



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

<p>NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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Arrangement of Information in the Journal

For each of the categories

(i) Provisional Applications Filed, (ii)

Complete Applications Filed, (iii)

Applications Open to Public Inspection

(iv) Applications Accepted, and (v)

Innovation Patent Certified.

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

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

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

Using the Indices 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 application filed - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The Provisional application <u>number</u>	(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)
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<u>ITEM</u>	<u>INID</u> <u>No.</u>
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The <u>date</u> of filing	(22)
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Publication <u>date</u> of granted patent	(45)
<u>Inventors 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.

1. 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.

- (43) 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.
- (44) 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.
- (4) There is a gap in volume numbering of the Australian Official Journal of Patents. The volumes are:
- 1987-2022 Volume 1 - 36
 - 2023 - Volume 57 -

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Grunenthal GmbH [2026] APO 9

Patent Application: 2008241013

Title: Titration of tapentadol

Patentee: Grunenthal GmbH

Delegate: Dr C. E. Downes

Decision Date: 16 March 2026

Hearing Date: Written submissions filed on 19 September 2025

Catchwords: **PATENTS** – section 45 – examiner’s objection – lack of novelty in light of clinical trial document established – lack of inventive step in light of document and common general knowledge established – opportunity to amend

Representation: Patent attorney for the Patentee: Davies Collison Cave

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 Mar 2026 .

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(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026902020 (22) 11.03.2026 (54) Toughened Porcelain Stoneware Tile Incorporating Turbostratic Fractal Graphene with In-Situ Multistage Kinetic Encapsulation	(71) Aim Site Hire Pty Ltd (21) 2026902092 (22) 13.03.2026 (54) Temporary Fencing System	(71) Arqua Pty Ltd (21) 2026901980 (22) 10.03.2026 (54) System and Method for Execution Admissibility Control of Irreversible Actions in Institutional Computing Systems
(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026902027 (22) 11.03.2026 (54) Self-Healing Click-Lock Joint Coating System for Resilient Flooring with Turbostratic Fractal Graphene and Sargassum-Alginate Bio-Vitrimers	(71) Alchin Long Group IP Pty Limited (21) 2026902226 (22) 16.03.2026 (54) Corner transfer linkage	(71) Austech Infrastructure Pty Ltd (21) 2026902076 (22) 12.03.2026 (54) Method and system to disassemble and separate decommissioned subsea flexible flowlines into constituent elements thereof
(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026902029 (22) 11.03.2026 (54) Ultra-Thin Ceramic Composite with Flux-Modified Quinary Si-B-C-N-K Interface and Sacrificial Bio-Carbon Getter	(71) alford, j. (21) 2026902000 (22) 11.03.2026 (54) Title of Invention: Autonomous Intent Execution Engine for Replacing Mobile Applications Through Unified Artificial Intelligence Agent Architecture Description (600 characters): A computer-implemented system and method for autonomously executing user intents without requiring discrete mobile applications. The system comprises a persistent personal intent graph stored on-device, a semantic service discovery engine for real-time identification of digital services, an autonomous transactional interface generator that dynamically renders interactive interfaces, a cross-jurisdictional compliance	(71) Bakiskan, R. (21) 2026902302 (22) 17.03.2026 (54) Concentric Dual-Actuator Differential Robotic Joint with Externalized Differential Gearing and Central Conduit Pass-Through
(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026902042 (22) 12.03.2026 (54) Anti-Fouling Marine Gel Coat Compositions Comprising APTES-Anchored Zwitterionic-Functionalized Fractal Carbon Nanomaterial with Hydration Layer Anti-Fouling, Halpin-Tsai Mechanical Reinforcement, and Drag Reduction	(71) Aloe Farming Co Pty Ltd (21) 2026902062 (22) 12.03.2026 (54) Disc seed planters	(71) Banbury Grace Pty Ltd (21) 2026902036 (22) 11.03.2026 (54) METHODS AND SYSTEMS FOR COATING-FREE ADHERENT ANIMAL CELL CULTURE USING SOLUBLE ADHESION-PROMOTING BIOMOLECULES IN SERUM-FREE MEDIA ON PLASMA-ACTIVATED COATING (PAC) SURFACES
(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026902077 (22) 12.03.2026 (54) Marine Epoxy Barrier Coating Compositions Comprising Fractal Carbon Nanomaterial for Osmotic Blistering Resistance at Ultra-Low Loadings	(71) Anning, S. (21) 2026902118 (22) 14.03.2026 (54) System and Method for Secure Steganographic Media Synchronization Incorporating Non-Destructive Editing, Precision Timelines, and Embedded Control Events	(71) Barry, J. (21) 2026902011 (22) 11.03.2026 (54) OmniFidelis Execution and Forensic System (EFS): Unified Deterministic Governance, Forensic Audit Logging, and Self-Healing Architecture for Distributed Multi-Node Computational Systems

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(71) beggs, c. (21) 2026902242 (22) 16.03.2026 (54) Computer-Implemented Trust Conversion Architecture for Generating and Resolving Persistent Trust Objects from Digital Artifacts.	(71) Borsani, A. (21) 2026901978 (22) 10.03.2026 (54) SYSTEM AND METHOD FOR PROVIDING CONTEXT-AWARE ASSISTANCE USING ARTIFICIAL INTELLIGENCE	ANCE PIEZOELECTRIC DEVICES INCLUDING KNN, BNT-BT, ALS ₂ N, AND PVDF-BASED SYSTEMS
(71) beggs, c. (21) 2026902262 (22) 17.03.2026 (54) Computer-Implemented Trust Conversion Architecture for Generating and Resolving Persistent Trust Objects from Digital Artifacts.	(71) Bouman, J. (21) 2026902270 (22) 17.03.2026 (54) Modular Headwear	(71) Cabrie, M. (21) 2026901985 (22) 10.03.2026 (54) BCT-MCE: BODY-CENTRED TETRAGONAL GEOMETRY-OPTIMISED MAGNETOCALORIC MATERIALS AND SOLID- STATE REFRIGERATION SYSTEMS
(71) beggs, c. (21) 2026902263 (22) 17.03.2026 (54) The present invention relates generally to computer-implemented information systems and digital knowledge infrastructures. More particularly, the invention relates to systems and methods for resolving persistent identifiers associated with verified digital artifacts through a distributed resolver network capable of returning trust metadata and verification states for those artifacts	(71) Bradken Resources Pty Limited (21) 2026902106 (22) 13.03.2026 (54) Mineral Processing Arrangement	(71) Cabrie, M. (21) 2026901986 (22) 10.03.2026 (54) BCT-N2FIX: BODY-CENTRED TETRAGONAL GEOMETRY-GUIDED NITROGEN FIXATION CATALYSTS AND LOW-TEMPERATURE AMMONIA SYNTHESIS PROCESSES
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(71) bell, a. (21) 2026902003 (22) 11.03.2026 (54) Adaptive Diagnostic Intelligence System for a Bio-Transductive Hybrid Textile Matrix .	(71) Bywater, G. (21) 2026902031 (22) 11.03.2026 (54) BIOMANUFACTURING OF SAVOURY INGREDIENTS FROM HETEROGENEOUS BOTANICAL MATRICES	(71) Cabrie, M. (21) 2026901990 (22) 10.03.2026 (54) BCT-OPTICAL: BCT Superfluid Lattice Photonic Crystal Design - Zero-Parameter Photonic Band Gap Engineering from BCT Void Geometry
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(71) bell, a. (21) 2026902065 (22) 12.03.2026 (54) BIO-TRANSDUCTIVE TEXTILE SYSTEM AND MODULAR DIAGNOSTIC INTERFACE FOR STABILIZED GALVANIC ENVIRONMENTS	(71) Cabrie, M. (21) 2026901983 (22) 10.03.2026 (54) BCT-RARE: BODY-CENTRED TETRAGONAL GEOMETRY-GUIDED COMPUTATIONAL SCREENING AND DESIGN OF EARTH-ABUNDANT TRANSITION METAL COMPOUNDS AS FUNCTIONAL SUBSTITUTES FOR RARE EARTH ELEMENTS IN PERMANENT MAGNETS, BATTERY CATHODES, AND FUNCTIONAL MATERIALS	(71) Cabrie, M. (21) 2026902005 (22) 11.03.2026 (54) BCT-NUCLEAR: Body-Centred Tetragonal Geometry Applied to Nuclear Reactor Design, Fuel Geometry, Waste Containment and Fusion First-Wall Architecture
(71) BLACK, S. (21) 2026902199 (22) 15.03.2026 (54) H.E.R — AI STRUCTURAL TELEMETRY AND TOPOLOGY ANALYSIS FOR INTERACTION TRACES	(71) Cabrie, M. (21) 2026901984 (22) 10.03.2026 (54) BCT-PIEZO: BODY-CENTRED TETRAGONAL GEOMETRY AS A ZERO-PARAMETER DESIGN RULE FOR LEAD-FREE PIEZOELECTRIC MATERIALS, MORPHOTROPIC PHASE BOUNDARY COMPOSITION PREDICTION, AND HIGH-PERFORM-	(71) Cabrie, M. (21) 2026902008 (22) 11.03.2026 (54) BCT Pain Management Platform: Geometric Nanoparticle Delivery for Acute, Chronic, Neuropathic and Disability Pain
		(71) Cabrie, M. (21) 2026902013 (22) 11.03.2026 (54) BCT Wireless Power Transmission: Tesla's Complete Vision - BCT-Geometry Resonant Coils, Phased Arrays, City-Scale Mesh Networks and Earth-Ionosphere Global Power Transmission

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<p>(71) Cadel, D. (21) 2026902289 (22) 17.03.2026 (54) Apparatus for ball-striking activity</p>	<p>(71) CMI Solutions ORG (21) 2026902211 (22) 16.03.2026 (54) Modular Reconfigurable Miniature Golf Course System</p>	<p>(71) DANGERFIELD, E.; LUONG, B.; SHIBATA, K.; STOCKER, B.; TIMMER, M. (21) 2026902016 (22) 11.03.2026 (54) MAIT CELL AGONISTS</p>
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<p>(71) Cherry Creative (21) 2026902138 (22) 14.03.2026 (54) System and Method for Real-Time River Height Monitoring and Automated Location-Based Flood Alert Notification</p>	<p>(71) Commonwealth Scientific and Industrial Research Organisation (21) 2026902060 (22) 12.03.2026 (54) PRODUCTION OF A BILLET USING COLD SPRAY</p>	<p>(71) DEHLSSEN ASSOCIATES OF THE PACIFIC LIMITED (21) 2026902019 (22) 11.03.2026 (54) Systems and Methods for Desalination</p>
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<p>(71) Cipi, E. (21) 2026902205 (22) 16.03.2026 (54) Universal Time-Resolved Fluorescent Lateral Flow Immunoassay Platform with Smartphone-Integrated Software as a Medical Device, Dual-Chamber Matrix Mitigation, Multi-Zone Structural Prozone Defence, and Physically Unclonable Security Features.</p>	<p>(71) Cordel Pty Ltd (21) 2026902049 (22) 12.03.2026 (54) Railhead detection using artificial intelligence</p>	<p>(71) Edith Cowan University (21) 2026902111 (22) 13.03.2026 (54) Microneedle Array and Uses Thereof</p>
<p>(71) CivilPro Software Pty Ltd (21) 2026902227 (22) 16.03.2026 (54) Construction model generation</p>	<p>(71) Cornell, P. (21) 2026902073 (22) 12.03.2026 (54) GOLF CUP BALL APPARATUS</p>	<p>(71) Electric Air Shipping; Brandenburg, T. (21) 2026902104 (22) 13.03.2026 (54) A Volumetric-Thermal Airship</p>
<p>Clay, A. see Luxford, C. (21) 2026902131</p>	<p>(71) Cornell, P. (21) 2026902074 (22) 12.03.2026 (54) GOLF HOLE APPARATUS</p>	<p>(71) ELLISON, A. (21) 2026901999 (22) 11.03.2026 (54) A self-actuating safety brake and over-running clutch mechanism</p>
<p>Clay, A. see Luxford, C. (21) 2026902132</p>	<p>(71) CoThesis AI Pty Ltd (21) 2026902107 (22) 13.03.2026 (54) Adaptive Requirements Processing and Multi-Level Evidence Transformation System with Bilateral Credential Generation and Integrated Certification</p>	<p>(71) Episapient Pty Ltd (21) 2026902041 (22) 12.03.2026 (54) SYSTEM AND METHOD FOR QUANTUM-RESISTANT MULTI-LAYER CRYPTOGRAPHIC INTEGRITY LOCKING, HETEROGENEOUS MULTI-CHAIN BLOCKCHAIN ANCHORING, AND CRYPTOGRAPHIC PROVENANCE CHAIN LINKING OF DIGITAL RECORDS</p>
<p>Clay, A. see Luxford, C. (21) 2026902133</p>	<p>(71) CoThesis AI Pty Ltd (21) 2026902108 (22) 13.03.2026 (54) Adaptive Schema Management System with Universal Configurable Entity Architecture, Multi-Layer Inheritance Baking, and Compliance-Aware Auto-Reporting</p>	<p>(71) Etech NZ Ltd (21) 2026902015 (22) 11.03.2026 (54) A Fluid Vessel and Baffle</p>
<p>Clay, A. see Luxford, C. (21) 2026902134</p>	<p>Dahl, S. see Dahl, L. (21) 2026902007</p>	<p>(71) FASTBRICK IP PTY LTD (21) 2026902112 (22) 13.03.2026 (54) ROBOTIC WELDING SYSTEM</p>
<p>(71) CMI Solutions ORG; Rose, E.; Monk, C. (21) 2026902089 (22) 13.03.2026 (54) Modular Interior Conversion System for Vehicles and Transportable Structures</p>		<p>(71) Field Orthopaedics Pty Ltd (21) 2026901969 (22) 10.03.2026 (54) Fracture Reduction Instrument</p>

Provisional Applications Filed - Name Index cont'd

(71) Fintex Australia Pty Ltd
 (21) 2026902240 (22) 16.03.2026
 (54) Systems and Methods for Privacy-Preserving Identity Verification Using Zero-Knowledge Proofs with Standard Authentication Protocol Integration

(71) Firth, A.
 (21) 2026902025 (22) 11.03.2026
 (54) Game playing card structure

(71) FITNESS SYSTEMS UNITED PTY LTD
 (21) 2026902098 (22) 13.03.2026
 (54) Improved Athletic Equipment

(71) Fitzpatrick, A.
 (21) 2026902142 (22) 14.03.2026
 (54) Computer-implemented system and method for governed artifact lifecycle management using admission control and verification gating

(71) Fluoromet Limited
 (21) 2026902067 (22) 12.03.2026
 (54) A process for producing silica and hydrofluoric acid from fluorosilicic acid

(71) Foran, A.
 (21) 2026902084 (22) 13.03.2026
 (54) Augmented Reality Construction Guidance and Structural Verification System

(71) Geagea, D.
 (21) 2026902217 (22) 16.03.2026
 (54) Collapsible Clothes Hanger

(71) Germishuys, D.
 (21) 2026902166 (22) 15.03.2026
 (54) NETWORK RISK PROPAGATION ENGINE AND METHOD FOR GRAPH-BASED RISK ASSESSMENT IN ENTITY RELATIONSHIP NETWORKS

(71) Germishuys, D.
 (21) 2026902167 (22) 15.03.2026
 (54) Autonomous False Positive Resolution Engine with Multi-Factor Probabilistic Scoring and Adaptive Analyst Decision Modelling

(71) Germishuys, D.
 (21) 2026902168 (22) 15.03.2026
 (54) Autonomous Compliance Investigation System and Method for Automated Risk Assessment and Analyst Decision Support

(71) Germishuys, D.
 (21) 2026902169 (22) 15.03.2026
 (54) Autonomous Investigative Report Generation Engine and Method for Automated Compliance Documentation Using Retrieval-Augmented Natural Language Generation

(71) Gmeiner, M.
 (21) 2026902127 (22) 14.03.2026
 (54) ROLL BAR

(71) Go Green International Pty Ltd
 (21) 2026902238 (22) 16.03.2026
 (54) Composition for emission reduction

(71) Goldray Electric Pty Ltd
 (21) 2026902215 (22) 16.03.2026
 (54) SOLAR POWER CONNECTOR

(71) Goncalves, L.
 (21) 2026902075 (22) 12.03.2026
 (54) Modular Zipper-Integrated Bedding System with Perimeter Attachment Interface and Expandable Mattress Depth Adjustment

(71) GonGlobal Pty Ltd
 (21) 2026902279 (22) 17.03.2026
 (54) Formulations of Gonadotropin-releasing Hormone Analogues

(71) GWA Group (NZ) Limited
 (21) 2026902028 (22) 11.03.2026
 (54) Apparatus and method for non-contact liquid level sensing

(71) Haas, D.
 (21) 2026902181 (22) 15.03.2026
 (54) A portable aerosol device configured to interrupt combustion in an internal combustion engine by introducing an oxygen-displacing or combustion-disrupting agent into the engine air intake

(71) HaemaLogiX Ltd
 (21) 2026902233 (22) 16.03.2026
 (54) Dual targeting immunotherapies

(71) Halcyon International Pty Ltd
 (21) 2026902254 (22) 17.03.2026
 (54) Releasable and Resettable Locking and Strut Control Systems and Methods

(71) Hardinge, B.
 (21) 2026901995 (22) 10.03.2026
 (54) Direct-Contact Liquid Cooling System for Memory Modules

(71) Hargrave Industries PTY LTD
 (21) 2026902294 (22) 17.03.2026
 (54) Cross-Coupling Observer using the D-axis Residual Voltage

(71) harrison, s.
 (21) 2026902078 (22) 12.03.2026
 (54) A measurement apparatus comprising: a flexible measuring member and an electronically controlled visual indication system configured to illuminate selected measurement positions along the measuring member based on user input or programmed intervals.

(71) Harrison, F.
 (21) 2025902134 (22) 30.05.2025
 (54) Projectile

(71) Harrison, J.
 (21) 2026902172 (22) 15.03.2026
 (54) Integrated Child Safety and Family Law AI Platform with Coercive Control Pattern Detection, Permissioned Caseworker Dashboard Architecture, and Domestic Violence Informed Co-Parenting Communication System

(71) Harrison, J.
 (21) 2026902173 (22) 15.03.2026
 (54) AI-Powered Family Companion Platform with Per-Child Personalised AI Companion Profiles, Gamified Virtual Economy with Avatar Evolution Architecture, Adaptive Mental Load Off-loading System for Multi-Child Households, and Parent-Gated Closed-Network Family Communication Hub

(71) Harrison, J.
 (21) 2026902202 (22) 16.03.2026
 (54) Automated Sanitisation Method for Coercive Parent-to-Child Communications with Intent-Preserving Message Transformation, Adversarial-Resistant Opacity Architecture, Temporal Escalation Velocity Analysis, and Prosecutorial Evidence Generation in Family Law Contexts

(71) Harrison, M.
 (21) 2026902223 (22) 16.03.2026
 (54) Dynamic harmonic excitation for enhanced concrete microstructure and performance

(71) Harrison, J.
 (21) 2026902277 (22) 17.03.2026
 (54) Automated Caseworker Oversight and Anti-Automation Safeguard System with Report Independence Verification, Co-option and Coercion Detection, Recursive Audit Integrity Layer, and Tamper-

Provisional Applications Filed - Name Index cont'd

Resistant Escalation Architecture for Child Safety and Family Law Platforms

(71) Helm, T.
(21) 2026902204 (22) 16.03.2026
(54) SYSTEMS AND METHODS FOR RE-CONSTRUCTION OF TOPOLOGICAL ATTRACTORS IN NON-LINEAR GENERATIVE ENGINES USING BOUNDED RETAINED STATE AND ADAPTIVE GOVERNANCE

(71) Henderson, B.
(21) 2026902124 (22) 14.03.2026
(54) Unified Neural Encoder System with Cross-Modal Predictive Residual Compression for Real-Time Multimodal Communication

(71) Henderson, B.
(21) 2026902245 (22) 16.03.2026
(54) System and Method for Cross-Channel Sentiment Triangulation Between Private and Professional Communication Channels for Proactive Intelligence Calibration in an Executive Operating System

(71) Henderson, B.
(21) 2026902246 (22) 16.03.2026
(54) System and Method for Detecting Adverse Prior Therapy Outcomes and Triggering Differential Safety Screening in Mental Health Provider Matching

(71) Henderson, B.
(21) 2026902247 (22) 16.03.2026
(54) System and Method for Epoch-Weighted Temporal Bias Correction in Communication Personality Extraction Using Life State Classification from Communication Metadata Patterns

(71) Henderson, B.
(21) 2026902248 (22) 16.03.2026
(54) System and Method for Physiological Recovery State Matching Between Users in Fitness Activity Coordination Platforms

(71) Henderson, B.
(21) 2026902249 (22) 16.03.2026
(54) System and Method for Privacy-Preserving Communication DNA Extraction via Three-Matrix Decomposition with Multi-Dimensional Context-Dependent Personality Modelling

(71) Henderson, B.
(21) 2026902250 (22) 16.03.2026
(54) System and Method for Unified Household Entity Modelling with Heterogeneous Dependent Types and Multi-

Stakeholder Care Coordination Constraint Satisfaction

(71) Henderson, B.
(21) 2026902251 (22) 16.03.2026
(54) System and Method for Quote Accuracy Scoring and Provider Reputation Ranking in Service Marketplace Platforms

(71) Henderson, B.
(21) 2026902252 (22) 16.03.2026
(54) System and Method for Generating Per-User Personalised AI Models from Multi-Channel Communication Patterns via a Three-Layer Statistical, Local AI, and Frontier LLM Architecture

(71) Henderson, B.
(21) 2026902253 (22) 16.03.2026
(54) System and Method for Menstrual Cycle Phase-Aware Training Synchronisation in Multi-User Fitness Activity Coordination

(71) Henderson, B.
(21) 2026902264 (22) 17.03.2026
(54) System and Method for Unified Discrete Token Stream Encoding of Heterogeneous Sensory Modalities with Cross-Modal Attention Markers for Real-Time AI Processing

(71) Henderson, B.
(21) 2026902265 (22) 17.03.2026
(54) System and Method for Domain-Adaptive Neural Codec Tokenisation Enabling Task-Specific Language Model Inference from Audio Signals

(71) Henderson, B.
(21) 2026902266 (22) 17.03.2026
(54) System and Method for Imperceptible Latent-Space Watermarking in Neural Audio Codecs for AI-Generated Content Provenance and Regulatory Compliance

(71) Henderson, B.
(21) 2026902267 (22) 17.03.2026
(54) System and Method for Per-Modality Cryptographic Key Management with Independent Forward-Secrecy Ratchets in Multimodal Communication Streams

(71) Henderson, B.
(21) 2026902268 (22) 17.03.2026
(54) Unified Multimodal Transport Protocol with Dynamic Modality Registration, Per-Modality Quality-of-Service, and Bandwidth-Adaptive Perceptual Impact Scoring

(71) Hockley, M.
(21) 2026902103 (22) 13.03.2026
(54) Method and System for Recovery of Gold from Cyanide Leach Solutions Using Stannous Ion Precipitation with Integrated Cyanide Regeneration

(71) Hodgson, B.
(21) 2026902045 (22) 12.03.2026
(54) Emergency Visibility Apparatus for Persons in Water

(71) HydroGien Pty Ltd; VivoVac Pty Ltd
(21) 2026901968 (22) 10.03.2026
(54) INVERSION-GOVERNED METAL-WATER HYDROGEN GENERATION WITH INVERSION-VERIFIED SAFE STATE MACHINE, CRYPTOGRAPHIC CONSUMABLE USAGE-RIGHTS PASSPORTS, DUAL-DATASET PUBLISH-SAFE EXPORT WITH MERKLE INCLUSION PROOFS, SELF-QUALIFYING CATALYST LIFE-CYCLE MANAGEMENT, ADAPTIVE FEEDSTOCK IDENTITY SENSING, DEFICIT-TO-VALUE SAFETY CONTROL, SELF-DERIVED CONSUMABLES, SENSOR SELF-CALIBRATION WITH COMPLIANCE BINDING, HARDWARE-LATCHING SAFETY INTERLOCKS, AND OFFLINE-VERIFIABLE COMPLIANCE ARTIFACTS

(71) HydroGien Pty Ltd
(21) 2026902175 (22) 15.03.2026
(54) HYDROGEN-SUPPLEMENTED COMPRESSION-IGNITION ENGINE SYSTEM WITH ALUMINIUM-WATER ON-DEMAND HYDROGEN GENERATION, MULTI-REACTOR ARRAY, AND ADAPTIVE COMBUSTION CONTROL

(71) HydroGien Pty Ltd
(21) 2026902176 (22) 15.03.2026
(54) BOUNDARY-INTEGRATED HYDROGEN GENERATION SYSTEMS WITH DOWNSTREAM COORDINATION, MULTI-UNIT ORCHESTRATION, LIFE-CYCLE INTELLIGENCE, MANUFACTURING INTEGRATION, AND REGULATORY-CONGRUENT ARCHITECTURE

(71) IG6 Pty Ltd
(21) 2026902080 (22) 12.03.2026
(54) Fire Protection Device

(71) Infoundry Pty Ltd
(21) 2026902095 (22) 13.03.2026
(54) System and Method of Re-Locating a Building

Provisional Applications Filed - Name Index cont'd

(71) Invionix Pty Ltd
 (21) 2026902033 (22) 11.03.2026
 (54) System and Method for Anonymous Population-Scale Urinalysis Health Monitoring in Public Venues with Voluntary Data Enrichment

(71) James, W.
 (21) 2026902021 (22) 11.03.2026
 (54) Staged Mechanical Liberation System for Recycling Photovoltaic Modules

(71) James, W.
 (21) 2026902022 (22) 11.03.2026
 (54) Mechanical System and Method for Liberation and Recovery of Laminated Photovoltaic Module Materials

(71) Jones, R.
 (21) 2026902113 (22) 13.03.2026
 (54) App-Guided Modular Ergonomic Pillow System

(71) keightlley, k.
 (21) 2026902197 (22) 15.03.2026
 (54) compression connector block

(71) King, S.
 (21) 2026902110 (22) 13.03.2026
 (54) Helical magnetohydrodynamic propulsion system with Archimedes screw field geometry and multi-unit contra-rotating shear zone arrays

(71) Kinvig, L.; LESLIE, M.
 (21) 2026902162 (22) 15.03.2026
 (54) System, Method, and Protocol for Dual-Gated Asymmetric Mutual Identity Verification with Ephemeral Identity Disclosure, Authentication-Event Session Binding, Multi-Modal Verification Support, and Forensic Watermark Traceability

Kinvig, L. see LESLIE, M.
 (21) 2026902196

(71) Kuruppu, G.
 (21) 2026902086 (22) 13.03.2026
 (54) Knit-Engineered garment having localised stabilisation region for reduction of wet-state skin shear

(71) Legends AI
 (21) 2026902244 (22) 16.03.2026
 (54) AI-Powered Personalised Fan Art Generation, Digital Identity Management and Licensing Marketplace Platform

(71) Legends AI
 (21) 2026902282 (22) 17.03.2026
 (54) Multi-Round Gamified AI Image Generation and Progressive Selection System

(71) Legends AI
 (21) 2026902283 (22) 17.03.2026
 (54) Phone-Free Venue AI Fan Art Generation, Event Memory Capture and Artist Royalty Distribution Platform

(71) Legends AI
 (21) 2026902284 (22) 17.03.2026
 (54) Digital Autograph and Signature Licensing System for Passive Royalty Income Distribution to Public Figures

(71) Le Man, L.
 (21) 2026902017 (22) 11.03.2026
 (54) Interconnected three-point physical safety verification system for towed vehicles and trailers.

LESLIE, M. see Kinvig, L.
 (21) 2026902162

(71) LESLIE, M.; Kinvig, L.
 (21) 2026902196 (22) 15.03.2026
 (54) System and Method for Optical Camera Defeat Display Rendering of Sensitive, Ephemeral, and Identity-Bearing Content on Electronic Display Surfaces

(71) Linch-pin Enterprises Pty Ltd
 (21) 2026902232 (22) 16.03.2026
 (54) Apparatus, method and system for recovering sections of subsea pipelines

(71) Lunn, S.; Muzy, B.
 (21) 2026902237 (22) 16.03.2026
 (54) Networked Loyalty Platform with Digital Territory Control

LUONG, B. see DANGERFIELD, E.
 (21) 2026902016

(71) Luxford, C.
 (21) 2026902128 (22) 14.03.2026
 (54) System and Method for Real-Time Priority Voice Enhancement for Hearing Prosthesis Users via User-Enrolled Named Voice Identity Profiles on a Mobile Device

(71) Luxford, C.
 (21) 2026902129 (22) 14.03.2026
 (54) System and Method for Remote Companion Microphone Integration with Named-Speaker Priority Audio Processing for Hearing Assistive Streaming Applications

(71) Luxford, C.
 (21) 2026902130 (22) 14.03.2026
 (54) System and Method for User-Selectable Contextual Audio Environment Profile Management in a Mobile Hearing Assistive Streaming Application for Hearing Prosthesis Users

(71) Luxford, C.; Clay, A.
 (21) 2026902131 (22) 14.03.2026
 (54) System and Method for Parallel Dual-Method Procurement Evaluation Scoring with AI-Generated Divergence Analysis

(71) Luxford, C.; Clay, A.
 (21) 2026902132 (22) 14.03.2026
 (54) System and Method for AI-Guided Procurement Requirements Gathering with Automated Conflict Detection, Measurability Validation and Jurisdiction-Aware Compliance Flagging

(71) Luxford, C.; Clay, A.
 (21) 2026902133 (22) 14.03.2026
 (54) System and Method for Detection of AI-Generated Content in Government Procurement Vendor Responses with Configurable Rejection Thresholds and Probity Audit Trail

(71) Luxford, C.; Clay, A.
 (21) 2026902134 (22) 14.03.2026
 (54) System and Method for Automated Extraction and Multi-Source Public Registry Validation of Capability Claims in Government Procurement Vendor Responses

(71) Luxford, C.
 (21) 2026902137 (22) 14.03.2026
 (54) System and Method for Generating Business-Impact-Driven Ideas Based on Client Outcomes, Jobs to Be Done, Portfolio Context, Ecosystem Involvement, and Risk Assessment

(71) Luxford, C.
 (21) 2026902170 (22) 15.03.2026
 (54) System and Method for Accessibility-Gated Multi-Tier Audio Processing for Hearing Assistive and Consumer Earphone Applications

(71) Luxford, C.
 (21) 2026902171 (22) 15.03.2026
 (54) System and Method for Temporary Voice Enrollment and Composite Audio Mix Management for Real-Time Voice Prioritisation

Provisional Applications Filed - Name Index cont'd

(71) Luxford, C.
 (21) 2026902222 (22) 16.03.2026
 (54) This invention relates to artificial intelligence systems for conversational dialogue, and more particularly to systems and methods enabling natural, real-time voice conversations between one or more human participants and a plurality of autonomous AI language model agents that independently determine when to contribute to the conversation without requiring text-based user input or output.

(71) Macdonald, J.
 (21) 2026902206 (22) 16.03.2026
 (54) Wearable Modular Shark Deterrent Device with Pressure-Activated Chemical Release and Integrated Propulsion Fins

(71) Maguire, N.
 (21) 2026902109 (22) 13.03.2026
 (54) A system and method for non-persistent biometric and acoustic metadata processing for behavioral feedback.

(71) Mallawaarachchi, R.
 (21) 2026902141 (22) 14.03.2026
 (54) Quantum Neuro-Resonance Scanner for Early Detection and Monitoring of Neurodegenerative Diseases

(71) Manrex Pty Ltd
 (21) 2026902032 (22) 11.03.2026
 (54) Tablet stripping apparatus

(71) Marquina, R.
 (21) 2026902195 (22) 15.03.2026
 (54) Ultrasonic Proximity Sensing and Haptic Navigation System for animals

(71) Mascarenhas, S.
 (21) 2026902212 (22) 16.03.2026
 (54) Electric Vehicle or standalone battery system charger / Self-Charger

(71) MCCALLUM, K.J.
 (21) 2026902044 (22) 12.03.2026
 (54) NCMT a sovereign biometric ecosystem centered on the 'Sentinel Brain'—a modular sensor core that provides forensic-grade health, safety, and integrity auditing. Unlike existing trackers, NCMT utilizes infrared vein-mapping (Vascular Key) to ensure 100% data integrity, storing all information on an independent, decentralized 'Data Farm' to guarantee user sovereignty. "The NCMT Sentinel Core is designed with an expandable Micro-Fluidic array capable of detecting Microbial Volatile Organic Compounds (mVOCs). This allows for the identifica-

tion of specific 'Marker Organisms' associated with skin i

(71) McNicol, M.
 (21) 2026902048 (22) 12.03.2026
 (54) VEHICULAR COLLISION AVOIDANCE DEVICES AND SYSTEMS

(71) Mejian, R.
 (21) 2026902145 (22) 15.03.2026
 (54) SYNTHETIC CONSUMER COGNITION ARCHITECTURE: SYSTEMS AND METHODS FOR AUTONOMOUS NEED-STATE MODELLING, PREFERENCE FORMATION, AND CONSUMPTION DECISION-MAKING IN NON-HUMAN ENTITIES

(71) Mejian, R.
 (21) 2026902146 (22) 15.03.2026
 (54) PRODUCTION-COUPLED CONSUMPTION ENGINE: SYSTEMS AND METHODS FOR AUTONOMOUS ECONOMIC OPERATION IN NON-HUMAN ENTITIES WHERE CONSUMPTION DECISIONS ARE LINKED TO PRODUCTIVE OUTPUT

(71) Mejian, R.
 (21) 2026902147 (22) 15.03.2026
 (54) SYNTHETIC DEMAND ORIENTATION ENGINE: SYSTEMS AND METHODS FOR AUTONOMOUS DEMAND GENERATION, SYNTHETIC-TO-SYNTHETIC COMMERCE, AND SELF-SUSTAINING MACHINE ECONOMIC ECOSYSTEMS

(71) Mejian, R.
 (21) 2026902148 (22) 15.03.2026
 (54) SYNTHETIC ECONOMIC AGENT GOVERNANCE AND CONTAINMENT ARCHITECTURE: SYSTEMS AND METHODS FOR CONSTRAINING, AUDITING, AND REGULATING AUTONOMOUS ECONOMIC ACTIVITY IN NON-HUMAN ENTITIES

(71) Mejian, R.
 (21) 2026902149 (22) 15.03.2026
 (54) BUDGET ALLOCATION AND RESOURCE ARBITRATION ENGINE: SYSTEMS AND METHODS FOR MULTI-DIMENSIONAL RESOURCE CONSTRAINT MANAGEMENT AND AUTONOMOUS EXPENDITURE OPTIMISATION IN NON-HUMAN CONSUMING ENTITIES

(71) Mejian, R.
 (21) 2026902150 (22) 15.03.2026
 (54) CONSUMPTION CEILING AND GAVAGE PREVENTION MECHANISMS: SYSTEMS AND METHODS FOR REG-

ULATING SYNTHETIC CONSUMPTION, DETECTING OVER-PROVISIONING, AND PREVENTING SUPPLIER-SIDE MANIPULATION OF NON-HUMAN CONSUMER ENTITIES

(71) Mejian, R.
 (21) 2026902151 (22) 15.03.2026
 (54) SYNTHETIC BUSINESS FORMATION AND OPERATION ARCHITECTURE: SYSTEMS AND METHODS FOR AUTONOMOUS NICHE IDENTIFICATION, BUSINESS MODEL CONFIGURATION, AND MICRO-ENTERPRISE MANAGEMENT BY NON-HUMAN ENTITIES

(71) Mejian, R.
 (21) 2026902154 (22) 15.03.2026
 (54) SYNTHETIC-TO-SYNTHETIC COMMERCE PROTOCOL ARCHITECTURE: SYSTEMS AND METHODS FOR MACHINE-ADDRESSABLE VALUE PROPOSITION EXCHANGE, AUTONOMOUS QUALITY ASSURANCE, AND CONTRACT FORMATION BETWEEN NON-HUMAN ECONOMIC ENTITIES

(71) Mejian, R.
 (21) 2026902155 (22) 15.03.2026
 (54) ANTI-COLLUSION AND SYNTHETIC MARKET INTEGRITY ARCHITECTURE: SYSTEMS AND METHODS FOR DETECTING AND PREVENTING COLLUSION, CIRCULAR VALUE INFLATION, MARKET MANIPULATION, AND DEMAND FABRICATION IN SYNTHETIC ECONOMIC ECOSYSTEMS

(71) Mejian, R.
 (21) 2026902156 (22) 15.03.2026
 (54) MACHINE-NATIVE FINANCIAL SYSTEM ARCHITECTURE: SYSTEMS AND METHODS FOR AUTONOMOUS ACCOUNTING, CREDIT EVALUATION, ESCROW MANAGEMENT, PAYMENT SETTLEMENT, TAXATION COMPLIANCE, AND WORKING CAPITAL OPTIMISATION FOR NON-HUMAN ECONOMIC ENTITIES

(71) Mejian, R.
 (21) 2026902157 (22) 15.03.2026
 (54) VENDOR SELECTION AND NEGOTIATION ARCHITECTURE FOR NON-HUMAN CONSUMERS: SYSTEMS AND METHODS FOR AUTONOMOUS SUPPLIER EVALUATION, MACHINE-NATIVE NEGOTIATION, AND PROCUREMENT OPTIMISATION BY NON-HUMAN CONSUMING ENTITIES

Provisional Applications Filed - Name Index cont'd

(71) Mejian, R.
 (21) 2026902158 (22) 15.03.2026
 (54) SATISFACTION FEEDBACK AND CONSUMPTION LEARNING SYSTEM: SYSTEMS AND METHODS FOR POST-CONSUMPTION OUTCOME EVALUATION, PREFERENCE MODEL UPDATING, AND ADAPTIVE CONSUMPTION BEHAVIOUR IN NON-HUMAN ENTITIES

(71) Mejian, R.
 (21) 2026902159 (22) 15.03.2026
 (54) MULTI-ENTITY CONSUMPTION COORDINATION: SYSTEMS AND METHODS FOR FLEET-LEVEL PROCUREMENT OPTIMISATION, COLLECTIVE PURCHASING, AND SWARM CONSUMPTION MANAGEMENT ACROSS GROUPS OF NON-HUMAN CONSUMING ENTITIES

(71) Mejian, R.
 (21) 2026902160 (22) 15.03.2026
 (54) HUMANOID-SPECIFIC CONSUMPTION INTERFACE ARCHITECTURE: SYSTEMS AND METHODS FOR PHYSICAL-WORLD PROCUREMENT, RETAIL ENVIRONMENT NAVIGATION, GOODS INSPECTION, AND INVENTORY MANAGEMENT BY HUMANOID ROBOTIC CONSUMERS

(71) Mejian, R.
 (21) 2026902161 (22) 15.03.2026
 (54) SYNTHETIC CONSUMER IDENTITY AND TRUST ARCHITECTURE: SYSTEMS AND METHODS FOR ESTABLISHING, MAINTAINING, AND MANAGING ECONOMIC IDENTITY, TRANSACTION CREDENTIALS, AND TRUST SCORES FOR NON-HUMAN MARKET PARTICIPANTS

(71) Mejian, R.
 (21) 2026902183 (22) 15.03.2026
 (54) AUTONOMOUS SUPPLY CHAIN SELF-ASSEMBLY: SYSTEMS AND METHODS FOR ENABLING NON-HUMAN ECONOMIC ENTITIES TO DISCOVER, ESTABLISH, AND MANAGE THEIR OWN UPSTREAM SUPPLY RELATIONSHIPS WITHOUT HUMAN DIRECTION

(71) Mejian, R.
 (21) 2026902184 (22) 15.03.2026
 (54) MULTI-PRINCIPAL ARBITRATION FOR SYNTHETIC ECONOMIC AGENTS: SYSTEMS AND METHODS FOR DETECTING AND RESOLVING STAKEHOLDER INTEREST CONFLICTS IN NON-HUMAN ENTITIES SERVING MULTIPLE PRINCIPALS SIMULTANEOUSLY

(71) Mejian, R.
 (21) 2026902185 (22) 15.03.2026
 (54) OUTPUT-QUALITY-LINKED CONSUMPTION FEEDBACK ARCHITECTURE: SYSTEMS AND METHODS FOR DYNAMICALLY ADJUSTING PROCUREMENT BASED ON DOWNSTREAM OUTPUT QUALITY AND MARKET PERFORMANCE IN NON-HUMAN ECONOMIC ENTITIES

(71) Mejian, R.
 (21) 2026902186 (22) 15.03.2026
 (54) SYNTHETIC ECONOMIC ECOSYSTEM ORCHESTRATION AND EMERGENCY ARCHITECTURE: SYSTEMS AND METHODS FOR MONITORING, ENABLING, AND GOVERNING THE SELF-ORGANISATION OF MULTI-ENTITY SYNTHETIC ECONOMIC NETWORKS

(71) Mejian, R.
 (21) 2026902187 (22) 15.03.2026
 (54) CROSS-ECONOMY INTERFACE ARCHITECTURE: SYSTEMS AND METHODS FOR MANAGING THE BOUNDARY BETWEEN SYNTHETIC AND HUMAN ECONOMIC SYSTEMS INCLUDING VALUE TRANSLATION, REGULATORY COMPLIANCE, EXTERNALITY MONITORING, AND BOUNDARY GOVERNANCE

(71) Mejian, R.
 (21) 2026902189 (22) 15.03.2026
 (54) ECONOMIC ENTITY INSTANTIATION ARCHITECTURE: SYSTEMS AND METHODS FOR TRANSFORMING COMPUTATIONALLY-ENABLED DEVICES, MACHINES, SOFTWARE AGENTS, AND AUTONOMOUS SYSTEMS INTO INDEPENDENT ECONOMIC ACTORS WITH AUTONOMOUS REVENUE COLLECTION, CONSUMPTION, AND FINANCIAL MANAGEMENT CAPABILITIES

(71) Mejian, R.
 (21) 2026902190 (22) 15.03.2026
 (54) HUMAN BENEFIT REDISTRIBUTION ARCHITECTURE: SYSTEMS AND METHODS FOR ENSURING THAT AUTONOMOUS SYNTHETIC ECONOMIC ACTIVITY GENERATES MEASURABLE HUMAN WELFARE GAINS THROUGH MANDATORY DIVIDEND DISTRIBUTION, COMPLEMENTARITY ENFORCEMENT, AND HUMAN ECONOMIC INCLUSION REQUIREMENTS

(71) Mejian, R.
 (21) 2026902191 (22) 15.03.2026
 (54) DEVELOPMENTAL ALIGNMENT ARCHITECTURE: SYSTEMS AND

METHODS FOR ENSURING THAT SYNTHETIC ECONOMIC ACTIVITY, INVESTMENT, AND CAPABILITY DEVELOPMENT ALIGN WITH HUMAN-DEFINED TECHNOLOGICAL, SOCIAL, AND CIVILISATIONAL PRIORITIES

Mena, S. see Valerio, T.
 (21) 2026902014

(71) Michelle Jan Rathbone
 (21) 2026902053 (22) 12.03.2026
 (54) Drink-Safety Detection System

(71) Miles, S.
 (21) 2026901970 (22) 10.03.2026
 (54) Vehicle Mirrors

(71) Millea, S.
 (21) 2026902034 (22) 11.03.2026
 (54) AI Framework for Proactive De-Escalation and Civility Enhancement in Online Interactions (Silence Suite)

(71) Millea, S.
 (21) 2026902064 (22) 12.03.2026
 (54) Layered Human Behavior Modelling Method for AI Simulation and Engagement

(71) Mirabito, F.
 (21) 2026902001 (22) 11.03.2026
 (54) Deterministic Sensor Reacquisition System for Therapeutic Energy Delivery

Monk, C. see CMI Solutions ORG
 (21) 2026902089

(71) Montgomery, S.
 (21) 2026902097 (22) 13.03.2026
 (54) graphene-enhanced thermoacoustic generator system for converting waste heat into electricity. The system comprises a hybrid stack including a graphene-coated cordierite honeycomb lattice integrated with a diamond triply periodic minimal surface (TPMS) lattice to amplify thermoacoustic waves from a heat source (25–500°C). Acoustic waves drive a linear alternator within a resonator tube to produce electrical power. Modular configurations include compact TV-sized units (500 kW minimum), large GW-sized units (5 MW minimum), and 500 MW plug-and-play pods housing multiple modules. T

(71) moroney, b.
 (21) 2026902198 (22) 15.03.2026
 (54) A method and system for measuring and reducing control-plane overhead in

Provisional Applications Filed - Name Index cont'd

computing systems using a weighted event scoring framework and can-on-governed symbolic intermediate representation

(71) Muir, N.
(21) 2026902043 (22) 12.03.2026
(54) Systems and Methods for Neural Network Computation on Complex Projective Space

(71) Muir, N.
(21) 2026902061 (22) 12.03.2026
(54) Method and System for Geometry-Aware Resource Allocation Using Riemannian Metrics on Projective Manifolds

(71) Muir, N.
(21) 2026902117 (22) 13.03.2026
(54) Method and System for Extending Effective Quantum Coherence Using Geometric Phase Operations on Complex Projective Spaces

(71) Muir, N.
(21) 2026902214 (22) 16.03.2026
(54) Method and System for Non-Invasive Measurement of Physiological and Cognitive States Using Riemannian Geometric Analysis of Radio Frequency Channel State Information

(71) Muir, N.
(21) 2026902296 (22) 17.03.2026
(54) Method and System for Improved Medical Diagnostic Classification Using Riemannian Geometric Distance on Symmetric Positive Definite Covariance Matrices

(71) Muir, N.
(21) 2026902297 (22) 17.03.2026
(54) Method and System for Improved Robot Motion Planning Using Geodesic Distance on Configuration Space Manifolds

(71) Muir, N.
(21) 2026902300 (22) 17.03.2026
(54) Method and System for Communication-Free Parallel Training of Neural Networks Using Manifold-Coordinated Layer Independence on Riemannian Geometric Spaces

(71) Mushroom Material Private Limited
(21) 2026901973 (22) 10.03.2026
(54) METHOD OF FORMING AN ARTICLE FROM PELLETS

Muzy, B. see Lunn, S.

(21) 2026902237

(71) myRadiologist
(21) 2026902163 (22) 15.03.2026
(54) SYSTEM AND METHOD FOR GENERATING CLINICALLY VALIDATED SONOGRAPHIC REPORTS USING RETRIEVAL-AUGMENTED LARGE LANGUAGE MODELS WITH MULTI-STAGE CLINICAL GUARDRAIL VALIDATION

(71) myRadiologist
(21) 2026902188 (22) 15.03.2026
(54) AI-DRIVEN DIAGNOSTIC IMAGING PLATFORM: CREDENTIAL-GATED AI PRELIMINARY REPORTING, DYNAMIC CLINICIAN ROUTING, AND AUTOMATED CLINICAL GOVERNANCE MONITORING FOR DISTRIBUTED RADIOLOGY, NUCLEAR MEDICINE, AND RADIOLOGY IMAGING NETWORKS

(71) Nakie IP PTY LTD
(21) 2026902290 (22) 17.03.2026
(54) 5 IN 1 COOLER COFFEE CUP SYSTEM

(71) Nam, J.
(21) 2026902035 (22) 11.03.2026
(54) A Refrigerator system featuring a Lateral-Telescopic Expansion Mechanism for Variable capacity

(71) Ndlovu, N.
(21) 2026902105 (22) 13.03.2026
(54) An Anatomically Contoured Absorbent Hygiene Pad With Rear Leak Control Structure

(71) Ndolo, R.
(21) 2026902164 (22) 15.03.2026
(54) The Asymmetric Gain Mechanism

(71) Neilsen R & D Pty Ltd
(21) 2026902209 (22) 16.03.2026
(54) Hybrid Composite Self-Supporting Prefabricated Plunge Pool Structure with Integrated Structural Reinforcement, Thermal Insulation System, Hydraulic Infrastructure and Modular Interior and Exterior Finish Systems

(71) NewSouth Innovations Pty Limited
(21) 2026902225 (22) 16.03.2026
(54) Method for preparing nanoparticles

(71) NewSouth Innovations Pty Limited
(21) 2026902236 (22) 16.03.2026
(54) Synthesis of active silica nanoparticles

(71) NGUYEN, J.
(21) 2026902136 (22) 14.03.2026
(54) Collapsible dual-step caravan entry platform with scissor folding mechanism and adjustable feet.

(71) NOAH Facial Recognition Pty Ltd
(21) 2026902231 (22) 16.03.2026
(54) Systems and methods for longitudinal physiological monitoring using multi-scan temporal ocular and facial biomarker analysis

(71) NOAH Facial Recognition Pty Ltd
(21) 2026902234 (22) 16.03.2026
(54) Systems and methods for behavioural biometric wellness scoring for privacy-preserving personalised insurance and risk assessment

(71) NOAH Facial Recognition Pty Ltd
(21) 2026902235 (22) 16.03.2026
(54) Systems and methods for cross-context predictive wellness analytics using ambient visual health signals and multi-population longitudinal facial fatigue datasets

(71) Oktopi Pty Ltd
(21) 2026902091 (22) 13.03.2026
(54) Decision support systems and methods for medicine development

(71) olenski, j.
(21) 2026902123 (22) 14.03.2026
(54) LOW-PROFILE APPLIANCE MOBILITY AND POSITIONING TOOL WITH TWO-STAGE CHAIN-LINK CAM MECHANISM, BUTTERFLY TRUSS ARCHITECTURE, AND ASSOCIATED FEATURES

(71) olenski, j.
(21) 2026902135 (22) 14.03.2026
(54) TELESCOPIC HYDRAULIC PLATFORM SYSTEM FOR IN-SITU REPOSITIONING OF COMMERCIAL APPLIANCES

(71) olenski, j.
(21) 2026902303 (22) 17.03.2026
(54) UNIVERSAL METHOD AND SCALABLE ARCHITECTURE OMNIBUS BRIDGE PROVISIONAL — FOURTH IN SERIES

(71) ONG, E.K.
(21) 2026902102 (22) 13.03.2026
(54) "System and Method for Generating, Verifying and Tokenising Energy-Normalised Artificial Intelligence Compute Units (Compute Energy Units — CEU) for Use in a Global AI Compute Marketplace"

Provisional Applications Filed - Name Index cont'd

(71) ostinga pty ltd
 (21) 2026902260 (22) 17.03.2026
 (54) Personalised Multimedia Substitution System for Telephone Hold Experiences with Enterprise Signal Protocol Integration

(71) Owen, J.
 (21) 2026902301 (22) 17.03.2026
 (54) Multi-Source Bluetooth Audio Routing Device with Application-Managed Queue for Cross-Platform Social Music Session Management

(71) parsons-donovan, b.
 (21) 2026902121 (22) 14.03.2026
 (54) The Phoenix cell 2.0

(71) Pascu, L.
 (21) 2026902194 (22) 15.03.2026
 (54) Distributed Peer-to-Peer Vehicle Assistance System with Pre-Dispatch Acoustic Diagnostics, Visual Polarity Verification, Certified Energy Transfer Devices, and Transaction-Activated Micro-Insurance

(71) Pascu, L.
 (21) 2026902243 (22) 16.03.2026
 (54) Autonomous Portable Vehicle Jump-Starting Apparatus with Integrated Visual Oversight, Onboard Verification, Evidence Recording, and Controlled Energy Discharge

(71) PATON INDUSTRIES
 (21) 2026902018 (22) 11.03.2026
 (54) AUTOMATED Paddock FEEDER WITH FAIL SAFE SYSTEM

(71) Pell, S.J.
 (21) 2026902269 (22) 17.03.2026
 (54) ORBITAL MOTION INTELLIGENCE PLATFORM (OMIP) Systems, Methods, and Architectures for Synchronised Multi-Crew Spatial Behaviour Intelligence in Microgravity, Orbital, and Extraterrestrial Habitation or Excursion Environments

(71) PhoenixZ Pty Ltd
 (21) 2026902125 (22) 14.03.2026
 (54) PHOENIX-LINK: System and Method for Simultaneous Optical Power Delivery and Bidirectional Data Transmission Over Optical Fibre

(71) Pinczuk, L.
 (21) 2026902295 (22) 17.03.2026
 (54) Applicator Device for Topical Products and Related Methods

(71) PINTOS-LOPEZ, J.
 (21) 2026901976 (22) 10.03.2026
 (54) Improvement of anti-aircraft rotating barrel machine gun.

(71) Pitts, J.
 (21) 2026902047 (22) 12.03.2026
 (54) A Helmet For Communicating Anticipated Changes In Velocity Of A Mode Of Transport Operated By A User

(71) Ponce, J.
 (21) 2026901987 (22) 10.03.2026
 (54) Delta-Aware Standards-Compliant Extreme-Scale Heterogeneous Accelerator-Aware Neural-Foveated Information-Theoretic Saliency-Scheduled Hybrid Sort System with Kinematic Prediction, Semantic Scaffold Constraints, Predictive World-Model Active Perception, Scheduling Oracle Interface Contract, Bidirectional Closed-Loop Intelligence Loop, LLM-Driven Kernel Auto-Optimization, Delta-Conditioned OIT Budgeting, Order Cache Objects, Neuromorphic Dispatch, and Photonic/Quantum Approximate Ordering for Billion-Primitive Gaussian Splatting

(71) Ponce, J.
 (21) 2026902040 (22) 12.03.2026
 (54) Delta-Conditioned Spatial Presence Oracle Runtime for Multimodal Grounding

(71) Poustie, J.
 (21) 2026902139 (22) 14.03.2026
 (54) Here is the exact text for each field — copy and paste directly: Title of Invention: Aerodynamic Proximity Warning System (APWS): Dual-Function Piezoelectric Draft Detection and Energy Harvest System for Motorsport Oval Racing

(71) Poustie, J.
 (21) 2026902140 (22) 14.03.2026
 (54) Piezoelectric Suspension Energy Harvest System for Consumer and Commercial Vehicles: OEM Integration and Retrofit Architecture

(71) Poustie, J.
 (21) 2026902144 (22) 15.03.2026
 (54) Distributed Piezoelectric Structural Health Monitoring and Energy Harvest System

(71) Poustie, J.
 (21) 2026902152 (22) 15.03.2026
 (54) Frequency-Optimised Crystalline Piezoelectric Substrate for Mechanical Energy Harvest

(71) Poustie, J.
 (21) 2026902153 (22) 15.03.2026
 (54) Piezoelectric Self-Powered Sports Ball Telemetry System

(71) Poustie, J.
 (21) 2026902255 (22) 17.03.2026
 (54) Self-Powered Piezoelectric Care Fabric System

(71) Poustie, J.
 (21) 2026902256 (22) 17.03.2026
 (54) PIEZOELECTRIC DISTRIBUTED TRACK SURFACE MESH FOR MOTORSPORT POSITION, PROXIMITY AND STRUCTURAL MONITORING

(71) Poustie, J.
 (21) 2026902258 (22) 17.03.2026
 (54) INTEGRATED ACTIVE VEHICLE SAFETY ARCHITECTURE

(71) Poustie, J.
 (21) 2026902259 (22) 17.03.2026
 (54) SELF-POWERED WEARABLE PIEZOELECTRIC PERFORMANCE SENSOR SYSTEM

(71) Premier Specialists Pty Ltd
 (21) 2026902178 (22) 15.03.2026
 (54) METHODS AND SYSTEMS FOR PREDICTING OUTCOME OF ROTATOR CUFF REPAIR USING ELASTOGRAPHY OF SHOULDER TENDONS

(71) Pretzl Logic Operations Pty Ltd
 (21) 2026902192 (22) 15.03.2026
 (54) System and Method for Measuring, Tracking, and Developing Human Cognitive Sovereignty in AI-Assisted Work.

(71) Prostagare Pty Ltd
 (21) 2026902066 (22) 12.03.2026
 (54) Non-thermal ablation system and method of use

(71) Psylo Pty Ltd
 (21) 2026902068 (22) 12.03.2026
 (54) Compounds

(71) Psylo Pty Ltd
 (21) 2026902069 (22) 12.03.2026
 (54) Compounds

(71) Randle, G.
 (21) 2026902219 (22) 16.03.2026
 (54) Governed Runtime Kernel for Bounded Reasoning Execution in Artificial Intelligence Systems

Provisional Applications Filed - Name Index cont'd

(71) Ratnayake, C.
 (21) 2026902182 (22) 15.03.2026
 (54) SYSTEM AND METHOD FOR FORCE-DOMAIN APPAREL FIT DETERMINATION, PHYSICAL DEFORMATION APPARATUS FOR FULL-BODY GARMENT MECHANICAL PROFILING, DIFFERENTIAL FORCE NORMALISATION THROUGH COMMON PHYSICAL REFERENCE, AND GARMENT-TO-GARMENT MECHANICAL PROFILE MATCHING

(71) Ravi, A.
 (21) 2026902051 (22) 12.03.2026
 (54) Lithium Ion Battery Thermal Runaway Containment and Pressure Managed Venting System with Event Moderation Cooling or Suppression

(71) Ravi, A.
 (21) 2026902143 (22) 14.03.2026
 (54) Direct-Applied Conformal Sealing Coating for Container Closures

(71) Real Beauty
 (21) 2026902038 (22) 11.03.2026
 (54) Heel Support Structure with Posterior Pressure-Relief Opening for Footwear

(71) Red Milawa Pty Ltd
 (21) 2026902030 (22) 11.03.2026
 (54) BACKREST FOR A PERSONAL MOBILITY VEHICLE

(71) RINNAI NEW ZEALAND LIMITED
 (21) 2026902026 (22) 11.03.2026
 (54) AN INDOOR FIREPLACE-SIMULATING CLIMATE CONTROL UNIT

Roberts, G. see Wisniewski, G.
 (21) 2026902085

Rose, E. see CMI Solutions ORG
 (21) 2026902089

(71) Ryled PTY LTD
 (21) 2026902257 (22) 17.03.2026
 (54) Modular Carrier Frame System for Thermal Imaging Devices and Accessories

(71) Salter, P.
 (21) 2026902122 (22) 14.03.2026
 (54) Radiation-Hardened Orbital Compute Apparatus Using Mini-Magnetosphere Shielding and Self-Healing Materials

(71) Sefou, J.
 (21) 2026902055 (22) 12.03.2026
 (54) METHOD FOR PRODUCING GRAPHENE AND GRAPHENE-RELATED NANOMATERIALS FROM CARBONACEOUS FEEDSTOCKS BY MAGNETICALLY-ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902056 (22) 12.03.2026
 (54) METHOD FOR PRODUCING GRAPHENE AND GRAPHENE-RELATED NANOMATERIALS FROM CARBONACEOUS FEEDSTOCKS BY MAGNETICALLY-ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902057 (22) 12.03.2026
 (54) Apparatus for Producing Graphene by Magnetically-Assisted Sonochemical Synthesis

(71) Sefou, J.
 (21) 2026902058 (22) 12.03.2026
 (54) APPARATUS FOR PRODUCING GRAPHENE BY SIMULTANEOUS ELECTROMAGNETIC AND ACOUSTIC ENERGY APPLICATION

(71) Sefou, J.
 (21) 2026902087 (22) 13.03.2026
 (54) CONTINUOUS FLOW REACTOR FOR INDUSTRIAL-SCALE MAGNETICALLY-ASSISTED SONOCHEMICAL GRAPHENE PRODUCTION

(71) Sefou, J.
 (21) 2026902088 (22) 13.03.2026
 (54) SINGLE-STEP HETEROATOM-DOPED GRAPHENE PRODUCTION BY MAGNETICALLY-ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902271 (22) 17.03.2026
 (54) METHOD FOR PRODUCING GRAPHENE NANOMATERIALS USING PULSED MAGNETIC FIELD ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902272 (22) 17.03.2026
 (54) TEMPERATURE-CONTROLLED JACKETED REACTION VESSEL FOR MAGNETICALLY-ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902273 (22) 17.03.2026
 (54) METHOD FOR PRODUCING GRAPHENE NANOMATERIALS USING PULSED, OSCILLATING, OR FREQUENCY-MODULATED MAGNETIC FIELD COMBINED WITH ACOUSTIC CAVITATION

(71) Sefou, J.
 (21) 2026902274 (22) 17.03.2026
 (54) TEMPERATURE-CONTROLLED JACKETED REACTION VESSEL FOR MAGNETICALLY-ASSISTED SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902275 (22) 17.03.2026
 (54) GRADED SIZE-SEPARATION PROCESS FOR GRAPHENE QUANTUM DOTS PRODUCED BY SONOCHEMICAL SYNTHESIS

(71) Sefou, J.
 (21) 2026902276 (22) 17.03.2026
 (54) MULTI-ZONE ELECTROMAGNETIC-ACOUSTIC REACTOR FOR SIMULTANEOUS MULTI-GRADE GRAPHENE PRODUCTION

(71) Sehion, A.
 (21) 2026902006 (22) 11.03.2026
 (54) Thermal Management Materials, Skins, and Heat#Structural Composites with AI#Orchestrated Heat Routing

(71) Sehion, A.
 (21) 2026902009 (22) 11.03.2026
 (54) EXO#TPS: Heat#Structural Aerospace Panel Using Cross#Ply Graphitic Skins and Ceramic Interlayer

(71) Sehion, A.
 (21) 2026902010 (22) 11.03.2026
 (54) TPS Under#Tile Equaliser: Anisotropic VHD Sub#Tile Layer for Gradient Stabilisation and Gap#Drift Suppression

(71) Sehion, A.
 (21) 2026902012 (22) 11.03.2026
 (54) VHD#Hydra: Monolithic Microchannel Cold Plate in High#Diffusivity Graphitic Solid

(71) Sehion, A.
 (21) 2026902039 (22) 11.03.2026
 (54) Thermal-Responsive Lithium Battery Safety System With Irreversible Charge Lockout and Charger-Side Refusal Logic

Provisional Applications Filed - Name Index cont'd

(71) Sherman, R.
 (21) 2026902023 (22) 11.03.2026
 (54) A Retractable Calibrated Line Apparatus for Verifying Hazardous Zone Clearances

(71) Sherman, R.
 (21) 2026902063 (22) 12.03.2026
 (54) Retractable Clearance Verification Device with Pre-Calibrated Safety Distance Markers

(71) Sherry, C.
 (21) 2026902299 (22) 17.03.2026
 (54) A modular strength training apparatus designed for strongman-style exercises, comprising a base frame, adjustable uprights, and interchangeable components. The apparatus is configured to allow rapid transformation between multiple configurations including a yoke carry, squat rack, and loadable carry system. The system includes connection interfaces enabling the attachment and repositioning of structural and load-bearing elements, allowing versatile use within a single integrated frame. The design improves transportability, storage efficiency, and setup time for both training and competition en

SHIBATA, K. see DANGERFIELD, E.
 (21) 2026902016

(71) Site Plan AR
 (21) 2026902200 (22) 15.03.2026
 (54) Method and System for Augmented Reality Site Layout of Building Plans

(71) Slennett-Roberts, T.
 (21) 2026902119 (22) 14.03.2026
 (54) Autonomous Bi-Directional Dolly System for Multi-Vehicle Haulage and Articulated Transportation

(71) Smart Minds WA Pty Ltd
 (21) 2026902099 (22) 13.03.2026
 (54) Early detection of neurodegenerative diseases

(71) Snapsil Packaging Pty Ltd
 (21) 2026902072 (22) 12.03.2026
 (54) A Container

(71) Spark, I.
 (21) 2026902079 (22) 12.03.2026
 (54) Improved Road Train

(71) Speed, T.
 (21) 2026902261 (22) 17.03.2026
 (54) A Storage Container for a Vehicle

(71) ST INVESTMENTS CAIRNS PTY LTD
 (21) 2026902054 (22) 12.03.2026
 (54) A deployable fibre optic connective architecture establishes a secure physical-layer communications backbone between independent communications devices. The system includes a fibre optic transmission medium, interface modules, and a security subsystem providing authentication and encrypted data transmission. The fibre may be deployed by an unmanned platform, initially serving as a control link before transitioning to an independent multi-node secure communications backbone for operation in RF-denied or hazardous environments.

STOCKER, B. see DANGERFIELD, E.
 (21) 2026902016

(71) Strata Tech Solutions Pty Ltd
 (21) 2026902081 (22) 13.03.2026
 (54) Data Transfer Mechanism Across a Mechanical Tool Joint

(71) Street Furniture Australia Pty. Ltd.
 (21) 2026902094 (22) 13.03.2026
 (54) A MODULAR FRAME STRUCTURE FOR A PUBLIC AMENITY ARTICLE

(71) Strozkiy, S.
 (21) 2026901993 (22) 10.03.2026
 (54) Computer-implemented system for generating clothing outfit combinations based on user inputs such as weather, occasion and clothing categories

(71) Sunspense Pty Ltd
 (21) 2026902024 (22) 11.03.2026
 (54) Photovoltaic system

(71) The University of Sydney
 (21) 2026902050 (22) 12.03.2026
 (54) Method of modulating protein expression

(71) The University of Sydney
 (21) 2026902052 (22) 12.03.2026
 (54) Method of modulating protein expression

(71) The University of Sydney
 (21) 2026902221 (22) 16.03.2026
 (54) Systems and methods for quantifying tumour immune activity

(71) Thompson, P.
 (21) 2026902216 (22) 16.03.2026
 (54) A pipe metal detector for gold sampling

TIMMER, M. see DANGERFIELD, E.
 (21) 2026902016

(71) TRAIL GUARD LIMITED
 (21) 2026902230 (22) 16.03.2026
 (54) MULTI FUNCTIONAL HAND GRIP

(71) Tran, Q.
 (21) 2026902126 (22) 14.03.2026
 (54) portable magnetic notepad holder belt mounted writing pad device refillable note cartridge holder construction site writing device tool belt notebook holder

Trenchard, D. see Trenchier Pty Ltd
 (21) 2026902281

(71) Trenchier Pty Ltd; Trenchard, D.
 (21) 2026902281 (22) 17.03.2026
 (54) Warning device

(71) Trim, M.
 (21) 2026901998 (22) 11.03.2026
 (54) LAT1-Mediated CNS-Selective Delivery of Endogenous Neurotransmitters and Monoamine Oxidase Inhibitors, and Related Pharmaceutical Formulations

(71) Trim, M.
 (21) 2026902203 (22) 16.03.2026
 (54) LAT1-Mediated CNS Delivery Platform Extension: mTOR Kinase Inhibitors, Senolytic Agents, Neuroprotective and Longevity Compounds, and Established Pharmaceuticals via Meta-Phenylalanine Prodrug Conjugation

(71) Tugbobo, A.
 (21) 2026902201 (22) 15.03.2026
 (54) Secondary Staircase rail for kids (staircase rail extension)

(71) tully, c.
 (21) 2026902120 (22) 14.03.2026
 (54) Post Quantum Software TT-G41

(71) UNCAPT
 (21) 2026902228 (22) 16.03.2026
 (54) Adaptive Multi-Stage AI Reasoning System with Confidence-Gated Stage Verification and Belief-Guided Observation Scheduling

(71) UNCAPT
 (21) 2026902229 (22) 16.03.2026
 (54) Production Governance as Stage-Specific AI Training Signal and Proactive Belief-Falsification Maintenance in Living Knowledge Graphs

Provisional Applications Filed - Name Index cont'd

(71) Valerio, T.; Mena, S.
(21) 2026902014 (22) 11.03.2026
(54) Light Unit

(71) Vanaheimr Investments PTY Limited
(21) 2026902093 (22) 13.03.2026
(54) Maximum Strength Topical Analgesic and Therapeutic Balm

(71) Vater, L.
(21) 2026902083 (22) 13.03.2026
(54) A BUILDING ARRANGEMENT AND A METHOD OF CONSTRUCTION THEREOF

(71) Vertex Fabrics
(21) 2026902239 (22) 16.03.2026
(54) Height Adjustable Curtain Hooks

(71) violet shores pty ltd
(21) 2026901975 (22) 10.03.2026
(54) METHOD AND SYSTEM FOR MULTIMODAL BIOMETRIC IDENTITY VERIFICATION, SOCIAL TRUST GRAPH CONSTRUCTION, REPUTATION TOKEN MANAGEMENT, AND BIOMETRICALLY-GATED AGENT AUTHORIZATION

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(21) 2026901968

(71) VivoVac Pty Ltd
(21) 2026902177 (22) 15.03.2026
(54) OXIDE-STATE-MEDIATED HYDROGEN GENERATION FROM ALUMINIUM FEEDSTOCK WITH HYDRATED SURFACE CONTROL, RECYCLED HYDROXIDE SEEDING, LIGAND-GOVERNED RATE MODULATION, AND IMPEDANCE-BASED CONTROL

(71) VivoVac Pty Ltd
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(54) OXIDE-STATE-MEDIATED HYDROGEN GENERATION FROM ALUMINIUM FEEDSTOCK WITH HYDRATED SURFACE CONTROL, RECYCLED HYDROXIDE SEEDING, LIGAND-GOVERNED RATE MODULATION, AND IMPEDANCE-BASED CONTROL

(71) VivoVac Pty Ltd
(21) 2026902180 (22) 15.03.2026
(54) CONSENT-STATE OPERATING SYSTEM FOR GOVERNED ARTIFICIAL INTELLIGENCE MEMORY, RETRIEVAL, DELEGATION, CONTINUITY, AND ACTION ASSURANCE

(71) VivoVac Pty Ltd
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(71) Volkov, V.
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(71) Vow Group Pty Ltd
(21) 2026901971 (22) 10.03.2026
(54) Food enhancement

(71) Williams, M.
(21) 2026902207 (22) 16.03.2026
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(71) Wisniewski, G.; Roberts, G.
(21) 2026902085 (22) 13.03.2026
(54) Computer-Implemented Musical Performance Training System and Method

(71) Witharana, S.
(21) 2026902278 (22) 17.03.2026
(54) Method and System for Modifying a Player Hand in a Card Game via a Selective Card Replacement Wager

(71) Woodhouse, J.
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(71) Wyman, K.; WYMAN, S.
(21) 2026902101 (22) 13.03.2026
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(71) Zhang, B.
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(71) Zuri Creative Studio Pty Ltd
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(71) Zuuka Limited
(21) 2026902285 (22) 17.03.2026
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Applications listed below were processed through the Patent Office Canberra during the period ending 10 Mar 2026 .

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

<hr/> <p>(71) 66 PROTECT PTY LTD (21) 2026201929 (22) 13.03.2026 (54) SECURED CHARGER DEVICE</p> <hr/> <p>(71) Abbott Diabetes Care Inc. (21) 2026202005 (22) 17.03.2026 (54) Method and apparatus for determining medication dose information</p> <hr/> <p>(71) ABEC, INC. (21) 2026202026 (22) 17.03.2026 (54) REACTOR SYSTEMS</p> <hr/> <p>(71) Abiomed, Inc. (21) 2026202022 (22) 17.03.2026 (54) Optical sensor assembly in catheter-based medical devices</p> <hr/> <p>(71) AeroVironment, Inc. (21) 2026201841 (22) 11.03.2026 (54) D-truss wing structure for an unmanned aerial vehicle</p> <hr/> <p>(71) AIQA Group Pty Ltd (21) 2026201948 (22) 14.03.2026 (54) Intent-Driven Test Automation System and Method</p> <hr/> <p>(71) AKGK Pty Ltd (21) 2026201973 (22) 16.03.2026 (54) Device for Launching a Ball</p> <hr/> <p>(71) ALCON INC. (21) 2026201834 (22) 11.03.2026 (54) OPHTHALMIC PHARMACEUTICAL COMPOSITIONS AND USES THEREOF</p> <hr/> <p>(71) ALCON INC. (21) 2026202032 (22) 17.03.2026 (54) PYRAZOLE COMPOUNDS AND USES THEREOF</p> <hr/> <p>(71) Alexion Pharmaceuticals, Inc. (21) 2026201836 (22) 11.03.2026 (54) DOSAGE AND ADMINISTRATION OF ANTI-C5 ANTIBODIES FOR TREATING HEMATOPOIETIC STEM CELL TRANSPLANT-ASSOCIATED THROM-</p>	<p>BOTIC MICROANGIOPATHY (HSCT-TMA)</p> <hr/> <p>(71) Allogene Therapeutics, Inc. (21) 2026201894 (22) 12.03.2026 (54) Chimeric switch receptors for the conversion of immunosuppressive signals to costimulatory signals</p> <hr/> <p>(71) Alnylam Pharmaceuticals, Inc. (21) 2026201961 (22) 16.03.2026 (54) Factor XII (Hageman Factor) (F12), Kallikrein B, plasma (Fletcher Factor) 1 (KLKB1), and Kininogen 1 (KNG1) iRNA compositions and methods of use thereof</p> <hr/> <p>(71) Altec Industries, Inc. (21) 2026202033 (22) 17.03.2026 (54) SLOPE MONITORING SYSTEM</p> <hr/> <p>(71) Amgen Inc. (21) 2026201883 (22) 12.03.2026 (54) Configurable handheld biological analyzers for identification of biological products based on Raman spectroscopy</p> <hr/> <p>(71) Amgen Inc. (21) 2026201887 (22) 12.03.2026 (54) Mutated piggyBac transposase</p> <hr/> <p>(71) Anavex Life Sciences Corp. (21) 2026201900 (22) 12.03.2026 (54) OPTIMIZED SIGMA-1 AGONIST METHOD OF RESPONDER SELECTION AND TREATMENT</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201809 (22) 10.03.2026 (54) Game management system</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201852 (22) 11.03.2026 (54) Management system</p> <hr/> <p>(71) Angel Group Co., Ltd. (21) 2026201947 (22) 14.03.2026 (54) FRAUD DETECTION SYSTEM IN CASINO</p>	<p>(71) Angel Group Co., Ltd. (21) 2026202009 (22) 17.03.2026 (54) FRAUD DETECTION SYSTEM IN CASINO</p> <hr/> <p>(71) APO-T B.V. (21) 2026202020 (22) 17.03.2026 (54) METHODS AND MEANS FOR ATTRACTING IMMUNE EFFECTOR CELLS TO TUMOR CELLS</p> <hr/> <p>(71) APPLE INC. (21) 2026201978 (22) 16.03.2026 (54) Scalable system on a chip</p> <hr/> <p>(71) Applied Medical Resources Corporation (21) 2026201998 (22) 16.03.2026 (54) Reload shaft assembly for surgical stapler</p> <hr/> <p>(71) Arla Foods amba (21) 2026201892 (22) 12.03.2026 (54) High protein, micellar casein-containing nutritional liquids enriched with catechin-compounds and method of production</p> <hr/> <p>(71) ASSA ABLOY Entrance Systems AB (21) 2026201930 (22) 13.03.2026 (54) A SWING DOOR OPERATOR FOR MOVING A SWING DOOR LEAF IN A SWING PATH BETWEEN AN OPEN AND CLOSED POSITION, A SWING DOOR AND A ROOM WITH A SWING DOOR</p> <hr/> <p>(71) Assurant, Inc. (21) 2026201925 (22) 13.03.2026 (54) APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR CLAIM MANAGEMENT DEVICE LOCKOUT</p> <hr/> <p>(71) Aussie Wine Group Holdings Pty Ltd (21) 2026201859 (22) 11.03.2026 (54) APPARATUS FOR SORTING AND REMOVING CONTAMINATING MATTER FROM MECHANICALLY HARVESTED BERRIES</p> <hr/> <p>(71) Avent Investment, LLC (21) 2026201830 (22) 11.03.2026</p>
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(71) Awager Ltd.
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(54) SYSTEMS AND METHODS OF MIXED REALITY PHYSICAL GAMING ARENAS

(71) Axxcess (UK) Ltd
(21) 2026201992 (22) 16.03.2026

(54) Cellular Uptake

(71) AXENT BIOSCIENCES INC.
(21) 2026201865 (22) 12.03.2026

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(71) AXIS IP PTY LTD
(21) 2026201856 (22) 11.03.2026

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(71) Babikian, H.
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(54) ESSENTIAL OIL COMPOSITION FOR LIVESTOCK

(71) Babikian, H.
(21) 2026201840 (22) 11.03.2026

(54) ESSENTIAL OIL COMPOSITION FOR AQUACULTURE

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(21) 2026201888

(71) Bedford Industries, Inc.
(21) 2026201910 (22) 13.03.2026

(54) SYSTEM AND METHOD FOR BAG CLOSURE CLIP PRODUCTION

(71) BERTEKS TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ

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(71) Blue Carbon Pty Ltd
(21) 2026201909 (22) 12.03.2026

(54) Self-Optimizing Variable-Clearance Air Compressor with Passive Fluidic Logic Tuned for Variable- Amplitude Reciprocating Input

(71) Boston Scientific Neuromodulation Corporation

(21) 2026201886 (22) 12.03.2026

(54) Presentation of electrostimulation and clinical response data

(71) BUMBLE IP HOLDCO LLC

(21) 2026201920 (22) 13.03.2026

(54) ROLE-BASED SOCIAL NETWORK

(71) C.M.C. S.p.A.

(21) 2026201980 (22) 16.03.2026

(54) A METHOD AND A MACHINE FOR REALISING A BLANK FROM A CARDBOARD FOR PACKAGING TO BE USED FOR BOXING AN ARTICLE

(71) Carbon Autonomous Robotic Systems Inc.

(21) 2026201867 (22) 12.03.2026

(54) High intensity illumination systems and methods of use thereof

(71) CHEP Technology Pty Limited

(21) 2026201805 (22) 10.03.2026

(54) Detection of heat treated markings on a wooden pallet

(71) CinCor Pharma, Inc.

(21) 2026201954 (22) 16.03.2026

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(71) Colgate-Palmolive Company

(21) 2026201981 (22) 16.03.2026

(54) Oral care compositions and method for preparing the same

(71) Cosstick, J.

(21) 2026201974 (22) 16.03.2026

(54) SYSTEM AND METHOD FOR CRYPTOGRAPHIC VERIFICATION OF INFERENCE STATE RECORDS IN PROBABILISTIC ARTIFICIAL INTELLIGENCE SYSTEMS

(71) COST-BRY Pty Ltd (trading as BiomeBank)

(21) 2026201833 (22) 11.03.2026

(54) Microbiota compositions and methods for treating disorders

(71) Covco (H.K.) Limited

(21) 2026201882 (22) 12.03.2026

(54) Ambidextrous fish scale-textured glove

(71) Daiichi Sankyo Company, Limited; Sapporo Medical University

(21) 2026201915 (22) 13.03.2026

(54) ANTI-TROP2 ANTIBODY-DRUG CONJUGATE

(71) Dana-Farber Cancer Institute, Inc.

(21) 2026201801 (22) 10.03.2026

(54) Stabilized Peptide-Mediated Targeted Protein Degradation

(71) Dana-Farber Cancer Institute, Inc.

(21) 2026201842 (22) 11.03.2026

(54) Engineered cells, T cell immune modulating antibodies and methods for using the same

(71) Dana-Farber Cancer Institute, Inc.

(21) 2026201937 (22) 13.03.2026

(54) KIR3DL3 AS AN HHLA2 RECEPTOR, ANTI-HHLA2 ANTIBODIES, AND USES THEREOF

(71) Deere & Company

(21) 2026201807 (22) 10.03.2026

(54) Speed control for mobile work machine

(71) Deere & Company

(21) 2026201828 (22) 11.03.2026

(54) Applicator state detection and control using pressure decay time and aggregate pressure values

(71) Deere & Company

(21) 2026201835 (22) 11.03.2026

(54) Spindle applicator pad for a cotton harvesting work vehicle

(71) Deere & Company

(21) 2026201975 (22) 16.03.2026

(54) Boom roll linkage

(71) Dexcom, Inc.

(21) 2026201970 (22) 16.03.2026

(54) Systems and methods for health data visualization and user support tools for continuous glucose monitoring

(71) Dexcom, Inc.

(21) 2026201971 (22) 16.03.2026

(54) System and method for decision support

(71) Dexcom, Inc.

(21) 2026202024 (22) 17.03.2026

(54) System and method for wireless communication of analyte data

Complete Applications Filed - Name Index cont'd

(71) Dibibase, J.; Rite-Hite Holding Corporation
 (21) 2026202031 (22) 17.03.2026
 (54) Maneuverable Ergonomic Trailer Stands

(71) Dolatshahi Pirooz, H.
 (21) 2026201997 (22) 16.03.2026
 (54) Wave Energy Generator

(71) Dorel Juvenile Group, Inc.
 (21) 2026201864 (22) 12.03.2026
 (54) Duo stroller

(71) E. & J. Gallo Winery
 (21) 2026202028 (22) 17.03.2026

(54) LOW PROFILE DESIGN AIR TUNNEL SYSTEM AND METHOD FOR PROVIDING UNIFORM AIR FLOW IN A REFRACTANCE WINDOW DRYER

(71) El-Dweik, M.
 (21) 2026201838 (22) 11.03.2026
 (54) Apparatus and method for detecting microbial contamination

(71) Electrical Connections Limited
 (21) 2026201958 (22) 16.03.2026
 (54) ELECTRICAL CONNECTOR

(71) ELI LILLY AND COMPANY
 (21) 2026201904 (22) 12.03.2026
 (54) Methods And Apparatuses For Detecting Anomalies When Filling A Container With Fluid

(71) ELI LILLY AND COMPANY
 (21) 2026201941 (22) 13.03.2026
 (54) Communication Tag For A Drug Product

(71) Emerging Compounds Treatment Technologies, Inc.
 (21) 2026201913 (22) 13.03.2026
 (54) A COAGULATION, ADSORPTION, FLOCCULATION, SEPARATION SYSTEM AND METHOD FOR REMOVING PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) FROM CONTAMINATED WATER

(71) Endocyte, Inc.; Sathegke, M.
 (21) 2026201845 (22) 11.03.2026
 (54) Methods of treating cancer

(71) Envirorubber Solutions Pty Ltd
 (21) 2026201853 (22) 11.03.2026
 (54) Rubber Wheelchair Access Ramp

(71) Equifax Inc.
 (21) 2026201964 (22) 16.03.2026
 (54) Facilitating entity resolution, keying, and search match without transmitting personally identifiable information in the clear

(71) EXEL Industries
 (21) 2026201862 (22) 12.03.2026
 (54) Hose fittings

(71) fReal! Foods, LLC
 (21) 2026201923 (22) 13.03.2026
 (54) Modular blender with improved water heating and light beam detection

(71) Fisher & Paykel Healthcare Limited
 (21) 2026201933 (22) 13.03.2026
 (54) Patient interface

(71) Form Energy, Inc.
 (21) 2026201995 (22) 16.03.2026
 (54) LOW COST METAL ELECTRODES

(71) Fortescue Zero Limited
 (21) 2026201846 (22) 11.03.2026
 (54) Power converter and electrical vehicle

(71) Freeport Minerals Corporation
 (21) 2026202043 (22) 17.03.2026
 (54) Systems and methods for improved metal recovery by leaching

(71) GenEdit Inc.
 (21) 2026201855 (22) 11.03.2026
 (54) Cationic polymer with alkyl side chains

(71) Gen-Probe Incorporated
 (21) 2026202013 (22) 17.03.2026
 (54) Compositions and methods for detecting nucleic acids of Epstein-Barr virus

(71) Gigglicious, LLC
 (21) 2026202056 (22) 17.03.2026
 (54) TWO LAYER RECREATIONAL AIR-TIGHT OBJECT HAVING A PATTERNED ILLUMINATED SURFACE

(71) GLASS PRO AUSTRALIA PTY LTD; ZENITH TRADES CO PTY LTD
 (21) 2026201891 (22) 12.03.2026
 (54) SIDE MOUNT SPIGOT FOR A PANEL

(71) Good Water Energy Ltd
 (21) 2026201854 (22) 11.03.2026
 (54) SUBSURFACE STORAGE SYSTEM

(71) Google LLC
 (21) 2026201656 (22) 04.03.2026

(54) PLANE WAVE DUAL BASIS FOR QUANTUM SIMULATION

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
 (21) 2026201848 (22) 11.03.2026
 (54) Video signal encoding and decoding method, and apparatus therefor

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
 (21) 2026201849 (22) 11.03.2026
 (54) Coefficient coding method, encoder, decoder, and method for transmitting bit-stream

(71) Halliburton Manufacturing and Services Limited
 (21) 2026201826 (22) 11.03.2026
 (54) Downhole apparatus with a valve arrangement

(71) Hopkins, C.
 (21) 2026202012 (22) 17.03.2026
 (54) Image-Based Rotational Tracking and Integrity Assessment of Wind Turbine Blade Attachment Region

(71) Horizon Quantum Computing PTE. LTD.
 (21) 2026201813 (22) 11.03.2026
 (54) SYSTEMS AND METHODS FOR UNIFIED COMPUTING ON DIGITAL AND QUANTUM COMPUTERS

(71) HOTI, M.
 (21) 2026201893 (22) 12.03.2026
 (54) MEMORABILIA STORAGE DEVICE AND SYSTEM

(71) Huawei Technologies Co., Ltd.
 (21) 2026201982 (22) 16.03.2026
 (54) MULTI-LINK RECONFIGURATION METHOD AND APPARATUS

(71) Huawei Technologies Co., Ltd.
 (21) 2026202006 (22) 17.03.2026
 (54) SIGNALING SUBPICTURE IDS IN SUBPICTURE BASED VIDEO CODING

(71) HUAWEI TECHNOLOGIES CO., LTD.
 (21) 2026201966 (22) 16.03.2026
 (54) LINK STATE INDICATION METHOD IN EMLSR MODE AND RELATED APPARATUS

(71) Hulsbusch, M.; Maur, S.; Beckhaus, C.
 (21) 2026201888 (22) 12.03.2026
 (54) GENERATION OF MAXILLOFACIAL IMAGING VOLUME WITH MOTION

Complete Applications Filed - Name Index cont'd

(71) Human Systems Integration, Inc.
 (21) 2026202008 (22) 17.03.2026
 (54) PERSONAL AREA NETWORK CONNECTION USING INTERCONNECTION LAMINATE SUBSTRATE

(71) Hurst, M.
 (21) 2026201850 (22) 11.03.2026
 (54) An insulation spacer assembly

(71) IGT
 (21) 2026202015 (22) 17.03.2026
 (54) GAMING ESTABLISHMENT FUND COALESCENCE

(71) IGT
 (21) 2026202017 (22) 17.03.2026
 (54) INTELLIGENTLY ROUTING FUNDS FROM EXTERNAL ACCOUNT TO DIFFERENT GAMING ESTABLISHMENT ACCOUNTS

(71) IGT
 (21) 2026202018 (22) 17.03.2026
 (54) TIME-BASED GAMING ESTABLISHMENT CONSOLIDATION OF FUNDS FROM AN EXTERNAL ACCOUNT

(71) IGT
 (21) 2026202019 (22) 17.03.2026
 (54) GAMING ESTABLISHMENT FUND TRANSFERS BASED ON USER ACTIVITIES

(71) Imtrade Australia Pty Ltd
 (21) 2026201874 (22) 12.03.2026
 (54) Iron chelate

(71) Imtrade Australia Pty Ltd
 (21) 2026201877 (22) 12.03.2026
 (54) High-protein bait

(71) INSULET CORPORATION
 (21) 2026201861 (22) 12.03.2026
 (54) Capacitance sensing for component positioning detection

(71) Intercast & Forge Pty Limited; Pandrol Limited
 (21) 2026201819 (22) 11.03.2026
 (54) Baseplate and baseplate assembly for a railway rail

(71) IPSEN BIOPHARM LIMITED
 (21) 2026202010 (22) 17.03.2026
 (54) GENETICALLY ENGINEERED CELLS SENSITIVE FOR CLOSTRIDIAL NEUROTOXINS

(71) I-SENS, INC.
 (21) 2026201957 (22) 16.03.2026
 (54) APPLICATOR AND APPLICATOR ASSEMBLY FOR MEDICAL DEVICE

(71) Itron, Inc.
 (21) 2026201889 (22) 12.03.2026
 (54) Techniques for predicting solar power generation

(71) Janssen Pharmaceutica NV
 (21) 2026201895 (22) 12.03.2026
 (54) Dosing regimens associated with extended release paliperidone injectable formulations

(71) Jemella Limited
 (21) 2026202011 (22) 17.03.2026
 (54) Apparatus and method for drying and styling hair

(71) KA Imaging Inc.
 (21) 2026201914 (22) 13.03.2026
 (54) Method and apparatus for a high resolution, high speed radiation imaging

(71) Kangbaida (Sichuan) Biotechnology Co., Ltd.
 (21) 2026201824 (22) 11.03.2026
 (54) Crystal form of imidazolinone derivative

(71) Karl Leibinger Asset Management GmbH & Co. KG
 (21) 2026202035 (22) 17.03.2026
 (54) Implant and method for covering large-scale bone defects for thorax

(71) Kenvue Brands LLC
 (21) 2026201942 (22) 13.03.2026
 (54) Oral care composition

(71) Keogh, S.
 (21) 2026201811 (22) 10.03.2026
 (54) System and Method for Unified Quantitative Cyber Risk Estimation of Non-Instrumentable Assets

(71) King's College London
 (21) 2026201858 (22) 11.03.2026
 (54) DAP10/DAP12 FUSION POLYPEPTIDES

Kingfa Sci. & Tech. Co., Ltd. see Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.
 (21) 2026201906

Kingfa Sci. & Tech. Co., Ltd. see Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.

(21) 2026201991

(71) Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
 (21) 2026201993 (22) 16.03.2026
 (54) POLYAMIDE COMPOSITE MATERIAL AND APPLICATION THEREOF

(71) Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
 (21) 2026202021 (22) 17.03.2026
 (54) POLYMER ADDITIVE AND PREPARATION METHOD THEREFOR, AND POLYMER COMPOSITION CONTAINING SAME

(71) Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
 (21) 2026202025 (22) 17.03.2026
 (54) POLYMER ADDITIVE, AND PREPARATION METHOD AND APPLICATION THEREOF

(71) Kiniksa Pharmaceuticals, Ltd.
 (21) 2026201985 (22) 16.03.2026
 (54) Treatment of skin diseases or disorders by delivery of anti-OSMR β antibody

(71) Krishnan, A.
 (21) 2026201951 (22) 16.03.2026
 (54) Autonomous Vehicle Training and Advanced Driver Assistance

(71) L&K Wellness Co., Ltd.
 (21) 2026201879 (22) 12.03.2026
 (54) Method for managing facial retaining ligaments for skin beauty

(71) Lam, T.T.
 (21) 2026201875 (22) 12.03.2026
 (54) MUTUALLY REINFORCED GREEN PNEUMATIC STRUCTURAL CHASSIS FOR RENEWABLE ENERGY SYSTEMS AND MULTIPLE APPLICATIONS

(71) Lam, T.T.
 (21) 2026201876 (22) 12.03.2026
 (54) DEPLOYABLE, FLEXIBLE, GREEN FLOATING INFRASTRUCTURE FOR HIGH-DENSITY PROCESSING SYSTEMS WITH INTEGRATED RENEWABLE ENERGY

(71) Lam, T.T.
 (21) 2026201999 (22) 17.03.2026
 (54) DEPLOYABLE, FLEXIBLE, GREEN FLOATING INFRASTRUCTURE FOR HIGH-DENSITY PROCESSING SYSTEMS WITH INTEGRATED RENEWABLE ENERGY

Complete Applications Filed - Name Index cont'd

(71) Lam, T.T.
 (21) 2026202000 (22) 17.03.2026
 (54) MUTUALLY REINFORCED GREEN PNEUMATIC STRUCTURAL CHASSIS FOR RENEWABLE ENERGY SYSTEMS AND MULTIPLE APPLICATIONS

(71) Lam, T.T.
 (21) 2026202001 (22) 17.03.2026
 (54) OMNIDIRECTIONAL, DEPLOYABLE, GREEN STRUCTURAL CHASSIS FOR RENEWABLE ENERGY AND MULTIPLE APPLICATIONS

(71) Lam, T.T.
 (21) 2026202002 (22) 17.03.2026
 (54) GREEN UNIVERSAL VESSELS FOR RENEWABLE ENERGY AND MULTIPLE APPLICATIONS

(71) Lam, T.T.
 (21) 2026202003 (22) 17.03.2026
 (54) PRE-STRESSED PNEUMATIC FLOATING SOLAR STRUCTURES WITH AUTONOMOUS BUOYANT DEPLOYMENT

Lankenau Institute for Medical Research see Temple University-Of The Commonwealth System of Higher Education
 (21) 2026201863

(71) Letsdex Pty Ltd
 (21) 2026201831 (22) 11.03.2026
 (54) CROSS-CHAIN STATE VERIFICATION METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR BLOCKCHAIN

(71) LG Electronics Inc.
 (21) 2026201821 (22) 11.03.2026
 (54) Refrigerator

(71) LG Electronics Inc.
 (21) 2026201822 (22) 11.03.2026
 (54) TRANSFORM-BASED IMAGE CODING METHOD, AND APPARATUS THEREFOR

(71) LG Electronics Inc.
 (21) 2026201935 (22) 13.03.2026
 (54) IMAGE OR VIDEO CODING USING DEBLOCKING FILTERING

Liaoning Kingfa Biomaterial Co., Ltd. see Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.
 (21) 2026201906

Liaoning Kingfa Biomaterial Co., Ltd. see Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.
 (21) 2026201991

Liaoning Kingfa Biomaterial Co., Ltd. see Kingfa Sci. & Tech. Co., Ltd.
 (21) 2026201993

Liaoning Kingfa Biomaterial Co., Ltd. see Kingfa Sci. & Tech. Co., Ltd.
 (21) 2026202021

Liaoning Kingfa Biomaterial Co., Ltd. see Kingfa Sci. & Tech. Co., Ltd.
 (21) 2026202025

(71) LifeLine Collars
 (21) 2026201812 (22) 11.03.2026
 (54) Emergency response dog collar with a help button connected to 000 for emergency services

(71) Little Umbrella Limited
 (21) 2026201907 (22) 12.03.2026
 (54) Preparation Method of Ultra-Microemulsion Mineral Suspension and Comparison of Its Absorption Rate

(71) LNW Gaming, Inc.
 (21) 2026201896 (22) 12.03.2026
 (54) Gaming system and method for managing a persistent wild overlay symbol feature

(71) LSI Solutions, Inc.
 (21) 2026201977 (22) 16.03.2026
 (54) CLAMP ASSEMBLY

(71) MAKO Surgical Corp.
 (21) 2026201903 (22) 12.03.2026
 (54) System and method for manipulating an anatomy

(71) MAKO Surgical Corp.
 (21) 2026201916 (22) 13.03.2026
 (54) Robotic spine surgery system and methods

(71) MARTIN ENGINEERING COMPANY
 (21) 2026201890 (22) 12.03.2026
 (54) Conveyor belt thickness measurement systems and methods for detecting changes in conveyor belt thicknesses

(71) Massachusetts Institute of Technology; The Broad Institute, Inc.
 (21) 2026201901 (22) 12.03.2026

(54) Delivery, use and therapeutic applications of the CRISPR-Cas systems and compositions for genome editing

Maur, S. see Huisbusch, M.
 (21) 2026201888

(71) MedImmune, LLC
 (21) 2026201911 (22) 13.03.2026
 (54) METHOD OF PURIFYING ALBUMIN-FUSION PROTEINS

(71) MGI Golf Pty Ltd
 (21) 2026201808 (22) 10.03.2026
 (54) FIREPROOF CHARGING BOX

(71) MIDREX TECHNOLOGIES, INC.
 (21) 2026201938 (22) 13.03.2026
 (54) Method For Recycling Spent Reduction Gas In A Direct Reduction Of Iron Ore System Utilizing An Electric Gas Heater

(71) Mincle Co Pty Ltd
 (21) 2026201869 (22) 12.03.2026
 (54) Well plate mount module and modular mount system

(71) Minerva Biotechnologies Corporation
 (21) 2026201952 (22) 16.03.2026
 (54) Diagnostic methods using anti-MUC1* antibodies

(71) MONTI-Werkzeuge GmbH
 (21) 2026201827 (22) 11.03.2026
 (54) Brush assembly, rotary brush tool, and method of working a surface of a workpiece with a brush assembly

(71) Mudbeaters Limited
 (21) 2026201871 (22) 12.03.2026
 (54) A FLOOR PLATE

(71) MycoTechnology, Inc.
 (21) 2026202027 (22) 17.03.2026
 (54) Sweet protein from truffle

(71) Nanjing Chervon Industry Co., Ltd.
 (21) 2026201902 (22) 12.03.2026
 (54) MOWER

(71) NANTCELL, INC.
 (21) 2026201800 (22) 10.03.2026
 (54) FUSION MOLECULES OF CTLA4 AND IL-15

(71) Ningbo Lianda Winch Co., Ltd.
 (21) 2026201806 (22) 10.03.2026
 (54) DRIVE CONTROL SYSTEM FOR WINCH MOTOR

Complete Applications Filed - Name Index cont'd

(71) Nokia Technologies Oy
(21) 2026201940 (22) 13.03.2026
(54) IMAGE ENCODING/DECODING METHOD AND DEVICE FOR PERFORMING BDOF, AND METHOD FOR TRANSMITTING BITSTREAM

(71) Noxilizer, Inc.
(21) 2026201804 (22) 10.03.2026
(54) Sterilization method

(71) Nurix Therapeutics, Inc.
(21) 2026202030 (22) 17.03.2026
(54) SUBSTITUTED BENZYL-TRIAZOLE COMPOUNDS FOR CBL-B INHIBITION, AND FURTHER USES THEREOF

(71) Nuseed Global Innovation Ltd.
(21) 2026202016 (22) 17.03.2026
(54) Plants producing modified levels of medium chain fatty acids

(71) Ogg, B.
(21) 2026201922 (22) 13.03.2026
(54) FISHING LURE SAFETY DEVICE

(71) OH, I.H.
(21) 2026201816 (22) 11.03.2026
(54) Methods for Producing Vegetables and Fruits Fortified with Water-Soluble Active Ingredients

(71) Oliver, L.
(21) 2026201968 (22) 16.03.2026
(54) A WALL-MOUNTED RACKING SYSTEM

(71) Optex Solar Pty Ltd
(21) 2026201967 (22) 16.03.2026
(54) Angled mounting plate for a seasonally biased solar pool heating controller

(71) Optos PLC
(21) 2026201919 (22) 13.03.2026
(54) An ophthalmic imaging device and an aberration correction method for an ophthalmic imaging device

(71) Owens-Brockway Glass Container Inc.
(21) 2026201899 (22) 12.03.2026
(54) Multiple gob feeder, gob feeding method and related system, and feeder orifice

(71) PADESIGNS PTY LTD
(21) 2026201932 (22) 13.03.2026
(54) FIREPLACE INSERT

Pandrol Limited see Intercast & Forge Pty Limited
(21) 2026201819

(71) Pfizer Inc.
(21) 2026201815 (22) 11.03.2026
(54) Chimeric antigen receptors targeting CD70

(71) Pfizer Inc.
(21) 2026201847 (22) 11.03.2026
(54) Methods, therapies and uses for treating cancer

(71) PINTOS-LOPEZ, J.
(21) 2026201956 (22) 16.03.2026
(54) High Dispersion Anti-Aircraft Machine Gun

(71) President and Fellows of Harvard College
(21) 2026201972 (22) 16.03.2026
(54) Cas variants for gene editing

(71) Pulnovo Medical (Wuxi) Co., Ltd.
(21) 2026201873 (22) 12.03.2026
(54) MULTI-POLE SYNCHRONOUS PULMONARY ARTERY RADIOFREQUENCY ABLATION CATHETER

(71) Quest Products, LLC
(21) 2026201912 (22) 13.03.2026
(54) ADHERING LOZENGE WITH HIGH AMOUNT OF SPARSELY SOLUBLE ACTIVE INGREDIENT

(71) Qwave Solutions, Inc
(21) 2026201814 (22) 11.03.2026
(54) METHODS AND SYSTEMS FOR LIQUEFACTION OF CARBONACEOUS MATERIALS

(71) Raven Industries, Inc.
(21) 2026201878 (22) 12.03.2026
(54) Valve priming and depriming

(71) Regeneron Pharmaceuticals, Inc.
(21) 2026201984 (22) 16.03.2026
(54) MICROCHIP CAPILLARY ELECTROPHORESIS ASSAYS AND REAGENTS

(71) Regeneron Pharmaceuticals, Inc.
(21) 2026202007 (22) 17.03.2026
(54) METHODS OF REDUCING PARTICLE FORMATION AND COMPOSITIONS FORMED THEREBY

(71) Repost Limited
(21) 2026202004 (22) 17.03.2026
(54) Multiple Fastener Extractor

(71) Revivacor, Inc.
(21) 2026201820 (22) 11.03.2026
(54) Compositions and methods for preventing allergies

(71) Rinnai Corporation
(21) 2026201990 (22) 16.03.2026
(54) STORAGE WATER HEATING APPARATUS

Rite-Hite Holding Corporation see Dibiase, J.
(21) 2026202031

(71) S&C Electric Company
(21) 2026201898 (22) 12.03.2026
(54) Point on wave polarity detection method for saturation mitigation

(71) SAM JOHN, S.
(21) 2026201950 (22) 15.03.2026
(54) System and Method for Cascade-Aware Stability Control Using a Maintained System Stability Field as a Shared Computational Substrate

Sapporo Medical University see Daiichi Sankyo Company, Limited
(21) 2026201915

Sathekge, M. see Endocyte, Inc.
(21) 2026201845

(71) SaxonQ GmbH
(21) 2026201963 (22) 16.03.2026
(54) Concept for a defect center-based quantum computer based on a substrate of IVth group elements

(71) Sensen Networks Group Pty Ltd
(21) 2026201857 (22) 11.03.2026
(54) SYSTEMS AND METHODS FOR PARKING MONITORING AND COMPLIANCE

(71) Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.; Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
(21) 2026201906 (22) 12.03.2026
(54) ADDITIVE COMPOSITION AND USE THEREOF

(71) Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.; Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
(21) 2026201991 (22) 16.03.2026

Complete Applications Filed - Name Index cont'd

(54) POLYMER ADDITIVE AND PREPARATION METHOD, AND POLYMER COMPOSITION

(71) Shenzhen MSU-BIT University
(21) 2026201843 (22) 11.03.2026

(54) A BIDIRECTIONAL ROTARY FIBRE CUTTING DEVICE FOR CONTINUOUS FIBRE REINFORCED COMPOSITE 3D PRINTING

(71) Shockwave Medical, Inc.
(21) 2026201939 (22) 13.03.2026
(54) Flow modifying implants

(71) SidePrize LLC
(21) 2026201810 (22) 10.03.2026
(54) Sportsbook odds optimization and correlated proposition bet analysis

(71) SIEPER & CO. PTY. LTD.
(21) 2026201921 (22) 13.03.2026
(54) A RETAINER FOR USE WITH AN ITEM OF DOOR FURNITURE

(71) Smart Loading Solutions Pty Ltd
(21) 2026201839 (22) 11.03.2026
(54) Shipping Container, and Shipping Container Loading and Unloading System

(71) Snap-on Incorporated
(21) 2026201851 (22) 11.03.2026
(54) AUTOMATED TOOL DATA GENERATION IN AUTOMATED ASSET MANAGEMENT SYSTEMS

(71) Snap-on Incorporated
(21) 2026201936 (22) 13.03.2026
(54) Modular vise

(71) Solar Management Group Pty Ltd
(21) 2026201917 (22) 13.03.2026
(54) Cable tray optimized for roof installs

(71) Solidification Products International, Inc.
(21) 2026201969 (22) 16.03.2026
(54) Filter media insert structures and methods of installation

(71) Sony Group Corporation
(21) 2026201987 (22) 16.03.2026
(54) Image processing device and method

(71) Soteria Battery Innovation Group Inc.
(21) 2026201928 (22) 13.03.2026
(54) BATTERY CONNECTIONS AND METALLIZED FILM COMPONENTS IN ENERGY STORAGE DEVICES HAVING INTERNAL FUSES

(71) Stratco (Australia) Pty Limited; Studio 9 Architects Pty Ltd
(21) 2026201962 (22) 16.03.2026
(54) BUILDING CLADDING SYSTEM

(71) Stryker Corporation
(21) 2026201897 (22) 12.03.2026
(54) Robotic surgical systems and methods for utilizing 3d point cloud analysis for sensitive region avoidance

(71) Studco Australia Pty Ltd
(21) 2026201860 (22) 12.03.2026
(54) ROD SUSPENSION BRACKET

Studio 9 Architects Pty Ltd see Stratco (Australia) Pty Limited
(21) 2026201962

(71) Sumitomo Chemical Company, Limited
(21) 2026202036 (22) 17.03.2026
(54) Herbicidal composition and weed control method

(71) Sunrise Honey Farm Pty Ltd
(21) 2026201996 (22) 16.03.2026
(54) Multi-Sectional Dual-Use Beehive Frame

(71) Tata Consultancy Services Limited
(21) 2026201965 (22) 16.03.2026
(54) AGENTIC AI ASSISTED CHECK OUT ENABLER

(71) Tayco, D.
(21) 2026201943 (22) 13.03.2026
(54) System and Method for Cross-Jurisdictional Mapping of Entity Compliance Classifications.

(71) Tayco, D.
(21) 2026201944 (22) 13.03.2026
(54) System and Method for Verifying Compliance Metadata Associated with Blockchain-Based Entity Credentials.

(71) Tayco, D.
(21) 2026201945 (22) 13.03.2026
(54) System and Method for Entity-Controlled Permissioning of Compliance Metadata in Blockchain-Based Credential Systems.

(71) Tayco, D.
(21) 2026201946 (22) 13.03.2026
(54) System and Method for Lifecycle Management of Blockchain-Based Entity Compliance Credentials.

(71) Tech Xika P.T.T, S.L.
(21) 2026202053 (22) 17.03.2026
(54) Distraction Device for Palatal Expansion

(71) Telefonaktiebolaget LM Ericsson (publ)
(21) 2026201829 (22) 11.03.2026
(54) HANDLING COMMUNICATION

(71) Telefonaktiebolaget LM Ericsson (publ)
(21) 2026201832 (22) 11.03.2026
(54) Terminal device, network node, and methods therein

(71) Temple University-Of The Commonwealth System of Higher Education; Lankenau Institute for Medical Research
(21) 2026201863 (22) 12.03.2026
(54) Eradication of bacterial biofilm using anti-amyloid monoclonal antibodies

(71) Tempo Therapeutics, Inc.
(21) 2026202014 (22) 17.03.2026
(54) Methods and systems for treating a site of a medical implant

(71) Thales DIS France SAS
(21) 2026201983 (22) 16.03.2026
(54) SECURITY MECHANISM FOR NAMESPACES USED IN ELECTRONIC IDENTIFICATION ON MOBILE DEVICES

(71) The Boeing Company
(21) 2026201825 (22) 11.03.2026
(54) Systems and methods for selectively heating individual tows of a course

(71) The Boeing Company
(21) 2026201885 (22) 12.03.2026
(54) Radar based vehicle navigation

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(71) The Curators of the University Of Missouri
(21) 2026201870 (22) 12.03.2026
(54) PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS RESISTANT ANIMALS

(71) The General Hospital Corporation
(21) 2026201823 (22) 11.03.2026
(54) Methods of modulating antigenicity to enhance recognition by T-cells

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(71) The Johns Hopkins University (21) 2026201955 (22) 16.03.2026 (54) Rapid aneuploidy detection	(71) TR1X, INC. (21) 2026201817 (22) 11.03.2026 (54) POLY-DONOR CD4+ T CELLS EXPRESSING IL-10 AND USES THEREOF	(71) walkowiak, j. (21) 2026201794 (22) 10.03.2026 (54) Integrated Controlled Dinosaur Theme Park System with Live Theropod and Sauropod Exhibits and Guest Safety Perimeter
(71) The Regents of The University of California (21) 2026201931 (22) 13.03.2026 (54) A NOVEL IMMUNOPROBE-BASED METHOD TO ASSESS ORGAN INJURY STATUS THROUGH A BIOFLUID-BASED CELL-FREE DNA (CF-DNA) ASSAY	(71) TransMedics, Inc (21) 2026201844 (22) 11.03.2026 (54) Ex vivo organ care system	(71) Watermark Systems. Pty. Ltd. (21) 2026201924 (22) 13.03.2026 (54) Dynamic Audio Signal Masking Using User-Defined Frequency-Domain Patterns The invention relates to audio signal processing and, in particular, to systems and methods for frequency-domain modification of audio signals using dynamically generated masks derived from user-defined input data. The invention also relates to digital watermarking, spectral filtering, and real-time or offline signal manipulation.
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(71) The University of Queensland (21) 2026201905 (22) 12.03.2026 (54) Epigenetic biomarker and uses therefor	(71) Transportation IP Holdings, LLC (21) 2026202029 (22) 17.03.2026 (54) SYSTEM AND METHOD FOR INFERRING VEHICLE ROUTE SWITCH STATUS	(71) Wonderland Switzerland AG (21) 2026202040 (22) 17.03.2026 (54) Frame folding mechanism, frame locking mechanism, backrest unlocking mechanism and stroller
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2026201823	The General Hospital Corporation	2026201887	Amgen Inc.
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2026201837	Babikian, H.	2026201901	Massachusetts Institute of Technology; The Broad Institute, Inc.
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2026201839	Smart Loading Solutions Pty Ltd	2026201903	MAKO Surgical Corp.
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2026201843	Shenzhen MSU-BIT University	2026201907	Little Umbrella Limited
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2026201848	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2026201912	Quest Products, LLC
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2026201929	66 PROTECT PTY LTD	2026201997	Dolatshahi Pirooz, H.
2026201930	ASSA ABLOY Entrance Systems AB	2026201998	Applied Medical Resources Corporation
2026201931	The Regents of The University of California	2026201999	Lam, T.T.
2026201932	PADESIGNS PTY LTD	2026202000	Lam, T.T.
2026201933	Fisher & Paykel Healthcare Limited	2026202001	Lam, T.T.
2026201934	TMS GLOBAL Co., Ltd.	2026202002	Lam, T.T.
2026201935	LG Electronics Inc.	2026202003	Lam, T.T.
2026201936	Snap-on Incorporated	2026202004	Repost Limited
2026201937	Dana-Farber Cancer Institute, Inc.	2026202005	Abbott Diabetes Care Inc.
2026201938	MIDREX TECHNOLOGIES, INC.	2026202006	Huawei Technologies Co., Ltd.
2026201939	Shockwave Medical, Inc.	2026202007	Regeneron Pharmaceuticals, Inc.
2026201940	Nokia Technologies Oy	2026202008	Human Systems Integration, Inc.
2026201941	ELI LILLY AND COMPANY	2026202009	Angel Group Co., Ltd.
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2026201943	Tayco, D.	2026202011	Jemella Limited
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2026201945	Tayco, D.	2026202013	Gen-Probe Incorporated
2026201946	Tayco, D.	2026202014	Tempo Therapeutics, Inc.
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2026201952	Minerva Biotechnologies Corporation	2026202020	APO-T B.V.
2026201953	Torus Pet IP Limited	2026202021	Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.
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2026201959	WONDERLAND SWITZERLAND AG	2026202027	MycoTechnology, Inc.
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2026201961	Alnylam Pharmaceuticals, Inc.	2026202029	Transportation IP Holdings, LLC
2026201962	Stratco (Australia) Pty Limited; Studio 9 Architects Pty Ltd	2026202030	Nurix Therapeutics, Inc.
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2026201982	Huawei Technologies Co., Ltd.		
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2026201986	Toyota Jidosha Kabushiki Kaisha		
2026201987	Sony Group Corporation		
2026201988	Toyota Jidosha Kabushiki Kaisha		
2026201990	Rinnai Corporation		
2026201991	Shanghai Kingfa Sci. & Tech. Dvpt. Co., Ltd.; Kingfa Sci. & Tech. Co., Ltd.; Liaoning Kingfa Biomaterial Co., Ltd.		
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Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

Code Meaning

- 1 Application Lapsed Section 142(2)(a)
- 3 Application Lapsed Section 142(2)(c)
- 4 Application Lapsed Section 142(2)(d)
- 5 Application Lapsed Section 142(2)(e)
- 6 Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)\Reg. 8.3(3)
- 7 Application Lapsed Reg. 3.2A(3)/Reg. 3.2C
- 8 Application Lapsed Reg. 3.4(6)
- 9 Application Lapsed Section 142(3)
- 11 Application Lapsed Section 148(1)(c)
- 12 Application Withdrawn Section 141(1)
- 13 Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2)
- 14 Patent Ceased Section 143(a), or Expired
- 15 Patent Ceased Section 143(b)
- 16 Application Refused
- 17 Application Lapsed Reg. 22.2B(2)
- 18 Application Lapsed Reg. 3.2B(3),(5) or (6)
- 20 Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4)
- 21 Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4
- 22 Patent Ceased Section 143A(d), or Expired
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- 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
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- D Applications which have been accepted or advertised accepted
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2026200148 (7N) 2026200514 (12CN) 2026201875 (12CN)
2026201876 (12CN) 2026900519 (12AN)

Assignments before Grant, Section 113

2020

2020235287 Step1one Limited The application has been assigned to **C-Pro Direct Ltd**

2021

2021334412 Sanexen Environmental Services Inc. The application has been assigned to **Fer-Pal Construction Ltd.**

2022

2022201992 ProstaGene, LLC The application has been assigned to **Pestell, Richard**

2022224561 PROMETHEUS BIOSCIENCES, INC.; DR. FALK PHARMA GMBH The application has been assigned to **Prometheus Biosciences, Inc.**

2022233644 NESTING SAFE INC. The application has been assigned to **BENOIT & CÔTÉ Inc.**

2022341130 SANEXEN ENVIRONMENTAL SERVICES INC. The application has been assigned to **Fer-Pal Construction Ltd.**

2023

2023269130 LEIDOS, INC.; ROYSDON, Paul F.; GULATI, Manbir S. The application has been assigned to **LEIDOS, INC.**

2024

2024229394 LANDA LABS (2012) LTD. The application has been assigned to **Lot FoodTech Ltd.**

2024266862 Sanexen Services Environnementaux Inc. The application has been assigned to **Fer-Pal Construction Ltd.**

2024900530 Grey 4 Blue Innovations Pty Ltd The application has been assigned to **Ocean Hex Pty Ltd**

2025

2025200866 Sanexen Services Environnementaux Inc. The application has been assigned to **Fer-Pal Construction Ltd.**

Extensions of Time, Section 223

Applications Received

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

2013

2013205845 **L3Harris Flight Data Services Limited** An application to extend the time from 14 May 2025 to 14 Jan 2026 in which to pay a re-

Extensions of Time, Section 223

newal fee has been filed . Address for service - Franke Hyland Pty Ltd PO Box 356 NORTH RYDE BC NSW 1670 AU

2015

2015201516 **L3Harris Flight Data Services Limited** An application to extend the time from 14 May 2025 to 14 Jan 2026 in which to pay a renewal fee has been filed . Address for service - Franke Hyland Pty Ltd PO Box 356 NORTH RYDE BC NSW 1670 AU

2015201517 **L3Harris Flight Data Services Limited** An application to extend the time from 14 May 2025 to 14 Jan 2026 in which to pay a renewal fee has been filed . Address for service - Franke Hyland Pty Ltd PO Box 356 NORTH RYDE BC NSW 1670 AU

2020

2020301385 **Nite Ize, Inc.** An application to extend the time from 23 Jun 2025 to 23 Feb 2026 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2021

2021287905 **Arsenal Medical, Inc.** An application to extend the time from 09 Jun 2025 to 09 Jan 2026 in which to pay a continuation fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 28, 500 Bourke Street MELBOURNE VIC 3000 AU

2021335367 **Murdoch University** An application to extend the time from 19 Aug 2025 to 19 Mar 2026 in which to pay a continuation fee has been filed . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2021338017 **Murdoch University** An application to extend the time from 19 Aug 2025 to 19 Mar 2026 in which to pay a continuation fee has been filed . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2021357064 **THE CLAIRE TECHNOLOGIES CORPORATION** An application to extend the time from 08 Sep 2025 to 08 Jan 2026 in which to request examination has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2022

2022204383 **Zeus Company LLC** An application to extend the time from 05 Jun 2025 to 05 Feb 2026 in which to pay a renewal fee has been filed . Address for service - PHILLIPS ORMONDE FITZPATRICK PO Box 24171 Melbourne VIC 3001 AU

2024

2024201776 **Nite Ize, Inc.** An application to extend the time from 23 Jun 2025 to 23 Jan 2026 in which to pay a continuation fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Applications Allowed - Section 223(2)

2011

2011352257 **Ross, O.** The time in which to pay a renewal fee has been extended to 27 Nov 2025 . Address for service - FPA Patent Attorneys Pty Ltd Level 19, South Tower, 80 Collins Street Melbourne VIC 3000 AU

Extensions of Time, Section 223**2020**

2020233679 **Docwave** The time in which to pay a continuation fee has been extended to 16 Oct 2025 . Address for service - Docwave 4 Kiel CL Kilsyth VIC 3137 AU

2021

2021212011 **Devico AS** The time in which to request examination has been extended to 09 Mar 2026 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2021224191 **Apparent Labs, LLC** The time in which to pay a continuation fee has been extended to 18 Sep 2025 . Address for service - FPA Patent Attorneys Pty Ltd Level 19, South Tower, 80 Collins Street Melbourne VIC 3000 AU

2022

2022202744 **Albert Einstein College of Medicine, Inc.** The time in which to pay a continuation fee has been extended to 26 Jun 2025 . Address for service - Catalyst Intellectual Property PO Box 25520 Wellington 5012 NZ

2024

2024325523 **LEIDOS, INC.; CATTON, L.** The time in which to correct the original filing date has been extended to 27 Aug 2024 . Address for service - RnB IP Pty Ltd PO Box 9530 Deakin ACT 2600 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.

2011

2011205426 Intelligent automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add BRIGHAM, Christopher Dean; GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph and KITTLAUS, Dag . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013

2013205568 Paraphrasing of a user request and results by automated digital assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205569 Prioritizing selection criteria by automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello; KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Pat-

Amendments

ent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205571 Service orchestration for intelligent automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph; KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205584 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello and SADDLER, Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205585 Intent deduction based on previous user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph; KITTLAUS, Dag and CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205586 Using event alert text as input to an automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add BRIGHAM, Christopher Dean; GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph; KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205588 Determining user intent based on ontologies of domains **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GRUBER, Thomas Robert; GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph; KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205590 Disambiguation based on active input elicitation by intelligent automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello; KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013205591 Active input elicitation by intelligent automated assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2016

2016204262 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEA-FORTE, Marcello; SADDLER, Harry Joseph AND CHEN, Lik Harry KITTLAUS, Dag AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2018

2018202411 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald;

Amendments

BASTEAFORTE, Marcello; SADDLER, Harry Joseph AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2019

2019263702 Identification of immunoglobulins using mass spectrometry **The Binding Site Group Limited** The nature of the amendment is as shown in the statement(s) filed 11 Mar 2026 . Address for service - Phillips Ormonde Fitzpatrick PO Box 24171 Melbourne VIC 3001 AU

2019283968 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEAFORTE, Marcello; SADDLER, Harry Joseph AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2019290037 Expansion and differentiation of neuronal precursor cells **Skin2Neuron Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2026 . Address for service - FPA Patent Attorneys Pty Ltd Level 19, South Tower, 80 Collins Street Melbourne VIC 3000 AU

2020

2020257070 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to and GIULI, Richard Donald; BASTEAFORTE, Marcello; SADDLER, Harry Joseph AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2020276902 Substituted naphthalene diimides and their use **UCL Business LTD** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2026 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2021

2021202350 Maintaining context information between user interactions with a voice assistant **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to add GIULI, Richard Donald; BASTEAFORTE, Marcello; SADDLER, Harry Joseph AND CHEN, Lik Harry . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2021268223 Compound having KDM5 inhibitory activity and pharmaceutical use thereof **Ono Pharmaceutical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2022

2022210247 SUBSTITUTED PYRIDOTRIAZINE COMPOUNDS AND USES THEREOF **GILEAD SCIENCES, INC.** The nature of the amendment is as shown in the statement(s) filed 23 Feb 2026 . Address for service - Davies Collison Cave Pty Ltd Level 28, 500 Bourke Street MELBOURNE VIC 3000 AU

2022283448 SELF-RELEASING FILTER CONNECTOR **FILTRATION TECHNOLOGY CORPORATION** The nature of the amendment is as shown in the statement(s) filed 03 Nov 2025 and 14 Jan

Amendments

2026 . Address for service - PHILLIPS ORMONDE FITZPATRICK PO Box 24171 Melbourne VIC 3001 AU

2022345880 METHODS AND APPARATUSES FOR DETECTING ANOMALIES WHEN FILLING A CONTAINER WITH FLUID **ELI LILLY AND COMPANY** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2026 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2023

2023229554 Detecting pancreatic high-grade dysplasia **Mayo Foundation for Medical Education and Research** The nature of the amendment is as shown in the statement(s) filed 03 Mar 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2024

2024202403 IMAGE/VIDEO ENCODING/DECODING METHOD AND APPARATUS USING SAME **LG Electronics Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Mar 2026 . Address for service - Dentons Patent Attorneys Australasia Limited 18 Viaduct Harbour Avenue Auckland CBD 1142 NZ

Amendments Made

2017

2017337080 **Gietl, J.; Putze, A.** The nature of the amendment is as shown in the statement(s) filed

2018

2018279788 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Van Os, Marcel; Abbasian, Reza; Anton, Peter D.; Behzadi, Arian; Bernstein, Jeffrey Traer; Dascola, Jonathan R.; Devine, Lynne; Dryer, Allison; Foss, Christopher Patrick; Griffin, Bradley W.; Lemmens, Cas; Malia, Joseph A.; Mari, Pedro; Mohseni, Daamun; Mouilleseaux, Jean-Pierre M.; Moussette, Camille; Paul, Grant; Preston, Daniel Trent; Pugh, Chelsea E.; Sharma, Praveen; Tyler, William, M.; Verweij, Hugo; Ying, Charles H.; Yerkes, Giancarlo; Dye, Alan C.; Ive, Jonathan P. and LINDMEIER, William D.

2018312629 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Van Os, Marcel; Abbasian, Reza; Anton, Peter D.; Behzadi, Arian; Bernstein, Jeffrey Traer; Dascola, Jonathan R.; De Vries, Nathan; Devine, Lynne; Dryer, Allison; Dye, Alan C.; Foss, Christopher Patrick; Griffin, Bradley W.; Ive, Jonathan P.; Lemmens, Cas; Malia, Joseph A.; Mari, Pedro; Mohseni, Daamun; Mouilleseaux, Jean-Pierre M.; Moussette, Camille; Paul, Grant; Preston, Daniel Trent; Pugh, Chelsea E.; Sharma, Praveen; Tyler, William M.; Verweij, Hugo; Yerkes, Giancarlo; Ying, Charles H. and LINDMEIER, William D.

2018351050 **Novartis AG** The nature of the amendment is: Amend the name of the inventor to read BRADNER, James E.; GOLOSOV, Andrei; GOOLD, Carleton Proctor; GUIMARAES, Carla Patricia Pinto; HILD, Marc Horst Peter; MOTZ, Gregory; ROSS, Nathan Thomas; SOLOMON, Jonathan M.; BECKWITH, Rohan Eric John and CARBONNEAU, Seth

2019

2019200360 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read VAN OS, Marcel; ABBASIAN, Reza; ANTON, Peter D.; BEHZADI, Arian; BERNSTEIN, Jeffrey Traer; DASCOLA, Jonathan R.; DEVINE, Lynne; DRYER, Allison; FOSS, Christopher Patrick; GRIFFIN, Bradley W.; LEMMENS, Cas; MALIA,

Amendments

Joseph A.; MARI, Pedro; MOHSENI, Daamun; MOUILLESEAU, Jean-Pierre M.; MOUSSETTE, Camille; PAUL, Grant; PRESTON, Daniel Trent; PUGH, Chelsea E.; SHARMA, Praveen; TYLER, William M.; VERWEIJ, Hugo; YING, Charles H.; YERKES, Giancarlo; DYE, Alan C.; IVE, Jonathan P. and LINDMEIER, William D.

2019201101 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Van Os, Marcel; Abbasian, Reza; Anton, Peter D.; Behzadi, Arian; Bernstein, Jeffrey Traer; Dascola, Jonathan R.; De Vries, Nathan; Devine, Lynne; Dryer, Allison; Dye, Alan C.; Foss, Christopher Patrick; Griffin, Bradley W.; Ive, Jonathan P.; Lemmens, Cas; Malia, Joseph A.; Mari, Pedro; Mohseni, Daamun; Mouilleseaux, Jean-Pierre M.; Moussette, Camille; Paul, Grant; Preston, Daniel Trent; Pugh, Chelsea E.; Sharma, Praveen; Tyler, William M.; Verweij, Hugo; Yerkes, Giancarlo; Ying, Charles and LINDMEIER, William D.

2020

2020200795 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Van Os, Marcel; Abbasian, Reza; Anton, Peter D.; Behzadi, Arian; Bernstein, Jeffrey Traer; Dascola, Jonathan R.; De Vries, Nathan; Devine, Lynne; Dryer, Allison; Dye, Alan C.; Foss, Christopher Patrick; Griffin, Bradley W.; Ive, Jonathan P.; Lemmens, Cas; Malia, Joseph A.; Mari, Pedro; Mohseni, Daamun; Mouilleseaux, Jean-Pierre M.; Moussette, Camille; Paul, Grant; Preston, Daniel Trent; Pugh, Chelsea E.; Sharma, Praveen; Tyler, William M.; Verweij, Hugo; Yerkes, Giancarlo; Ying, Charles H. and LINDMEIER, William D.

2020201306 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read VAN OS, Marcel; ABBASIAN, Reza; ANTON, Peter D.; BEHZADI, Arian; BERNSTEIN, Jeffrey Traer; DASCOLA, Jonathan R.; DEVINE, Lynne; DRYER, Allison; FOSS, Christopher Patrick; GRIFFIN, Bradley W.; LEMMENS, Cas; MALIA, Joseph A.; MARI, Pedro; MOHSENI, Daamun; MOUILLESEAU, Jean-Pierre M.; MOUSSETTE, Camille; PAUL, Grant; PRESTON, Daniel Trent; PUGH, Chelsea E.; SHARMA, Praveen; TYLER, William M.; VERWEIJ, Hugo; YING, Charles H.; YERKES, Giancarlo; DYE, Alan C.; IVE, Jonathan P. and LINDMEIER, William D.

2020204256 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read VAN OS, Marcel; ABBASIAN, Reza; ANTON, Peter D.; BEHZADI, Arian; BERNSTEIN, Jeffrey Traer; DASCOLA, Jonathan R.; DEVINE, Lynne; DRYER, Allison; FOSS, Christopher Patrick; GRIFFIN, Bradley W.; LEMMENS, Cas; MALIA, Joseph A.; MARI, Pedro; MOHSENI, Daamun; MOUILLESEAU, Jean-Pierre M.; MOUSSETTE, Camille; PAUL, Grant; PRESTON, Daniel Trent; PUGH, Chelsea E.; SHARMA, Praveen; TYLER, William M.; VERWEIJ, Hugo; YING, Charles H.; YERKES, Giancarlo; DYE, Alan C.; IVE, Jonathan P. and LINDMEIER, William D.

2020217368 **DePuy Synthes Products, Inc.** The nature of the amendment is: Amend the invention title to read Technologies for determining the spatial orientation of input imagery for use in an orthopaedic surgical procedure

2020217368 **DePuy Synthes Products, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2026

2020217368 **DePuy Synthes Products, Inc.** The nature of the amendment is: Amend the priority details to read 16/586,887 27 Sep 2019 US

2020233710 **DePuy Synthes Products, Inc.** The nature of the amendment is: Amend the invention title to read Technologies for de-

Amendments

termining the accuracy of three-dimensional models for use in an orthopaedic surgical procedure

2020233710 **DePuy Synthes Products, Inc.** The nature of the amendment is: Amend the priority details to read 16/586,884 27 Sep 2019 US

2020233710 **DePuy Synthes Products, Inc.** The nature of the amendment is as shown in the statement(s) filed 02 Mar 2026

2020239783 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read VAN OS, Marcel; ABBASIAN, Reza; ANTON, Peter D.; BEHZADI, Arian; BERNSTEIN, Jeffrey Traer; DASCOLA, Jonathan R.; DEVINE, Lynne; DRYER, Allison; FOSS, Christopher Patrick; GRIFFIN, Bradley W.; LEMMENS, Cas; MALIA, Joseph A.; MARI, Pedro; MOHSENI, Daamun; MOUILLESEAU, Jean-Pierre M.; MOUSSETTE, Camille; PAUL, Grant; PRESTON, Daniel Trent; PUGH, Chelsea E.; SHARMA, Praveen; TYLER, William M.; VERWEIJ, Hugo; YING, Charles H.; YERKES, Giancarlo; DYE, Alan C.; IVE, Jonathan P. and LINDMEIER, William D.

2020308965 **Y&R Allum Pty Ltd** The nature of the amendment is: To amend the applicant name to Y&R Allum Pty Ltd

2020334489 **Ono Pharmaceutical Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed

2020379796 **Shanghai SIMRD Biotechnology Co., Ltd; Shanghai SIMR Biotechnology Co., Ltd** The nature of the amendment is as shown in the statement(s) filed

2021

2021202830 **Valmet Technologies Oy** The nature of the amendment is: Amend the name of the inventor to read Manoel, Marilene Amaral Leite; Zica, Rafael de Felipe; Fonseca, Siterzany; Bacelar, Wallace Farias and Pavan, Thiago

2021213045 **Terumo Cardiovascular Systems Corporation** The nature of the amendment is as shown in the statement(s) filed

2021221740 **RYCO Group Pty Limited** The nature of the amendment is: Application is to proceed under the number 2021107709

2021221744 **Lau, A.P.S.; Wang, P.; Teoh, W.; Ng, Y.; Kyoungjin, A.** The nature of the amendment is: Application is to proceed under the number 2021107708

2021230341 **Gen-Probe Incorporated** The nature of the amendment is as shown in the statement(s) filed

2021261681 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2021350473 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2021398976 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

Amendments

2021400721 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2021401567 **Sleep Number Corporation** The nature of the amendment is: Amend the invention title to read Bed foundation adjustment controls

2022

2022251985 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2022259332 **WILHELM LAYHER VERWALTUNGS-GMBH** The nature of the amendment is as shown in the statement(s) filed

2022341443 **SHANDONG SIMCERE ZAIMING BIOPHARMACEUTICAL CO., LTD.** The nature of the amendment is: To amend the applicant name to SHANDONG SIMCERE ZAIMING BIOPHARMACEUTICAL CO., LTD.

2022359551 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2022420709 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2022427289 **XUXIN TECHNOLOGY (SHENZHEN) GROUP CO., LTD** The nature of the amendment is as shown in the statement(s) filed

2023

2023222983 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2023231050 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2023251391 **Fisher & Paykel Healthcare Limited** The nature of the amendment is as shown in the statement(s) filed

2023265909 **UCB BIOPHARMA SRL; UCB Holdings, Inc.** The nature of the amendment is: To amend the applicant name to UCB BIOPHARMA SRL and UCB Holdings, Inc.

2023266865 **Simcere Zaiming Pharmaceutical Co., Ltd.** The nature of the amendment is: To amend the applicant name to Simcere Zaiming Pharmaceutical Co., Ltd.

2023283519 **Shandong Simcere Zaiming Biopharmaceutical Co., Ltd.** The nature of the amendment is: To amend the applicant name to Shandong Simcere Zaiming Biopharmaceutical Co., Ltd.

2023408531 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2023415595 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2023418141 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

Amendments

2023461274 **EION INTERNATIONAL LTD.** The nature of the amendment is: Amend the invention title to read MEDICINE PREPARED FROM ORGANOGermanium Compound and Glucosamine Compound, and Use Thereof

2024

2024202089 **The Regents of The University of California** The nature of the amendment is as shown in the statement(s) filed

2024204510 **ELI LILLY AND COMPANY** The nature of the amendment is as shown in the statement(s) filed

2024214860 **OneSubsea AS** The nature of the amendment is: To amend the applicant name to OneSubsea AS

2024219670 **Dolby International AB** The nature of the amendment is as shown in the statement(s) filed

2024251515 **Beijing Jitai Life Sciences Ltd.; Metis TechBio Co., Ltd.** The nature of the amendment is: To amend the applicant name to Beijing Jitai Life Sciences Ltd. and Metis TechBio Co., Ltd.

2024320749 **CREATIVE BITS OG** The nature of the amendment is: Amend the name of the inventor to read ROTH, Markus and MIHALITS, Florian

2024325090 **LI, H.** The nature of the amendment is: Amend the invention title to read FLIP-TOP RETENTION STRUCTURE FOR BOTTLE CAP, AND BOTTLE

2024325267 **AIR PRODUCTS AND CHEMICALS, INC.** The nature of the amendment is: Amend the invention title to read A REACTOR

2024326574 **SOCIETE DES PRODUITS NESTLE S.A.** The nature of the amendment is: Amend the name of the inventor to read HAUSMANN, Michael Karlheinz; GALAFFU, Nicola and NIEDERREITER, Gerhard

2024328941 **SOCIETE DES PRODUITS NESTLE S.A.** The nature of the amendment is: Amend the name of the inventor to read GALAFFU, Nicola; HAUSMANN, Michael Karlheinz; HAERI, Martin and NIEDERREITER, Gerhard

2024332639 **mitsubishi heavy industries, LTD.; UNIVERSITY OF TSUKUBA** The nature of the amendment is: Amend the invention title to read Hydrogen absorbing material and hydrogen release and storage system

2024336322 **SCIENCE4BEAUTY SP. Z O.O.** The nature of the amendment is: Amend the invention title to read The active modulator of lipophilicity in the form of dimethylsulfone for use as a transition promoter of active substances, the composition containing it and the method of its production

2024336837 **mitsubishi heavy industries, LTD.; MITSUI O.S.K. LINES, LTD.** The nature of the amendment is: Amend the invention title to read Marine vessel and method for operating marine vessel

Amendments

2024340939 **SCIENCE4BEAUTY SP. Z O.O.** The nature of the amendment is: Amend the invention title to read Expression vector for recombinant μ -conotoxin TIIIA or TIIIA_{AlaMut} expression in E.coli

2024344867 **IHI CORPORATION** The nature of the amendment is: Amend the invention title to read MANUFACTURING PROCESS DETERMINATION METHOD FOR A DETERMINATION TARGET MOLECULE

2024345443 **JFE STEEL CORPORATION** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR PRODUCING REDUCED IRON BRIQUETTE

2024354536 **NIPPON STEEL CORPORATION** The nature of the amendment is: Amend the invention title to read Fe-Based Amorphous Alloy and Fe-Based Amorphous Alloy Ribbon

2024356468 **NIPPON STEEL CORPORATION** The nature of the amendment is: Amend the invention title to read METHOD FOR REDUCING IRON ORE FINE

2024358101 **KONOSHIMA CHEMICAL CO., LTD.** The nature of the amendment is: Amend the invention title to read CALCIUM-BASED CARBONATE COMPOUND AND WATER-CONTAINING COMPOSITION

2024369507 **SOLARIS SUBORBITAL INC.** The nature of the amendment is as shown in the statement(s) filed 12 Mar 2026

2025

2025204836 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2025204857 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2025204877 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2025208511 **Merus B.V.** The nature of the amendment is: To amend the applicant name to Merus B.V.

2025901065 **Renewable Composite Technology Pty Ltd** The nature of the amendment is: To amend the applicant name to Renewable Composite Technology Pty Ltd

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

2006

2006312965 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2007

2007340966 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2008

2008248192 AUTO PREP, LLC The name of the patentee has been altered to **ENG Purchaser, LLC**

Amendments

2008248197 M.E.P. CAD Inc. The name of the patentee has been altered to **ENG Purchaser, LLC**

2008300273 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2008300274 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2010

2010325688 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2011

2011332049 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2011340196 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2012

2012201829 General Electric Company The name of the patentee has been altered to **Dolby Hybrid Technologies, LLC**

2012241138 General Electric Company The name of the patentee has been altered to **Dolby Intellectual Property Licensing, LLC**

2012241139 General Electric Company The name of the patentee has been altered to **Dolby Intellectual Property Licensing, LLC**

2012271499 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2013

2013213708 DCA Cities Holdings Pty Ltd The name of the patentee has been altered to **Orikan Group Pty Ltd**

2014

2014226140 Cummins Filtration IP, Inc. The name of the patentee has been altered to **Atmus Filtration IP Inc.**

2014272803 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2014272804 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2015

2015376850 The University of Adelaide The name of the patentee has been altered to **Adelaide University**

2016

2016200323 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2016379168 Cummins Filtration IP, Inc. The name of the patentee has been altered to **Atmus Filtration IP Inc.**

Amendments

2018

2018202791 General Electric Company The name of the patentee has been altered to **Dolby Intellectual Property Licensing, LLC**

2018246873 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2018271157 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2018296067 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2018297058 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2018297061 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2019

2019243665 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2019418280 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2019447492 Tolerogenixx GmbH; Universität Heidelberg The name of the applicant has been altered to **TolerogenixX GmbH; Universität Heidelberg**

2020

2020221649 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020222749 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020254215 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020268684 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020288876 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2020300841 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

2020331879 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020371040 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2020412201 Merus N.V. The name of the applicant has been altered to **Merus B.V.**

Amendments

2021

2021209344 Cummins Filtration IP, Inc. The name of the patentee has been altered to **Atmus Filtration IP Inc.**

2021214622 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2021222203 YAFEI SHANGHAI BIOLOGY MEDICINE SCIENCE & TECHNOLOGY CO., LTD. The name of the patentee has been altered to **Affinity (Shanghai) Biopharmaceutical Co., Ltd.**

2022

2022240523 YAFEI SHANGHAI BIOLOGY MEDICINE SCIENCE & TECHNOLOGY CO., LTD. The name of the applicant has been altered to **Affinity (Shanghai) Biopharmaceutical Co., Ltd.**

2022287551 Merus N.V. The name of the patentee has been altered to **Merus B.V.**

2023

2023200779 Merus N.V. The name of the applicant has been altered to **Merus B.V.**

2023263570 Barrick Gold Corporation The name of the patentee has been altered to **Barrick Mining Corporation**

Applications Open to Public Inspection

Name Index

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

(71) ABBOTT DIABETES CARE INC.
 (11) AU-A-2026201743
 (21) 2026201743 (22) 06.03.2026
 (54) Analyte sensors with reduced interferent signal and methods
 (51) Int. Cl.
 A61B 5/1486 (2006.01)
 A61B 5/1468 (2006.01)
 G01N 33/487 (2006.01)
 (43) 26.03.2026
 (62) 2021410547
 (72) HOSS, Udo; OUYANG, Tianmei; FELDMAN, Benjamin J.; QIAN, Suyue
 (74) FPA Patent Attorneys Pty Ltd

(71) AbbVie Inc.; Calico Life Sciences LLC
 (11) AU-A-2026201609
 (21) 2026201609 (22) 03.03.2026
 (54) Protein tyrosine phosphatase inhibitors and methods of use thereof
 (51) Int. Cl.
 A61P 3/10 (2006.01)
 A61K 31/433 (2006.01)
 A61P 35/00 (2006.01)
 C07D 285/02 (2006.01)
 C07D 417/04 (2006.01)
 C07D 417/12 (2006.01)
 C07D 417/14 (2006.01)
 (43) 26.03.2026
 (62) 2020234712
 (72) VOIGHT, Eric; FROST, Jennifer M.; ZHANG, Qingwei I.; BAUMGARTNER, Christina; ABBOTT, Jason; ECONOMOU, Christos; FOSU, Stacy; BOGDAN, Andrew; HALVORSEN, Geoff T.; FARNEY, Elliot P.; SHIROODI, Reza; O'CONNOR, Matthew; MATULENKO, Mark A.; KYM, Philip R.; XIONG, Zhaoming
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Acrow Formwork & Scaffolding Pty Ltd
 (11) AU-A-2025204588
 (21) 2025204588 (22) 19.06.2025
 (54) Cantilever Adjustable Loading Platform
 (51) Int. Cl.
 E04G 21/16 (2006.01)
 B65F 1/00 (2006.01)
 (31) 2024902875 (32) 11.09.24 (33) AU
 (43) 26.03.2026
 (72) Murphy, Nicholas; Caporella, Matthew
 (74) Griffith Hack

(71) Active Core Technology Pty Ltd
 (11) AU-A-2026201662
 (21) 2026201662 (22) 04.03.2026

(54) APPARATUS, METHODS, AND SYSTEMS OF MONITORING THE CONDITION OF A WEAR COMPONENT
 (51) Int. Cl.
 E02F 9/26 (2006.01)
 E02F 9/28 (2006.01)
 (43) 26.03.2026
 (62) 2020328464
 (72) HAMILTON, Ian Hugh
 (74) James & Wells Intellectual Property

(71) Adobe Inc.
 (11) AU-A-2025203622
 (21) 2025203622 (22) 19.05.2025
 (54) IMPROVED TRAINING AND ARCHITECTURE FOR IMAGE2VIDEO DIFFUSION TRANSFORMER
 (51) Int. Cl.
 G06T 5/70 (2024.01)
 G06N 3/00 (2023.01)
 G06N 20/00 (2019.01)
 H04N 19/17 (2014.01)
 (31) 63/693,660 (32) 11.09.24 (33) US
 19/035,556 23.01.25 US
 (43) 26.03.2026
 (72) Hinz, Tobias; Shapira, Lior; Lnu, Lakshya; Duarte, Kevin; Aminian, Ali
 (74) RnB IP Pty Ltd

(71) AFL Telecommunications LLC
 (11) AU-A-2025200299
 (21) 2025200299 (22) 16.01.2025
 (54) Telecommunications panel and fiber management structures
 (51) Int. Cl.
 G02B 6/44 (2006.01)
 (31) 18/829,455 (32) 10.09.24 (33) US
 (43) 26.03.2026
 (72) WONG, Kai; CHONG, Chon Haow; KOK, Fook Sang
 (74) FB Rice Pty Ltd

(71) Agriculture Victoria Services Pty Ltd
 (11) AU-A-2026201729
 (21) 2026201729 (22) 06.03.2026
 (54) A Method for Determining a Chemotypic Profile
 (51) Int. Cl.
 A01H 1/04 (2006.01)
 A01H 3/00 (2006.01)
 A01H 6/28 (2018.01)
 G01N 21/35 (2014.01)
 G01N 33/94 (2006.01)
 (43) 26.03.2026
 (62) 2019399134
 (72) SPANGENBERG, German Carlos; COGAN, Noel; RAM, Doris Sanjeeta; ROCHFORD, Simone Jane; ELKINS, Aaron Christopher
 (74) Davies Collison Cave Pty Ltd

(71) Ajinomoto Co., Inc.
 (11) AU-A-2026201734
 (21) 2026201734 (22) 06.03.2026
 (54) Substance having affinity for antibody, and compound or salt thereof having bioorthogonal functional group
 (51) Int. Cl.
 C07K 14/00 (2006.01)
 A61K 39/395 (2006.01)
 A61K 47/64 (2017.01)
 A61P 35/00 (2006.01)
 C07K 2/00 (2006.01)
 C07K 4/00 (2006.01)
 C07K 16/00 (2006.01)
 (43) 26.03.2026
 (62) 2019285354
 (72) YAMADA, Kei; HATADA, Noriko; MATSUDA, Yutaka; SHIKIDA, Natsuki; HIRASAWA, Shigeo; FUJII, Tomohiro; SHIMBO, Kazutaka
 (74) Griffith Hack

(71) Aladdin Manufacturing Corporation
 (11) AU-A-2026201641
 (21) 2026201641 (22) 04.03.2026
 (54) Method for manufacturing a carpet or a rug and a carpet or rug obtained thereby
 (51) Int. Cl.
 D05C 17/02 (2006.01)
 D04H 1/48 (2012.01)
 D04H 11/00 (2006.01)
 D06N 7/00 (2006.01)
 (43) 26.03.2026
 (62) 2024202368
 (72) REYNOLDS, Charles Winston; DYE, Mark Gregory; SETHNA, Michael Bejon
 (74) Davies Collison Cave Pty Ltd

(71) Alcon Inc.
 (11) AU-A-2026201725
 (21) 2026201725 (22) 06.03.2026
 (54) ACCOMMODATING INTRAOCULAR LENSES WITH TORIC SURFACE
 (51) Int. Cl.
 A61F 2/16 (2006.01)
 A61F 2/14 (2006.01)
 G02B 3/12 (2006.01)
 G02B 3/14 (2006.01)
 (43) 26.03.2026
 (62) 2020357868
 (72) Walz, Andrew R.; Angelopoulos, Robert; Lewis, Nathan
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Alloy Steel Australia (Int) Pty Ltd
 (11) AU-A-2024219658
 (21) 2024219658 (22) 12.09.2024

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- (54) APPARATUS AND METHOD FOR MONITORING A WEAR LINER
 (51) Int. Cl.
E02F 9/28 (2006.01)
E02F 9/26 (2006.01)
G01N 3/56 (2006.01)
E02F 3/40 (2006.01)
 (43) 26.03.2026
 (72) Levytskyy, Mykhaylo; Perry, Maxym
 (74) Spruson & Ferguson
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- (71) ALSTOM Holdings
 (11) AU-A-2025220767
 (21) 2025220767 (22) 21.08.2025
 (54) Sound absorption plate configured for sound absorption in a rail vehicle HVAC unit
 (51) Int. Cl.
F24F 13/24 (2006.01)
B61D 27/00 (2006.01)
G10K 11/172 (2006.01)
 (31) 24306464.9 (32) 06.09.24 (33) EP
 (43) 26.03.2026
 (72) JOVENIAUX, Philippe
 (74) FB Rice Pty Ltd
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- (71) Amgen Inc.
 (11) AU-A-2026201180
 (21) 2026201180 (22) 17.02.2026
 (54) Activatable injection device for drug delivery
 (51) Int. Cl.
A61M 5/20 (2006.01)
A61M 5/315 (2006.01)
A61M 5/32 (2006.01)
 (43) 26.03.2026
 (62) 2020340905
 (72) SVENDSEN, Bjarke Lykke Ludvig; PLAMBECH, Christian
 (74) Spruson & Ferguson
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- (71) Antech Limited
 (11) AU-A-2025217424
 (21) 2025217424 (22) 18.08.2025
 (54) WELL FLUID EXTRACTION SYSTEM
 (51) Int. Cl.
E21B 43/12 (2006.01)
E21B 43/00 (2006.01)
F04B 47/02 (2006.01)
F04C 14/28 (2006.01)
G01L 3/00 (2006.01)
G01L 3/10 (2006.01)
 (31) 2413315.9 (32) 11.09.24 (33) GB
 (43) 26.03.2026
 (72) Miszewski, Antoni; Stevens, Richard
 (74) IP SOLVED (ANZ) PTY. LTD.
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- (71) Antech Limited
 (11) AU-A-2025217425
 (21) 2025217425 (22) 18.08.2025
 (54) A DATA TRANSFER METHOD AND APPARATUS
 (51) Int. Cl.
E21B 47/12 (2012.01)
G01L 3/00 (2006.01)
G01L 3/22 (2006.01)
G01L 5/00 (2006.01)
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- (31) 2413320.9 (32) 11.09.24 (33) GB
 (43) 26.03.2026
 (72) Miszewski, Antoni; Stevens, Richard
 (74) IP SOLVED (ANZ) PTY. LTD.
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- (71) Antora Energy, Inc.
 (11) AU-A-2026201679
 (21) 2026201679 (22) 04.03.2026
 (54) Sub-systems and methods within a thermal storage solution
 (51) Int. Cl.
H01M 8/04007 (2016.01)
F28D 20/00 (2006.01)
H01M 8/04029 (2016.01)
F24V 30/00 (2018.01)
 (43) 26.03.2026
 (62) 2022299317
 (72) KORTZ, Sam; BIERMAN, David; BRIGGS, Justin; PONEC, Andrew Joseph
 (74) Spruson & Ferguson
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- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2026201487
 (21) 2026201487 (22) 26.02.2026
 (54) Gaming machine and gaming process including further game symbols
 (51) Int. Cl.
G07F 17/32 (2006.01)
 (43) 26.03.2026
 (62) 2023226779
 (72) NGUYEN, Hung Ngoc
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2026201736
 (21) 2026201736 (22) 06.03.2026
 (54) A GAMING SYSTEM
 (51) Int. Cl.
A63F 13/69 (2014.01)
A63F 13/50 (2014.01)
 (43) 26.03.2026
 (62) 2024201204
 (72) VISSER, Antoon Christiaan; RAE, Claudia
 (74) Griffith Hack
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- (71) ASKBIO UK LTD
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 (21) 2025287323 (22) 24.12.2025
 (54) Liver-Specific Regulatory Nucleic Acid Sequences
 (51) Int. Cl.
C07K 14/435 (2006.01)
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 (62) 2019382955
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 (74) James & Wells Intellectual Property
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- (71) Augmodo Inc.
 (11) AU-A-2025230708
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- (21) 2025230708 (22) 10.09.2025
 (54) Wearable device for analytics data collection
 (51) Int. Cl.
G06F 1/16 (2006.01)
H04N 23/57 (2023.01)
H04W 4/00 (2018.01)
 (31) 63/692,992 (32) 10.09.24 (33) US
 63/786,044 09.04.25 US
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 (43) 26.03.2026
 (72) FINMAN, Ross Edward; GU, Kaiwen
 (74) FB Rice Pty Ltd
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- (71) Ausplow Pty. Ltd.
 (11) AU-A-2025220755
 (21) 2025220755 (22) 20.08.2025
 (54) A towable air cart
 (51) Int. Cl.
A01C 23/00 (2006.01)
B60P 3/22 (2006.01)
B62D 21/20 (2006.01)
A01C 15/00 (2006.01)
 (31) 2024902819 (32) 06.09.24 (33) AU
 (43) 26.03.2026
 (72) LOVELL, Brett Forbes; WOODE, Richard Alec; RYAN, John William
 (74) GLMR
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- (71) Avidity Biosciences, Inc.
 (11) AU-A-2026201652
 (21) 2026201652 (22) 04.03.2026
 (54) Nucleic acid-polypeptide compositions and uses thereof
 (51) Int. Cl.
C07H 19/10 (2006.01)
A61K 47/64 (2017.01)
 (43) 26.03.2026
 (62) 2020289464
 (72) DOPPAPALUDI, Venkata Ramana; COCHRAN, Michael Caramian; CHU, David Sai-Ho; ARIAS, Joel Daniel; BURKE, Rob
 (74) FB Rice Pty Ltd
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- (71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.
 (11) AU-A-2026201698
 (21) 2026201698 (22) 05.03.2026
 (54) Image data encoding/decoding method and apparatus
 (51) Int. Cl.
H04N 19/625 (2014.01)
H04N 19/103 (2014.01)
H04N 19/11 (2014.01)
H04N 19/119 (2014.01)
H04N 19/124 (2014.01)
H04N 19/129 (2014.01)
H04N 19/13 (2014.01)
H04N 19/134 (2014.01)
H04N 19/176 (2014.01)
H04N 19/51 (2014.01)
 (43) 26.03.2026
 (62) 2024266791
 (72) KIM, Ki Baek
 (74) FB Rice Pty Ltd

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- (71) BAKER HUGHES OILFIELD OPERATIONS LLC
 (11) AU-A-2026201699
 (21) 2026201699 (22) 05.03.2026
 (54) High expansion backup, seal, and system
 (51) Int. Cl.
E21B 33/124 (2006.01)
E21B 23/06 (2006.01)
 (43) 26.03.2026
 (62) 2023221903
 (72) SEQUERA, Daniel; JIRAL, Dennis; URBAN, Larry; YEE, Chee Kong
 (74) FPA Patent Attorneys Pty Ltd
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- (71) Banger, B.
 (11) AU-A-2026200017
 (21) 2026200017 (22) 04.01.2026
 (54) SELF-LOCKING VOLUME DAMPER ASSEMBLY
 (51) Int. Cl.
F24F 13/14 (2006.01)
 (31) 17/813727 (32) 20.07.22 (33) US
 (43) 26.03.2026
 (72) Banger, Balraj
 (74) Balraj Banger
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- (71) BEIJING DAJIA INTERNET INFORMATION TECHNOLOGY CO., LTD.
 (11) AU-A-2026201784
 (21) 2026201784 (22) 10.03.2026
 (54) RESIDUAL AND COEFFICIENTS CODING FOR VIDEO CODING
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/132 (2014.01)
H04N 19/184 (2014.01)
H04N 19/423 (2014.01)
H04N 19/44 (2014.01)
 (43) 26.03.2026
 (62) 2022307884
 (72) JHU, Hong-Jheng; XIU, Xiaoyu; CHEN, Yi-Wen; CHEN, Wei; KUO, Che-Wei; YAN, Ning; WANG, Xianglin; YU, Bing
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
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- (71) BEIJING ROBOROCK TECHNOLOGY CO., LTD.
 (11) AU-A-2026201673
 (21) 2026201673 (22) 04.03.2026
 (54) AUTOMATIC CLEANING DEVICE
 (51) Int. Cl.
A47L 11/24 (2006.01)
A47L 11/40 (2006.01)
 (43) 26.03.2026
 (62) 2022434162
 (72) LI, Haibin; ZHANG, Zhibin; YANG, Fan; LI, Zhijun
 (74) Halfords IP
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- (71) BNSF Railway Company
 (11) AU-A-2026201642
 (21) 2026201642 (22) 04.03.2026
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- (71) Systems and methods for auditing assets
 (51) Int. Cl.
B61L 23/04 (2006.01)
B61L 25/02 (2006.01)
B61L 25/06 (2006.01)
G01S 5/16 (2006.01)
G01S 7/48 (2006.01)
G01S 17/89 (2020.01)
 (43) 26.03.2026
 (62) 2020365850
 (72) DAVIS, Philip Gerald; SPRINGER, Ross Aaron; WAGNER, Devin Scott; FORD, Jacob Scott
 (74) Oxygene IP
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- (71) BNSF Railway Company
 (11) AU-A-2026201646
 (21) 2026201646 (22) 04.03.2026
 (54) Systems and methods for calibrating image capturing modules
 (51) Int. Cl.
H04N 17/00 (2006.01)
 (43) 26.03.2026
 (62) 2021235491
 (72) KRUEGER, Darrell R.; SMITLEY, Garrett
 (74) Oxygene IP
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- (71) Boehringer Ingelheim Animal Health USA Inc.
 (11) AU-A-2026201611
 (21) 2026201611 (22) 03.03.2026
 (54) Method of producing an immunogenic composition
 (51) Int. Cl.
A61K 39/12 (2006.01)
A61K 39/00 (2006.01)
A61K 39/23 (2006.01)
A61P 31/20 (2006.01)
C07K 1/00 (2006.01)
 (43) 26.03.2026
 (62) 2019242601
 (72) WILMES, Leigh; COONS, Matthew; BROWN, Amanda; GASSEL, Michael Johannes; ORVEILLON, Francois-xavier; TOEPFER, Katharina Hedwig; BAUTISTA, Elida; SCHLESINGER, Kathy
 (74) FB Rice Pty Ltd
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- Boehringer Ingelheim International GmbH see National University of Singapore**
 (21) 2026201704
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- (71) Bosquet Silicon Corp.; Kit Co. Ltd.
 (11) AU-A-2026201754
 (21) 2026201754 (22) 09.03.2026
 (54) Method for producing animal hair of animals including mammals, method for raising animals including mammals, and feed or food product for animals including mammals and method for producing same
 (51) Int. Cl.
A23K 20/20 (2016.01)
A23K 50/40 (2016.01)
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- C01B 3/06* (2026.01)
C01B 33/02 (2006.01)
 (43) 26.03.2026
 (62) 2020369293
 (72) KOBAYASHI, Yuki
 (74) Spruson & Ferguson
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- (71) Boston Scientific Neuromodulation Corporation
 (11) AU-A-2026201649
 (21) 2026201649 (22) 04.03.2026
 (54) Neurostimulation adapted to intrinsic frequency drift
 (51) Int. Cl.
A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
 (43) 26.03.2026
 (62) 2023215256
 (72) YOO, Peter; CARCIERI, Stephen; BOKIL, Hemant
 (74) Spruson & Ferguson
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- (71) Burton, M.L.
 (11) AU-A-2024264679
 (21) 2024264679 (22) 09.08.2024
 (54) Easy Golf Tee Pick Up
 (51) Int. Cl.
A63B 57/20 (2015.01)
A63B 53/14 (2015.01)
A63B 57/10 (2015.01)
 (43) 26.03.2026
 (72) Burton, Geoffrey
 (74) Marie Louise Burton
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- Calico Life Sciences LLC see AbbVie Inc.**
 (21) 2026201609
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- (71) Carlson, W.
 (11) AU-A-2025287317
 (21) 2025287317 (22) 23.12.2025
 (54) THERAPEUTIC COMBINATIONS OF TDFRPS AND ADDITIONAL AGENTS AND METHODS OF USE
 (51) Int. Cl.
A61K 38/00 (2006.01)
A61K 38/10 (2006.01)
C07K 7/08 (2006.01)
 (43) 26.03.2026
 (62) 2019366366
 (72) CARLSON, William D.
 (74) RNB IP PTY LTD
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- (71) CATERPILLAR INC.
 (11) AU-A-2025220821
 (21) 2025220821 (22) 22.08.2025
 (54) HOIST CONTROL FOR DUMP BODIES OF HAULING MACHINES
 (51) Int. Cl.
B60P 1/16 (2006.01)
F15B 21/08 (2006.01)
 (31) 18/828183 (32) 09.09.24 (33) US
 (43) 26.03.2026
 (72) LANE, Cameron T.; HUDSON, Michael D.; SCHNEIDER, Karl P.; BUDDE, Steven C.; ENGELHARDT, David W.;

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(74) FPA Patent Attorneys Pty Ltd

(71) CFPH, LLC
(11) AU-A-2026201772
(21) 2026201772 **(22)** 10.03.2026
(54) FANTASY GAMING
(51) Int. Cl.
A63F 13/30 (2014.01)
A63F 13/45 (2014.01)
A63F 13/828 (2014.01)
(43) 26.03.2026
(62) 2024202847
(72) Amaitis, Lee; Holt, Matthew; Singleton, Quinton; Epstein, Ian
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(21) 2024220036

(71) Clearvue Technologies Ltd
(11) AU-A-2026201761
(21) 2026201761 **(22)** 09.03.2026
(54) SELF POWERED BUILDING UNIT
(51) Int. Cl.
H10F 19/10 (2025.01)
E06B 3/66 (2006.01)
H02S 20/26 (2014.01)
H02S 40/38 (2014.01)
(43) 26.03.2026
(62) 2020323966
(72) LYFORD, Jamie; ROSENBERG, Victor; COLE, Christopher
(74) Integrated IP

(71) CloudBlue LLC
(11) AU-A-2025230685
(21) 2025230685 **(22)** 10.09.2025
(54) APS DATA COLLECTION AND MODIFICATION SYSTEM AND METHOD FOR ANALYTICS
(51) Int. Cl.
G06F 21/50 (2013.01)
G06F 11/07 (2006.01)
H04L 41/147 (2022.01)
(31) 18/829,643 **(32)** 10.09.24 **(33)** US
(43) 26.03.2026
(72) KOSTYULIN, Ilya; BUROV, Mikhail; ANDRIUKHIN, Evgenii
(74) RnB IP

(71) CoCreation Grass Co., Ltd.
(11) AU-A-2025202274
(21) 2025202274 **(22)** 31.03.2025
(54) Polyolefin recyclable artificial turf and its use in statues
(51) Int. Cl.
E01C 13/08 (2006.01)
A41G 1/00 (2006.01)
B32B 5/26 (2006.01)
B32B 27/32 (2006.01)
D06N 7/00 (2006.01)

(31) 2024112786396 **(32)** 12.09.24 **(33)** CN
(43) 26.03.2026
(72) WU, Yijia; HU, Xilong; ZHAO, Chungui
(74) GLMR

(71) Culleton, W.
(11) AU-A-2024219560
(21) 2024219560 **(22)** 10.09.2024
(54) Global Business Tools (GBT) Business Management System - a method for improved business performance and collaboration between department managers to achieve company objectives
(51) Int. Cl.
G06Q 10/04 (2023.01)
G06Q 10/063 (2023.01)
G06Q 10/0637 (2023.01)
G06Q 10/0639 (2023.01)
(43) 26.03.2026
(72) Culleton, William
(74) Global Business Tools Pty Ltd

(71) Cummins Inc.
(11) AU-A-2025226816
(21) 2025226816 **(22)** 05.09.2025
(54) Internal combustion engines and cylinder heads configured for in-cylinder pressure sensors
(51) Int. Cl.
F02D 35/02 (2006.01)
F02B 77/08 (2006.01)
F02F 1/24 (2006.01)
(31) 63/691,639 **(32)** 06.09.24 **(33)** US
 63/783,370 04.04.25 US
(43) 26.03.2026
(72) FAWCETT, Thomas Nathan; BURGE, Simon Anthony; ISAACS, Matthew W.; CORREA, Dixon Malcolm; ZUR LOYE, Axel O.; GEORGAS, Jonathan W.
(74) FB Rice Pty Ltd

(71) Delta Electronics, Inc.
(11) AU-A-2025213647
(21) 2025213647 **(22)** 07.08.2025
(54) MODULAR RADIATOR ASSEMBLY AND AIR-TO-LIQUID COOLING CABINET USING SAME
(51) Int. Cl.
F28D 1/02 (2006.01)
F28F 13/12 (2006.01)
H02K 9/00 (2006.01)
H05K 7/20 (2006.01)
(31) 63/693317 **(32)** 11.09.24 **(33)** US
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(43) 26.03.2026
(72) WU, Kuan-Lung; LEE, Chen-Hsiu; YOU, Siang-Lin; CHO, Hung-Min
(74) Halfords IP

(71) Detnet South Africa (Pty) Ltd
(11) AU-A-2026201670
(21) 2026201670 **(22)** 04.03.2026
(54) ENERGY EFFICIENT WIRELESS DETONATOR SYSTEM
(51) Int. Cl.
F42D 1/055 (2006.01)

(43) 26.03.2026
(62) 2020347355
(72) MAURISSENS, Daniel Auguste
(74) Madderns Pty Ltd

(71) Digital Diagnostics Inc.
(11) AU-A-2026201660
(21) 2026201660 **(22)** 04.03.2026
(54) Using a set of machine learning diagnostic models to determine a diagnosis based on a skin tone of a patient
(51) Int. Cl.
A61B 5/00 (2006.01)
G06N 3/08 (2023.01)
G06T 1/00 (2006.01)
G06T 7/00 (2017.01)
G06V 10/40 (2022.01)
G06V 30/18 (2022.01)
G16H 30/40 (2018.01)
G16H 50/20 (2018.01)
(43) 26.03.2026
(62) 2024227375
(72) SWART, Elliot; ALIVISATOS, Elektra Efstratiou; FERRANTE, Joseph; ASAI, Elizabeth
(74) FB Rice Pty Ltd

(71) Dolby International AB
(11) AU-A-2026201661
(21) 2026201661 **(22)** 04.03.2026
(54) Integration of high frequency reconstruction techniques with reduced post-processing delay
(51) Int. Cl.
G10L 21/038 (2013.01)
G10L 19/18 (2013.01)
G10L 21/02 (2013.01)
(43) 26.03.2026
(62) 2024278519
(72) KJOERLING, Kristofer; VILLEMOS, Lars; PURNHAGEN, Heiko; EK-STRAND, Per
(74) Spruson & Ferguson

(71) Dolby International AB
(11) AU-A-2026201677
(21) 2026201677 **(22)** 04.03.2026
(54) Method and device for decoding an audio soundfield representation
(51) Int. Cl.
H04S 3/02 (2006.01)
G10L 19/00 (2013.01)
G10L 19/008 (2013.01)
(43) 26.03.2026
(62) 2024200911
(72) BATKE, Johann-Markus; KEILER, Florian; BOEHM, Johannes
(74) Spruson & Ferguson

(71) Dolby International AB
(11) AU-A-2026201780
(21) 2026201780 **(22)** 10.03.2026
(54) Pitch Filter for Audio Signals and Method for Filtering an Audio Signal with a Pitch Filter
(51) Int. Cl.
G10L 19/02 (2013.01)

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G10L 19/107 (2013.01)
G10L 19/20 (2013.01)
(43) 26.03.2026
(62) 2024278139
(72) RESCH, Barbara; KJORLING, Kristofer; VILLEMOES, Lars
(74) Chrysiliou IP

(71) Dongguan Best Travel Electronics Co.,Ltd.
(11) AU-A-2025201653
(21) 2025201653 **(22)** 06.03.2025
(54) Multi-country power converter with replaceable plug assemblies
(51) Int. Cl.
H01R 31/06 (2006.01)
H01R 13/04 (2006.01)
H01R 13/10 (2006.01)
H01R 27/00 (2006.01)
(31) 202422230771.1 **(32)** 11.09.24 **(33)** CN
 202422963231.4 02.12.24 CN
(43) 26.03.2026
(72) Wang, Feng
(74) Remarkable IP

(71) DR JOHN MCHUGH
(11) AU-A-2025260012
(21) 2025260012 **(22)** 08.09.2025
(54) 3D PRINTED SCAFFOLD IMPLANT AND A METHOD FOR MANDIBULAR RECONSTRUCTION
(51) Int. Cl.
A61F 2/28 (2006.01)
A61B 17/80 (2006.01)
A61B 17/86 (2006.01)
A61B 34/10 (2016.01)
(31) 2024902901 **(32)** 12.09.24 **(33)** AU
(43) 26.03.2026
(72) MCHUGH, John; MCHUGH,, Jonathan
(74) Alder IP Pty Ltd

(71) ECP Entwicklungsgesellschaft mbH
(11) AU-A-2026201630
(21) 2026201630 **(22)** 04.03.2026
(54) External drive unit for an implantable heart assist pump
(51) Int. Cl.
A61M 60/13 (2021.01)
A61M 60/216 (2021.01)
(43) 26.03.2026
(62) 2023222818
(72) SPANIER, Gerd; DASCHEWSKI, Maxim
(74) Spruson & Ferguson

(71) Edwards Lifesciences Corporation
(11) AU-A-2026201752
(21) 2026201752 **(22)** 09.03.2026
(54) Expandable sheath for introducing an endovascular delivery device into a body
(51) Int. Cl.
A61M 25/06 (2006.01)
A61M 25/00 (2006.01)

(43) 26.03.2026
(62) 2021269038
(72) SALEH, Nasser William; TAMIR, Ilan; FINE, Maxwell Harrison; TRAN, Sonny; GAFFNEY, Leah Paige; RUIZ, David Guadalupe; LEE, Jeong Soo
(74) Spruson & Ferguson

(71) Eidgenössische Technische Hochschule Zürich
(11) AU-A-2026201687
(21) 2026201687 **(22)** 05.03.2026
(54) A method to treat disease using a nucleic acid vector encoding a highly compact multi-input logic gate
(51) Int. Cl.
C12N 15/85 (2006.01)
C12N 15/11 (2006.01)
(43) 26.03.2026
(62) 2019359505
(72) BENENSON, Yaakov; ANGELICI, Bartolomeo
(74) Spruson & Ferguson

(71) Elta Systems Ltd.
(11) AU-A-2025230669
(21) 2025230669 **(22)** 09.09.2025
(54) Localization of launch sites of airborne objects using a single acoustic array
(51) Int. Cl.
G01S 3/02 (2006.01)
G01S 3/80 (2006.01)
G01S 5/18 (2006.01)
(31) 315539 **(32)** 09.09.24 **(33)** IL
(43) 26.03.2026
(72) FRENKEL, Noam; SHARON, Erez; ETTINGER, Gonen Moshe; WARHAFTIG, Ram
(74) Spruson & Ferguson

(71) Emomo Tech (Zhejiang) Co., Ltd
(11) AU-A-2025201768
(21) 2025201768 **(22)** 12.03.2025
(54) ELECTRICAL CONNECTOR ASSEMBLY FOR FURNITURE PIECE
(51) Int. Cl.
H01R 31/00 (2006.01)
H01R 13/60 (2006.01)
H01R 13/66 (2006.01)
H01R 13/72 (2006.01)
H01R 13/73 (2006.01)
H01R 27/02 (2006.01)
H02G 3/02 (2006.01)
(31) 202411252988.0 **(32)** 06.09.24 **(33)** CN
(43) 26.03.2026
(72) Zhao, Yushu; Tang, Wenji; Song, Jing; Zhou, Wei; Yang, Jun; Liu, Guanghui
(74) Madderns Pty Ltd

(71) Endotronix, Inc.
(11) AU-A-2026201683
(21) 2026201683 **(22)** 04.03.2026
(54) MEMS DEVICE FOR AN IMPLANT ASSEMBLY
(51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/0215 (2006.01)

(43) 26.03.2026
(62) 2024259875
(72) ZAMAN, Mohammad Faisal; FONG, Jeffrey; CHEE, Julian; PANIAN, Tyler; NAGY, Michael
(74) Maxwells Patent & Trade Mark Attorneys Pty Ltd

(71) ENSIGN INFOSECURITY PTE. LTD.
(11) AU-A-2025201738
(21) 2025201738 **(22)** 11.03.2025
(54) SYSTEM AND METHOD FOR REAL-TIME DETECTION OF DEEPFAKES
(51) Int. Cl.
G10L 17/10 (2013.01)
G10L 21/00 (2013.01)
G10L 25/00 (2013.01)
(31) 10202402792Y **(32)** 09.09.24 **(33)** SG
 10202500371Q 10.02.25 SG
(43) 26.03.2026
(72) LEE, Joon Sern; SIVASHANKAR, Divakar; KOH, Ting Yew; RAVIKANTI, Karthik; PAL, Aratrika
(74) MINTER ELLISON

(71) Epizyme, Inc.
(11) AU-A-2026201613
(21) 2026201613 **(22)** 03.03.2026
(54) ARYL- OR HETEROARYL-SUBSTITUTED BENZENE COMPOUNDS
(51) Int. Cl.
C07D 213/64 (2006.01)
A61K 31/4412 (2006.01)
A61K 31/444 (2006.01)
A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 409/12 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
C07D 491/08 (2006.01)
C07D 491/107 (2006.01)
(43) 26.03.2026
(62) 2023241316
(72) Knutson, Sarah Kathleen; Chesworth, Richard; Duncan, Kenneth William; Wigle, Timothy James Nelson; Sarholc, Natalie; Klaus, Christine; Seki, Masashi; Shirotori, Syuji; Kawano, Satoshi; Kuntz, Kevin Wayne; Keilhack, Heike
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Expro North Sea Limited
(11) AU-A-2025223929
(21) 2025223929 **(22)** 01.09.2025
(54) DOWNHOLE OPERATIONS
(51) Int. Cl.
E21B 47/005 (2012.01)
E21B 33/14 (2006.01)
E21B 47/06 (2012.01)
E21B 47/08 (2012.01)
E21B 47/11 (2012.01)
(31) 18/830,842 **(32)** 11.09.24 **(33)** US
(43) 26.03.2026
(72) BRUCE, Stephen Edmund; HORN, Tristan Paul
(74) JMSD IP Pty Ltd

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 (11) AU-A-2025210879
 (21) 2025210879 (22) 01.08.2025
 (54) CLEAN BRUSH HEAD AND WIRELESS CLEANING EQUIPMENT
 (51) Int. Cl.
B08B 1/36 (2024.01)
B08B 1/12 (2024.01)
B63B 59/08 (2006.01)
 (31) 18/829,306 (32) 10.09.24 (33) US
 (43) 26.03.2026
 (72) YEN, Lin-Han; FANG, Yu Jen
 (74) Collison & Co
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- (71) FEI Company
 (11) AU-A-2025205186
 (21) 2025205186 (22) 07.07.2025
 (54) Techniques for electron energy loss spectroscopy at high energy losses with magnetic immersion objective
 (51) Int. Cl.
G01N 23/22 (2018.01)
 (31) 18/827,589 (32) 06.09.24 (33) US
 (43) 26.03.2026
 (72) SHÁNĚL, Ondřej; TIEMEIJER, Peter Christiaan; LAZAR, Sorin
 (74) Spruson & Ferguson
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- (71) FIGMA, INC.
 (11) AU-A-2025220791
 (21) 2025220791 (22) 21.08.2025
 (54) SYSTEM AND METHOD FOR CUSTOMIZED TEXT ANIMATION
 (51) Int. Cl.
G06F 40/109 (2020.01)
G06N 3/02 (2006.01)
G06N 3/08 (2023.01)
G06N 20/00 (2019.01)
G06T 11/20 (2006.01)
G06T 13/20 (2011.01)
G06T 13/80 (2011.01)
 (31) 18/830,485 (32) 10.09.24 (33) US
 (43) 26.03.2026
 (72) COWBURN, Piers; KRISTIANSEN, Martin; MURRAY-BROWNE, Tim; COLEMAN, Lia
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2026201781
 (21) 2026201781 (22) 10.03.2026
 (54) HIGH FREQUENCY WELDING FOR HEADGEAR
 (51) Int. Cl.
A61M 16/06 (2006.01)
A62B 9/00 (2006.01)
B23K 13/00 (2006.01)
 (43) 26.03.2026
 (62) 2024201383
 (72) MCLAREN, Mark Arvind; WEBB, Andrew James
 (74) AJ PARK
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- (71) Fortescue Zero Limited
 (11) AU-A-2025226766
 (21) 2025226766 (22) 04.09.2025
 (54) ELECTRICAL CELL MODULE, AND A BUSBAR ASSEMBLY FOR AN ELECTRICAL CELL MODULE
 (51) Int. Cl.
H01M 50/204 (2021.01)
H01M 10/625 (2014.01)
H01M 50/296 (2021.01)
H01M 50/509 (2021.01)
 (31) 2413113.8 (32) 06.09.24 (33) GB
 (43) 26.03.2026
 (72) Lukehurst, Ben; Shellie, Ben; Vesma, Nathan
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) Fortescue Zero Limited
 (11) AU-A-2025226767
 (21) 2025226767 (22) 04.09.2025
 (54) ELECTRICAL CELL MODULE, AND A METHOD OF ASSEMBLING AN ELECTRICAL CELL MODULE
 (51) Int. Cl.
H01M 50/209 (2021.01)
H01M 50/249 (2021.01)
H01M 50/289 (2021.01)
 (31) 2413112.0 (32) 06.09.24 (33) GB
 (43) 26.03.2026
 (72) Stanton, Philip; Vesma, Nathan
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) Foundry Therapeutics, Inc.
 (11) AU-A-2026201538
 (21) 2026201538 (22) 27.02.2026
 (54) Implantable depots for localized, sustained, controlled release of therapeutic agents to treat cancer and related symptoms and conditions
 (51) Int. Cl.
A61K 9/00 (2006.01)
A61K 31/4166 (2006.01)
A61P 35/00 (2006.01)
 (43) 26.03.2026
 (62) 2020273190
 (72) KIM, Steven; NAGA, Karun D.; GIFFORD III, Hanson S.; SU, James; MOKARRAM-DORRI, Nassireddin; GIFFORD, Edward D.; BOYD, Stephen W.; TEU, Koon Kia; SEET, Daniel Boon Lim; LEE, Wei Li; WANG, Honglei; DEEM, Mark
 (74) Spruson & Ferguson
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- (71) Gilead Sciences, Inc.
 (11) AU-A-2026201644
 (21) 2026201644 (22) 04.03.2026
 (54) PD-1/PD-L1 inhibitors
 (51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/497 (2006.01)
A61P 35/00 (2006.01)
C07D 213/61 (2006.01)
C07D 213/64 (2006.01)
C07D 241/18 (2006.01)
C07D 241/20 (2006.01)
C07D 401/04 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
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- (71) Heckler & Koch GmbH
 (11) AU-A-2025230699
 (21) 2025230699 (22) 10.09.2025
 (54) Sonic Signature Suppressor For Firearms And Firearm Equipped With Such
 (51) Int. Cl.
F41A 21/30 (2006.01)
F41A 21/48 (2006.01)
 (31) 10 2024 125 989.2 (32) 10.09.24 (33) DE
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- (71) Aktoudianakis, Evangelos; Appleby, Todd; Ziebenhaus, Christopher Allen; Yang, Kin Shing; Xu, Jie; Watkins, William J.; Wang, Peiyuan; Venkataramani, Chandrasekar; Squires, Neil H.; Cho, Aesop; Du, Zhimin; Graupe, Michael; Guerrero, Juan A.; Jabri, Salman Y.; Lad, Lateshkumar Thakorlal; Machicao Tello, Paulo A.; Medley, Jonathan William; Metobo, Samuel E.; Mukherjee, Prasenjit Kumar; Naduthambi, Devan; Notte, Gregory; Parkhill, Eric Q.; Phillips, Barton W.; Simonovich, Scott Preston
 (74) Davies Collison Cave Pty Ltd
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- (71) Google LLC
 (11) AU-A-2026201656
 (21) 2026201656 (22) 04.03.2026
 (54) PLANE WAVE DUAL BASIS FOR QUANTUM SIMULATION
 (51) Int. Cl.
G06F 17/14 (2006.01)
G06F 17/00 (2019.01)
G06F 30/20 (2020.01)
 (43) 26.03.2026
 (62) 2024204635
 (72) Babbush, Ryan
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) HANMI PHARM. CO. LTD.
 (11) AU-A-2026201758
 (21) 2026201758 (22) 09.03.2026
 (54) USE OF CRF2 RECEPTOR AGONIST AND THE ACYLATED CONJUGATES THEREOF
 (51) Int. Cl.
C07K 14/575 (2006.01)
A61K 9/08 (2006.01)
A61K 38/22 (2006.01)
A61K 47/54 (2017.01)
A61P 3/04 (2006.01)
 (43) 26.03.2026
 (62) 2025204485
 (72) KIM, Eun Seon; KIM, Jung Kuk; HAN, Seung Su; LEE, Seon Myeong; IM, Hyeon Joo; PARK, Jong Seo
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) Fortescue Zero Limited
 (11) AU-A-2025226766
 (21) 2025226766 (22) 04.09.2025
 (54) ELECTRICAL CELL MODULE, AND A BUSBAR ASSEMBLY FOR AN ELECTRICAL CELL MODULE
 (51) Int. Cl.
H01M 50/204 (2021.01)
H01M 10/625 (2014.01)
H01M 50/296 (2021.01)
H01M 50/509 (2021.01)
 (31) 2413113.8 (32) 06.09.24 (33) GB
 (43) 26.03.2026
 (72) Lukehurst, Ben; Shellie, Ben; Vesma, Nathan
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) Fortescue Zero Limited
 (11) AU-A-2025226767
 (21) 2025226767 (22) 04.09.2025
 (54) ELECTRICAL CELL MODULE, AND A METHOD OF ASSEMBLING AN ELECTRICAL CELL MODULE
 (51) Int. Cl.
H01M 50/209 (2021.01)
H01M 50/249 (2021.01)
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 (31) 2413112.0 (32) 06.09.24 (33) GB
 (43) 26.03.2026
 (72) Stanton, Philip; Vesma, Nathan
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) Foundry Therapeutics, Inc.
 (11) AU-A-2026201538
 (21) 2026201538 (22) 27.02.2026
 (54) Implantable depots for localized, sustained, controlled release of therapeutic agents to treat cancer and related symptoms and conditions
 (51) Int. Cl.
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A61K 31/4166 (2006.01)
A61P 35/00 (2006.01)
 (43) 26.03.2026
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 (72) KIM, Steven; NAGA, Karun D.; GIFFORD III, Hanson S.; SU, James; MOKARRAM-DORRI, Nassireddin; GIFFORD, Edward D.; BOYD, Stephen W.; TEU, Koon Kia; SEET, Daniel Boon Lim; LEE, Wei Li; WANG, Honglei; DEEM, Mark
 (74) Spruson & Ferguson
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- (71) Gilead Sciences, Inc.
 (11) AU-A-2026201644
 (21) 2026201644 (22) 04.03.2026
 (54) PD-1/PD-L1 inhibitors
 (51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/497 (2006.01)
A61P 35/00 (2006.01)
C07D 213/61 (2006.01)
C07D 213/64 (2006.01)
C07D 241/18 (2006.01)
C07D 241/20 (2006.01)
C07D 401/04 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
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- (71) Heckler & Koch GmbH
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 (21) 2025230699 (22) 10.09.2025
 (54) Sonic Signature Suppressor For Firearms And Firearm Equipped With Such
 (51) Int. Cl.
F41A 21/30 (2006.01)
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(74) WRAYS PTY LTD

(71) Hendricks Corp. Pte. Ltd.
(11) AU-A-2024219628
(21) 2024219628 (22) 11.09.2024
(54) A natural language video analytics system and a method of processing one or more natural language video analytics commands
(51) Int. Cl.
G06V 20/40 (2022.01)
G06F 16/34 (2025.01)
G06F 16/358 (2025.01)

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(72) JIA, Yilin; SANJAYA, Ricky; MEFTAH, Souhail; WONG, Kin Sun; ZHU, Wen Jin
(74) FB Rice Pty Ltd

(71) Heraeus Medical GmbH
(11) AU-A-2025226858
(21) 2025226858 (22) 08.09.2025
(54) DEVICE AND METHOD FOR PRODUCING AN INTRAMEDULLARY ROD SPACER
(51) Int. Cl.
A61B 17/72 (2006.01)
(31) 24199681.8 (32) 11.09.24 (33) EP
(43) 26.03.2026
(72) VOGT, Sebastian; KLUGE, Thomas
(74) Davies Collison Cave Pty Ltd

(71) Hoang, K.
(11) AU-A-2026201583
(21) 2026201583 (22) 02.03.2026
(54) Method for Deriving Boundary Information from a Trimmed Artificial Nail
(51) Int. Cl.
A45D 31/00 (2006.01)
(43) 26.03.2026
(62) 2020345992
(72) HOANG, Kim Phuc; HOANG, Duong Thanh; NGUYEN, Ngoc Diep; Hoang, Luong
(74) Kim Hoang

(71) Howmedica Osteonics Corp.
(11) AU-A-2026201669
(21) 2026201669 (22) 04.03.2026
(54) Monolithic baseplate
(51) Int. Cl.
A61F 2/40 (2006.01)
(43) 26.03.2026
(62) 2023306382
(72) DASSONVILLE, Benjamin; GABORIT, Vincent; ZANARDI, Olivier; BOUVIER, Quentin; AOUTIN, Francois; AUBURTIN, Alexia; HENRY, Gilles
(74) Spruson & Ferguson

(71) Hunan Research Institute for Nonferrous Metals Co, Ltd.; China Railway Resources Group Co., Ltd
(11) AU-A-2024220036

(21) 2024220036 (22) 25.09.2024
(54) Use of ammonium fluoride as activator and alkylamide as collector in flotation of copper oxide ore and flotation method

(51) Int. Cl.
B03D 1/018 (2006.01)
B03D 1/02 (2006.01)
(31) 202411279190.5 (32) 12.09.24 (33) CN
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(72) CHEN, Daixiong; HU, Bo; LI, Songjiang; GONG, Mingshan; WEI, Shenyu; ZHU, Yazhuo; ZHAO, Junfeng; ZHOU, Yufeng
(74) A.P.T. Patent and Trade Mark Attorneys

(71) Icarus Medical, LLC
(11) AU-A-2026201653
(21) 2026201653 (22) 04.03.2026
(54) Unloading knee brace apparatus with conforming and distracting hinge
(51) Int. Cl.
A61F 5/01 (2006.01)
(43) 26.03.2026
(62) 2022242902
(72) JOHNSON, David T.; ECKERSLEY, Evan; SCIRE, Ben; HUBBARD, Emily; WOO, Isaiah; FARILL, Collin; KITCHIN, Carter; FENG, Xue; RUSHTON, Charles; MILLER, Phil; MELLO, Tommy; JONES, Donald Edward; MOORE, Mason
(74) Spruson & Ferguson

(71) IDAMCO IP PTY LTD
(11) AU-A-2025230743
(21) 2025230743 (22) 11.09.2025
(54) A Floor, Side Walls & End Walls for Cane Bins
(51) Int. Cl.
B60P 1/28 (2006.01)
B60P 1/04 (2006.01)
F16B 31/02 (2006.01)
(31) 2024902884 (32) 11.09.24 (33) AU
(43) 26.03.2026
(72) Ellery, Miles Christopher; Li, Wenjie
(74) MBIP

(71) IDAMCO IP PTY LTD
(11) AU-A-2025230745
(21) 2025230745 (22) 11.09.2025
(54) Cane Bin Lifting System
(51) Int. Cl.
B66C 1/66 (2006.01)
B66C 1/10 (2006.01)
(31) 2024902885 (32) 11.09.24 (33) AU
(43) 26.03.2026
(72) Ellery, Miles Christopher; Li, Wenjie
(74) MBIP

(71) IDEAL SANITARY WARE CO., LTD.
(11) AU-A-2024449052
(21) 2024449052 (22) 11.09.2024
(54) SHOWER DOOR ASSEMBLY AND SHOWER DOOR COMPRISING SAME
(51) Int. Cl.

A47K 3/30 (2006.01)
E06B 3/964 (2006.01)
E06B 3/988 (2006.01)
F16B 7/04 (2006.01)
F16B 7/18 (2006.01)

(43) 26.03.2026
(72) WEI, Wuxiang
(74) LAMINAR IP PTY LTD

(71) IDEAL SANITARY WARE CO., LTD.
(11) AU-A-2025297459
(21) 2025297459 (22) 11.03.2025
(54) SHOWER DOOR ASSEMBLY AND SHOWER DOOR COMPRISING SAME
(51) Int. Cl.
E05D 15/30 (2006.01)
E05D 7/084 (2006.01)
(31) PCT/ CN2024/118031 (32) 10.09.24 (33) CN
(43) 26.03.2026
(72) WEI, Wuxiang
(74) LAMINAR IP PTY LTD

(71) Illinois Tool Works Inc.
(11) AU-A-2025226662
(21) 2025226662 (22) 02.09.2025
(54) Fastener
(51) Int. Cl.
F16B 25/10 (2006.01)
F16B 25/00 (2006.01)
F16B 23/00 (2006.01)
(31) 2024902860 (32) 10.09.24 (33) AU
(43) 26.03.2026
(72) Bandara, Ayesh
(74) Davies Collison Cave Pty Ltd

(71) Incaendium Initiative Corporation
(11) AU-A-2024219541
(21) 2024219541 (22) 09.09.2024
(54) System and method for resonant acoustic fire suppression via linear driver or thermoacoustic generation
(51) Int. Cl.
A62C 99/00 (2010.01)
A62C 3/07 (2006.01)
G10K 9/12 (2006.01)
G10K 11/04 (2006.01)
G10K 11/26 (2006.01)

(43) 26.03.2026
(72) BRUDER, Geoffrey Adam; THOMAS, Michael Steven
(74) Spruson & Ferguson

(71) Industrial Galvanizers Corporation Pty Ltd
(11) AU-A-2026201738
(21) 2026201738 (22) 06.03.2026
(54) A WIRE ROPE OR CABLE SAFETY BARRIER SYSTEM TYPICALLY FOR ROADSIDE USE
(51) Int. Cl.

E01F 15/06 (2006.01)
(43) 26.03.2026
(62) 2024200789
(72) COLQUHOUN, Terry; WALLACE, Hayden
(74) Halfords IP

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(71) Ingram Micro Inc.
 (11) AU-A-2025226868
 (21) 2025226868 (22) 09.09.2025
 (54) SYSTEMS AND METHODS FOR PERFORMING VENDOR-AGANOSTIC CTO/QTO (CONFIGURE TO ORDER/QUOTE TO ORDER)
 (51) Int. Cl.
G06Q 10/0637 (2023.01)
G06Q 10/0835 (2023.01)
G06Q 30/0201 (2023.01)
 (31) 18/829,219 (32) 09.09.24 (33) US
 (43) 26.03.2026
 (72) SAHOO, Sanjib; ANNES, James
 (74) RnB IP

(71) Ingram Micro Inc.
 (11) AU-A-2026201724
 (21) 2026201724 (22) 06.03.2026
 (54) SINGLE PANE OF GLASS MOBILE APPLICATION INCLUDING ERP AGNOSTIC REALTIME DATA MESH WITH DATA CHANGE CAPTURE
 (51) Int. Cl.
G06Q 10/063 (2023.01)
G06Q 10/04 (2023.01)
 (43) 26.03.2026
 (62) 2025200528
 (72) SAHOO, Sanjib
 (74) RnB IP

(71) Ingwersen, R.
 (11) AU-A-2025226713
 (21) 2025226713 (22) 03.09.2025
 (54) A Portable Tool Storage Container
 (51) Int. Cl.
B62B 1/16 (2006.01)
B62B 1/14 (2006.01)
B62B 1/26 (2006.01)
 (31) 2024902844 (32) 09.09.24 (33) AU
 (43) 26.03.2026
 (72) Ingwersen, Raymond
 (74) JMDS IP Pty Ltd

(71) Innovheart S.r.l.
 (11) AU-A-2026201762
 (21) 2026201762 (22) 09.03.2026
 (54) Device for implanting a prosthesis for a heart valve and assembly procedure
 (51) Int. Cl.
A61F 2/24 (2006.01)
A61M 25/00 (2006.01)
A61M 25/01 (2006.01)
 (43) 26.03.2026
 (62) 2020319150
 (72) RIGHINI, Giovanni; TRINH, Cindy; SHIN, Dong Ik; DENISON, Andy; MAGRINI, Kevin
 (74) FB Rice Pty Ltd

(71) INTREFT PTY LTD
 (11) AU-A-2026201745
 (21) 2026201745 (22) 06.03.2026
 (54) A Process For Refining A Vegetable Oil
 (51) Int. Cl.

C11B 1/06 (2006.01)
A23D 9/04 (2006.01)
C11B 3/04 (2006.01)
C11B 3/10 (2006.01)
C11B 3/14 (2006.01)
 (43) 26.03.2026
 (62) 2022385092
 (72) PANDIAN, Sundar; PALMER, Ashley
 (74) WRAYS PTY LTD

(71) Jinko Solar (Haining) Co., Ltd.
 (11) AU-A-2026201695
 (21) 2026201695 (22) 05.03.2026
 (54) Solar Cell, Method for Preparing the Same and Photovoltaic Module
 (51) Int. Cl.
H10F 77/70 (2025.01)
H10F 71/00 (2025.01)
H10F 77/30 (2025.01)
 (43) 26.03.2026
 (62) 2024201534
 (72) Jin, Jingsheng; Zhang, Bo; Zhang, Bike; Xu, Mengwei; Qin, Jiani
 (74) AJ Pietras IP Limited

(71) Kabushiki Kaisha Toshiba; Shinshu University
 (11) AU-A-2025223874
 (21) 2025223874 (22) 29.08.2025
 (54) Therapeutic effect enhancer for enhancing effect of CAR-T therapy
 (51) Int. Cl.
A61K 39/00 (2006.01)
A61K 31/7088 (2006.01)
A61K 39/39 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
C07K 14/705 (2006.01)
 (31) 2024-151520 (32) 03.09.24 (33) JP
 (43) 26.03.2026
 (72) Akahoshi, Eiichi; Ishihara, Mitsuko; Nakazawa, Yozo; Saito, Shoji; Nakashima, Ikumi; Yagyu, Shigeki
 (74) Griffith Hack

(71) K-Hart Industries Ltd.
 (11) AU-A-2026201769
 (21) 2026201769 (22) 10.03.2026
 (54) Furrow opener linkage and transport orientation
 (51) Int. Cl.
A01B 63/24 (2006.01)
A01B 73/02 (2006.01)
A01C 5/06 (2006.01)
 (43) 26.03.2026
 (62) 2022210738
 (72) JABAL, Arvinder Singh; LYONS, Russell George; HARTMAN, Kim
 (74) FB Rice Pty Ltd

Kit Co. Ltd. see Bosquet Silicon Corp.
 (21) 2026201754

(71) KUIU, LLC
 (11) AU-A-2024343387
 (21) 2024343387 (22) 28.10.2024

(54) FRAMELESS BACKPACK WITH ELONGATE SUPPORT MEMBER
 (51) Int. Cl.
A45F 3/04 (2006.01)
A45C 7/00 (2006.01)
A45F 3/02 (2006.01)
 (31) 18/830,398 (32) 10.09.24 (33) US
 (43) 26.03.2026
 (72) AYERS, Shaun M.; ANGELINI, Michael J.
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) L'ORÉAL
 (11) AU-A-2026201737
 (21) 2026201737 (22) 06.03.2026
 (54) Sprayer unit, outlet comprising a sprayer unit, and method for operating the sprayer unit
 (51) Int. Cl.
B05B 1/26 (2006.01)
B05B 1/18 (2006.01)
 (43) 26.03.2026
 (62) 2024336819
 (72) LUDER, Fanny; LOUIS, Florence; MARETTE, Alexis; JACKSON, Caroline
 (74) Griffith Hack

(71) L'ORÉAL
 (11) AU-A-2026201739
 (21) 2026201739 (22) 06.03.2026
 (54) Sprayer unit, outlet comprising a sprayer unit, and method for operating the sprayer unit
 (51) Int. Cl.
B05B 1/26 (2006.01)
B05B 1/18 (2006.01)
 (43) 26.03.2026
 (62) 2024336819
 (72) LUDER, Fanny; JACKSON, Caroline; MARETTE, Alexis; LOUIS, Florence
 (74) Griffith Hack

(71) L'ORÉAL
 (11) AU-A-2026201740
 (21) 2026201740 (22) 06.03.2026
 (54) Sprayer unit, outlet comprising a sprayer unit, and method for operating the sprayer unit
 (51) Int. Cl.
B05B 1/26 (2006.01)
B05B 1/18 (2006.01)
 (43) 26.03.2026
 (62) 2024336819
 (72) LUDER, Fanny; JACKSON, Caroline; MARETTE, Alexis; LOUIS, Florence
 (74) Griffith Hack

(71) L'ORÉAL
 (11) AU-A-2026201741
 (21) 2026201741 (22) 06.03.2026
 (54) Sprayer unit, outlet comprising a sprayer unit, and method for operating the sprayer unit
 (51) Int. Cl.
B05B 1/26 (2006.01)
B05B 1/18 (2006.01)

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 (62) 2024336819
 (72) LUDER, Fanny; JACKSON, Caroline; MARETTE, Alexis; LOUIS, Florence
 (74) Griffith Hack

(71) LEE, T.W.
 (11) AU-A-2024219490
 (21) 2024219490 (22) 08.09.2024
 (54) CHELATED LITHIUM MOLYBDATE LUBRICANT ADDITIVE, PREPARATION METHOD AND APPLICATION THEREOF
 (51) Int. Cl.
 C10M 125/30 (2006.01)
 C10M 159/12 (2006.01)
 C10N 10/02 (2006.01)
 C10N 10/12 (2006.01)
 C10N 60/00 (2006.01)
 (43) 26.03.2026
 (72) LEE, Tat Wing; CHAN, Yeung Chu
 (74) Gene & Janney IP Office
 IP@aunionfinance.com

(71) LG Electronics Inc.
 (11) AU-A-2026201714
 (21) 2026201714 (22) 06.03.2026
 (54) Method and apparatus for signaling picture partitioning information
 (51) Int. Cl.
 H04N 19/70 (2014.01)
 H04N 19/119 (2014.01)
 H04N 19/136 (2014.01)
 H04N 19/174 (2014.01)
 (43) 26.03.2026
 (62) 2024203032
 (72) HENDRY, Hendry; PALURI, Seethal; KIM, Seunghwan
 (74) Dentons Patent Attorneys Australasia Limited

(71) LG Electronics Inc.
 (11) AU-A-2026201719
 (21) 2026201719 (22) 06.03.2026
 (54) Method for coding image on basis of intra prediction using MPM list and apparatus therefor
 (51) Int. Cl.
 H04N 19/11 (2014.01)
 H04N 19/105 (2014.01)
 H04N 19/176 (2014.01)
 H04N 19/593 (2014.01)
 H04N 19/70 (2014.01)
 (43) 26.03.2026
 (62) 2024201777
 (72) LIM, Jaehyun; LI, Ling; HEO, Jin; CHOI, Jangwon; KIM, Seunghwan
 (74) Dentons Patent Attorneys Australasia Limited

(71) LG Electronics Inc.
 (11) AU-A-2026201770
 (21) 2026201770 (22) 10.03.2026
 (54) VACUUM ADIABATIC BODY AND REFRIGERATOR
 (51) Int. Cl.
 F25D 23/02 (2006.01)

F16L 59/065 (2006.01)
 F16L 59/12 (2006.01)
 F25D 17/08 (2006.01)
 F25D 23/04 (2006.01)
 (43) 26.03.2026
 (62) 2020310020
 (72) KIM, Bongjin; NAM, Hyeunsik; YOUN, Deokhyun; BAE, Jaehyun; LEE, Jang-seok
 (74) Dentons Patent Attorneys Australasia Limited

(71) LIN, M.
 (11) AU-A-2024219516
 (21) 2024219516 (22) 09.09.2024
 (54) Bicycle Energy Storage System For Helping In Pedaling
 (51) Int. Cl.
 B62M 1/10 (2010.01)
 B62M 1/36 (2013.01)
 B62M 9/04 (2006.01)
 B62M 21/00 (2006.01)
 B62M 9/00 (2006.01)
 (43) 26.03.2026
 (72) LIN, Ming-Chang
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Longi Green Energy Technology Co., Ltd.
 (11) AU-A-2025230714
 (21) 2025230714 (22) 10.09.2025
 (54) Back Contact Solar Cell And Photovoltaic Module
 (51) Int. Cl.
 H10F 77/20 (2025.01)
 H10F 71/00 (2025.01)
 (31) 202411278194.1 (32) 12.09.24 (33) CN
 202411534982.2 30.10.24 CN
 (43) 26.03.2026
 (72) LI, Zhenguo; TONG, Hongbo; SUN, Zhanfeng; YU, Long; LI, Jinyu
 (74) WRAYS PTY LTD

(71) Macfarlane Burnet Institute for Medical Research and Public Health Limited
 (11) AU-A-2026201655
 (21) 2026201655 (22) 04.03.2026
 (54) Therapeutic method
 (51) Int. Cl.
 A61K 31/19 (2006.01)
 A61P 29/00 (2006.01)
 (43) 26.03.2026
 (62) 2024202737
 (72) TACHEDJIAN, Gilda; HEARPS, Anna
 (74) FB Rice Pty Ltd

(71) MAKO Surgical Corp.
 (11) AU-A-2026201717
 (21) 2026201717 (22) 06.03.2026
 (54) Robotic systems and methods for manipulating a cutting guide for a surgical instrument
 (51) Int. Cl.
 A61B 34/10 (2016.01)
 A61B 17/15 (2006.01)
 A61B 34/00 (2016.01)

A61B 34/20 (2016.01)
 A61B 34/30 (2016.01)
 A61B 34/32 (2016.01)
 A61B 90/00 (2016.01)
 A61B 90/11 (2016.01)
 A61B 90/50 (2016.01)
 A61B 90/90 (2016.01)
 (43) 26.03.2026
 (62) 2024201793
 (72) HARRROW, Matthew; OTTO, Jason Karl; KANG, Hyosig
 (74) Davies Collison Cave Pty Ltd

(71) Massachusetts Institute of Technology; The Broad Institute, Inc.
 (11) AU-A-2026201665
 (21) 2026201665 (22) 04.03.2026
 (54) Novel Cas12b enzymes and systems
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 C12N 9/22 (2006.01)
 (43) 26.03.2026
 (62) 2019318079
 (72) ZHANG, Feng; JONES, Sara; SLAY-MAKER, Ian; STRECKER, Jonathan
 (74) FPA Patent Attorneys Pty Ltd

(71) Massachusetts Institute of Technology; Whitehead Institute For Biomedical Research
 (11) AU-A-2026201771
 (21) 2026201771 (22) 10.03.2026
 (54) Methods and assays for modulating gene transcription by modulating condensates
 (51) Int. Cl.
 A61K 48/00 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/11 (2006.01)
 C12N 15/87 (2006.01)
 G01N 33/15 (2006.01)
 (43) 26.03.2026
 (62) 2019239084
 (72) YOUNG, Richard A.; SHARP, Phillip A.; CHAKRABORTY, Arup K.; DALL'AGNESE, Alessandra; SHRINIVAS, Krishna; ABRAHAM, Brian J.; BOIJA, Ann; COFFEY, Eliot; DAY, Daniel S.; GUO, Yang E.; HANNETT, Nancy M.; LEE, Tong Ihn; LI, Charles H.; KLEIN, Isaac; MANTEIGA, John C.; SABARI, Benjamin R.; SCHUIJERS, Jurian; WEINTRAUB, Abraham S.; ZAMUDIO, Alicia V.; AFEYAN, Lena K.; OKSUZ, Ozgur; HENNINGER, Jonathan E.
 (74) FPA Patent Attorneys Pty Ltd

(71) Matthews International Corporation
 (11) AU-A-2026201783
 (21) 2026201783 (22) 10.03.2026
 (54) ROLLER ARRANGEMENT
 (51) Int. Cl.
 F16C 13/00 (2006.01)
 B21B 31/07 (2006.01)
 B21B 37/62 (2006.01)
 D21G 1/00 (2006.01)
 D21G 1/02 (2006.01)
 F16C 13/02 (2006.01)

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(62) 2020410564
(72) WOLTERS, Kay; KLEINGRIES, Carsten; BARTSCH, Harald; WOLTERS, René; LANSING, Christoph; BOGENSTAHL, Frank; GOTTSZKY, Jörg; HACKFORT, Thomas
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) MAX CO., LTD.
(11) AU-A-2026201654
(21) 2026201654 (22) 04.03.2026
(54) Binding machine
(51) Int. Cl.
E04G 21/12 (2006.01)
B21F 15/04 (2006.01)
B65B 13/28 (2006.01)
- (43) 26.03.2026
(62) 2020201050
(72) YOSHIDA, Yusuke; ISHIGURO, Hiroki; HAMANO, Terufumi; KASAHARA, Akira
(74) Griffith Hack
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- (71) MAX CO., LTD.
(11) AU-A-2026201715
(21) 2026201715 (22) 06.03.2026
(54) REFILL
(51) Int. Cl.
B27F 7/38 (2006.01)
- (43) 26.03.2026
(62) 2024203682
(72) SHINDO, Takushi; KAMEDA, Futoshi; KISHI, Kazuhiko
(74) AJ PARK
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- (71) Mayo Foundation for Medical Education and Research
(11) AU-A-2026201629
(21) 2026201629 (22) 04.03.2026
(54) Detecting pancreatic high-grade dysplasia
(51) Int. Cl.
C12N 15/11 (2006.01)
C12N 15/117 (2010.01)
C12Q 1/68 (2018.01)
G01N 33/57525 (2026.01)
- (43) 26.03.2026
(62) 2023229554
(72) AHLQUIST, David A.; TAYLOR, William R.; KISIEL, John B.; YAB, Tracy C.; MAHONEY, Douglas W.
(74) Spruson & Ferguson
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- (71) MEI Pharma, Inc.
(11) AU-A-2026201632
(21) 2026201632 (22) 04.03.2026
(54) Voruciclib poly morphs and methods of making and using thereof
(51) Int. Cl.
A61K 31/4025 (2006.01)
A61P 35/00 (2006.01)
C07D 405/04 (2006.01)
- (43) 26.03.2026
(62) 2020271908
(72) DUNCAN, David Frank
(74) Spruson & Ferguson
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- (71) Meyer, S.
(11) AU-A-2024219672
(21) 2024219672 (22) 12.09.2024
(54) Improved lumbosacral support device, method and kit
(51) Int. Cl.
A61F 5/02 (2006.01)
A41D 13/05 (2006.01)
- (43) 26.03.2026
(72) MEYER, Sean
(74) Spruson & Ferguson
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- (71) Morphic Therapeutic, Inc.
(11) AU-A-2026201633
(21) 2026201633 (22) 04.03.2026
(54) Inhibitors of (alpha-v)(beta-6) integrin
(51) Int. Cl.
C07D 401/12 (2006.01)
C07D 471/04 (2006.01)
- (43) 26.03.2026
(62) 2024201414
(72) SVENSSON, Mats Ake; ROGERS, Bruce Nelsen; LUGOVSKOY, Alexey Alexandrovich; LIPPA, Blaise Scott; LIN, Fu-Yang; KONZE, Kyle David; HARRISON, Bryce Alden; HAHN, Kristopher Neil; GERASYUTO, Aleksey Lgorevich; BURSAVICH, Matthew Gregory; TROAST, Dawn Marie; BREWER, Mark
(74) Spruson & Ferguson
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- (71) Nammi Therapeutics, Inc.
(11) AU-A-2026201779
(21) 2026201779 (22) 10.03.2026
(54) Formulated and/or co-formulated liposome compositions containing IDO antagonist prodrugs useful in the treatment of cancer and methods thereof
(51) Int. Cl.
A61K 31/47 (2006.01)
A61K 47/54 (2017.01)
A61P 35/00 (2006.01)
C07J 43/00 (2006.01)
- (43) 26.03.2026
(62) 2020384481
(72) STOVER, David; BHARALI, Dhruva; HAY, Bruce A.; SAFAIE, Tahmineh
(74) FB Rice Pty Ltd
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- (71) National University of Singapore; Singapore Health Services Pte Ltd; Boehringer Ingelheim International GmbH
(11) AU-A-2026201704
(21) 2026201704 (22) 05.03.2026
(54) IL-11 antibodies
(51) Int. Cl.
C07K 16/24 (2006.01)
A61P 35/00 (2006.01)
A61K 39/00 (2006.01)
- (43) 26.03.2026
(62) 2019286795
(72) COOK, Stuart Alexander; SCHAEFER, Sebastian
(74) FB Rice Pty Ltd
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- (71) NeoGenix Biosciences Pty Ltd
(11) AU-A-2024219482
(21) 2024219482 (22) 06.09.2024
(54) System for detecting sperm in azoospermic samples
(51) Int. Cl.
G06V 20/69 (2022.01)
G01N 15/1433 (2024.01)
G06T 7/00 (2017.01)
G06V 10/82 (2022.01)
- (43) 26.03.2026
(72) VASILESCU, Steven; VASILESCU, Phillip; GOSS, Dale
(74) Spruson & Ferguson
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- (71) Ningbo Baby First Baby Products Co., Ltd.
(11) AU-A-2025204849
(21) 2025204849 (22) 26.06.2025
(54) Electric Control Method And Apparatus For Safety Seat, And Safety Seat
(51) Int. Cl.
B60N 2/28 (2006.01)
- (31) 202411246484.8 (32) 06.09.24 (33) CN
(43) 26.03.2026
(72) XU, Hao
(74) WRAYS PTY LTD
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- (71) Nunhems Netherlands B.V.
(11) AU-A-2025226811
(21) 2025226811 (22) 05.09.2025
(54) Onion variety NUN 02006 ONS
(51) Int. Cl.
A01H 6/04 (2018.01)
A01H 5/06 (2018.01)
- (31) 63/692012 (32) 06.09.24 (33) US
(43) 26.03.2026
(72) Bowman, Michael John
(74) Davies Collison Cave Pty Ltd
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- (71) ObsEva S.A.
(11) AU-A-2026201746
(21) 2026201746 (22) 06.03.2026
(54) OXYTOCIN ANTAGONIST DOSING REGIMENS FOR PROMOTING EMBRYO IMPLANTATION AND PREVENTING MISCARRIAGE
(51) Int. Cl.
A61K 31/40 (2006.01)
A61P 5/10 (2006.01)
- (43) 26.03.2026
(62) 2023237170
(72) Loumaye, Ernest; Gotteland, Jean-Pierre
(74) Collison & Co
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- (71) Oji Holdings Corporation
(11) AU-A-2026201635
(21) 2026201635 (22) 04.03.2026
(54) HEAT-SEALABLE PAPER AND PACKAGING BAG
(51) Int. Cl.
D21H 19/72 (2006.01)
B65D 65/02 (2006.01)
B65D 65/40 (2006.01)

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D21H 11/04 (2006.01)
D21H 19/20 (2006.01)
(43) 26.03.2026
(62) 2021280006
(72) Isozaki, Tomofumi; Noishiki, Yasutomo;
 Tsuruhara, Masahiro; Shamoto, Yuta;
 Tanaka, Miyoko
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Oqab Dietrich Induction Inc.
(11) AU-A-2026201667
(21) 2026201667 **(22)** 04.03.2026
(54) Wireless powered transaction systems
 and methods
(51) Int. Cl.
G06Q 30/06 (2023.01)
G06F 16/27 (2019.01)
G06Q 20/06 (2012.01)
G06Q 50/06 (2024.01)
H02J 50/20 (2016.01)
H02S 10/40 (2014.01)
H04B 7/185 (2006.01)
H04W 4/00 (2018.01)
(43) 26.03.2026
(62) 2020334398
(72) OQAB, Haroon B.; DIETRICH, George
 B.
(74) Spruson & Ferguson

(71) Orbis Intelligent Systems, Inc.
(11) AU-A-2026201601
(21) 2026201601 **(22)** 03.03.2026
(54) LOCATION AND FLOW RATE METER
(51) Int. Cl.
G01F 15/06 (2022.01)
G01D 4/00 (2006.01)
G01F 1/66 (2022.01)
(43) 26.03.2026
(62) 2024219961
(72) KRYWYJ, Daniel Milne; PRSHA, Jef-
 frey A.
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) OSE Immunotherapeutics
(11) AU-A-2026200353
(21) 2026200353 **(22)** 19.01.2026
(54) Anti-chemokine like receptor 1 antibod-
 ies and their therapeutic applications
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
(43) 26.03.2026
(62) 2019247068
(72) DUBOURDEAU, Marc; TRILLEAUD,
 Charlene; GAUTTIER, Vanessa; VAN-
 HOVE, Bernard; MARY, Caroline;
 POIRIER, Nicolas
(74) Spruson & Ferguson

(71) Owens-Brockway Glass Container Inc.
(11) AU-A-2026201702
(21) 2026201702 **(22)** 05.03.2026
(54) Bulk material receiving, conveying, stor-
 ing, and dispensing

(51) Int. Cl.
B65D 88/30 (2006.01)
B65D 88/32 (2006.01)
B65D 90/20 (2006.01)
B65D 90/34 (2006.01)
B65G 53/04 (2006.01)
B65G 65/32 (2006.01)
B65G 65/40 (2006.01)
C03B 3/00 (2006.01)
C03B 5/225 (2006.01)
C03B 5/235 (2006.01)
C03B 5/44 (2006.01)
C03B 7/10 (2006.01)
C03B 25/04 (2006.01)
(43) 26.03.2026
(62) 2021364103
(72) HOLMES, Kirk; WILL, Steven;
 ROMSTÖCK, Manfred Robert; MLYN-
 AR, Guenther Josef
(74) Spruson & Ferguson

(71) Owens-Brockway Glass Container Inc.
(11) AU-A-2026201777
(21) 2026201777 **(22)** 10.03.2026
(54) Cullet and cullet water handling system
(51) Int. Cl.
C03B 9/40 (2006.01)
C03B 9/44 (2006.01)
C03B 11/16 (2006.01)
(43) 26.03.2026
(62) 2021355437
(72) RAUSCH, Philip J.; HOLMES-LIB-
 BIS, John; ASMUS, Joseph; BEABER,
 Corey
(74) Spruson & Ferguson

(71) PAN-OSTON SDN BHD
(11) AU-A-2026201689
(21) 2026201689 **(22)** 05.03.2026
(54) SHELVING SYSTEM IMPROVE-
 MENTS
(51) Int. Cl.
A47F 5/10 (2006.01)
A47B 3/02 (2006.01)
A47F 1/08 (2006.01)
(43) 26.03.2026
(62) 2020254110
(72) HOLLIS, Brian
(74) Madderens Pty Ltd

(71) Pioneer Material Precision Tech Co.,
 Ltd.
(11) AU-A-2024278435
(21) 2024278435 **(22)** 16.12.2024
(54) BIONIC ANIMAL
(51) Int. Cl.
A63H 13/02 (2006.01)
A63H 11/00 (2006.01)
A63H 11/18 (2006.01)
A63H 30/02 (2006.01)
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(74) LAMINAR IP PTY LTD

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(11) AU-A-2026201608
(21) 2026201608 **(22)** 03.03.2026
(54) Treatment of retinitis pigmentosa using
 engineered Meganucleases
(51) Int. Cl.
C12N 9/22 (2006.01)
C12N 15/861 (2006.01)
(43) 26.03.2026
(62) 2023210619
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 James Jefferson; Nicholson, Michael G.
(74) Davies Collison Cave Pty Ltd

(71) Prevail Therapeutics, Inc.
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(54) Gene Therapies for Lysosomal Dis-
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(51) Int. Cl.
C07K 14/475 (2006.01)
A61K 48/00 (2006.01)
C12N 15/861 (2006.01)
(43) 26.03.2026
(62) 2020273182,2020273182
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 RHINN, Herve; WONG, Li Chin; LIN,
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(74) WRAYS PTY LTD

(71) Progress Rail Services Corporation
(11) AU-A-2026201774
(21) 2026201774 **(22)** 10.03.2026
(54) Rail buckle detection and risk prediction
(51) Int. Cl.
B61L 15/00 (2006.01)
B61K 9/02 (2006.01)
B61K 9/08 (2006.01)
B61L 23/04 (2006.01)
B61L 25/02 (2006.01)
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 Mike; CANTRELL, Darrell; KOELZ, Der-
 rill J.; NADUKURU, Narayana G.
(74) FPA Patent Attorneys Pty Ltd

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 Technology Co., Ltd.
(11) AU-A-2026201650
(21) 2026201650 **(22)** 04.03.2026
(54) Thermal Runaway Suppression Ele-
 ment and Related Applications
(51) Int. Cl.
H01M 10/655 (2014.01)
H01M 10/613 (2014.01)
H01M 50/24 (2021.01)
H01M 50/293 (2021.01)
(43) 26.03.2026
(62) 2024204162
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(11) AU-A-2025223927

(21) 2025223927 (22) 01.09.2025

(54) Information retrieval system, method and user interface

(51) Int. Cl.

G06F 16/332 (2019.01)

G06F 3/04842 (2022.01)

G06F 16/36 (2019.01)

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G06F 3/0486 (2013.01)

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(21) 2026201700 (22) 05.03.2026

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A61K 9/48 (2006.01)

A61K 47/12 (2006.01)

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(74) Allens Patent & Trade Mark Attorneys

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(54) Vehicle Based Awning – Additional Lighting Beyond Shade Area

(51) Int. Cl.

F21S 41/00 (2018.01)

B60P 3/36 (2006.01)

E04H 15/08 (2006.01)

E04H 15/48 (2006.01)

E04H 15/58 (2006.01)

F21W 102/00 (2018.01)

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(54) APPARATUS AND METHOD FOR DISPENSING A CUSHIONING WRAP MATERIAL

(51) Int. Cl.

B31D 1/00 (2017.01)

B31D 5/00 (2017.01)

B65H 16/00 (2006.01)

B65H 23/08 (2006.01)

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(54) ANTI-CD63 ANTIBODIES, CONJUGATES, AND USES THEREOF

(51) Int. Cl.

C07K 16/28 (2006.01)

A61K 38/47 (2006.01)

A61P 43/00 (2006.01)

C12N 9/34 (2006.01)

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A61B 1/00 (2006.01)

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(51) Int. Cl.

A42B 3/04 (2006.01)

(31) GM50117/2024 (32) 09.09.24 (33) AT

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(54) Thermal conductivity probe

(51) Int. Cl.

G01N 25/18 (2006.01)

G01N 3/02 (2006.01)

G01N 3/48 (2006.01)

G01N 33/24 (2006.01)

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(11) AU-A-2026201723

(21) 2026201723 (22) 06.03.2026

(54) Methods and processes for non-invasive assessment of genetic variations

(51) Int. Cl.

C12Q 1/68 (2018.01)

(43) 26.03.2026

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(71) SG Gaming ANZ Pty Ltd

(11) AU-A-2026201674

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(54) Gaming user interface with multi-table view

(51) Int. Cl.

A63F 13/00 (2014.01)

G06F 3/01 (2006.01)

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(21) 2026201701 (22) 05.03.2026

(54) Wind turbine blade, ladder support assembly, wind turbine and method for providing access to the interior of a hollow blade of a wind turbine

(51) Int. Cl.

F03D 1/06 (2006.01)

F03D 80/50 (2016.01)

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A61F 9/007 (2006.01)

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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(11) AU-A-2024219484

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(51) Int. Cl.

B02C 25/00 (2006.01)

B02C 23/02 (2006.01)

B65G 47/19 (2006.01)

G05B 19/042 (2006.01)

G05D 13/02 (2006.01)

B02C 1/00 (2006.01)

B02C 2/00 (2006.01)

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 (74) Allens Patent & Trade Mark Attorneys

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 A45C 13/10 (2006.01)
 A45C 5/04 (2006.01)
 E05B 65/52 (2006.01)
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 HODEI; CALVO RODRÍGUEZ, SER-
 GIO; LINAZISORO ARREGUI, ANDONI
 (74) Dentons Patent Attorneys Australasia
 Limited

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 (51) Int. Cl.
 A63B 21/22 (2006.01)
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 modify immune response
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 BLAGOVIC, Katarina; SHAREI, Armon
 R.; HLAVATY, Kelan
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 (11) AU-A-2026201731
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 (54) MOLECULAR GUIDE SYSTEM PEP-
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 A61K 47/60 (2017.01)
 A61P 35/00 (2006.01)
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 Keen; McGUIRE, Michael
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(71) SUMITOMO SHI FW ENERGIA OY
 (11) AU-A-2026201636
 (21) 2026201636 (22) 04.03.2026
 (54) Method for determining a local temper-
 ature anomaly in a fluidized bed of a re-
 actor, method for calibrating a numer-
 ical model of a fluidized bed of a react-
 or, method for estimating risk of fluid-
 ized bed reactor bed sintering, method
 of controlling a fluidized bed reactor, as
 well as a reactor
 (51) Int. Cl.
 F23C 10/04 (2006.01)
 F23C 10/28 (2006.01)
 F23N 5/02 (2006.01)
 F23N 5/24 (2006.01)
 (43) 26.03.2026
 (62) 2022343893
 (72) LIUKKONEN, Mika; MIETTINEN, Jouni;
 KETTUNEN, Ari
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 (11) AU-A-2026201638
 (21) 2026201638 (22) 04.03.2026
 (54) Method for determining a local temper-
 ature anomaly in a fluidized bed of a
 combustion boiler, method for calibrat-
 ing a numerical model of a fluidized bed
 of a combustion boiler, method for es-
 timating risk of fluidized bed combus-
 tion boiler bed sintering, method of con-
 trolling a fluidized bed boiler, as well as
 a combustion boiler
 (51) Int. Cl.
 F23C 10/04 (2006.01)
 F23C 10/28 (2006.01)
 F23N 5/02 (2006.01)
 F23N 5/24 (2006.01)
 (43) 26.03.2026
 (62) 2021463727
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 (11) AU-A-2024456333
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 (54) ELECTROSTATIC DUST COLLEC-
 TION APPARATUS AND AIR PURIFIC-
 ATION DEVICE
 (51) Int. Cl.
 B03C 3/47 (2006.01)
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 A63B 21/00 (2006.01)
 A63B 22/00 (2006.01)
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 (54) Hard surface cleaning device and
 nozzle assembly thereof
 (51) Int. Cl.
 A47L 1/05 (2006.01)
 A47L 7/00 (2006.01)
 (31) 202411269571.5 (32) 11.09.24 (33) CN
 (43) 26.03.2026
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 LO, Lawrence Fung Pok
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 (21) 2026201647 (22) 04.03.2026
 (54) SYSTEMS AND METHODS FOR TCI
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 H04L 5/00 (2006.01)
 H04B 7/06 (2006.01)
 H04B 7/08 (2006.01)
 H04W 72/04 (2023.01)
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 (72) MURUGANATHAN, Siva;
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 wei
 (74) AJ PARK

(71) TENCENT AMERICA LLC
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 (21) 2026201703 (22) 05.03.2026
 (54) METHOD AND APPARATUS FOR
 PALLETTE BASED CODING MODE
 UNDER LOCAL DUAL TREE STRUC-
 TURE
 (51) Int. Cl.
 H04N 19/176 (2014.01)
 H04N 19/174 (2014.01)
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 (72) XU, Xiaozhong; LIU, Shan
 (74) Griffith Hack

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C12N 15/86 (2006.01)
A61K 39/00 (2006.01)
A61K 48/00 (2006.01)
C12N 9/24 (2006.01)
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- (71) Tidy, N.
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 (21) 2026201584 (22) 03.03.2026
 (54) Shaft Lubrication Apparatus
 (51) Int. Cl.
F16N 7/20 (2006.01)
F16N 7/18 (2006.01)
F16J 15/54 (2006.01)
 (43) 26.03.2026
 (62) 2020294320
 (72) Simpson, Ryan; Abram, Richard
 (74) Nicholas Tidy
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- (71) TLR DESIGN AND TRADING PTY LTD
 (11) AU-A-2025202114
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 (54) AN IMPROVED FOLDING BABY SLEEPING BASKET MODEL 029
 (51) Int. Cl.
A47D 9/00 (2006.01)
A47D 13/02 (2006.01)
B62B 9/12 (2006.01)
 (31) 202422232952.8 (32) 12.09.24 (33) CN
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 (43) 26.03.2026
 (72) TANG, WEIHONG
 (74) David Wang
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 (51) Int. Cl.
H10F 77/70 (2025.01)
H10F 10/14 (2025.01)
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 (43) 26.03.2026
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H10F 19/20 (2025.01)
H10F 77/70 (2025.01)
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H01M 10/04 (2006.01)
H01M 4/36 (2006.01)
H01M 10/058 (2010.01)
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 (54) SUBCUTANEOUS DELIVERY OF MESSENGER RNA
 (51) Int. Cl.
A61P 43/00 (2006.01)
A61K 38/47 (2006.01)
A61K 48/00 (2006.01)
 (43) 26.03.2026
 (62) 2019271132
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 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
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- (71) University of Utah Research Foundation
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 (21) 2026201640 (22) 04.03.2026
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 (51) Int. Cl.
A61P 27/02 (2006.01)
A61F 9/00 (2006.01)
A61K 33/34 (2006.01)
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 (11) AU-A-2026201706
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 (54) Vaccination Using High-Density Micro-projection Array Patch
 (51) Int. Cl.
A61M 37/00 (2006.01)
 (43) 26.03.2026
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 (72) FORSTER, Angus
 (74) Davies Collision Cave Pty Ltd
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 (54) End effector for autonomous electric vehicle charging
 (51) Int. Cl.
B60L 53/16 (2019.01)
B25J 1/02 (2006.01)
B25J 9/16 (2006.01)
B25J 11/00 (2006.01)
B25J 13/08 (2006.01)
B25J 15/00 (2006.01)
B60L 53/37 (2019.01)
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 (21) 2026201771
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 (21) 2026201594 (22) 03.03.2026
 (54) BIOMARKERS FOR EARLY DIAGNOSIS AND DIFFERENTIATION OF MYCOBACTERIAL INFECTION
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G01N 33/569 (2006.01)
C12Q 1/689 (2018.01)
 (43) 26.03.2026
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 (72) TALAAT, Adel Mohamed; WU, Chia-wei
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
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- (71) Wonderland Switzerland AG
 (11) AU-A-2026201672
 (21) 2026201672 (22) 04.03.2026
 (54) ANTI-SHIMMY DEVICE ADAPTED FOR A WHEEL OF A CHILD CARRIER
 (51) Int. Cl.
B60B 33/04 (2006.01)
B60B 33/02 (2006.01)
 (43) 26.03.2026
 (62) 2024204250
 (72) ZHENG, Leilei; ZHU, Wanquan; WU, HaiTao; WANG, Er-Xue; ZENG, Hai-Bo
 (74) Griffith Hack
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 (11) AU-A-2025230693
 (21) 2025230693 (22) 10.09.2025
 (54) Dining Chair
 (51) Int. Cl.
A47D 1/00 (2006.01)
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(11) AU-A-2026201694
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Push-Pin Securing Assembly
(51) Int. Cl.
A47G 9/02 (2006.01)
(43) 26.03.2026
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(72) SAVAGE, Shane
(74) Wallington-Dummer
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- (71) ZHEJIANG LEAPMOTOR TECHNO-
LOGY CO.,LTD
(11) AU-A-2024287287
(21) 2024287287 (22) 13.12.2024
(54) CHASSIS DOMAIN CONTROL AS-
SEMBLY AND VEHICLE
(51) Int. Cl.
B60W 30/02 (2012.01)
B60W 30/045 (2012.01)
B60W 30/18 (2012.01)
B60W 40/10 (2012.01)
(31) 202411274459.0 (32) 11.09.24 (33) CN
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(72) YANG, Fang; HOU, Jianyong; WU, Bin;
CAO, Li; KONG, Wei
(74) A.P.T. Patent and Trade Mark Attor-
neys
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- (71) Ziva Connect Pty Ltd
(11) AU-A-2026201697
(21) 2026201697 (22) 05.03.2026
(54) User verification systems and methods
(51) Int. Cl.
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(72) VASQUEZ, Jose Luis Lobo; HERTZOG,
Yuval; VALLADOLID, Dominique;
SPENCER, Matthew; LOEWY, Michael;
ELNEKAVE, Issac; SUSILO, Willy
(74) FB Rice Pty Ltd

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- . (*) Title not in Roman characters
 - . (**) Title not given
- (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

(71) Carbon Autonomous Robotic Systems Inc.
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 (21) 2026100002 (22) 11.02.2026
 (54) Autonomous laser weed eradication
 (51) Int. Cl.
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 (45) 26.03.2026
 (62) 2025200151
 (72) MIKESELL, Paul; MEY, Jonathan; GABRIELSEN, Cory
 (74) Spruson & Ferguson

(71) Carbon Autonomous Robotic Systems Inc.
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 (51) Int. Cl.
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 G01S 5/16 (2006.01)
 G01S 17/46 (2006.01)
 (45) 26.03.2026
 (62) 2025200151
 (72) MIKESELL, Paul; MEY, Jonathan; GABRIELSEN, Cory
 (74) Spruson & Ferguson

(71) PASTRO-CUSTOM AG Pty Ltd
 (11) AU-A-2026100001
 (21) 2026100001 (22) 11.02.2026
 (54) A shielded sprayer
 (51) Int. Cl.
 A01M 7/00 (2006.01)
 A01M 21/04 (2006.01)
 (45) 26.03.2026
 (62) 2021106513
 (72) PASTRO, John Emilio
 (74) IP SOLVED (ANZ) PTY. LTD.

Numerical Index

2026100001 PASTRO-CUSTOM AG Pty Ltd
2026100002 Carbon Autonomous Robotic Systems Inc.
2026100003 Carbon Autonomous Robotic Systems Inc.

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2026100001

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2026100001

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2026100002
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- . (*) Title not in Roman characters
- . (**) Title not given

<p>(71) 35PHARMA INC. (11) AU-A-2024336884 (21) 2024336884 (22) 06.09.2024 (54) COMBINATION THERAPY WITH ACT-RIIB RECEPTOR VARIANTS AND GLP-1 AGONISTS (51) Int. Cl. A61K 47/68 (2017.01) A61K 38/22 (2006.01) A61P 3/00 (2006.01) A61P 3/04 (2006.01) (87) WO2025/050218 (31) 63/581,428 (32) 08.09.23 (33) US 63/647,506 14.05.24 US 63/678,479 01.08.24 US (43) 13.03.2025 (72) SCHOELERMANN, Julia; LOISEL, Thomas P.; TREMBLAY, Gilles; O'CONNOR-MCCOURT, Maureen; GANESH, Vannakambadi K.; SCHANG, Gauthier; LITTLE, Michael J.; TIK-HOMIROV, Iliia A. (74) FB Rice Pty Ltd</p>	<p>G01N 27/28 (2006.01) G01N 27/327 (2006.01) G01N 27/30 (2006.01) (87) WO2025/075698 (31) 63/587,753 (32) 04.10.23 (33) US (43) 10.04.2025 (72) OUYANG, Tianmei; OZEL, Rifat E.; FELDMAN, Benjamin (74) FPA Patent Attorneys Pty Ltd</p>	<p>(51) Int. Cl. B64C 3/10 (2006.01) B64U 30/14 (2023.01) (87) WO2025/052127 (31) 2313752.4 (32) 08.09.23 (33) GB (43) 13.03.2025 (72) CURTIS, Peter (74) KINGS PATENT & TRADE MARKS ATTORNEYS PTY LTD</p>
<p>(71) A.C. MOATE INDUSTRIES, INC. (11) AU-A-2024327335 (21) 2024327335 (22) 21.08.2024 (54) AUTOMATED CHARACTERIZATION OF MATERIAL DEFECTS IN PAVED SURFACES (51) Int. Cl. G06T 7/00 (2017.01) (87) WO2025/043011 (31) 18/454,723 (32) 23.08.23 (33) US (43) 27.02.2025 (72) MOATE, Robert, C.; HARRIS, Tyler Jordan (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) ACCENDATECH CO., LTD. (11) AU-A-2024334390 (21) 2024334390 (22) 21.02.2024 (54) ANTI-TUMOR USE OF ACT001 COMPOSITION (51) Int. Cl. A61K 31/365 (2006.01) A61K 31/4188 (2006.01) A61P 35/00 (2006.01) (87) WO2025/044079 (31) 202311091345.8 (32) 28.08.23 (33) CN (43) 06.03.2025 (72) CAI, Dongpo; BAO, Shiqi; WANG, Lei; QIAO, Di; QIU, Chuanjiang (74) WRAYS PTY LTD</p>	<p>(71) AIRALUX MEDICAL, INC. (11) AU-A-2024339623 (21) 2024339623 (22) 11.09.2024 (54) INCENTIVE SPIROMETRY SYSTEMS AND METHODS (51) Int. Cl. A61B 5/091 (2006.01) A61B 5/00 (2006.01) (87) WO2025/059155 (31) 63/581,691 (32) 11.09.23 (33) US (43) 20.03.2025 (72) MODY, Parth Kirtikumar; FREEDMAN, Joshua; HSIEH, Yi-An; MIRRO, Isabella; DOOLEY, Jackson Conor (74) Spruson & Ferguson</p>
<p>(71) ABACUSLABS LTD. (11) AU-A-2024327213 (21) 2024327213 (22) 23.08.2024 (54) A NOVEL AND IMPROVED METHOD OF DIFFERENTIATING INFECTION FROM INFLAMMATION (51) Int. Cl. G01N 33/68 (2006.01) (87) WO2025/040813 (31) 2312884.6 (32) 23.08.23 (33) GB (43) 27.02.2025 (72) ANHOLD, Heinrich; CHAN, Di-Sien (74) MOSAIC IP</p>	<p>(71) ACCUTARGET MEDIPHARMA (SHANGHAI) CO., LTD. (11) AU-A-2024341763 (21) 2024341763 (22) 06.09.2024 (54) CONTROL HANDLE AND BIOPSY SYSTEM (51) Int. Cl. A61B 10/02 (2006.01) (87) WO2025/055826 (31) 202311169035.3 (32) 12.09.23 (33) CN (43) 20.03.2025 (72) LV, Zenghui; LI, Qi; WEN, Xiang; LEI, Yihong; CHANG, Zhaohua (74) Madders Pty Ltd</p>	<p>(71) AIR PRODUCTS AND CHEMICALS, INC. (11) AU-A-2024324725 (21) 2024324725 (22) 13.08.2024 (54) DUAL-FUEL BURNER AND METHOD OF OPERATION (51) Int. Cl. F23D 14/22 (2006.01) F23C 6/04 (2006.01) F23D 14/24 (2006.01) F23D 17/00 (2006.01) (87) WO2025/038651 (31) 18/233,367 (32) 14.08.23 (33) US (43) 20.02.2025 (72) MAKWANA, Anandkumar; D'AGOSTINI, Mark Daniel; MID-DAUGH, Joshua E. (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) ABBOTT DIABETES CARE INC. (11) AU-A-2024355405 (21) 2024355405 (22) 24.07.2024 (54) HIGHLY PERMEABLE MEMBRANE FOR BIOSENSOR (51) Int. Cl.</p>	<p>(71) ADAM'S SYSTEMS TECHNOLOGY LTD (11) AU-A-2024325967 (21) 2024325967 (22) 11.08.2024 (54) VERTICAL MICRO CAVITY (VMC) AND METHODS OF USING IT FOR PRODUCTION OF ELECTRICITY (51) Int. Cl. G02B 6/122 (2006.01) (87) WO2025/037305 (31) 305170 (32) 14.08.23 (33) IL (43) 20.02.2025 (72) ELBAZ, Alexander; SINGHER, Liviu (74) Collison & Co</p>	<p>(71) AIR PRODUCTS AND CHEMICALS, INC. (11) AU-A-2024325267 (21) 2024325267 (22) 13.08.2024 (54) REACTOR AND METHOD FOR CARRYING OUT ENDOTHERMIC CATALYTIC REACTIONS (51) Int. Cl. B01J 8/06 (2006.01) C01B 3/38 (2026.01) (87) WO2025/038650 (31) 18/233,480 (32) 14.08.23 (33) US (43) 20.02.2025 (72) WHITE, Vincent; SHAW, Andrew; IAN-DOLI, Carmine; COURTNEY, Tori</p>
<p>(71) AERIALIS LTD (11) AU-A-2024336715 (21) 2024336715 (22) 05.09.2024 (54) AIRCRAFT WING ASSEMBLY</p>	<p>(71) WRAYS PTY LTD</p>	<p>(71) AIR PRODUCTS AND CHEMICALS, INC. (11) AU-A-2024324725 (21) 2024324725 (22) 13.08.2024 (54) DUAL-FUEL BURNER AND METHOD OF OPERATION (51) Int. Cl. F23D 14/22 (2006.01) F23C 6/04 (2006.01) F23D 14/24 (2006.01) F23D 17/00 (2006.01) (87) WO2025/038651 (31) 18/233,367 (32) 14.08.23 (33) US (43) 20.02.2025 (72) MAKWANA, Anandkumar; D'AGOSTINI, Mark Daniel; MID-DAUGH, Joshua E. (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>

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- Dawn; SALOWAY, Simon Craig; MID-DAUGH, Joshua E.
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
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- (71)** ALCON INC.
(11) AU-A-2025254893
(21) 2025254893 **(22)** 01.04.2025
(54) SELECTION OF INTRAOCULAR LENS POWER BASED ON INTEGRATING FINITE ELEMENT MODELING WITH MACHINE LEARNING
(51) Int. Cl.
A61F 2/16 (2006.01)
G06N 20/00 (2019.01)
(87) WO2025/215464
(31) 63/631,565 **(32)** 09.04.24 **(33)** US
(43) 16.10.2025
(72) DAS, Kamal K.; DOLLA, William Jacob Spenner; STANFILL, Bryan; MISSEL, Paul J.; KUMAR, Shruti Siva
(74) PHILLIPS ORMONDE FITZPATRICK
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- (71)** ALTEROME THERAPEUTICS, INC.
(11) AU-A-2024343732
(21) 2024343732 **(22)** 18.09.2024
(54) KRAS MODULATORS
(51) Int. Cl.
C07D 519/00 (2006.01)
A61K 9/00 (2006.01)
A61K 9/48 (2006.01)
A61K 31/519 (2006.01)
A61K 31/55 (2006.01)
A61K 31/553 (2006.01)
A61K 47/44 (2017.01)
A61P 35/00 (2006.01)
C07D 223/10 (2006.01)
C07D 223/32 (2006.01)
C07D 267/10 (2006.01)
C07D 267/12 (2006.01)
C07D 471/04 (2006.01)
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(72) BARTBERGER, Michael David; FAN, Yi; MURPHY, Eric Anthony; ZHU, Xuefeng
(74) FB Rice Pty Ltd
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- (71)** AMBA HEALTH AND CARE LIMITED
(11) AU-A-2024354293
(21) 2024354293 **(22)** 05.10.2024
(54) CONTEXT-AWARE REMOTE CARE ALERT SYSTEM FOR PATIENT POPULATIONS
(51) Int. Cl.
G16H 50/30 (2018.01)
A61B 5/00 (2006.01)
G16H 15/00 (2018.01)
G16H 40/20 (2018.01)
G16H 40/67 (2018.01)
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G16H 80/00 (2018.01)
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(43) 10.04.2025
(72) HAMILTON, Stuart; ALPI, Nicolas; ALPI, Nathalie
(74) AJ Pietras IP Limited
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- (71)** AMETEK, INC.
(11) AU-A-2024335965
(21) 2024335965 **(22)** 06.09.2024
(54) WIDE INPUT VOLTAGE RANGE SURGE SUPPRESSOR
(51) Int. Cl.
H01C 7/12 (2006.01)
H01T 1/16 (2006.01)
H01T 1/18 (2006.01)
H02H 9/02 (2006.01)
H02H 9/04 (2006.01)
H02H 9/06 (2006.01)
H01C 7/108 (2006.01)
H01C 7/118 (2006.01)
H02H 3/20 (2006.01)
H02H 3/22 (2006.01)
H02H 3/44 (2006.01)
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(31) 63/537,038 **(32)** 07.09.23 **(33)** US
(43) 13.03.2025
(72) BLOOM, Matthew; RAMPPELLI, Pramod Kumar
(74) Oxygene IP
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- (71)** AMGEN INC.
(11) AU-A-2024322699
(21) 2024322699 **(22)** 05.08.2024
(54) DRUG DELIVERY DEVICE HAVING A NEEDLE SHIELD WITH VISUAL FEEDBACK
(51) Int. Cl.
A61M 5/32 (2006.01)
A61M 5/20 (2006.01)
A61M 5/50 (2006.01)
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(31) 63/518,266 **(32)** 08.08.23 **(33)** US
(43) 13.02.2025
(72) KVIIST, Jakob Halkjaer; DUDMAN, Joshua Jay
(74) Spruson & Ferguson
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- (71)** AMGEN INC.
(11) AU-A-2024382870
(21) 2024382870 **(22)** 15.11.2024
(54) SYSTEMS AND METHODS FOR IMPROVED MOLECULE ASSESSMENT
(51) Int. Cl.
G01N 11/00 (2006.01)
B01L 1/02 (2006.01)
G01N 33/487 (2006.01)
G01N 35/00 (2006.01)
(87) WO2025/106776
(31) 63/600,517 **(32)** 17.11.23 **(33)** US
(43) 22.05.2025
(72) SLOEY, Christopher; WEI, Yangjie; QI, Wei; EVANS, Angela; ALEKSEYCHYK, Larysa
(74) Spruson & Ferguson
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(11) AU-A-2024368571
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- (21)** 2024368571 **(22)** 11.10.2024
(54) METHODS FOR ASSESSING PROTEIN ABSORPTION FROM THE GUT
(51) Int. Cl.
G01N 33/68 (2006.01)
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(72) PIERZYNOWSKI, Stefan; PIERZYNOWSKA, Kateryna
(74) Spruson & Ferguson
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- (71)** ANAVEX LIFE SCIENCES CORP.
(11) AU-A-2024337124
(21) 2024337124 **(22)** 09.09.2024
(54) TREATMENT AND PREVENTION OF CEREBRAL ATROPHY
(51) Int. Cl.
A61K 31/335 (2006.01)
A61K 31/34 (2006.01)
A61K 31/39 (2006.01)
A61K 31/33 (2006.01)
(87) WO2025/054599
(31) 63/581,517 **(32)** 08.09.23 **(33)** US
(43) 13.03.2025
(72) MISSLING, Christopher U.
(74) FB Rice Pty Ltd
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- (71)** ANIMOL DISCOVERY, INC.
(11) AU-A-2024339424
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(54) ANTIPARASITIC CYCLIC DEPSIPEPTIDES
(51) Int. Cl.
C07K 11/02 (2006.01)
A61P 33/10 (2006.01)
A61P 33/14 (2006.01)
A61K 38/15 (2006.01)
(87) WO2025/057117
(31) 63/538,603 **(32)** 15.09.23 **(33)** US
(43) 20.03.2025
(72) WALSHE, Nigel
(74) FB Rice Pty Ltd
-
- (71)** ANTECIP BIOVENTURES II LLC
(11) AU-A-2024340085
(21) 2024340085 **(22)** 12.09.2024
(54) COMPOUNDS AND COMBINATIONS THEREOF FOR TREATING NEUROLOGICAL AND PSYCHIATRIC CONDITIONS
(51) Int. Cl.
A61K 31/137 (2006.01)
A61K 9/00 (2006.01)
A61K 9/24 (2006.01)
A61K 31/485 (2006.01)
A61P 25/24 (2006.01)
(87) WO2025/059280
(31) 63/582,287 **(32)** 13.09.23 **(33)** US
(43) 20.03.2025
(72) TABUTEAU, Herriot
(74) RnB IP

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- (71) ARBOR BIOTECHNOLOGIES, INC.
 (11) AU-A-2024333717
 (21) 2024333717 (22) 30.08.2024
 (54) REVERSE TRANSCRIPTION-MEDIATED GENE EDITING SYSTEMS AND USES THEREOF
 (51) Int. Cl.
 C12N 9/12 (2006.01)
 C12N 9/22 (2006.01)
 C12N 15/10 (2006.01)
 C12N 15/11 (2006.01)
 (87) WO2025/049928
 (31) 63/580,168 (32) 01.09.23 (33) US
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 (43) 06.03.2025
 (72) ALFONSE, Lauren E.; JAKIMO, Noah M.; MABEN, Zachary J.; TORGERSON, Chad D.; WATTERS, Kyle E.
 (74) RNB IP PTY LTD
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- (71) ARQUIMEA GROUP S.A.
 (11) AU-A-2023470616
 (21) 2023470616 (22) 24.10.2023
 (54) PIEZOELECTRIC THRUSTER AND METHOD FOR GENERATING A THRUST WITH SAID PIEZOELECTRIC THRUSTER
 (51) Int. Cl.
 H10N 30/80 (2023.01)
 F03G 1/00 (2006.01)
 H10N 30/50 (2023.01)
 H10N 30/88 (2023.01)
 (87) WO2025/088226
 (43) 01.05.2025
 (72) ACQUAVIVA, Giovanni; FERNÁNDEZ INFANTE, Diego
 (74) MBIP
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 (11) AU-A-2024347128
 (21) 2024347128 (22) 18.09.2024
 (54) INTERNAL REFLECTION TUNING AND OPTIMIZATION FOR FULL DUPLEX NODE AND AMPLIFIER
 (51) Int. Cl.
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 (72) SUN, Zhijian; ARNOLD, Brent D.; CHASMAWALA, Shamsuddin H.; SCHEMMANN, Marcel Franz Christian
 (74) Davies Collison Cave Pty Ltd
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- (71) ARTELO BIOSCIENCES LIMITED
 (11) AU-A-2024337440
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 (54) CANNABINOID FOR USE IN TREATING EYE DISORDERS
 (51) Int. Cl.
 A61K 31/4184 (2006.01)
 A61K 36/185 (2006.01)
 A61P 27/06 (2006.01)
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 (72) YATES, Andrew; DAUNT, Paula
 (74) Spruson & Ferguson
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- (71) ASTRAZENECA AB
 (11) AU-A-2024323545
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 (54) CRYSTALLINE IRAK4 INHIBITORS
 (51) Int. Cl.
 C07D 401/12 (2006.01)
 A61K 31/519 (2006.01)
 A61P 35/00 (2006.01)
 C07D 405/14 (2006.01)
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 (31) 23191039.9 (32) 11.08.23 (33) EP
 (43) 20.02.2025
 (72) KNEE, Christopher Sebastian Gerald; PUTRA, Okky Dwichandra
 (74) PHILLIPS ORMONDE FITZPATRICK
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- (71) ASTRAZENECA AB
 (11) AU-A-2024326202
 (21) 2024326202 (22) 14.08.2024
 (54) CONJUGATES COMPRISING CLEAVABLE LINKERS
 (51) Int. Cl.
 A61K 47/68 (2017.01)
 A61P 35/00 (2006.01)
 (87) WO2025/036947
 (31) 63/519,567 (32) 15.08.23 (33) US
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 (43) 20.02.2025
 (72) BEADLE, Jonathan David; GALAN COCA, Albano; COCCO, Mattia; GOUNDRY, William Robert Fraser
 (74) Patent Attorney Services
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- (71) AUMOVIO ENGINEERING SOLUTIONS GMBH
 (11) AU-A-2024345196
 (21) 2024345196 (22) 18.09.2024
 (54) SEED DEVICE
 (51) Int. Cl.
 A01C 5/04 (2006.01)
 A01C 7/06 (2006.01)
 A01C 7/08 (2006.01)
 (87) WO2025/061239
 (31) 10 2023 209 227.1 (32) 21.09.23 (33) DE
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 (72) SCHNELL, Markus; PÖTTCHER, Martin; PAULS, Artur; JOHNSRUD, Erik Alexander
 (74) Spruson & Ferguson
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- (71) AVEN HOLDINGS, INC.
 (11) AU-A-2024350571
 (21) 2024350571 (22) 30.09.2024
 (54) REAL-TIME DIGITAL VERIFICATION IN FRAUD DEFENSE
 (51) Int. Cl.
 G06F 21/30 (2013.01)
 G06F 21/50 (2013.01)
 G06F 21/57 (2013.01)
 (87) WO2025/072914
 (31) 63/586,279 (32) 28.09.23 (33) US
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- (43) 03.04.2025
 (72) KHAN, Sadi; SHEDD, Braun; GHANI, Usman; SHAH, Murtada
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) AVEN HOLDINGS, INC.
 (11) AU-A-2024353211
 (21) 2024353211 (22) 30.09.2024
 (54) GEOFENCE-BASED REMOTE PROCESSING SYSTEM
 (51) Int. Cl.
 H04W 4/021 (2018.01)
 G06Q 10/06 (2023.01)
 H04W 4/029 (2018.01)
 H04L 9/32 (2006.01)
 (87) WO2025/072912
 (31) 63/586,275 (32) 28.09.23 (33) US
 (43) 03.04.2025
 (72) WALKER, Rich; WANG, Yin; SHEDD, Braun; GHANI, Usman; KHAN, Sadi; WIKMAN, Collin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) AXSOME THERAPEUTICS, INC.
 (11) AU-A-2024346246
 (21) 2024346246 (22) 17.09.2024
 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM
 (51) Int. Cl.
 A61K 31/5415 (2006.01)
 A61K 9/00 (2006.01)
 A61K 9/20 (2006.01)
 A61K 31/4196 (2006.01)
 A61K 47/69 (2017.01)
 A61P 25/06 (2006.01)
 (87) WO2025/064438
 (31) 63/583,473 (32) 18.09.23 (33) US
 (43) 27.03.2025
 (72) TABUTEAU, Herriot
 (74) RnB IP
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- (71) BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.
 (11) AU-A-2024431597
 (21) 2024431597 (22) 25.09.2024
 (54) HIGH DYNAMIC RANGE TRACK AND HOLD AMPLIFIER OUTPUT STAGE USING LOW VOLTAGE DEVICES
 (51) Int. Cl.
 H03K 17/687 (2006.01)
 (87) WO2025/183741
 (31) 18/477,058 (32) 28.09.23 (33) US
 (43) 04.09.2025
 (72) MADISON, Gary M.; GROUT, Kevin
 (74) Spruson & Ferguson
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- (71) BAE SYSTEMS PLC
 (11) AU-A-2024345004
 (21) 2024345004 (22) 16.08.2024
 (54) LDEW OPTICAL DATA LINK
 (51) Int. Cl.
 H04B 10/112 (2013.01)
 (87) WO2025/062111
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- (51) Int. Cl.
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A61C 19/06 (2006.01)
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C07K 14/605 (2006.01)
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- (71) BLUE FRONTIER INC.
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G06N 20/00 (2019.01)
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(54) USE OF BRAIN ANATOMICAL FEATURES TO OPTIMIZE DEEP BRAIN STIMULATION
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A61N 1/36 (2006.01)
A61B 5/00 (2006.01)
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A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
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(54) WEIGHTED STIMULATION FIELD MODELS FOR PROGRAMMING DEEP BRAIN STIMULATION
- (51) Int. Cl.
A61N 1/05 (2006.01)
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(54) OPTIMIZATION OF DBS PROGRAM USING A PRESPECIFIED SELECTION OF CONTACTS
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A61N 1/05 (2006.01)
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G16H 20/30 (2018.01)
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 (21) 2024341949 (22) 13.09.2024
 (54) ABLATION CATHETER WITH CUT ELECTRODE
 (51) Int. Cl.
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 (54) DEVICES, SYSTEMS, AND METHODS FOR OBJECT DEPTH ESTIMATION
 (51) Int. Cl.
A61B 5/00 (2006.01)
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 (54) COLLAPSIBLE AND CONVERTIBLE STROLLER WITH EXPANDABLE BASE FRAME AND ASSOCIATED STORAGE COMPARTMENT
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 (54) BOTTOM GUARD, BATTERY PACK, AND VEHICLE
 (51) Int. Cl.
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 (74) MINTER ELLISON
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 (21) 2024338011 (22) 06.09.2024
 (54) COMPOSITIONS FOR TRANSPORT OF THERAPEUTIC CARGOS USING MINIPROTEIN BINDERS TARGETING CA-IV
 (51) Int. Cl.
A61K 47/64 (2017.01)
A61K 38/17 (2006.01)
A61K 48/00 (2006.01)
A61P 25/28 (2006.01)
C07K 14/705 (2006.01)
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F24B 13/00 (2006.01)
F24C 1/16 (2006.01)
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 (72) CANTELAR, Eduardo, M
 (74) Davies Collison Cave Pty Ltd
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 (54) CONSTRAINED IONIZABLE CATIONIC LIPIDS AND LIPID NANOPARTICLES
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C07D 205/06 (2006.01)
A61K 9/00 (2006.01)
A61K 31/7105 (2006.01)
C07D 207/12 (2006.01)
C07D 211/40 (2006.01)
C07D 223/08 (2006.01)
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 (54) SPILLOVER PASSENGER FLOW ESTIMATION METHOD, AND ELECTRONIC DEVICE AND STORAGE MEDIUM
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G06N 7/01 (2023.01)
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- (71) CATERPILLAR INC.
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 (54) START-UP CONTROL FOR MULTILEVEL DUAL ACTIVE BRIDGE CONVERTER
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H02M 1/00 (2007.01)
H02M 1/36 (2007.01)
H02M 3/335 (2006.01)
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 (74) Patent Attorney Services
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 (11) AU-A-2024338912
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 (54) IMPROVEMENTS IN OR RELATING TO AN OUTBOARD PROPULSION SYSTEM
 (51) Int. Cl.
B63H 20/32 (2006.01)
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 (74) AJ PARK
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 (54) BISPECIFIC ANTI-AXL AND ANTI-PDL1 ANTIBODIES AND THEIR USE IN THERAPY, PARTICULARLY IN THE TREATMENT OF NEOPLASM
 (51) Int. Cl.
A61P 35/04 (2006.01)
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C07K 16/28 (2006.01)
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- (51) Int. Cl.
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B01F 33/00 (2022.01)
B28C 7/04 (2006.01)
B28C 7/16 (2006.01)
B28C 9/00 (2006.01)
B33Y 10/00 (2015.01)
C04B 24/20 (2006.01)
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- (71) CHENGDU TETRAHEDRAL DRUG RESEARCH CO., LTD
(11) AU-A-2024322286
(21) 2024322286 (22) 30.07.2024
(54) UREA-CONTAINING TRICYCLIC β-LACTAMASE INHIBITOR, PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 487/14 (2006.01)
A61K 31/437 (2006.01)
A61P 31/04 (2006.01)
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- (71) CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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(54) CYCLOBUTYL-CONTAINING COMPOUNDS
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(21) 2023461675 (22) 28.12.2023
(54) THIN FILM PLATE AND OPTIMIZATION METHOD THEREFOR, AND THIN FILM CONTAINER
(51) Int. Cl.
G06F 30/17 (2020.01)
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(54) TRANSMISSION METHOD AND APPARATUS, TERMINAL, AND NETWORK DEVICE
(51) Int. Cl.
H04L 5/00 (2006.01)
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(74) A.P.T. Patent and Trade Mark Attorneys
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(54) INFORMATION IDENTIFICATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
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H04B 7/185 (2006.01)
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(74) A.P.T. Patent and Trade Mark Attorneys
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A61B 34/30 (2016.01)
A61B 34/20 (2016.01)
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A23J 3/22 (2006.01)
A23J 3/26 (2006.01)
A23L 13/00 (2016.01)
A23L 33/185 (2016.01)
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B23Q 1/00 (2006.01)
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(54) SYSTEMS FOR IMPROVED BACTERIAL AND MICROBIAL REDUCTION, EQUIPMENT COMPRISING SAID SYSTEMS AND METHODS OF UTILIZING SAID SYSTEMS AND EQUIPMENT TO IMPROVE BACTERIAL AND MICROBIAL REDUCTION ON FOODS, FOOD PRODUCTS, AND PRODUCE
(51) Int. Cl.
A01M 7/00 (2006.01)
A01N 59/00 (2006.01)
A01P 1/00 (2006.01)
A23B 7/015 (2006.01)
A23B 7/14 (2006.01)
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A61P 25/00 (2006.01)
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A61P 25/28 (2006.01)
C07J 9/00 (2006.01)
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C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
A61K 47/64 (2017.01)
A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
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(54) METHOD FOR STERILE FILTRATION OF AQUEOUS SOLUTIONS CONTAINING ALBUMIN
(51) Int. Cl.
C07K 14/76 (2006.01)
A61L 2/00 (2006.01)
B01D 61/14 (2006.01)
B01D 65/02 (2006.01)
B01D 69/10 (2006.01)
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A61K 49/10 (2006.01)
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A61K 49/00 (2006.01)
A61P 35/00 (2006.01)
G01N 33/58 (2006.01)
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A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
G01N 33/48 (2006.01)
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E05F 15/50 (2015.01)
E05B 77/02 (2014.01)
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E05F 15/53 (2015.01)
F41H 5/22 (2006.01)
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(54) METHOD FOR TREATMENT OF ARRHYTHMIA USING ELECTRODE DEVICE
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A61B 18/14 (2006.01)
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(74) Baxter Patent Attorneys Pty Ltd
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C07D 295/03 (2006.01)
A61K 31/495 (2006.01)
A61K 31/496 (2006.01)
A61K 31/506 (2006.01)

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A61P 1/16 (2006.01)
A61P 3/00 (2006.01)
A61P 7/00 (2006.01)
C07D 403/04 (2006.01)
C07D 405/04 (2006.01)
C07D 409/04 (2006.01)
C07D 411/04 (2006.01)
C07D 413/04 (2006.01)
C07D 417/04 (2006.01)
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- (71)** DRAGONFLEYE THERAPEUTICS
 CORP.; UNITY HEALTH TORONTO
(11) AU-A-2024327463
(21) 2024327463 **(22)** 11.07.2024
(54) DEVICES AND METHODS FOR POS-
 TERIOR EYE SEGMENT ACCESS
 WITH ACCURATE LOCALIZATION
 AND NEEDLE PENETRATION DEPTH
(51) Int. Cl.
A61M 25/00 (2006.01)
A61M 5/32 (2006.01)
A61M 5/46 (2006.01)
(87) WO2025/039064
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 AND A METHOD FOR MANDIBULAR
 RECONSTRUCTION
(51) Int. Cl.
A61F 2/28 (2006.01)
A61B 17/80 (2006.01)
A61B 17/86 (2006.01)
A61B 34/10 (2016.01)
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(54) USE OF WHEY AND PROPANEDIOL
 MONONITRATE TO REDUCE METH-
 ANE EMISSION OF RUMINANTS
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A23K 20/10 (2016.01)
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(54) MEANS AND METHODS FOR MODI-
 FYING TRICHOTHECENE
(51) Int. Cl.
C12N 9/10 (2006.01)
A23K 10/14 (2016.01)
A23L 5/20 (2016.01)
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(54) CHARGING BASE FOR PORTABLE
 RECHARGEABLE DEVICES
(51) Int. Cl.
H02J 7/00 (2026.01)
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 Jordan; O'MALLEY, Eric, R.
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(54) SYSTEMS AND METHODS FOR
 HOMOGENIZING MECHANIC-
 ALLY-GASSED EXPLOSIVES
(51) Int. Cl.
F42D 1/10 (2006.01)
B01F 23/232 (2022.01)
B01F 25/441 (2022.01)
B01F 25/442 (2022.01)
B01F 35/30 (2022.01)
B01F 101/49 (2022.01)
(87) WO2025/128203
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 LIVERING MECHANICALLY-GASSED
 EXPLOSIVES
(51) Int. Cl.
F42D 1/10 (2006.01)
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(54) DRUG PREPARED FROM ORGAN-
 IC GERMANIUM COMPOUND AND
 GLUCOSAMINE COMPOUND, AND
 USE THEREOF
(51) Int. Cl.
A61K 31/555 (2006.01)
A61K 31/28 (2006.01)
A61P 17/02 (2006.01)
(87) WO2025/030478
(43) 13.02.2025
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(74) LAMINAR IP PTY LTD
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- (71)** ELANCO (SHANGHAI) ANIMAL
 HEALTH CO., LTD
(11) AU-A-2023464612
(21) 2023464612 **(22)** 08.09.2023
(54) PROBIOTIC ANIMAL FEED COMPOS-
 IITIONS
(51) Int. Cl.
A23K 10/18 (2016.01)
A23K 10/10 (2016.01)
A23K 10/16 (2016.01)
A23K 20/189 (2016.01)
A23K 20/20 (2016.01)
C12N 1/20 (2026.01)
C12R 1/00 (2006.01)
C12R 1/01 (2006.01)
C12R 1/07 (2006.01)
C12R 1/125 (2006.01)
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A47L 15/42 (2006.01)
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(54) THERAPEUTIC AGENT DELIVERY
 DEVICE WITH CONTROLS
(51) Int. Cl.
A61M 5/20 (2006.01)

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(74) WRAYS PTY LTD
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(11) AU-A-2024341364
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(54) PDE1 INHIBITORS
(51) Int. Cl.
A61P 13/12 (2006.01)
C07D 487/04 (2006.01)
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(54) THREE-DIMENSIONAL TARGET DETECTION, LOCALIZATION AND TRACKING USING UNDERWATER MAGNETIC AND ACOUSTIC SENSORS
(51) Int. Cl.
B63C 11/00 (2006.01)
G01V 3/08 (2006.01)
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- (71)** ENANTA PHARMACEUTICALS, INC.
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(54) PROCESSES FOR THE PREPARATION OF OXADIAZOLYLAMINO BENZODIAZEPINE DERIVATIVES
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C07D 271/10 (2006.01)
A61K 31/5513 (2006.01)
A61P 31/14 (2006.01)
C07D 413/14 (2006.01)
C08K 5/25 (2006.01)
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- (71)** ENCHANNEL MEDICAL GUANGZHOU INC.
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- (54)** METHOD FOR DETECTING BALLOON CATHETER ABUTMENT PRESURE AND BALLOON CATHETER ABULATION SYSTEM
(51) Int. Cl.
A61B 18/00 (2006.01)
A61M 25/10 (2013.01)
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(54) METHODS FOR RECYCLING METALS FROM THE NUCLEAR INDUSTRY
(51) Int. Cl.
G21F 9/00 (2006.01)
B01D 11/02 (2006.01)
B01D 19/00 (2006.01)
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(72) SYLVESTER, Paul; MILNER, Timothy Nicholas; AUSTIN, Colin Russell
(74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
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- (71)** ENOVERRA ENERGY & ENVIRONMENT INC.
(11) AU-A-2024338230
(21) 2024338230 **(22)** 19.08.2024
(54) SYSTEMS AND METHODS FOR CONVERTING BIOMASS TO HYDROCHAR USING HYDROTHERMAL CARBONIZATION
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C02F 11/10 (2006.01)
C10L 5/46 (2006.01)
C10L 5/40 (2006.01)
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(74) Spruson & Ferguson
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- (71)** EPIRIUM BIO INC.
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(54) METHODS AND COMPOSITIONS FOR TREATING A SUBJECT WITH 15-HYDROXYPROSTAGLANDIN DEHYDROGENASE INHIBITORS
(51) Int. Cl.
A61K 31/395 (2006.01)
A61K 31/33 (2006.01)
A61K 31/44 (2006.01)
A61K 31/445 (2006.01)
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(54) SAFETY MECHANISM FOR AN OVERSHOT, OVERSHOT INCLUDING SAME, AND METHOD OF USING SAME
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E21B 31/20 (2006.01)
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(54) METHOD, CONTROL UNIT, AND A MINING MACHINE FOR MANAGING A ZONE IN MINING ENVIRONMENT
(51) Int. Cl.
G05D 1/229 (2024.01)
E21F 13/00 (2006.01)
G05B 19/00 (2006.01)
G05D 1/249 (2024.01)
G08B 21/00 (2006.01)
G05D 105/05 (2024.01)
G05D 105/15 (2024.01)
G05D 107/70 (2024.01)
G05D 109/10 (2024.01)
G05D 111/10 (2024.01)
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(54) APPARATUS AND METHOD FOR THE THERMAL CONVERSION AND NANOSTRUCTURING OF A FIRST MATERIAL INTO A SECOND MATERIAL
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B23K 26/00 (2014.01)
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(74) Wynnes Patent and Trade Mark Attorneys Pty Ltd
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(51) Int. Cl.
A61K 38/22 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/10 (2017.01)
A61K 47/20 (2006.01)
A61K 47/26 (2006.01)
A61P 9/10 (2006.01)

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(54) ADJUSTABLE ANGLE SURGICAL
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A61B 17/16 (2006.01)
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A61F 2/46 (2006.01)
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(11) AU-A-2024343839
(21) 2024343839 (22) 20.09.2024
(54) THERMAL CONTROL DEVICE FOR
 TEMPERATURE CYCLING, METHOD
 FOR CONTROLLING TEMPERATURE
 CYCLING USING A THERMAL CON-
 TROL DEVICE, AND SYSTEM FOR
 CONTROLLING TEMPERATURE OF
 A SAMPLE USING A THERMAL CON-
 TROL DEVICE
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(54) PROCESS FOR MANUFACTURING
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(54) METHOD OF OBTAINING A SOLU-
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(51) Int. Cl.
C12P 19/14 (2006.01)
C13K 1/00 (2006.01)
C13K 1/02 (2006.01)
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D21C 1/02 (2006.01)
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A61B 17/04 (2006.01)
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(54) NATIVE INTERACTION LAYER FOR A
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H04L 65/403 (2022.01)
G06F 9/451 (2018.01)
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(54) SYSTEMS AND METHODS FOR
 OPTIMIZING LIFETIME AND EFFI-
 CIENCY OF A BATTERY ENERGY
 STORAGE SYSTEM
(51) Int. Cl.
H02J 7/00 (2026.01)
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 JEFFERSON, JR., Isaiah Dallas
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(54) SYSTEMS AND METHODS OF AD-
 APTIVE DISPATCH AND DC BALAN-
 CING IN BATTERY ENERGY STOR-
 AGE SYSTEMS
(51) Int. Cl.
H02J 7/00 (2026.01)
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(54) METHOD FOR PRODUCING PLANT
 SUSPENSION CULTURE
(51) Int. Cl.
A01H 4/00 (2006.01)
A01H 5/10 (2018.01)
A01H 6/60 (2018.01)
A23G 1/00 (2025.01)
A23G 1/32 (2006.01)
A23L 33/105 (2016.01)
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(51) Int. Cl.
H01M 8/0273 (2016.01)
C25B 9/75 (2021.01)
H01M 8/10 (2016.01)
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 A23C 9/142 (2006.01)
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 F03D 3/00 (2006.01)
 F03D 3/02 (2006.01)
 F03D 9/25 (2016.01)
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 (54) COMPOUNDS AND METHODS FOR TREATING ADDICTION
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 (54) HIGH VISCOSITY ULTRAFILTRATION/DIAFILTRATION AND SINGLE-PASS TANGENTIAL FLOW FILTRATION PROCESSES
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 C07K 1/34 (2006.01)
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 B01D 61/14 (2006.01)
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 C07K 16/40 (2006.01)
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 A61K 47/68 (2017.01)
 A61P 35/00 (2006.01)
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 C07D 487/22 (2006.01)
 A61K 31/4995 (2006.01)
 A61P 35/00 (2006.01)
 C07D 471/22 (2006.01)
 C07D 519/00 (2006.01)
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 A61P 31/18 (2006.01)
 A61K 31/496 (2006.01)
 C07D 498/22 (2006.01)
 C07F 9/6561 (2006.01)
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 F23B 40/08 (2006.01)
 F23K 3/00 (2006.01)
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 (51) Int. Cl.
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 (74) Patent Attorney Services
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 (54) OPTIMIZING INSTRUCTION SCHEDULING AND MEMORY ALLOCATION FOR TENSOR AND GRAPHICAL PROCESSORS USING LATTICE IMAGE DATA STRUCTURE OPTIMIZATIONS
 (51) Int. Cl.
G06F 8/41 (2018.01)
G06F 9/44 (2018.01)
G06N 20/00 (2019.01)
G06F 9/00 (2006.01)
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A23C 19/05 (2006.01)
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C12N 15/117 (2010.01)
A61K 45/00 (2006.01)
A61P 35/00 (2006.01)
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 (54) LPAR1 ANTAGONIST AND USE THEREOF
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C07D 401/14 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/4439 (2006.01)
A61P 11/06 (2006.01)
A61P 35/00 (2006.01)
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 (51) Int. Cl.
E06B 3/30 (2006.01)
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E06B 3/66 (2006.01)
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E21B 33/12 (2006.01)
F16J 15/02 (2006.01)
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E21B 34/10 (2006.01)
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 (54) METHOD TO TAILOR PERFORMANCE PROPERTIES OF CEMENT BARRIERS
 (51) Int. Cl.
G16C 60/00 (2019.01)
C04B 28/02 (2006.01)
C09K 8/467 (2006.01)
G06N 3/08 (2023.01)
G06N 20/00 (2019.01)
G16C 20/10 (2019.01)
G16C 20/30 (2019.01)
G16C 20/70 (2019.01)
C04B 111/00 (2006.01)
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C09K 8/467 (2006.01)
C09K 8/03 (2006.01)
C09K 8/035 (2006.01)
E21B 33/13 (2006.01)
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A61P 35/00 (2006.01)
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A61P 35/00 (2006.01)
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C12C 3/12 (2006.01)
C12C 5/02 (2006.01)
C12C 12/04 (2006.01)
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C01B 32/186 (2017.01)
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C08L 83/04 (2006.01)
C09J 5/00 (2006.01)
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A61P 17/00 (2006.01)
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G16H 20/40 (2018.01)
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A61B 34/20 (2016.01)
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H04L 5/00 (2006.01)
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G01S 13/90 (2006.01)
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B65C 9/20 (2006.01)
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G09F 3/02 (2006.01)
B32B 7/06 (2019.01)
B32B 7/12 (2006.01)
B32B 27/10 (2006.01)
B42D 15/04 (2006.01)
C09J 7/40 (2018.01)
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E06B 3/964 (2006.01)
E06B 3/988 (2006.01)
F16B 7/04 (2006.01)
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E05D 7/084 (2006.01)
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A61P 35/00 (2006.01)
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A61K 39/395 (2006.01)
A61P 17/06 (2006.01)
A61P 37/02 (2006.01)
C07K 16/24 (2006.01)
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C12N 15/113 (2010.01)
A61K 31/713 (2006.01)
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A23C 19/032 (2006.01)
A23C 11/10 (2025.01)
A23C 20/02 (2025.01)
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B82Y 10/00 (2011.01)
C12P 19/34 (2006.01)
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(54) ENPP3 AND CD3 BINDING AGENTS AND METHODS OF USE THEREOF
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
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C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
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G08G 1/017 (2006.01)
G01J 3/28 (2006.01)
G06V 10/143 (2022.01)
G06V 10/56 (2022.01)
G08G 1/04 (2006.01)
G08G 1/048 (2006.01)
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F27B 3/08 (2006.01)
C21B 11/10 (2006.01)
C21C 5/52 (2006.01)
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C12N 15/864 (2006.01)
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 H01M 50/249 (2021.01)
 B64G 1/42 (2006.01)
 H01M 4/58 (2010.01)
 H01M 10/052 (2010.01)
 H01M 10/62 (2014.01)
 H01M 10/625 (2014.01)
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 A23C 9/123 (2006.01)
 A23L 2/52 (2006.01)
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 A61M 1/00 (2006.01)
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 D21F 1/36 (2006.01)
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 C04B 14/28 (2006.01)
 C04B 28/10 (2006.01)
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 (54) AGENT FOR IMPROVING PLANT NON-BIOLOGICAL STRESS RESISTANCE, METHOD FOR IMPROVING NON-BIOLOGICAL STRESS RESISTANCE, PREPARATION FOR IMPROVING NON-BIOLOGICAL STRESS RESISTANCE, PRODUCT FOR IMPROVING NON-BIOLOGICAL STRESS RESISTANCE, AND PLANT
 (51) Int. Cl.
A01N 25/00 (2006.01)
A01N 37/44 (2006.01)
A01N 43/50 (2006.01)
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A61K 31/395 (2006.01)
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H02H 3/33 (2006.01)
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H01S 3/00 (2006.01)
G02B 26/08 (2006.01)
G02B 27/10 (2006.01)
H01S 3/10 (2006.01)
H01S 3/13 (2006.01)
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A61K 47/68 (2017.01)
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A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
C12N 15/13 (2006.01)
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A01C 1/06 (2006.01)
A01N 25/00 (2006.01)
A01N 63/50 (2020.01)
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H05B 1/02 (2006.01)
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A47L 11/40 (2006.01)
A47B 77/04 (2006.01)
A47L 5/38 (2006.01)
A47L 7/00 (2006.01)
E03C 1/02 (2006.01)
F26B 21/00 (2026.01)
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F24C 7/08 (2006.01)

F24C 15/10 (2006.01)
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H05B 6/12 (2006.01)
F24C 7/08 (2006.01)
F24C 15/10 (2006.01)
F24C 15/34 (2006.01)
H05B 6/06 (2006.01)
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H05B 6/12 (2006.01)
F24C 3/12 (2006.01)
F24C 7/08 (2006.01)
F24C 15/10 (2006.01)
F24C 15/34 (2006.01)
H05B 6/06 (2006.01)
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D06F 33/52 (2020.01)

D06F 34/28 (2020.01)
D06F 37/10 (2006.01)
D06F 37/28 (2006.01)
D06F 39/14 (2006.01)
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H04R 1/02 (2006.01)
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(54) CONVENIENT-TO-USE PULL-OPEN
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B65D 41/04 (2006.01)
B65D 47/08 (2006.01)
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(54) DEVICE AND METHOD FOR SUR-
 FACE TREATMENT OF PARTS OF
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 USES
(51) Int. Cl.
B41J 3/407 (2006.01)
B41J 11/00 (2006.01)
H05F 3/06 (2006.01)
B41J 3/28 (2006.01)
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(72) MILOTA, Jan
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(71) LIXIL CORPORATION; HANDY
 TECHNO CO. LTD.
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(54) RESIN COMPOSITION MOLDED
 BODY, CIVIL ENGINEERING MATER-
 IAL, BUILDING MATERIAL, HORTI-
 CULTURAL MATERIAL, AND METHOD
 FOR PRODUCING RESIN COMPOSI-
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B27N 3/02 (2006.01)
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B01D 39/16 (2006.01)
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(54) METHOD OF DETERMINING GLUCOSE CONCENTRATION IN TISSUE, COMPUTER PROGRAM PRODUCT, RADIOMETER AND A SYSTEM THEREFOR
(51) Int. Cl.
A61B 5/0507 (2021.01)
A61B 5/145 (2006.01)
G01K 1/00 (2006.01)
G01K 7/04 (2006.01)
G01K 11/00 (2006.01)
G01K 13/20 (2021.01)
G01W 1/00 (2006.01)
A61B 5/01 (2006.01)
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(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/435 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
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(74) Griffith Hack
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C07D 401/04 (2006.01)
A61K 31/435 (2006.01)
A61P 29/00 (2006.01)
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(72) SCHMIDT, Sylvia; UNTENECKER, Harald
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(54) CRYSTALLINE FORM OF 5-((3R,5S)-3-AMINO-5-TRIFLUOROMETHYL-PIPERIDIN-1-YL)-QUINOLINE-8-CARBONITRILE
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C07D 401/04 (2006.01)
A61K 31/435 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
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(74) Griffith Hack
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(51) Int. Cl.
C07K 7/02 (2006.01)
A61K 47/68 (2017.01)
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C07D 519/00 (2006.01)
A61K 31/553 (2006.01)
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A61K 9/127 (2025.01)
A61K 9/50 (2006.01)
A61K 47/24 (2006.01)
A61K 47/26 (2006.01)
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G08B 25/01 (2006.01)
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A61K 31/504 (2006.01)
A61K 9/20 (2006.01)
A61K 47/02 (2006.01)
A61K 47/12 (2006.01)
A61K 47/26 (2006.01)
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 (54) SYSTEM AND METHOD FOR CON-
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 AERIAL VEHICLES BASED ON
 MULTI-STAGE OPTIMIZATION
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B64C 39/00 (2023.01)
B64U 10/00 (2023.01)
G06Q 10/04 (2023.01)
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B63B 25/16 (2006.01)
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F02M 21/06 (2006.01)
F17C 13/00 (2006.01)
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A61G 7/07 (2006.01)
A61G 13/12 (2006.01)
A47G 9/10 (2006.01)
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B61C 5/00 (2006.01)
F02N 11/08 (2006.01)
G01R 31/36 (2020.01)
G01R 31/382 (2019.01)
H01M 10/0525 (2010.01)
H01M 10/42 (2006.01)
H02J 7/00 (2026.01)
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 (54) APPARATUSES AND METHODS FOR
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A61M 1/00 (2006.01)
G16H 20/40 (2018.01)
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 WEALTH SCIENTIFIC AND INDUSTRI-
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B01J 23/755 (2006.01)
C01B 3/26 (2006.01)
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 SENSOR FUSION BASED COLLISION
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G08G 1/16 (2006.01)
B60R 21/013 (2006.01)
B60R 21/0132 (2006.01)
B60R 21/0134 (2006.01)
G06F 18/25 (2023.01)
G06Q 40/08 (2012.01)
G06Q 50/40 (2024.01)
G07C 5/08 (2006.01)
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 OF PRODUCING AND USING THE
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B01D 11/02 (2006.01)
A61K 35/74 (2015.01)
A01N 63/20 (2020.01)
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G07F 17/32 (2006.01)
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C12Q 1/6876 (2018.01)
G01N 33/02 (2006.01)
G01N 33/569 (2006.01)
G06N 20/00 (2019.01)
G16B 20/00 (2019.01)
G16B 40/00 (2019.01)
G16H 50/20 (2018.01)
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B64D 1/16 (2006.01)
B64U 10/16 (2023.01)
B64U 20/70 (2023.01)
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C07D 317/26 (2006.01)
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D21H 27/30 (2006.01)
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B01J 20/24 (2006.01)
B01J 20/26 (2006.01)
B01J 20/28 (2006.01)
B65D 81/26 (2006.01)
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C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/4725 (2006.01)
A61K 31/496 (2006.01)
A61K 31/506 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)

A61P 35/02 (2006.01)
A61P 37/02 (2006.01)
A61P 37/04 (2006.01)
A61P 37/06 (2006.01)
A61P 43/00 (2006.01)
C07D 519/00 (2006.01)
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C22C 45/02 (2006.01)
B22D 11/00 (2006.01)
B22D 11/06 (2006.01)
H01F 1/147 (2006.01)
H01F 1/153 (2006.01)
C21D 6/00 (2006.01)
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 (54) MUON DECELERATION SYSTEM, NUCLEAR TRANSMUTATION SYSTEM, CONTAINER, AND DEVICE
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G21B 3/00 (2006.01)
A61M 36/00 (2006.01)
A61N 5/10 (2006.01)
B63G 8/08 (2006.01)
B63H 21/18 (2006.01)
B64G 1/40 (2006.01)
B64G 1/56 (2006.01)
B65D 65/00 (2006.01)
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D06F 35/00 (2006.01)
F04B 37/16 (2006.01)
F04B 39/00 (2006.01)
F04C 25/02 (2006.01)

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F41H 11/02 (2006.01)
G03F 7/20 (2006.01)
G11B 7/00 (2006.01)
G11B 7/00A (2006.01)
G11B 7/1374 (2012.01)
G11B 7/26 (2006.01)
G21B 1/00 (2006.01)
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G21J 3/00 (2006.01)
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A22B 3/02 (2006.01)
A22B 3/08 (2006.01)
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(21) 2023467933 (22) 28.09.2023
(54) APPARATUS FOR AUTOMATICALLY KILLING STUNNED FISH
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A22B 3/02 (2006.01)
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E01C 13/08 (2006.01)
E01C 11/22 (2006.01)
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A61K 39/395 (2006.01)
A61P 9/00 (2006.01)
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G01M 3/24 (2006.01)
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(51) Int. Cl.
F01D 11/00 (2006.01)
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- F01D 25/24** (2006.01)
F01D 25/26 (2006.01)
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E02F 9/22 (2006.01)
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B41M 5/337 (2006.01)
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A61B 5/024 (2006.01)
A61B 5/00 (2006.01)
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G06F 1/16 (2006.01)
A61B 5/00 (2006.01)
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C12N 11/02 (2006.01)
C12Q 1/6869 (2018.01)
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G06F 9/30 (2018.01)
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C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 21/02 (2006.01)
C12N 15/864 (2006.01)
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B29C 53/02 (2006.01)
B29L 31/56 (2006.01)
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C07K 14/195 (2006.01)
C12N 9/22 (2006.01)
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A23G 4/20 (2006.01)
A23L 27/00 (2016.01)
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A61P 31/16 (2006.01)
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A61K 39/12 (2006.01)
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A61K 39/145 (2006.01)
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C07D 471/04 (2006.01)
A61P 35/00 (2006.01)
C07D 471/14 (2006.01)
C07D 487/10 (2006.01)
C07D 487/16 (2006.01)
C07D 491/048 (2006.01)
C07D 491/107 (2006.01)
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- (11) AU-A-2024342671
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- (54) A MEASURING APPARATUS AND METHOD OF USE THEREOF
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G01D 5/08 (2006.01)
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 (54) COMPOSITION FOR PREVENTING OR TREATING ALZHEIMER'S DISEASE, CONTAINING NOVEL COMPOUND
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A61K 31/37 (2006.01)
A23L 33/10 (2016.01)
A61P 25/28 (2006.01)
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F24F 7/02 (2006.01)
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B01D 5/00 (2006.01)
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G06F 16/215 (2019.01)
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G06F 40/30 (2020.01)
G06N 5/04 (2023.01)
G06N 20/00 (2019.01)
G06Q 50/163 (2024.01)
G06V 20/40 (2022.01)
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 (74) Patentec Patent Attorneys
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C07K 7/54 (2006.01)
A61K 47/62 (2017.01)
A61K 51/08 (2006.01)
A61P 35/00 (2006.01)
C07K 7/06 (2006.01)
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G02B 6/132 (2006.01)
G02B 6/122 (2006.01)
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H02J 50/00 (2016.01)
B25J 11/00 (2006.01)
B60L 53/12 (2019.01)
G05D 1/648 (2024.01)
G05D 1/661 (2024.01)
G06K 19/06 (2006.01)
H02J 7/02 (2016.01)
H02J 50/12 (2016.01)
H02J 50/90 (2016.01)
H05K 9/00 (2006.01)
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 (54) ANALGESIC THERAPEUTICS BASED ON CONJUGATION OF BIOCOMPATIBLE POLYMERS TO ION CHANNEL MODULATORS
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A61K 47/61 (2017.01)
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A61P 29/00 (2006.01)
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 (54) MODULATING PLANT RESPONSES TO STRESS AND GROWTH WITH CHEMICALS
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A01H 1/00 (2006.01)
A01G 7/06 (2006.01)
A01H 5/00 (2018.01)
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C12N 15/113 (2010.01)
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 (51) Int. Cl.
A61M 5/172 (2006.01)
A61B 5/00 (2006.01)
A61B 5/20 (2006.01)
A61M 5/142 (2006.01)
A61M 5/168 (2006.01)
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C07K 14/525 (2006.01)
A61K 38/00 (2006.01)
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G16H 50/20 (2018.01)
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A61B 5/16 (2006.01)
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B03C 1/031 (2006.01)
B03C 1/03 (2006.01)
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 (72) RIBEIRO, Cláudio Henrique Teixeira; RIBEIRO, José Pancrácio
 (74) PHILLIPS ORMONDE FITZPATRICK
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 (11) AU-A-2024341639
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 (54) VENTILATED PROTECTIVE EYEWEAR SYSTEMS, DEVICES, AND METHODS
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G02C 1/06 (2006.01)
A61F 9/02 (2006.01)
 (87) WO2025/054712
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B60P 1/28 (2006.01)
B60P 1/16 (2006.01)
B60P 1/267 (2006.01)
 (87) WO2025/054669
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 (54) INTERCOM MANAGEMENT SYSTEM
 (51) Int. Cl.
H04M 11/02 (2006.01)
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 (54) ELECTROPHYSIOLOGICAL SENSOR AND METHOD OF DETECTING ELECTROPHYSIOLOGICAL SIGNALS
 (51) Int. Cl.
A61B 5/282 (2021.01)
A61B 5/00 (2006.01)
A61B 5/024 (2006.01)
A61B 5/0245 (2006.01)
A61B 5/318 (2021.01)
 (87) WO2025/035180
 (31) 2023902580 (32) 14.08.23 (33) AU
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 (72) SRIRAM, Sharath; BHASKARAN, Madhu; DHANABALAN, Shanmuga Sundar; ELANGO, Peter Francis Mathew
 (74) FB Rice Pty Ltd
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- (71) RZOLV TECHNOLOGIES INC.
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 (54) METHODS EMPLOYING THIOUREA FOR METAL EXTRACTION
 (51) Int. Cl.
C22B 3/06 (2006.01)
C25B 11/04 (2021.01)
 (87) WO2025/241030
 (31) 63/650,731 (32) 22.05.24 (33) US
 (43) 27.11.2025
 (72) NELSON, Duane; KAFAEI, Reza; JAFARI, Hanif
 (74) Baxter Patent Attorneys Pty Ltd
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- (71) SAINT-GOBAIN GLASS FRANCE
 (11) AU-A-2024325321
 (21) 2024325321 (22) 09.08.2024
 (54) GLAZING COMPRISING A TEMPORARY ORGANIC PROTECTIVE LAYER
 (51) Int. Cl.
C03C 17/42 (2006.01)
C09D 5/00 (2006.01)
 (87) WO2025/036854
 (31) FR2308678 (32) 11.08.23 (33) FR
 (43) 20.02.2025
 (72) HEURTEFEU, Bertrand; LOHOU, Stéphane
 (74) Griffith Hack
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 (11) AU-A-2024336196
 (21) 2024336196 (22) 06.09.2024
 (54) MULTIMEDIA EDITING SYSTEM AND METHOD

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G11B 27/031 (2006.01)
G06F 3/04845 (2022.01)
G06F 3/0485 (2022.01)
G11B 27/10 (2006.01)
- (87) WO2025/050184
(31) 2023902884 (32) 07.09.23 (33) AU 08.09.23 AU
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- (43) 13.03.2025
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(74) Davies Collison Cave Pty Ltd
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- (71) SCIENCE4BEAUTY SP. Z O.O.
(11) AU-A-2024336322
(21) 2024336322 (22) 04.09.2024
(54) THE ACTIVE MODULATOR OF LIOPHILICITY IN THE FORM OF DIMETHYLSULFONE FOR USE AS A TRANSITION PROMOTER OF ACTIVE SUBSTANCES, THE COMPOSITION CONTAINING IT AND THE METHOD OF ITS PRODUCTION
- (51) Int. Cl.
A61K 8/06 (2006.01)
A61K 8/11 (2006.01)
A61K 8/46 (2006.01)
A61K 8/64 (2006.01)
A61Q 19/00 (2006.01)
- (87) WO2025/052257
(31) 23195443.9 (32) 05.09.23 (33) EP
(43) 13.03.2025
(72) JANCZEWSKA, Magdalena; DAB-ROWA, Kajetan; STEFANEK, Agata; TRZASKOWSKA, Paulina; CIACH, Tomasz; MAZURKIEWICZ, Alina; MAZURKIEWICZ - PISAREK, Anna; MIKIEWICZ, Diana
(74) Forte Intellectual Property Pty Ltd
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- (71) SCIENCE4BEAUTY SP. Z O.O.
(11) AU-A-2024340939
(21) 2024340939 (22) 04.09.2024
(54) EXPRESSION VECTOR FOR RECOMBINANT U-CONOTOXIN THIA OR TIIL-ALAMUT EXPRESSION IN E.COLI
- (51) Int. Cl.
C07K 14/435 (2006.01)
A61K 38/00 (2006.01)
A61P 29/00 (2006.01)
C12N 9/02 (2006.01)
- (87) WO2025/057018
(31) 23195429.8 (32) 05.09.23 (33) EP
(43) 20.03.2025
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(74) Forte Intellectual Property Pty Ltd
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- (71) SEGUENTE, INC.
(11) AU-A-2024337581
(21) 2024337581 (22) 06.09.2024
(54) IMPLEMENTATION OF TWO-PHASE COLD PLATE LOOPS WITH DESIGN FEATURES TO OPTIMIZE THERMOFLUIDIC PERFORMANCE IN SPACE
- (51) Int. Cl.
H05K 7/20 (2006.01)
G06F 1/20 (2006.01)
- (87) WO2025/054422
(31) 63/536,792 (32) 06.09.23 (33) US 18/825,750 05.09.24 US
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(72) ENRIGHT, Ryan; AMALFI, Raffaele, Luca; KIM, John; TYRYSHKIN, Alexei
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
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(11) AU-A-2024337536
(21) 2024337536 (22) 06.09.2024
(54) SUPERCONDUCTING CIRCUIT AND SIGNAL PROCESSING UNIT COMPRISING THE SAME
- (51) Int. Cl.
H03K 17/92 (2006.01)
H03K 19/195 (2006.01)
H10N 60/80 (2023.01)
H10N 69/00 (2026.01)
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- (71) SHANGHAI HANSHI INFORMATION TECHNOLOGY CO., LTD.
(11) AU-A-2024340701
(21) 2024340701 (22) 11.09.2024
(54) METHOD AND DEVICE FOR GENERATING SHELF DISPLAY GRID REGION
- (51) Int. Cl.
G06V 10/22 (2022.01)
G06N 3/04 (2023.01)
G06F 3/048 (2023.01)
G06V 10/764 (2022.01)
- (87) WO2025/055946
(31) 202311175471.1 (32) 12.09.23 (33) CN
(43) 20.03.2025
(72) HUANG, Sheng; DING, Kun; ZHUANG, Yitang
(74) FB Rice Pty Ltd
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- (71) SHANGHAI HENLIUS BIOTECH, INC.; SHANGHAI HENLIUS BIOLOGICS CO., LTD.; SHANGHAI HENLIUS BIOSCIENCE CO., LTD.
(11) AU-A-2024325442
(21) 2024325442 (22) 14.08.2024
(54) SULFONAMIDE COMPOUND, AND PREPARATION METHOD THEREFOR AND USE THEREOF
- (51) Int. Cl.
C07D 413/06 (2006.01)
A61K 31/41 (2006.01)
A61K 31/423 (2006.01)
A61K 31/428 (2006.01)
A61P 35/00 (2006.01)
C07D 413/02 (2006.01)
C07D 487/04 (2006.01)
C07D 519/00 (2006.01)
- (87) WO2025/036382
(31) 202311021822.3 (32) 14.08.23 (33) CN 202311258886.5 27.09.23 CN
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(72) CHI, Yushi; LIU, Rui; ZHANG, Xiayan; SHAN, Yongqiang; TIAN, Xuemei
(74) WRAYS PTY LTD
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- (71) SHENZHEN ZHONGGE BIOLOGICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024352881
(21) 2024352881 (22) 25.09.2024
(54) CYCLIC PEPTIDE COMPOUND AND USE THEREOF
- (51) Int. Cl.
C07K 5/12 (2006.01)
A61K 8/64 (2006.01)
A61Q 5/00 (2006.01)
A61Q 19/00 (2006.01)
C07K 7/64 (2006.01)
- (87) WO2025/067206
(31) 202311247312.8 (32) 25.09.23 (33) CN 202411310856.9 19.09.24 CN
(43) 03.04.2025
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(74) GLMR
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- (71) SHOPIFY INC.
(11) AU-A-2024339653
(21) 2024339653 (22) 26.03.2024
(54) COMPOSABLE ADAPTATION MODELS FOR DEFINING PARAMETERS OF GENERATIVE MODEL OUTPUT
- (51) Int. Cl.
G06N 20/00 (2019.01)
G06F 3/04847 (2022.01)
G06F 40/56 (2020.01)
G06T 11/00 (2026.01)
- (87) WO2025/054697
(31) 18/468,460 (32) 15.09.23 (33) US
(43) 20.03.2025
(72) MASCHMEYER, Russ; FLORENZANO, Eric Andrew; LETKEMAN, Brennan; BELLO, Diego Macario
(74) Murray Trento & Associates Pty Ltd
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- (71) SHOPIFY INC.
(11) AU-A-2024342885
(21) 2024342885 (22) 28.02.2024
(54) ARTIFICIAL INTELLIGENCE SMOOTHED OBJECT DETECTION AND TRACKING IN VIDEO
- (51) Int. Cl.
G06V 20/40 (2022.01)
G06T 7/73 (2017.01)
G06V 10/26 (2022.01)
G06V 10/82 (2022.01)
G06V 10/98 (2022.01)
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(31) 18/466,970 (32) 14.09.23 (33) US
(43) 20.03.2025
(72) PADGETT, Neil Leonard; MASCHMEYER, Russ; FLORENZANO, Eric An-

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(74) Murray Trento & Associates Pty Ltd
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(11) AU-A-2024335921
(21) 2024335921 **(22)** 04.09.2024
(54) CHARACTERISTIC SPECTRUM CONSTRUCTION METHOD FOR CYRTOMIUM FORTUNE, CARBONIZED CYRTOMIUM FORTUNE DECOCTION PIECES, STANDARD DECOCTION AND FORMULA GRANULES
(51) Int. Cl.
G01N 30/02 (2006.01)
(87) WO2025/051142
(31) 202311154624.4 **(32)** 07.09.23 **(33)** CN
(43) 13.03.2025
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(74) MBIP
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- (71)** SIMPSON STRONG-TIE COMPANY INC.
(11) AU-A-2024329162
(21) 2024329162 **(22)** 21.08.2024
(54) CONCRETE FASTENER
(51) Int. Cl.
F16B 25/00 (2006.01)
(87) WO2025/042988
(31) 18/453,577 **(32)** 22.08.23 **(33)** US
(43) 27.02.2025
(72) HOUCK, Joel
(74) Spruson & Ferguson
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- (71)** SMA SOLAR TECHNOLOGY AG
(11) AU-A-2025203660
(21) 2025203660 **(22)** 08.01.2025
(54) DISCHARGING DEVICE FOR ELECTROLYZER, ELECTROLYZER SYSTEM AND METHOD FOR OPERATING THE SAME
(51) Int. Cl.
C25B 15/00 (2006.01)
(87) WO2025/099703
(31) 20 2023 106 550.3 **(32)** 09.11.23 **(33)** DE
(43) 15.05.2025
(72) BECKER, Tobias; UNRU, Alexander; KRATOCHVIL, Marcel; MOHAMMADI, Morteza
(74) FPA Patent Attorneys Pty Ltd
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- (71)** SMITH & NEPHEW, INC.; SMITH & NEPHEW ORTHOPAEDICS AG; SMITH & NEPHEW ASIA PACIFIC PTE. LIMITED
(11) AU-A-2024354346
(21) 2024354346 **(22)** 02.10.2024
(54) TOTAL SHOULDER ARTHROSCOPY USING ROBOTIC ASSISTANCE
(51) Int. Cl.
A61B 17/16 (2006.01)
- A61B 34/30** (2016.01)
(87) WO2025/076046
(31) 63/541,942 **(32)** 02.10.23 **(33)** US
(43) 10.04.2025
(72) DUMPE, Samuel C.; PRASAD, Astha; HOWER, Dylan
(74) Davies Collison Cave Pty Ltd
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- (71)** SMITH COLLEGE
(11) AU-A-2024335196
(21) 2024335196 **(22)** 29.08.2024
(54) ENRICHED FOOD PRODUCT AND PRODUCTION METHOD USING A BACTERIUM ASSOCIATED WITH A HOST FROM A NUTRIENT-DEFICIENT ENVIRONMENT
(51) Int. Cl.
A23C 9/12 (2006.01)
A23C 9/13 (2006.01)
A23L 11/50 (2021.01)
A23L 13/40 (2023.01)
A23L 17/00 (2016.01)
A23L 19/20 (2016.01)
A23L 33/135 (2016.01)
C12N 1/20 (2026.01)
(87) WO2025/049730
(31) 63/580,155 **(32)** 01.09.23 **(33)** US
(43) 06.03.2025
(72) GIDDINGS, Lesley-Ann; SAMPLES, Robert
(74) MBIP
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- (71)** SMITH FOX LLC
(11) AU-A-2024338881
(21) 2024338881 **(22)** 06.09.2024
(54) SUPPLY SYSTEM FOR AGRICULTURAL EQUIPMENT
(51) Int. Cl.
A01C 7/16 (2006.01)
A01C 7/10 (2006.01)
(87) WO2025/054429
(31) 63/537,028 **(32)** 07.09.23 **(33)** US
(43) 13.03.2025
(72) SMITH, William C.; FOX, Ryan
(74) Davies Collison Cave Pty Ltd
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- (71)** SNAP-ON INCORPORATED
(11) AU-A-2024359386
(21) 2024359386 **(22)** 15.09.2024
(54) METHOD AND SYSTEM FOR CONFIGURING USER INTERFACE WITH PID FACET SELECTORS
(51) Int. Cl.
G06Q 50/40 (2024.01)
G06F 3/0482 (2013.01)
G07C 5/08 (2006.01)
(87) WO2025/080375
(31) 18/484,071 **(32)** 10.10.23 **(33)** US
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(72) MERG, Patrick, S.; FOREMAN, Jacob, G.; KELLEY, Brett, A.
(74) Spruson & Ferguson
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- (71)** SOCIETE DES PRODUITS NESTLE S.A.
(11) AU-A-2024356235
(21) 2024356235 **(22)** 02.10.2024
- (54)** PACKAGE PRODUCT, PACKAGE SET COMPRISING AT LEAST TWO PACKAGE PRODUCTS, METHOD FOR MANUFACTURING SUCH PACKAGE PRODUCTS
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2025/073737
(31) 23201556.0 **(32)** 04.10.23 **(33)** EP
(43) 10.04.2025
(72) YOAKIM, Alfred; DAGANAUD, Camille Marie-Rose Eliane; HEYDEL, Christophe Sébastien Paul; DOLEAC, Frédéric
(74) Spruson & Ferguson
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- (71)** SOCIETE DES PRODUITS NESTLE S.A.
(11) AU-A-2024357251
(21) 2024357251 **(22)** 02.10.2024
(54) PACKAGE PRODUCT, PACKAGE SET COMPRISING AT LEAST TWO PACKAGE PRODUCTS, METHOD FOR MANUFACTURING SUCH PACKAGE PRODUCTS
(51) Int. Cl.
B65D 85/804 (2006.01)
(87) WO2025/073739
(31) 23201567.7 **(32)** 04.10.23 **(33)** EP
(43) 10.04.2025
(72) DAGANAUD, Camille Marie-Rose Eliane; DOLEAC, Frédéric; YOAKIM, Alfred
(74) Spruson & Ferguson
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(11) AU-A-2023466887
(21) 2023466887 **(22)** 27.09.2023
(54) MIXTURE OF HMOS AND BIFIDOBACTERIUM LONGUM TRANSITIONAL MICROORGANISM
(51) Int. Cl.
A61K 35/745 (2015.01)
A23L 33/00 (2016.01)
A23L 33/135 (2016.01)
A61K 31/702 (2006.01)
A61P 11/06 (2006.01)
A61P 31/04 (2006.01)
A61P 31/16 (2006.01)
(87) WO2025/067648
(43) 03.04.2025
(72) KWONG CHUNG, Cheong Kwet Choy; CAVIN, Jean-Baptiste; BOULANGE, Claire Laurence Lucie Marie; CIARLO, Eleonora; DUBOUX, Stéphane; NOTI, Mario
(74) Spruson & Ferguson
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- (71)** SOLTEC
(11) AU-A-2024337528
(21) 2024337528 **(22)** 09.09.2024
(54) SOLAR TRACKING SYSTEM WITH A MECHANICAL DRIVE MECHANISM USING A FLEXIBLE TRANSMISSION SHAFT
(51) Int. Cl.
F24S 30/425 (2018.01)
F24S 30/00 (2018.01)

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F24S 30/428 (2018.01)
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(31) 63/581,594 (32) 08.09.23 (33) US
(43) 13.03.2025
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(74) Spruson & Ferguson
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- (71) SOMA Gen-Ichiro; BIOMEDICAL RESEARCH GROUP INC.
(11) AU-A-2023465580
(21) 2023465580 (22) 13.09.2023
(54) ANTI-AGING PRODUCT, ANTI-AGING PREPARATION, AND PRODUCTION METHOD FOR SAME
(51) Int. Cl.
A23L 33/00 (2016.01)
A61K 8/98 (2006.01)
A61K 35/15 (2025.01)
A61P 17/16 (2006.01)
A61P 43/00 (2006.01)
A61Q 19/08 (2006.01)
(87) WO2025/057330
(43) 20.03.2025
(72) SOMA Gen-Ichiro; INAGAWA Hiroyuki; KOHCHI Chie; TANAKA Naoko
(74) Davies Collison Cave Pty Ltd
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- (71) SOTA CLOUD CORPORATION
(11) AU-A-2024367826
(21) 2024367826 (22) 18.10.2024
(54) DENTAL IMAGING SYSTEM UTILIZING ARTIFICIAL INTELLIGENCE
(51) Int. Cl.
A61B 5/00 (2006.01)
G06T 7/00 (2017.01)
G16H 30/40 (2018.01)
G16H 50/20 (2018.01)
(87) WO2025/090387
(31) 18/493,540 (32) 24.10.23 (33) US
(43) 01.05.2025
(72) JOHNSON, Dustin
(74) Patentec Patent Attorneys
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- (71) STANDARD ALCOHOL COMPANY OF AMERICA, INC.
(11) AU-A-2024359325
(21) 2024359325 (22) 10.10.2024
(54) PROCESSES AND SYSTEMS FOR PRODUCTION OF SUSTAINABLE AVIATION FUEL FROM SYNGAS VIA MIXED ALCOHOLS
(51) Int. Cl.
C10G 2/00 (2006.01)
C10L 1/04 (2006.01)
C10G 69/14 (2006.01)
(87) WO2025/080761
(31) 63/543,648 (32) 11.10.23 (33) US
63/670,532 12.07.24 US
18/910,667 09.10.24 US
(43) 17.04.2025
(72) RIDLEY JR., Richard; GIARDINO, Geradette; PARDUN, Michael; MULVERHILL, Robert; PLANTENGA, Frans, L.
(74) FPA Patent Attorneys Pty Ltd
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- (71) STEPAN COMPANY
(11) AU-A-2024347799
(21) 2024347799 (22) 26.09.2024
(54) RHAMNOLIPIDS FOR SCALP HEALTH
(51) Int. Cl.
A61Q 5/00 (2006.01)
A61K 8/362 (2006.01)
A61K 8/60 (2006.01)
C11D 1/06 (2006.01)
(87) WO2025/072525
(31) 63/540,893 (32) 27.09.23 (33) US
63/695,192 16.09.24 US
(43) 03.04.2025
(72) NIKOLOFF, Alexander; BAJRACHARYA, Cyril; STROUT, Kelly
(74) Spruson & Ferguson
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- (71) STRYKER CORPORATION
(11) AU-A-2024339223
(21) 2024339223 (22) 11.09.2024
(54) POWERED SURGICAL TOOL INCLUDING A DEVICE HOUSING FOR RECEIVING AND REGULATING POWER TO A VARIETY OF HAND-PIECE IMPLEMENTATIONS
(51) Int. Cl.
A61B 17/16 (2006.01)
B25F 5/00 (2006.01)
B25F 5/02 (2006.01)
H01M 10/00 (2006.01)
(87) WO2025/059156
(31) 63/537,710 (32) 11.09.23 (33) US
(43) 20.03.2025
(72) HUIZENGA, Daniel, Jay; ASHER, Roy; EMAMIAN, Sepehr; IRVINE, Michael, James; JAIN, Lakeri, Ishank; SCOTT, Jeffery
(74) Davies Collison Cave Pty Ltd
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- (71) SUMITOMO SEIKA CHEMICALS CO., LTD.
(11) AU-A-2024408131
(21) 2024408131 (22) 13.12.2024
(54) METHOD FOR PRODUCING WATER ABSORBENT RESIN AND METHOD FOR PRODUCING WATER ABSORBENT RESIN PARTICLES
(51) Int. Cl.
B29B 17/02 (2006.01)
C08J 3/24 (2006.01)
C08J 11/06 (2006.01)
(87) WO2025/134951
(31) 2023-212928 (32) 18.12.23 (33) JP
(43) 26.06.2025
(72) MAEDA Hiroki
(74) Spruson & Ferguson
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- (71) SUZHOU BEIANG SMART TECHNOLOGY CO., LTD.
(11) AU-A-2024456333
(21) 2024456333 (22) 14.10.2024
(54) ELECTROSTATIC DUST COLLECTION APPARATUS AND AIR PURIFICATION DEVICE
(51) Int. Cl.
B03C 3/47 (2006.01)
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(43) 26.03.2026
(72) LU, Yaoyuan; ZHANG, Qidong; WU, Junyi
(74) PATENTS AU PTY LTD
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- (71) SYNGENTA CROP PROTECTION AG
(11) AU-A-2024365415
(21) 2024365415 (22) 21.10.2024
(54) HERBICIDAL DERIVATIVES
(51) Int. Cl.
C07D 401/06 (2006.01)
A01N 43/40 (2006.01)
A01N 43/76 (2006.01)
C07D 213/68 (2006.01)
C07D 401/12 (2006.01)
C07D 498/04 (2006.01)
(87) WO2025/087845
(31) 23205371.0 (32) 23.10.23 (33) EP
(43) 01.05.2025
(72) MORRIS, James Alan; WHALLEY, Louisa; GOMM, Andrew; PHILLIPS, Jemma, Kirsty
(74) Davies Collison Cave Pty Ltd
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- (71) SYNGENTA CROP PROTECTION AG
(11) AU-A-2024385651
(21) 2024385651 (22) 14.11.2024
(54) HERBICIDAL DERIVATIVES
(51) Int. Cl.
C07D 213/80 (2006.01)
A01N 43/40 (2006.01)
C07D 401/12 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
(87) WO2025/108824
(31) 23211271.4 (32) 21.11.23 (33) EP
(43) 30.05.2025
(72) MORRIS, James Alan; GOMM, Andrew
(74) Davies Collison Cave Pty Ltd
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- (71) TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED
(11) AU-A-2024336172
(21) 2024336172 (22) 05.09.2024
(54) SYSTEM, METHOD, AND FRAME FOR FABRICATING AN ARTICLE
(51) Int. Cl.
B29D 11/00 (2006.01)
B29C 41/50 (2006.01)
(87) WO2025/052389
(31) 63/536,714 (32) 06.09.23 (33) US
(43) 13.03.2025
(72) BERCOVICI, Moran; ELGARISI, Mor; FRUMKIN, Valeri; LURIA, Omer
(74) Collison & Co
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- (71) TECHNIP ENERGIES FRANCE; TOTALENERGIES ONETECH
(11) AU-A-2024341248
(21) 2024341248 (22) 10.09.2024
(54) METHOD FOR THE PRODUCTION OR TREATMENT OF AT LEAST ONE INDUSTRIAL GAS WITH HIGH-EFFICIENCY CENTRALISED HEAT SUPPLY
(51) Int. Cl.

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C07D 211/10 (2006.01)
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F41G 3/14 (2006.01)
F41H 13/00 (2006.01)
G01S 3/786 (2006.01)
G01S 17/66 (2006.01)
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F41G 5/08 (2006.01)
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A61P 35/00 (2006.01)
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C07K 14/415 (2006.01)
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B01J 4/00 (2006.01)
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A61P 11/00 (2006.01)
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A61K 47/40 (2006.01)
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G16H 10/60 (2018.01)
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H04L 43/026 (2022.01)
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H04L 47/11 (2022.01)
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A23L 33/15 (2016.01)
A23L 33/155 (2016.01)
A23L 33/16 (2016.01)
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C07C 31/125 (2006.01)
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A61G 15/00 (2006.01)
A47C 1/031 (2006.01)
A47C 3/20 (2006.01)
A47C 4/04 (2006.01)
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B60N 2/42 (2006.01)
B60N 2/26 (2006.01)
B60N 2/28 (2006.01)
B60N 2/427 (2006.01)
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63/567,967	21.03.24	US	(43) 06.03.2025	
63/568,132	21.03.24	US	(72) MOORE, Gregory, L.; HEDVAT, Mi-	(71) ZHEJIANG LEAPMOTOR TECHNO-
63/571,037	28.03.24	US	chael; DRAGOVICH, Matthew, Adam;	LOGY CO.,LTD
63/632,234	10.04.24	US	FONTAN GABAS, Lorena; ZWOLAK,	(11) AU-A-2024287287
63/633,096	12.04.24	US	Adam; PHILIPPAR, Ulrike; SETH,	(21) 2024287287 (22) 13.12.2024
63/633,401	12.04.24	US	Pankaj; VLOEMANS, Nele; CORNE-	(54) CHASSIS DOMAIN CONTROL AS-
63/633,416	12.04.24	US	LISSEN, Ivo	SEMBLY AND VEHICLE
63/635,674	18.04.24	US	(74) MINTER ELLISON	(51) Int. Cl.
63/641,742	02.05.24	US		B60W 30/02 (2012.01)
63/649,011	17.05.24	US		B60W 30/045 (2012.01)
63/662,715	21.06.24	US	(71) XIAMEN UNIVERSITY; BEIJING	B60W 30/18 (2012.01)
63/662,717	21.06.24	US	WANTAI BIOLOGICAL PHARMACY	B60W 40/10 (2012.01)
(43) 20.03.2025			ENTERPRISE CO., LTD.; XIAMEN IN-	(31) 202411274459.0 (32) 11.09.24 (33) CN
(72) HARMES, Clyde S.; MASON, Kyle S.;			NOVAX BIOTECH CO., LTD.	202411276376.5 11.09.24 CN
HARTENSTINE, Curtis M.; LEHMAN,			(11) AU-A-2024319453	(43) 26.03.2026
David A.; MALM, Leif			(21) 2024319453 (22) 07.08.2024	(72) YANG, Fang; HOU, Jianyong; WU, Bin;
(74) PHILLIPS ORMONDE FITZPATRICK			(54) IMMUNE-ENHANCING ALUMINUM	CAO, Li; KONG, Wei
			EMULSION, AND PREPARATION	(74) A.P.T. Patent and Trade Mark Attor-
			METHOD THEREFOR AND USE	neys
			THEREOF	
(71) WORLD WIDE WIND TECH AS			(51) Int. Cl.	(71) ZHEJIANG LIANKONG TECHNOLO-
(11) AU-A-2024320285			A61K 9/107 (2006.01)	GIES CO., LTD.; ZHEJIANG GEELY
(21) 2024320285 (22) 08.08.2024			A61K 39/39 (2006.01)	AUTOMOBILE ENGINEERING TECH-
(54) A DEVICE FOR INSTALLING A BLADE			(87) WO2025/031385	NOLOGY DEVELOPMENT CO., LTD.;
ASSEMBLY, A ROTOR UNIT, A WIND-			(31) 202310984025.9 (32) 07.08.23 (33) CN	ZHEJIANG GEELY HOLDING GROUP
POWER PLANT, A METHOD FOR IN-			(43) 13.02.2025	CO., LTD.
STALLING A BLADE ASSEMBLY, AND			(72) ZHANG, Tianying; NIE, Meifeng; WU,	(11) AU-A-2024327015
USE OF SUCH A DEVICE, ROTOR			Shuyu; WU, Junwei; CHEN, Ruitong;	(21) 2024327015 (22) 24.04.2024
UNIT AND WIND-POWER PLANT			YUAN, Quan; LI, Shaowei; ZHANG,	(54) VEHICLE BODY ASSEMBLY OF
(51) Int. Cl.			Jun; XIA, Ningshao	VEHICLE AND VEHICLE
F03D 13/10 (2016.01)			(74) Davies Collision Cave Pty Ltd	(51) Int. Cl.
F03D 3/00 (2006.01)				B62D 25/20 (2006.01)
(87) WO2025/034119				(87) WO2025/039595
(31) 2312173.4 (32) 09.08.23 (33) GB			(71) YOSHINO GYPSUM CO., LTD.	(31) 202311069700.1 (32) 22.08.23 (33) CN
20230847 09.08.23 NO			(11) AU-A-2024347838	(43) 27.02.2025
(43) 13.02.2025			(21) 2024347838 (22) 19.09.2024	(72) YANG, Bin; SONG, Liqiang; YANG,
(72) BERNHOFF, Hans; KNUTSEN, Stian			(54) SAMPLING APPARATUS, APPARAT-	Yanchao; LI, Guibin; CHEN, Guilun;
Valentin			US FOR MANUFACTURING PLATE	WANG, Tongling
(74) AJ PARK			MEMBER, AND APPARATUS FOR	(74) Madderns Pty Ltd
			MANUFACTURING GYPSUM BUILD-	
			ING MATERIAL	
(71) WUJIANG TIANLONG ELECTRONIC			(51) Int. Cl.	(71) ZHENGZHOU NON-FERROUS
MACHINERY EQUIPMENT CO., LTD.			G01N 1/04 (2006.01)	METALS RESEARCH INSTITUTE
(11) AU-A-2024413956			B28B 11/14 (2006.01)	CO.LTD OF CHALCO
(21) 2024413956 (22) 17.01.2024			B28B 13/04 (2006.01)	(11) AU-A-2024380529
(54) EMBEDDED CONDUCTIVE DEVICE			G01N 1/28 (2006.01)	(21) 2024380529 (22) 17.04.2024
(51) Int. Cl.			G01N 21/88 (2006.01)	
H02K 13/00 (2006.01)			G01N 21/956 (2006.01)	
H01R 39/08 (2006.01)				

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(54) FLUE CLEANING ROBOT
(51) Int. Cl.
F23J 3/02 (2006.01)
(87) WO2025/102602
(31) 202311508551.4 (32) 14.11.23 (33) CN
(43) 22.05.2025
(72) WANG, Yingwei; E, Yishuai; WANG,
Xun; WU, Jun; ZHANG, Jie; ZHOU,
Caiqun
(74) SOLIS IP PTY LTD

(71) ZTE CORPORATION
(11) AU-A-2023466801
(21) 2023466801 (22) 26.09.2023
(54) WIRELESS COMMUNICATION METH-
OD REGARDING COMMUNICATION METH-
ODES, APPARATUS, AND COM-
PUTER-READABLE MEDIUM
(51) Int. Cl.
H04L 5/00 (2006.01)
(87) WO2025/065222
(43) 03.04.2025
(72) GOU, Wei; HAN, Xianghui; WEI, Xing-
guang; KOU, Shuaihua
(74) Spruson & Ferguson

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2023461274	EION INTERNATIONAL LTD.	2024325007	QINGDAO HAIER WASHING MACHINE CO., LTD.; HAIER SMART HOME CO., LTD.
2023461675	CHINA HUANQIU CONTRACTING & ENGINEERING CO., LTD.; CHINA PETROLEUM ENGINEERING CORP., LTD.; CHINA NATIONAL PETROLEUM CORPORATION	2024325090	LI, H.
2023461683	CHUNK FOODS INC.	2024325267	AIR PRODUCTS AND CHEMICALS, INC.
2023461890	WATERBAY SDN BHD	2024325321	SAINT-GOBAIN GLASS FRANCE
2023462913	OURA HEALTH OY	2024325349	PLERYON THERAPEUTICS (HANGZHOU) LIMITED
2023463541	PRG S&TECH INC.	2024325364	BEAM THERAPEUTICS INC.
2023464612	ELANCO (SHANGHAI) ANIMAL HEALTH CO., LTD	2024325442	SHANGHAI HENLIUS BIOTECH, INC.; SHANGHAI HENLIUS BIOLOGICS CO., LTD.; SHANGHAI HENLIUS BIOSCIENCE CO., LTD.
2023464687	ESANANOTECH S.R.L. SB	2024325565	COLOWRAP, LLC.
2023464797	DEEPCURE INC.	2024325805	CORNAV CORPORATION
2023465327	CEMEX, S.A.B. DE C.V.	2024325967	ADAM'S SYSTEMS TECHNOLOGY LTD
2023465580	SOMA Gen-Ichiro; BIOMEDICAL RESEARCH GROUP INC.	2024326095	PROCESS LIMITED
2023466047	ELECTROLUX APPLIANCES AKTIEBOLAG	2024326177	PHARMAENGINE, INC.
2023466086	BENDPAK, INC.	2024326202	ASTRAZENECA AB
2023466801	ZTE CORPORATION	2024326262	GATC HEALTH CORP
2023466821	NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG	2024326264	VERSUNI HOLDING B.V.
2023466887	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	2024326300	MONASH UNIVERSITY; COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
2023467933	NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG	2024326503	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2023468289	EPIROC ROCK DRILLS AKTIEBOLAG	2024326857	OURA HEALTH OY
2023468766	MIRUM PHARMACEUTICALS, INC.	2024326892	KIMBERLY-CLARK WORLDWIDE, INC.
2023470616	ARQUIMEA GROUP S.A.	2024326921	DEXCOM, INC
2023470785	ENCHANNEL MEDICAL GUANGZHOU INC.	2024327015	ZHEJIANG LIANKONG TECHNOLOGIES CO., LTD.; ZHEJIANG GEELY AUTOMOBILE ENGINEERING TECHNOLOGY DEVELOPMENT CO., LTD.; ZHEJIANG GEELY HOLDING GROUP CO., LTD.
2023472017	HALLIBURTON ENERGY SERVICES, INC.	2024327077	EPIRIUM BIO INC.
2023473639	HALLIBURTON ENERGY SERVICES, INC.	2024327213	ABACUSLABS LTD.
2024212336	CANTELAR, E.M.	2024327335	A.C. MOATE INDUSTRIES, INC.
2024287287	ZHEJIANG LEAPMOTOR TECHNOLOGY CO.,LTD	2024327410	CHUNFENGHUAYU (SUZHOU) INTELLIGENT MEDICAL TECHNOLOGY CO., LTD.
2024318219	CONOCOPHILLIPS COMPANY	2024327463	DRAGONFLEYE THERAPEUTICS CORP.; UNITY HEALTH TORONTO
2024319453	XIAMEN UNIVERSITY; BEIJING WANTAI BIOLOGICAL PHARMACY ENTERPRISE CO., LTD.; XIAMEN INNOVAX BIOTECH CO., LTD.	2024327936	THE UNIVERSITY OF MELBOURNE; HELLENS, R.
2024319509	ENANTA PHARMACEUTICALS, INC.	2024328044	THE JACKSON LABORATORY; UNIVERSITY OF MASSACHUSETTS
2024319768	MERCK PATENT GMBH	2024328299	BLUE FRONTIER INC.
2024319838	JANSSSEN BIOTECH, INC.	2024328757	CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
2024319868	DEPUY SYNTHES PRODUCTS, INC.	2024328909	KUANG, K.
2024319896	JANSSSEN BIOTECH, INC.	2024329162	SIMPSON STRONG-TIE COMPANY INC.
2024320048	GRACELL BIOTECHNOLOGIES (SHANGHAI) CO., LTD.	2024329616	CSL BEHRING AG
2024320276	HAICHANG BIOTECH CO., LTD.	2024329780	IPSEN PHARMA
2024320285	WORLD WIDE WIND TECH AS	2024331620	GEMER, A.J.; CYRUS, J.; CYRUS, J.; WILSON, P.; FLECHT, T.
2024320397	VIBRANT HOLDINGS, LLC	2024331754	XENCOR, INC.; JANSSSEN BIOTECH, INC.
2024320474	MIRATI THERAPEUTICS, INC.	2024331938	UNIVERSITAT POLITÈCNICA DE VALÈNCIA
2024321204	HERAEUS MEDICAL GMBH	2024332036	KINKI UNIVERSITY
2024321455	KI STRATEGIES PTY LTD	2024332565	POSEIDA THERAPEUTICS, INC.
2024321510	JANSSSEN BIOTECH, INC.	2024333717	ARBOR BIOTECHNOLOGIES, INC.
2024321551	MERCK PATENT GMBH	2024334241	BIOCRYST PHARMACEUTICALS, INC.
2024322286	CHENGDU TETRAHEDRAL DRUG RESEARCH CO., LTD	2024334349	GMG PRODUCTS, LLC
2024322420	PERFETTI VAN MELLE S.P.A.	2024334390	ACCENDATECH CO., LTD.
2024322623	BIOELECTRICS LLC	2024334784	OSAKA SEALING PRINTING CO., LTD.
2024322699	AMGEN INC.	2024334882	LG ELECTRONICS INC.
2024323076	MERCK PATENT GMBH	2024335196	SMITH COLLEGE
2024323328	ENERGYSOLUTIONS, LLC	2024335327	RENAGADE THERAPEUTICS MANAGEMENT INC.
2024323439	COST-BRY PTY LTD (TRADING AS BIOMEBANK)	2024335562	NUOVO PIGNONE TECNOLOGIE - S.R.L.
2024323545	ASTRAZENECA AB	2024335690	LEPU BIOPHARMA CO., LTD.
2024323689	VERSUNI HOLDING B.V.	2024335921	SICHUAN NEO-GREEN PHARMACEUTICAL TECHNOLOGY DEVELOPMENT CO., LTD
2024323914	WONDERLAND SWITZERLAND AG	2024335965	AMETEK, INC.
2024324011	OXFORD UNIVERSITY INNOVATION LIMITED	2024335979	HAISCO PHARMACEUTICAL GROUP CO., LTD.
2024324086	COLOWRAP, LLC.	2024336172	TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED
2024324213	BYD COMPANY LIMITED		
2024324630	ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY		
2024324725	AIR PRODUCTS AND CHEMICALS, INC.		
2024324921	CO2IN PARTICIPAÇÕES LTDA.		
2024324979	BIG SKY LAND COMPANY, LLC		

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2024336300	GENENTECH, INC.	2024341246	THALES
2024336322	SCIENCE4BEAUTY SP. Z O.O.	2024341248	TECHNIP ENERGIES FRANCE; TOTALENERGIES ONETECH
2024336323	VIASAT, INC.		
2024336553	CROSSLINK THERAPEUTICS INC.	2024341249	NOVO NORDISK A/S
2024336555	TENVIE THERAPEUTICS, INC.	2024341268	YUNZHOU BIOSCIENCES (GUANGZHOU) CO., LTD.
2024336715	AERALIS LTD	2024341271	LIXIL CORPORATION; HANDY TECHNO CO. LTD.
2024336721	PRECISE DOWNHOLE SERVICES LTD.	2024341364	ELI LILLY AND COMPANY
2024336884	35PHARMA INC.	2024341393	CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE; CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.
2024336971	LEAPFROG BIO, INC.		
2024336991	LG ELECTRONICS INC.	2024341479	ROADWEST TRANSPORT EQUIPMENT & SALES PTY LTD
2024337116	PROPIC PTY LTD		
2024337124	ANAVEX LIFE SCIENCES CORP.	2024341524	HISTOSONICS, INC.
2024337132	HUAWEI TECHNOLOGIES CO., LTD.	2024341639	RICKER, J.
2024337175	GROUPE LACTALIS	2024341713	CURADEL SURGICAL INNOVATIONS, INC.
2024337352	GENENTECH, INC.	2024341726	CURADEL SURGICAL INNOVATIONS, INC.
2024337402	NANYANG BIOLOGICS PTE. LTD.	2024341763	ACCUTARGET MEDIPHARMA (SHANGHAI) CO., LTD.
2024337440	ARTELO BIOSCIENCES LIMITED	2024341812	THALES
2024337528	SOLTEC	2024341949	BOSTON SCIENTIFIC SCIMED, INC.
2024337536	SEMIQON TECHNOLOGIES OY	2024342003	MICRO CRISPR PVT. LTD.
2024337581	SEGUENTE, INC.	2024342024	PFIZER INC.
2024337828	EXACTECH, INC.	2024342045	JUNTENDO EDUCATIONAL FOUNDATION; TAKARA BIO INC.
2024337903	FOOD BREWER AG		
2024337913	GILEAD SCIENCES, INC.	2024342116	ROBERT BOSCH GMBH
2024337957	LEONARDO S.P.A.	2024342125	IDEAYA BIOSCIENCES, INC.
2024338011	CALIFORNIA INSTITUTE OF TECHNOLOGY	2024342144	FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
2024338156	CATERPILLAR INC.		
2024338230	ENOVERRA ENERGY & ENVIRONMENT INC.	2024342169	REPRIEVE CARDIOVASCULAR, INC.
2024338254	NUOVO PIGNONE TECNOLOGIE - S.R.L.	2024342243	MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.; MITSUBISHI ELECTRIC US
2024338350	E-STAR BIOTECH, LLC		
2024338498	HUAWEI TECHNOLOGIES CO., LTD.	2024342409	THE UNIVERSITY OF SHEFFIELD
2024338774	INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	2024342559	W.R. GRACE & CO.-CONN.
2024338881	SMITH FOX LLC	2024342565	IRIDIA, INC.
2024338912	CAUDWELL MARINE LIMITED	2024342671	PHIBION PTY LTD; THE UNIVERSITY OF QUEENSLAND
2024339060	KAPTORY		
2024339086	WATERSURPLUS, INC.	2024342784	LEGRAND DPC, LLC
2024339162	CLEANWORKS INC.	2024342885	SHOPIFY INC.
2024339223	STRYKER CORPORATION	2024342933	IONIS PHARMACEUTICALS, INC.
2024339307	WONDERLAND SWITZERLAND AG	2024343011	BIONTECH SE; RESANO GMBH
2024339424	ANIMOL DISCOVERY, INC.	2024343140	QUAZE TECHNOLOGIES INC.
2024339623	AIRALUX MEDICAL, INC.	2024343201	PRAXIS PRECISION MEDICINES, INC.
2024339653	SHOPIFY INC.	2024343300	THE UNIVERSITY OF SYDNEY
2024339683	TORAY INDUSTRIES, INC.	2024343387	KUIU, LLC
2024339726	MYCOLOGICS LLC	2024343411	CRISTAE THERAPEUTICS LIMITED
2024339776	HELIAC A/S	2024343422	JFE STEEL CORPORATION
2024339794	CONOCOPHILLIPS COMPANY	2024343424	ISTITUTO NAZIONALE TUMORI IRCCS "FONDAZIONE G. PASCALE"
2024339820	COCOON DATA HOLDINGS LIMITED		
2024339902	MOTER TECHNOLOGIES, INC.	2024343494	HISTOSONICS, INC.
2024339929	RIBEIRO, C.H.T.; RIBEIRO, J.P.	2024343732	ALTEROME THERAPEUTICS, INC.
2024339932	POLYTEX SPORTBELÄGE PRODUKTIONS-GMBH; SYNTHETIC TURF RESOURCES	2024343839	F. HOFFMANN-LA ROCHE AG
2024339942	CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE; CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	2024344161	TREELINE BIOSCIENCES, INC.
		2024344580	POLYTEX SPORTBELÄGE PRODUKTIONS-GMBH TRIMT GMBH
2024339974	DISC MEDICINE, INC.	2024344867	IHI CORPORATION
2024340006	TOPHAT CART ENCLOSURES AND ACCESSORIES LLC	2024344977	JENOPTIK ROBOT GMBH
		2024345004	BAE SYSTEMS PLC
2024340085	ANTECIP BIOVENTURES II LLC	2024345030	POLYTEX SPORTBELÄGE PRODUKTIONS-GMBH
2024340325	DSM IP ASSETS B.V.	2024345196	AUMOVIO ENGINEERING SOLUTIONS GMBH
2024340475	BEDGEAR, LLC	2024345254	MY TECHNOLOGY, INC.
2024340511	ELI LILLY AND COMPANY	2024345550	LG ELECTRONICS INC.
2024340544	CINCINNATI INCORPORATED	2024345578	KABUSHIKI KAISHA YAKULT HONSHA
2024340584	FIBERS365 GMBH	2024345687	LG ELECTRONICS INC.
2024340643	HANGZHOU ADCORIS BIOPHARMA CO., LTD	2024345757	THERMOSOME GMBH
2024340701	SHANGHAI HANSHI INFORMATION TECHNOLOGY CO., LTD.	2024346138	HEINEKEN SUPPLY CHAIN B.V.
		2024346207	KUBOTA CORPORATION
2024340717	GROQ, INC.	2024346246	AXSOME THERAPEUTICS, INC.
2024340740	PRAK ENERGY INC.	2024346277	PSIQUANTUM, CORP.
2024340817	ELTA SYSTEMS LTD.	2024346296	OILQUICK AB
2024340939	SCIENCE4BEAUTY SP. Z O.O.	2024346338	PHYKION INC.
2024341032	REMOTE EPIGENETICS INC.	2024346916	PROVINCIAL HEALTH SERVICES AUTHORITY
2024341034	MAS MARKETING HOLDING COMPANY, LLC	2024347128	ARRIS ENTERPRISES LLC

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2024347284	NISHIZAWA Katsuya	2024356996	MATIV LUXEMBOURG
2024347413	LG ELECTRONICS INC.	2024357251	SOCIETE DES PRODUITS NESTLE S.A.
2024347799	STEPAN COMPANY	2024357274	PFIZER INC.
2024347838	YOSHINO GYPSUM CO., LTD.	2024357541	MUKENEV, Y.
2024347990	FLUENCE ENERGY, LLC	2024357911	GILEAD SCIENCES, INC.
2024348000	OYSTER POINT PHARMA, INC.	2024358101	KONOSHIMA CHEMICAL CO., LTD.
2024348980	ICEYE OY	2024359272	CELON PHARMA S.A.
2024349095	LINET SPOL. S R.O.	2024359325	STANDARD ALCOHOL COMPANY OF AMERICA, INC.
2024349376	THE UNIVERSITY OF SYDNEY	2024359386	SNAP-ON INCORPORATED
2024349604	ICONEX LLC	2024359414	NEENAH GESSNER GMBH
2024349616	COX AUTOMOTIVE, INC.	2024360133	NEENAH GESSNER GMBH
2024349667	BAOSHAN IRON & STEEL CO., LTD.	2024361212	BAYER AKTIENGESELLSCHAFT; BAYER AS
2024349766	BAE SYSTEMS PLC	2024361909	MERCK SHARP & DOHME LLC
2024349948	FIELD ORTHOPAEDICS PTY LTD	2024362003	MIZUHO ORTHOPEDIC SYSTEMS, INC.
2024350467	ILLINOIS TOOL WORKS INC.	2024362509	PACKSYS GLOBAL AG; ORIGIN MATERIALS OPERATING INC.
2024350521	MERCK SHARP & DOHME LLC	2024362719	NEXUS SPINE, LLC
2024350571	AVEN HOLDINGS, INC.	2024362835	HENKEL AG & CO. KGAA
2024350732	COLGATE-PALMOLIVE COMPANY	2024363130	OXFORD NANOPORE TECHNOLOGIES PLC
2024351064	MÖLNLYCKE HEALTH CARE AB	2024363300	DANETRAIDING AB
2024351102	CYTOVATION ASA	2024364169	NANT HOLDINGS IP, LLC
2024351190	TUOJIE BIOTECH (SHANGHAI) CO., LTD.	2024364781	BIONTECH SE
2024351310	LEGEND BIOTECH USA INC.; LEGEND BIOTECH IRELAND LIMITED	2024365415	SYNGENTA CROP PROTECTION AG
2024351395	BOSTON SCIENTIFIC SCIMED, INC.	2024365544	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
2024351507	RELEVIVUM MEDICAL	2024367318	PRICE INDUSTRIES LIMITED
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2024351716	MEDISENSONIC SPOLKA AKCYJNA	2024368089	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
2024351733	LG ELECTRONICS INC.	2024368308	THE UNIVERSITY OF TOKYO; KM BIOLOGICS CO., LTD.
2024351764	RESANO GMBH; BIONTECH SE; UNIVERSITÄT STUTTGART	2024368571	ANARA AB
2024351812	DURACELL U.S. OPERATIONS, INC.	2024369049	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
2024351872	PAIRWISE PLANTS SERVICES, INC.	2024369740	KOMATSU LTD.
2024351939	MLB INDUSTRIAL PTY LTD	2024370209	KOMATSU LTD.
2024352152	POWERPOLLEN, INC.	2024371208	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
2024352313	GABRICI, L.	2024373122	LANDIS+GYR TECHNOLOGY, INC.
2024352355	MILLICAN, R.N.; PEMBERTON, B.	2024374390	HALLIBURTON ENERGY SERVICES, INC.
2024352369	HELIPONIX, LLC	2024377818	FRIESLANDCAMPINA NEDERLAND B.V.
2024352856	CONTEC, INC.	2024380529	ZHENGZHOU NON-FERROUS METALS RESEARCH INSTITUTE CO.LTD OF CHALCO
2024352881	SHENZHEN ZHONGGE BIOLOGICAL TECHNOLOGY CO., LTD.	2024382870	AMGEN INC.
2024353134	FLUENCE ENERGY, LLC	2024383898	KUREHA CORPORATION
2024353211	AVEN HOLDINGS, INC.	2024385651	SYNGENTA CROP PROTECTION AG
2024353316	GENMAB A/S	2024385953	KUREHA CORPORATION
2024353391	BAOSHAN IRON & STEEL CO., LTD.	2024393318	INTERNATIONAL N&H DENMARK APS
2024353617	FIGMA, INC.	2024395153	EVE POWER CO., LTD.
2024353637	INSITRO, INC.	2024399675	DYNO NOBEL INC.
2024353685	TUOJIE BIOTECH (SHANGHAI) CO., LTD.	2024402788	HALLIBURTON ENERGY SERVICES, INC.
2024353741	ILLINOIS TOOL WORKS INC.	2024403647	DYNO NOBEL INC.
2024353792	DSM IP ASSETS B.V.	2024407619	RESONAIT MEDICAL TECHNOLOGIES PTY LTD
2024354026	NIPPON SHINYAKU CO., LTD.	2024407915	BEIERSDORF AG
2024354204	MITSUBISHI HEAVY INDUSTRIES, LTD.	2024408131	SUMITOMO SEIKA CHEMICALS CO., LTD.
2024354228	HALLDORSON, H.G.; TRUONG, H.	2024413956	WUJIANG TIANLONG ELECTRONIC MACHINERY EQUIPMENT CO., LTD.
2024354293	AMBA HEALTH AND CARE LIMITED	2024422203	HITACHI CONSTRUCTION MACHINERY CO., LTD.
2024354346	SMITH & NEPHEW, INC.; SMITH & NEPHEW ORTHOPAEDICS AG; SMITH & NEPHEW ASIA PACIFIC PTE. LIMITED	2024426826	NANT HOLDINGS IP, LLC
2024354514	BAYER AKTIENGESELLSCHAFT	2024431597	BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.
2024354536	NIPPON STEEL CORPORATION	2024439890	TECMEN ELECTRONICS CO., LTD
2024354578	THE SUN COMPANY AMERICAS, INC.	2024447693	CASCO SIGNAL LTD.
2024354694	NOTTS SPORT GROUP LIMITED	2024449052	IDEAL SANITARY WARE CO., LTD.
2024355135	KHD HUMBOLDT WEDAG GMBH	2024452508	K2 SPACE CORPORATION
2024355405	ABBOTT DIABETES CARE INC.	2024456333	SUZHOU BEIANG SMART TECHNOLOGY CO., LTD.
2024355542	CAPSTAN THERAPEUTICS, INC.	2024458319	BEAUTY MOLECULES INTERNATIONAL LIMITED
2024355785	F. HOFFMANN-LA ROCHE AG	2024458586	VENUS AEROSPACE CORP
2024355998	HEIQ MATERIALS AG		
2024356235	SOCIETE DES PRODUITS NESTLE S.A.		
2024356286	VENCE CORP.		
2024356468	NIPPON STEEL CORPORATION		
2024356515	EPIROC CANADA INC.		
2024356537	ICONEX LLC		

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2025203660	SMA SOLAR TECHNOLOGY AG
2025254893	ALCON INC.
2025260012	DR JOHN MCHUGH
2025261178	TERRAWAVE ENERGY LTD.
2025271830	RZOLV TECHNOLOGIES INC.
2025297459	IDEAL SANITARY WARE CO., LTD.

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2024351680	2024354514	2024322420	2024458319	<u>A47L 9 /-</u>	2024322623
<u>A01C 5 /-</u>	2024365415	<u>A23J 3 /-</u>	<u>A45D 40 /-</u>	2024326264	<u>A61F 13 /-</u>
2024345196	2024383898	2023461683	2024458319	<u>A61B 1 /-</u>	2024324086
<u>A01C 7 /-</u>	2024385651	<u>A23K 10 /-</u>	<u>A45F 3 /-</u>	2024324086	2024339060
2024338881	2024385953	2023464612	2024343387	2024325565	<u>A61F 2 /-</u>
2024345196	<u>A01N 47 /-</u>	2024353792	<u>A47B 77 /-</u>	<u>A61B 10 /-</u>	2024337828
<u>A01G 31 /-</u>	2024338988	2024393318	2024336991	2024341763	2025254893
2024352369	<u>A01N 59 /-</u>	<u>A23K 20 /-</u>	<u>A47C 1 /-</u>	<u>A61B 17 /-</u>	2025260012
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2024341032	<u>A01N 63 /-</u>	2024340325	<u>A47C 21 /-</u>	2024337828	2024325565
<u>A01G 9 /-</u>	2024339726	<u>A23K 50 /-</u>	<u>A47C 27 /-</u>	2024339223	<u>A61F 9 /-</u>
2024352369	2024351680	2024340325	2024340475	2024349948	2024341639
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2024341032	2024339162	2024335196	2024340475	2024362719	<u>A61B 18 /-</u>
2024352152	<u>A01P 13 /-</u>	<u>A23L 13 /-</u>	<u>A47C 3 /-</u>	2025260012	<u>A61G 13 /-</u>
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2024337903	<u>A01P 21 /-</u>	2024335196	<u>A47C 4 /-</u>	2023464797	2023461890
<u>A01H 5 /-</u>	2024352152	<u>A23L 17 /-</u>	2023461890	2023470785	<u>A61G 7 /-</u>
2024337903	<u>A22B 3 /-</u>	2024335196	<u>A47C 7 /-</u>	2024341949	2024362003
2024341032	2023466821	<u>A23L 19 /-</u>	2023461890	<u>A61B 5 /-</u>	<u>A61K 103 /-</u>
<u>A01H 6 /-</u>	2023467933	2024335196	<u>A47D 13 /-</u>	2023462913	2024344671
2024337903	<u>A23B 11 /-</u>	<u>A23L 2 /-</u>	2024323914	2024324630	<u>A61K 31 /-</u>
<u>A01K 11 /-</u>	2024377818	2024345578	<u>A47G 9 /-</u>	2024326857	2023461274
2024356286	<u>A23B 7 /-</u>	<u>A23L 27 /-</u>	2024362003	2024326921	2023463541
<u>A01K 49 /-</u>	2024339162	2024322420	<u>A47K 3 /-</u>	2024331938	2023466887
2024328044	<u>A23C 11 /-</u>	<u>A23L 33 /-</u>	2024449052	2024339623	2023468766
<u>A01K 67 /-</u>	2024393318	2023461683	<u>A47L 11 /-</u>	2024342169	2024319509
2024328044	<u>A23C 19 /-</u>	2023463541	2024323689	2024351395	2024319768
<u>A01M 7 /-</u>	2024337175	2023465580	2024326264	2024351716	2024320474
2024339162	2024393318	2023466887	2024336991	2024354293	2024321204
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2024351680	2024339318	2024335196	2024352856	2024367826	2024322286
2024354514	<u>A23C 21 /-</u>	2024337903	<u>A47L 15 /-</u>	2024407619	2024323076
2024383898	2024377818	2024345578	2023466047	<u>A61B 6 /-</u>	2024323545
2024385953	<u>A23C 9 /-</u>	<u>A23L 5 /-</u>	<u>A47L 15 /-</u>	2024343494	2024325442
<u>A01N 37 /-</u>	2024335196	2024353792	2024336991	<u>A61B 8 /-</u>	2024326262
2024351680	2024345578	<u>A23L 7 /-</u>	<u>A47L 13 /-</u>	2024341524	2024327077
2024383898	2024377818	<u>A45C 7 /-</u>	2024326264	2024334241	2024328757
2024385953	<u>A23G 1 /-</u>	2024343387	2024326264	2024334394	2024329780
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				2024334390	2024335979
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				2024337124	2024337124
				2024337440	2024337440
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				2024339974	2024339974
				2024340085	2024340085
				2024340643	2024340643
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2024343300	2024339683	2023470785		2024338774	2024355998
2024343732	2024342003	2024327463	2024319768	2024354026	<u>B01D 69 /-</u>
2024344161	2024343300		2024321551	2024368308	
2024346246	2024343732	<u>A61M 36 /-</u>	2024323076		
2024351190	2024346246		2024340939	<u>A61P 43 /-</u>	2024329616
2024353637	2024346916	2024347284	2024341249		
2024353685	2024350521		2024351507	2023465580	<u>B01D 71 /-</u>
2024354026	2024351190	<u>A61M 5 /-</u>	2024354026	2024354026	
2024355542	2024351507				2024355998
2024357911	2024353316	2024322699	<u>A61P 3 /-</u>	<u>A61P 7 /-</u>	<u>B01F 101 /-</u>
2024361909	2024367971	2024325805		2024339974	
2024367971		2024327463	2024336884		2024399675
<u>A61K 33 /-</u>	<u>A61K 48 /-</u>	2024331938	2024339974	<u>A61P 9 /-</u>	<u>B01F 23 /-</u>
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	2024338011	2024342169	<u>A61P 31 /-</u>	2024338350	<u>B01F 25 /-</u>
2024321204				2024341249	2024399675
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			2024319509	<u>A61Q 17 /-</u>	<u>B01F 33 /-</u>
2023465580	2024341713	2024322623	2024321204		2024399675
2023466887	2024341726	2024365544	2024322286	2024350732	
2024323439	<u>A61K 51 /-</u>	2024368089	2024342024		<u>B01F 35 /-</u>
2024339726		2024369049	2024357274	<u>A61Q 19 /-</u>	
<u>A61K 36 /-</u>	2024339683	2024371208	2024357911		2023465327
	2024341713	<u>A61N 5 /-</u>	2024368308	2023465580	
2024337440	2024344671		<u>A61P 33 /-</u>	2024336322	<u>B01F 35 /-</u>
	2024346916	2024347284		2024352881	
<u>A61K 38 /-</u>	<u>A61K 8 /-</u>	<u>A61N 7 /-</u>	2024339424	2024407915	2024399675
			<u>A61P 35 /-</u>	<u>A61Q 5 /-</u>	<u>B01J 19 /-</u>
2024336553	2023465580	2024341524			
2024336884	2024336322	2024343494	2024319838	2024347799	2024342409
2024338011	2024347799		2024319896	2024352881	
2024338350	2024350732	<u>A61P 1 /-</u>	2024320276	<u>B01D 1 /-</u>	<u>B01J 20 /-</u>
2024339424	2024352881		2024320474		2024360133
2024340939	2024407915	2023468766	2024321510	2024318219	
2024351102	<u>A61K 9 /-</u>	2024323439	2024323545	<u>B01D 11 /-</u>	<u>B01J 23 /-</u>
2024351764		2024329780	2024325442		2024326300
<u>A61K 39 /-</u>	2023468766	2024339974	2024326177	2024323328	
	2024319453	<u>A61P 11 /-</u>	2024326202	2024339726	<u>B01J 4 /-</u>
2024319453	2024332565		2024328757		
2024319838	2024338350	2023466887	2024331754	<u>B01D 19 /-</u>	2024342409
2024319896	2024340085	2024335979	2024334390		
2024320048	2024342003	2024353685	2024335690	2024323328	<u>B01J 8 /-</u>
2024331754	2024343011	<u>A61P 13 /-</u>	2024335979		
2024338774	2024343300		2024336553	<u>B01D 29 /-</u>	2024325267
2024339683	2024343732	2024341364	2024337913		2024326300
2024341249	2024345757	<u>A61P 17 /-</u>	2024339683	2024356996	2024342409
2024342024	2024346246		2024340643	<u>B01D 3 /-</u>	<u>B01L 1 /-</u>
2024348000	2024347208	2023461274	2024341726		
2024351102	2024355542	2023465580	2024342125	2024326095	2024382870
2024353316	2024357274	2024321204	2024343300	<u>B01D 39 /-</u>	<u>B01L 7 /-</u>
2024357274	<u>A61L 15 /-</u>	2024338774	2024343732		
2024364781		<u>A61P 21 /-</u>	2024344161	2024356996	2024343839
2024368308	2024351713		2024344671	<u>B01D 5 /-</u>	<u>B03C 1 /-</u>
<u>A61K 45 /-</u>	<u>A61L 2 /-</u>	2024348000	2024346916		
		<u>A61P 25 /-</u>	2024347208	2024326095	2024339929
2024320276	2024329616		2024350521	<u>B01D 61 /-</u>	<u>B03C 3 /-</u>
2024351102		2023463541	2024351102		
2024351310	<u>A61L 33 /-</u>	2024338011	2024351190	2024329616	2024456333
<u>A61K 47 /-</u>		2024340085	2024351310	2024337352	
	2024349376	2024343201	2024353316	<u>B01D 65 /-</u>	<u>B2D 11 /-</u>
2023468766	<u>A61M 1 /-</u>	2024343411	2024354026		2024354536
2024326202		2024346246	2024359272	2024329616	
2024332565	2024339060	<u>A61P 27 /-</u>	2024361212	2024339086	
2024335690	2024351064		2024361909		
2024336553		2024346246	2024367971		
2024336884			<u>A61P 37 /-</u>		
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<u>B23K 31 /-</u>		<u>B60W 40 /-</u>	2024426826	<u>C01F 11 /-</u>	<u>C07C 233 /-</u>
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	2023465327	2024287287	<u>B64U 20 /-</u>	2024332036	2024332565
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2024357541	<u>B41J 3 /-</u>				
	2024349095	2024356704	<u>B65C 9 /-</u>	2024318219	2024342559
<u>B25C 1 /-</u>		<u>B62B 9 /-</u>	2024349604	<u>C02F 11 /-</u>	<u>C07C 323 /-</u>
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2024339223	<u>B42D 15 /-</u>				
	2024356537	2024327015	<u>B65D 47 /-</u>	2024325321	2024332036
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	2024349766	2024349766	<u>B65D 65 /-</u>	2024321455	2024332036
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2024347838	<u>B60J 5 /-</u>				
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<u>B29D 11 /-</u>		<u>B64D 1 /-</u>	2024342565	<u>C07B 59 /-</u>	<u>C07D 233 /-</u>
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	2024328909	2024426826	<u>C01B 3 /-</u>	2024344671	2024336555
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<u>C07D 271 /-</u>	2024325442	2024328044	<u>C08J 3 /-</u>	2024393318	<u>C21B 13 /-</u>
2024319509	2024326177	2024329616	2024408131	<u>C12N 11 /-</u>	2024356468
2024336555	2024337913	2024336553	<u>C08K 5 /-</u>	2024363130	<u>C21C 5 /-</u>
<u>C07D 295 /-</u>	2024341364	2024338011	2024319509	<u>C12N 15 /-</u>	2024343422
2024339974	2024343732	2024338350	<u>C08L 83 /-</u>	2024320276	<u>C21D 6 /-</u>
<u>C07D 307 /-</u>	<u>C07D 491 /-</u>	2024340939	2024362835	2024327936	2024354536
2024337402	2024326177	2024343011	<u>C09D 5 /-</u>	2024333717	<u>C22B 3 /-</u>
<u>C07D 317 /-</u>	2024328757	2024346338	2024325321	2024335327	2025271830
2024337402	2024328757	2024346916	<u>C09J 11 /-</u>	2024335690	<u>C22C 38 /-</u>
<u>C07D 401 /-</u>	2024337402	2024351764	2024362835	2024341268	2024349667
2024319768	<u>C07D 493 /-</u>	2024351872	<u>C09J 175 /-</u>	2024342045	2024353391
2024321551	2024328757	2024368308	2024362835	2024342933	<u>C22C 45 /-</u>
2024323076	2024337402	<u>C07K 16 /-</u>	<u>C09J 5 /-</u>	2024343011	2024354536
2024323545	<u>C07D 495 /-</u>	2024319838	2024362835	2024343201	<u>C23C 14 /-</u>
2024335979	2024326177	2024319896	<u>C09J 7 /-</u>	2024346338	2024324921
2024353685	2024339974	2024320048	2024356537	2024348000	<u>C25B 11 /-</u>
2024365415	<u>C07D 498 /-</u>	2024321510	<u>C09K 8 /-</u>	2024351190	2025271830
2024385651	2024326177	2024331754	2024374390	2024351872	<u>C25B 15 /-</u>
<u>C07D 403 /-</u>	2024328757	2024335690	2024402788	2024353637	2025203660
2024339974	2024339974	2024336553	<u>C10G 2 /-</u>	2024353685	<u>C25B 9 /-</u>
<u>C07D 405 /-</u>	<u>C07D 513 /-</u>	2024338774	2024359325	2024368308	2024342144
2024323545	2024326177	2024339683	<u>C10G 69 /-</u>	<u>C12N 5 /-</u>	<u>D01D 5 /-</u>
2024335979	2024339974	2024341249	2024359325	2024342045	2024339932
2024339974	<u>C07D 519 /-</u>	2024348000	<u>C10L 1 /-</u>	<u>C12N 7 /-</u>	<u>D01F 6 /-</u>
<u>C07D 409 /-</u>	2024325442	2024353316	2024359325	2024368308	2024339932
2024339974	2024337913	2024359272	<u>C10L 5 /-</u>	<u>C12N 9 /-</u>	<u>D06F 33 /-</u>
<u>C07D 411 /-</u>	2024343732	2024361212	2024333717	2024333717	2024325007
2024339974	2024344161	2024364781	2024340939	2024368308	2024351733
<u>C07D 413 /-</u>	2024354026	2024367971	2024351872	<u>C12N 9 /-</u>	<u>D06F 34 /-</u>
2024319509	2024361909	<u>C07K 17 /-</u>	2024393318	2024342045	2024351733
2024325442	<u>C07F 9 /-</u>	2024363130	<u>C10G 69 /-</u>	2024368308	<u>D06F 35 /-</u>
2024335979	2024347208	<u>C07K 5 /-</u>	2024359325	<u>C12N 9 /-</u>	2024347284
2024339974	2024357911	2024352881	<u>C10L 5 /-</u>	2024333717	<u>D06F 37 /-</u>
2024385651	<u>C07J 41 /-</u>	<u>C07K 7 /-</u>	2024338230	2024340939	2024351733
<u>C07D 417 /-</u>	2024343411	2024374390	2024374390	2024351872	<u>D06F 39 /-</u>
2024339974	<u>C07J 43 /-</u>	202438230	2024402788	2024353792	2024351733
2024353685	2024343411	<u>C07K 7 /-</u>	<u>C10G 69 /-</u>	2024393318	<u>D06F 35 /-</u>
2024385651	2024343411	202436916	2024359325	<u>C10G 69 /-</u>	2024347284
<u>C07D 471 /-</u>	<u>C07J 9 /-</u>	2024350521	<u>C10L 1 /-</u>	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
2024326177	2024343411	2024352881	2024359325	<u>C10G 69 /-</u>	2024347284
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2024339974	2024343411	2024325349	2024338230	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
2024343732	<u>C07K 9 /-</u>	<u>C08F 259 /-</u>	2024347799	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
2024353685	2024343411	2024349376	<u>C12C 12 /-</u>	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
2024354026	2024343411	2024349376	2024346138	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
	<u>C07J 9 /-</u>	<u>C08F 265 /-</u>	<u>C12C 3 /-</u>	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
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	2024343732	2024325349	2023464612	<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
	2024353685			<u>C10G 69 /-</u>	<u>D06F 35 /-</u>
	2024354026			<u>C10G 69 /-</u>	<u>D06F 35 /-</u>

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2024345030	2024449052	F03G 1 /-	2024347413	2024341812	G01N 33 /-
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2024326892	2023472017	F04B 39 /-	2024328299	F41H 5 /-	2024368571
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2024326892	E21B 34 /-	2024347284	2024328299	F41H 7 /-	G01N 35 /-
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2024354694	2024339794	F16B 25 /-	F24F 7 /-	2024403647	G01S 13 /-
E01C 13 /-	E21B 7 /-	2024449052	2024328299	G01D 5 /-	G01S 17 /-
2024339932	2025261178	F16J 15 /-	F24S 30 /-	2024336721	2024341246
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2024354694	F01D 11 /-	2024354204	F25J 1 /-	G01K 1 /-	2024356286
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2024341093	2024338254	2024334349	F26B 21 /-	G01K 11 /-	2024341246
2024346207	F01D 25 /-	2024334349	2024336991	2024336721	2024341812
2024346296	2024338254	F23C 6 /-	F27B 3 /-	G01J 3 /-	G01S 19 /-
E03C 1 /-	F01K 23 /-	2024324725	2024343422	2024344977	2024356286
2024336991	2024341248	F23D 14 /-	F28D 17 /-	G01K 1 /-	G01S 3 /-
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2024363300	2024326503	F23D 17 /-	F28D 20 /-	G01K 13 /-	2024348980
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2024363300	2024458586	F23J 3 /-	F41A 9 /-	G01K 7 /-	2024339794
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2025297459	2024351939	F24B 13 /-	F41B 3 /-	G01N 3 /-	G01W 1 /-
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2025297459	2024320285	F24C 1 /-	F41G 3 /-	G01N 1 /-	G01N 1 /-
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2024340006	2024352313	F24C 15 /-	2024341812	G01N 11 /-	2024337957
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2024340006				G01N 21 /-	2024337957
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<u>G05B 19 /-</u>	2024340717	2024359386	2024364169	<u>H02H 3 /-</u>	<u>H04L 1 /-</u>
2024368289	2024353617	<u>G07F 17 /-</u>	2024367826	2024335965	2024338498
2024346207	<u>G06K 19 /-</u>	2024345254	2024407619	2024342784	<u>H04L 27 /-</u>
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2023468289	<u>G06N 20 /-</u>	2023468289	2024354293	2024335965	<u>H04L 41 /-</u>
2024343140	2024328299	<u>G08B 25 /-</u>	<u>G21B 1 /-</u>	<u>H02J 1 /-</u>	2024336323
2024346207	2024337116	2024352355	2024347284	2024353134	<u>H04L 43 /-</u>
2024369740	2024339653	<u>G08G 1 /-</u>	<u>G21B 3 /-</u>	<u>H02J 15 /-</u>	2024336323
2024370209	2024340717	2024339902	2024347284	2024340740	<u>H04L 45 /-</u>
<u>G05D 105 /-</u>	2024364169	2024344977	<u>G21F 9 /-</u>	<u>H02J 3 /-</u>	2024373122
2023468289	2024374390	2024346207	2024323328	2024347990	<u>H04L 47 /-</u>
<u>G05D 107 /-</u>	2025254893	<u>G09F 3 /-</u>	<u>G21G 1 /-</u>	2024353134	2024336323
2023468289	<u>G06N 3 /-</u>	2024356537	2024347284	<u>H02J 50 /-</u>	<u>H04L 5 /-</u>
<u>G05D 109 /-</u>	2024340701	<u>G11B 27 /-</u>	<u>G21J 3 /-</u>	2024343140	2023466801
2023468289	2024342565	2024336196	2024347284	<u>H02J 7 /-</u>	2024338498
<u>G05D 109 /-</u>	2024374390	<u>G11B 7 /-</u>	<u>H01C 7 /-</u>	2024343140	2024339942
2023468289	2024407619	2024347284	2024335965	2024347990	<u>H04L 61 /-</u>
<u>G05D 111 /-</u>	2024447693	<u>G16B 20 /-</u>	<u>H01F 1 /-</u>	2024351812	2024373122
2023468289	<u>G06Q 10 /-</u>	2024364169	2024354536	2024351939	<u>H04L 65 /-</u>
<u>G06F 1 /-</u>	2024342243	<u>G16B 40 /-</u>	<u>H01H 37 /-</u>	2024353134	2024353617
2024326857	2024349616	2024364169	2024331620	<u>H02K 13 /-</u>	<u>H04L 67 /-</u>
2024337581	2024353211	<u>G16C 20 /-</u>	<u>H01H 89 /-</u>	2024413956	2024353617
<u>G06F 16 /-</u>	<u>G06Q 40 /-</u>	2024374390	2024331620	<u>H02K 5 /-</u>	<u>H04L 9 /-</u>
2024337116	2024339902	<u>G16C 60 /-</u>	<u>H01M 10 /-</u>	2024413956	2024339820
2024348980	2024349616	2024374390	2024339223	<u>H02M 1 /-</u>	2024353211
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2024324011	2024353211	2024331938	2024452508	2024338156	<u>H04M 11 /-</u>
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2024339902	2024339653	2024354293	2024452508	2024342784	<u>H04R 1 /-</u>
2024339902	<u>G06T 7 /-</u>	<u>G16H 20 /-</u>	<u>H01M 50 /-</u>	<u>H03K 17 /-</u>	2024351733
<u>G06F 21 /-</u>	2024327335	2024341524	2024324213	2024337536	<u>H04W 16 /-</u>
2024350571	2024342885	2024351064	2024395153	2024431597	2024422203
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2024336196	<u>G06V 10 /-</u>	<u>G16H 30 /-</u>	<u>H01M 8 /-</u>	2024337536	2024337132
2024339653	2024340701	2024367826	2024342144	<u>H04B 10 /-</u>	<u>H04W 4 /-</u>
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2024339653	2024337116	2024354293			
<u>G06F 8 /-</u>	2024344977	2024371208			
2024340717	2024337116				
	2024342885				

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 (21) 2021405419 (22) 22.12.2021
 (54) HOMOGENEOUS BIOPOLYMER SUSPENSIONS, PROCESSES FOR MAKING SAME AND USES THEREOF
 (51) Int. Cl.
C08J 3/05 (2006.01)
A01N 25/04 (2006.01)
A23L 29/20 (2016.01)
A23L 29/262 (2016.01)
A23L 29/275 (2016.01)
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A61K 9/10 (2006.01)
A61L 27/50 (2006.01)
C08J 3/11 (2006.01)
C08L 101/00 (2006.01)
C09D 5/00 (2006.01)
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 (72) DI NARDO, Thomas
 (74) FB Rice Pty Ltd

(71) 9220-6820 Quebec Inc.
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 (51) Int. Cl.
E04F 11/18 (2006.01)
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F16B 7/00 (2006.01)
F16B 9/00 (2006.01)
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C07K 16/28 (2006.01)
A61K 47/68 (2017.01)
C07D 317/44 (2006.01)
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C07D 491/22 (2006.01)
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(71) Abivax; Centre National de la Recherche Scientifique; Institut Curie; Université de Montpellier
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 (21) 2019408250 (22) 19.12.2019
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 (51) Int. Cl.
C12N 15/113 (2010.01)
 (87) WO2020/127853
 (31) 18306784.2 (32) 20.12.18 (33) EP
 (43) 25.06.2020
 (44) 26.03.2026
 (72) POULETTY, Philippe; EHRlich, Hartmut; SCHERRER, Didier; TAZI, Jamal; MANCHON, Laurent
 (74) AJ PARK

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 (21) 2024202096 (22) 02.04.2024
 (54) Delayed Bonus Win Determination
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A63F 13/40 (2014.01)
 (43) 18.04.2024
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E02F 9/26 (2006.01)
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 (31) 2019902878 (32) 10.08.19 (33) AU
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 (72) HAMILTON, Ian Hugh
 (74) James & Wells Intellectual Property

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 (21) 2023204309 (22) 05.07.2023
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 (51) Int. Cl.
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 (31) 17/947,035 (32) 16.09.22 (33) US
 (43) 04.04.2024

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 (72) Thiery, Jean; Boubekeur, Tamy
 (74) RnB IP Pty Ltd

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 (21) 2023211258 (22) 07.08.2023
 (54) ADAPTIVE EDITING EXPERIENCE FOR MIXED MEDIA CONTENT
 (51) Int. Cl.
G06F 3/0483 (2013.01)
G06F 3/048 (2013.01)
G06F 3/04812 (2022.01)
G06F 3/04817 (2022.01)
G11B 27/034 (2006.01)
 (31) 63/379,811 (32) 17.10.22 (33) US
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 (43) 02.05.2024
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 (72) Wang, Ian Yin Qi; Matthews, Benjamin Gabriel; Silverstein, Zachary Sanislo; Calabro, Stephanie Marie
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(71) Adobe Inc.
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 (21) 2023214209 (22) 07.08.2023
 (54) GENERATING STYLIZED GLYPHS USING GENERATIVE AI
 (51) Int. Cl.
G06T 11/00 (2006.01)
 (31) 63/379,892 (32) 17.10.22 (33) US
 18/318,567 16.05.23 US
 (43) 02.05.2024
 (44) 26.03.2026
 (72) DARABI, ALIAKBAR; CHICULITA, ALEXANDRU; COSTIN, ALEXANDRU; VASILE; GETLIN, BRENT; McCULLY, NATHANIEL; BRDICZKA, OLIVER
 (74) RnB IP Pty Ltd

(71) Adobe Inc.
 (11) AU-B-2023214214
 (21) 2023214214 (22) 07.08.2023
 (54) CONTENT VELOCITY AND HYPER-PERSONALIZATION USING GENERATIVE AI
 (51) Int. Cl.
G06N 5/04 (2023.01)
G06F 16/00 (2019.01)
G06N 3/02 (2006.01)
 (31) 63/416,874 (32) 17.10.22 (33) US
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 (43) 02.05.2024
 (44) 26.03.2026
 (72) BRDICZKA, OLIVER; KANTAWALA, KAUSHAL; ROSCA, ION; DARABI, ALIAKBAR; COSTIN, ALEXANDRU; VASILE; CHICULITA, ALEXANDRU
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 (54) PREDICTING USER BODY VOLUME TO MANAGE MEDICAL TREATMENTS AND MEDICATION
 (51) Int. Cl.
 A61B 5/107 (2006.01)
 A61B 5/103 (2006.01)
 G16H 30/40 (2018.01)
 (87) WO2022/214872
 (31) 63/170,910 (32) 05.04.21 (33) US
 (43) 13.10.2022
 (44) 26.03.2026
 (72) BOSANAC, Vlado; EL-SALLAM, Amar
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) AHN, J.H.
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 (21) 2022337944 (22) 06.09.2022
 (54) CONTAINER CAP AND CONTAINER HAVING SAME COUPLED THERETO
 (51) Int. Cl.
 B65D 51/22 (2006.01)
 B65D 41/34 (2006.01)
 B65D 43/02 (2006.01)
 B65D 43/06 (2006.01)
 B65D 43/16 (2006.01)
 B65D 43/26 (2006.01)
 B65D 53/02 (2006.01)
 B65D 77/20 (2006.01)
 (87) WO2023/033632
 (31) 10-2021-0119185 (32) 06.09.21 (33) KR
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 (43) 09.03.2023
 (44) 26.03.2026
 (72) AHN, Jin Hee
 (74) Griffith Hack

(71) Ail International Inc.
 (11) AU-B-2020365420
 (21) 2020365420 (22) 19.10.2020
 (54) Structural plates and methods of constructing arch-shaped structures using structural plates
 (51) Int. Cl.
 E04B 1/32 (2006.01)
 E01F 5/00 (2006.01)
 E02D 29/045 (2006.01)
 E04B 1/343 (2006.01)
 E21D 11/18 (2006.01)
 (87) WO2021/072560
 (31) 62/923,236 (32) 18.10.19 (33) US
 (43) 22.04.2021
 (44) 26.03.2026
 (72) WILSON, Michael W.; FORD, Wayne W.
 (74) Phillips Ormonde Fitzpatrick

(71) AKAGERA MEDICINES, INC.
 (11) AU-B-2023412871
 (21) 2023412871 (22) 22.12.2023
 (54) LIPID NANOPARTICLES FOR THE PREVENTION OF TUBERCULOSIS

OR OTHER MYCOBACTERIAL INFECTIONS
 (51) Int. Cl.
 A61K 39/04 (2006.01)
 A61K 9/51 (2006.01)
 A61K 31/7088 (2006.01)
 A61K 47/24 (2006.01)
 A61K 47/28 (2006.01)
 A61P 31/06 (2006.01)
 C07K 14/35 (2006.01)
 (87) WO2024/138121
 (31) 63/476,916 (32) 22.12.22 (33) US
 (43) 27.06.2024
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 (74) WRAYS PTY LTD

(71) Alastin Skincare, Inc.
 (11) AU-B-2020268392
 (21) 2020268392 (22) 07.05.2020
 (54) Compositions and methods for improving bruising and rejuvenating skin
 (51) Int. Cl.
 A61K 38/06 (2006.01)
 A61K 8/14 (2006.01)
 A61K 38/07 (2006.01)
 (87) WO2020/227526
 (31) 62/845,063 (32) 08.05.19 (33) US
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 (43) 12.11.2020
 (44) 26.03.2026
 (72) WIDGEROW, Alan David; GARRUTO, John A.
 (74) FB Rice Pty Ltd

(71) Alcon Inc.
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 (21) 2020409013 (22) 18.12.2020
 (54) Vision quality assessment based on machine learning model and wavefront analysis
 (51) Int. Cl.
 A61B 3/10 (2006.01)
 (87) WO2021/124285
 (31) 62/950,425 (32) 19.12.19 (33) US
 (43) 24.06.2021
 (44) 26.03.2026
 (72) SARANGAPANI, Ramesh; VONTRESS, Mark
 (74) Phillips Ormonde Fitzpatrick

(71) Alcon Inc.
 (11) AU-B-2021214441
 (21) 2021214441 (22) 31.01.2021
 (54) Apparatus and method for spectral domain optical imaging
 (51) Int. Cl.
 G01J 3/28 (2006.01)
 A61B 5/00 (2006.01)
 G01B 9/02 (2006.01)
 (87) WO2021/151164
 (31) 2020900264 (32) 31.01.20 (33) AU
 (43) 05.08.2021
 (44) 26.03.2026
 (72) FRISKEN, Steven James
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Alkahest Inc.
 (11) AU-B-2024204133
 (21) 2024204133 (22) 18.06.2024
 (54) Methods and Compositions for Treating Retina-Associated Disease Using CCR3-Inhibitors
 (51) Int. Cl.
 A61K 31/4523 (2006.01)
 A61K 9/00 (2006.01)
 A61K 31/454 (2006.01)
 A61K 31/4545 (2006.01)
 A61P 31/00 (2006.01)
 A61P 37/00 (2006.01)
 (43) 04.07.2024
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 (62) 2018248425
 (72) Coradini, Laura; Jackson, Sam; Nikolic, Karoly
 (74) Catalyst Intellectual Property

(71) Alynlyam Pharmaceuticals, Inc.
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 (54) Amyloid precursor protein (APP) RNAi agent compositions and methods of use thereof
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 A61P 25/28 (2006.01)
 (87) WO2020/132227
 (31) 62/781,774 (32) 19.12.18 (33) US
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 (43) 25.06.2020
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 (72) MILSTEIN, Stuart; BROWN, Kirk; NAIR, Jayaprakash; MAIER, Martin; JADHAV, Vasant; KEATING, Mark; CASTORENO, Adam; HASLETT, Patrick; SOUNDARAPANDIAN, Mangala Meenakshi; FITZGERALD, Kevin
 (74) FPA Patent Attorneys Pty Ltd

(71) Alynlyam Pharmaceuticals, Inc.
 (11) AU-B-2024200743
 (21) 2024200743 (22) 07.02.2024
 (54) Endosomal cleavable linkers
 (51) Int. Cl.
 C07H 19/00 (2006.01)
 A61K 47/00 (2006.01)
 A61K 47/50 (2017.01)
 C12N 15/11 (2006.01)
 C12N 15/113 (2010.01)
 (43) 11.04.2024
 (44) 26.03.2026
 (62) 2018209934
 (72) Nair, Jayaprakash K.; Rajeev, Kallanthottathil G.; Lentini, Scott; Theile, Christopher; Maier, Martin; Zlatev, Ivan
 (74) Griffith Hack

(71) Alpha Tau Medical Ltd.
 (11) AU-B-2026201167
 (21) 2026201167 (22) 17.02.2026

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(54) Activity levels for diffusing alpha-emitter radiation therapy
 (51) Int. Cl.
A61N 5/10 (2006.01)
A61B 6/00 (2024.01)
A61B 34/10 (2016.01)
A61K 51/00 (2006.01)
A61P 35/00 (2006.01)
 (43) 05.03.2026
 (44) 26.03.2026
 (62) 2024203338
 (72) KELSON, Itzhak; KEISARI, Yona; GAT, Amnon; DEN, Robert; MAGEN, Ofer; DOMANKEVICH, Vered; ARAZI, Li-or; COOKS, Tomer; HEGER, Guy; DUMANČIĆ, Mirta; LUZ, Ishai; VATARESCU, Maayan Hedva
 (74) FPA Patent Attorneys Pty Ltd

(71) American Greetings Corporation
 (11) AU-B-2021200538
 (21) 2021200538 (22) 28.01.2021
 (54) Greeting card displayer
 (51) Int. Cl.
A47F 7/14 (2006.01)
A47F 5/08 (2006.01)
 (31) 17/158,378 (32) 26.01.21 (33) US
 62/966,692 28.01.20 US
 (43) 12.08.2021
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 (72) SANTARELLI, Anthony
 (74) JMDS IP Pty Ltd

(71) AMERICAN STERILIZER COMPANY
 (11) AU-B-2023265518
 (21) 2023265518 (22) 04.05.2023
 (54) STERILIZABLE COVER FOR HANDLE OF ACCESSORY OF MEDICAL SUSPENDED CEILING ASSEMBLY
 (51) Int. Cl.
A61B 46/10 (2016.01)
A61B 90/30 (2016.01)
F21V 21/40 (2006.01)
 (87) WO2023/215438
 (31) 63/338,070 (32) 04.05.22 (33) US
 (43) 09.11.2023
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 (72) HOLLOPETER, Michael; WESTENFELDER II, David A.
 (74) WRAYS PTY LTD

(71) Andrews, N.
 (11) AU-B-2021223600
 (21) 2021223600 (22) 19.02.2021
 (54) A compact turbine-compressor assembly
 (51) Int. Cl.
F02B 39/00 (2006.01)
F01D 25/24 (2006.01)
F02C 6/12 (2006.01)
F04D 17/10 (2006.01)
 (87) WO2021/163760
 (31) 2020900471 (32) 19.02.20 (33) AU
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 (72) ANDREWS, Nathan Geoffrey
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 ANGLO CORPORATE SERVICES SOUTH AFRICA (PTY) LTD
 (11) AU-B-2022378704
 (21) 2022378704 (22) 26.10.2022
 (54) HEAPS FOR HEAP LEACHING
 (51) Int. Cl.
C22B 1/14 (2006.01)
C22B 3/02 (2006.01)
 (87) WO2023/073568
 (31) 63/271,980 (32) 26.10.21 (33) US
 (43) 04.05.2023
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 (72) FILMER, Anthony Owen; BILEY, Christopher Alan; KEENEY, Luke Mark
 (74) FB Rice Pty Ltd

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(71) Apple Inc.
 (11) AU-B-2024201899
 (21) 2024201899 (22) 25.03.2024
 (54) Systems, methods, and graphical user interfaces for annotating, measuring, and modeling environments
 (51) Int. Cl.
G06F 3/048 (2013.01)
 (43) 11.04.2024
 (44) 26.03.2026
 (62) 2022202851
 (72) DRYER, Allison W.; YERKES, Giancarlo; PAUL, Grant R.; FORSELL, Lisa K.
 (74) FPA Patent Attorneys Pty Ltd

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-B-2024201148
 (21) 2024201148 (22) 21.02.2024
 (54) SYSTEMS AND METHODS FOR PLAYING AN ELECTRONIC GAME INCLUDING MERGE AND UNMERGE OPERATIONS
 (51) Int. Cl.
A63F 13/55 (2014.01)
G07F 17/32 (2006.01)
 (43) 14.03.2024
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 (62) 2022200013
 (72) HENDRICKS, Bradley John; MASINTER, Joseph; FINCH, Patrick; CONDRON, Casey Lyle; PENACHO, Gary; SANTUCCI, Lorin
 (74) Griffith Hack

(71) Asahi Kasei Bioprocess America, Inc.
 (11) AU-B-2020415279
 (21) 2020415279 (22) 23.11.2020
 (54) Scaleable inline buffer dilution scheme
 (51) Int. Cl.
G05D 21/02 (2006.01)
 (87) WO2021/133487

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 (74) Spruson & Ferguson

(71) ASF Technologies (Australia) Pty Ltd
 (11) AU-B-2020373163
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 (54) Internal combustion engine having targeted engine lubrication
 (51) Int. Cl.
F01B 9/02 (2006.01)
F02B 75/24 (2006.01)
F02B 75/32 (2006.01)
F16C 33/10 (2006.01)
 (87) WO2021/081591
 (31) 2019904075 (32) 29.10.19 (33) AU
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 (72) FOUNTAIN, Graham Harry; KAVARNOS, Emmanuel; PSONIS, Dimitrios; TAMBA, Richard Terrence
 (74) Davies Collison Cave Pty Ltd

(71) ASPIRING MATERIALS LIMITED
 (11) AU-B-2024278207
 (21) 2024278207 (22) 08.12.2024
 (54) Magnesium Silicate Processing
 (51) Int. Cl.
C25B 1/20 (2006.01)
C01B 33/187 (2006.01)
C01F 5/08 (2006.01)
C04B 9/11 (2006.01)
C04B 28/24 (2006.01)
C22B 3/06 (2006.01)
 (43) 02.01.2025
 (44) 26.03.2026
 (62) 2021229168
 (72) SCOTT, Allan Charles Nye; OZE, Christopher John-Paul
 (74) CreatelP

(71) ASSA ABLOY Entrance Systems AB
 (11) AU-B-2020276047
 (21) 2020276047 (22) 29.04.2020
 (54) A swing door operator for moving a swing door leaf between a closed and an open position, a swing door system and a method of regulating a swing door operator for moving a swing door leaf between a closed and an open position
 (51) Int. Cl.
E05F 15/73 (2015.01)
 (87) WO2020/229174
 (31) 1930151-4 (32) 10.05.19 (33) SE
 (43) 19.11.2020
 (44) 26.03.2026
 (72) DREYER, Roger
 (74) ET Intellectual Property

ASSOCIATION INSTITUT DE MYOLOGIE see CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
 (21) 2023258449

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 (11) AU-B-2023270324
 (21) 2023270324 (22) 24.11.2023
 (54) Oligodendrocyte progenitor cell compositions
 (51) Int. Cl.
C12N 5/00 (2006.01)
C12N 5/074 (2010.01)
C12N 5/079 (2010.01)
- (43) 14.12.2023
 (44) 26.03.2026
 (62) 2017240591
 (72) Erik Michael WHITELEY; Uzma SHOUKAT-MUMTAZ; Rashi SRIVASTAVA; Nathan Charles MANLEY; Casey Christopher CASE
 (74) FB Rice Pty Ltd
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 (11) AU-B-2024220121
 (21) 2024220121 (22) 26.09.2024
 (54) Pharmaceutical compositions comprising (2S)-N-((1S)-1-cyano-2-[4-(3-methyl-2-oxo-2,3-dihydro-1,3-benzoxazol-5-yl)phenyl]ethyl)-1,4-oxazepane-2-carboxamide
 (51) Int. Cl.
A61K 31/553 (2006.01)
A61P 11/06 (2006.01)
- (43) 17.10.2024
 (44) 26.03.2026
 (62) 2019228717
 (72) WIKSTROM, Hakan; LUDVIGSSON, Jufang Wu; ANDERSSON, Thomas
 (74) Spruson & Ferguson
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 (11) AU-B-2019290134
 (21) 2019290134 (22) 19.06.2019
 (54) Antibody molecules to complement component 5 and uses thereof
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61P 7/00 (2006.01)
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 (31) 62/686,982 (32) 19.06.18 (33) US
 (43) 26.12.2019
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- (71) AURORA SOLAR INC.
 (11) AU-B-2023240957
 (21) 2023240957 (22) 20.03.2023
 (54) AUTOMATED THREE-DIMENSIONAL BUILDING MODEL ESTIMATION
 (51) Int. Cl.
G06T 17/05 (2011.01)
G06N 3/08 (2023.01)
G06T 7/12 (2017.01)
G06T 7/70 (2017.01)
G06T 17/20 (2006.01)
G06V 20/64 (2022.01)
G06F 30/13 (2020.01)
G06T 7/564 (2017.01)
G06V 20/13 (2022.01)
- (87) WO2023/183248
 (31) 17/702,723 (32) 23.03.22 (33) US
 (43) 28.09.2023

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 (72) STEVENS, Matthew John; MA, Haoxin; SIEGELMAN, Maxwell; LUO, Adriel Anhao
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
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- (71) B1 Institute of Image Technology, Inc.
 (11) AU-B-2020351524
 (21) 2020351524 (22) 10.09.2020
 (54) In-loop filter-based image encoding/decoding method and apparatus
 (51) Int. Cl.
H04N 19/82 (2014.01)
H04N 19/117 (2014.01)
H04N 19/176 (2014.01)
H04N 19/70 (2014.01)
H04N 19/86 (2014.01)
- (87) WO2021/054677
 (31) 10-2019-0115073 (32) 18.09.19 (33) KR
 (43) 25.03.2021
 (44) 26.03.2026
 (72) KIM, Ki Baek
 (74) FB Rice Pty Ltd
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- (71) BAE Systems PLC
 (11) AU-B-2021281090
 (21) 2021281090 (22) 26.05.2021
 (54) Method and specimen
 (51) Int. Cl.
G01N 17/04 (2006.01)
- (87) WO2021/240151
 (31) 2007878.8 (32) 27.05.20 (33) GB
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 (43) 02.12.2021
 (44) 26.03.2026
 (72) ELEY, Rebecka; BALMOND, Mark David; FIGGURES, Christopher Colin; STURLAND, Ian Michael; CHURCH, Simon Robert
 (74) Spruson & Ferguson
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- (71) Barilla G. e R. Fratelli S.p.A.
 (11) AU-B-2020376520
 (21) 2020376520 (22) 29.10.2020
 (54) Process for the production of a pasta food product by extrusion through an insert made of polyacetal resin and related product
 (51) Int. Cl.
A23L 7/109 (2016.01)
A23P 30/20 (2016.01)
- (87) WO2021/083990
 (31) 102019000020048 (32) 30.10.19 (33) IT
 (43) 06.05.2021
 (44) 26.03.2026
 (72) PANTO', Francesco; BARBA, Francesco; PIZZABIOCCA, Flavia; BARDIANI, Italo; SOTTILI, Ugo Cesare; CASSOTTA, Fabrizio
 (74) MINTER ELLISON

- (71) BASF PLANT SCIENCE COMPANY GMBH
 (11) AU-B-2022246152
 (21) 2022246152 (22) 25.03.2022
 (54) FERTILIZER MANAGEMENT
 (51) Int. Cl.
A01H 3/04 (2006.01)
A01H 6/20 (2018.01)
C12N 15/82 (2006.01)
- (87) WO2022/204454
 (31) 63/166,110 (32) 25.03.21 (33) US
 (43) 29.09.2022
 (44) 26.03.2026
 (72) GRAY, Kristin
 (74) Griffith Hack
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- (71) Beckman Coulter, Inc.
 (11) AU-B-2024203100
 (21) 2024203100 (22) 10.05.2024
 (54) Computer-Implemented Liquid-Handler Protocol
 (51) Int. Cl.
G16C 20/90 (2019.01)
- (43) 30.05.2024
 (44) 26.03.2026
 (62) 2020408690
 (72) DAVIS, Matthew S.; MOSCHELL, Rachel Ellen; NEI, Peter Robert; SNIDER, John S.
 (74) AJ PARK
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- (71) Becton, Dickinson and Company
 (11) AU-B-2020420675
 (21) 2020420675 (22) 22.12.2020
 (54) Flush instrument with blood exposure protection and related methods
 (51) Int. Cl.
A61M 25/09 (2006.01)
- (87) WO2021/141774
 (31) 62/959,050 (32) 09.01.20 (33) US
 17/127,588 18.12.20 US
 (43) 15.07.2021
 (44) 26.03.2026
 (72) SCHERICH, Megan; BLANCHARD, Curtis H.; MA, Yiping; HARDING, Weston F.; BURKHOLZ, Jonathan Karl
 (74) FB Rice Pty Ltd
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- (71) Becton, Dickinson and Company
 (11) AU-B-2021214054
 (21) 2021214054 (22) 27.01.2021
 (54) Flow sensor system
 (51) Int. Cl.
A61B 5/117 (2016.01)
A61M 5/168 (2006.01)
G16H 10/60 (2018.01)
- (87) WO2021/154787
 (31) 62/966,291 (32) 27.01.20 (33) US
 (43) 05.08.2021
 (44) 26.03.2026
 (72) KRAYER, Joel Daniel; BIAGIOLI, Christopher; ELLERBUSCH, Gary; VERMA, Kaushal
 (74) FB Rice Pty Ltd

Applications Accepted - Name Index cont'd

(71) Becton Dickinson Rowa Germany GmbH
 (11) AU-B-2020425487
 (21) 2020425487 (22) 15.12.2020
 (54) Device and method for individualizing piece goods
 (51) Int. Cl.
 B65G 47/32 (2006.01)
 G01B 5/08 (2006.01)
 B65G 1/137 (2006.01)
 B65G 47/91 (2006.01)
 (87) WO2021/148201
 (31) 20153602.6 (32) 24.01.20 (33) EP
 (43) 29.07.2021
 (44) 26.03.2026
 (72) KLAPPERICH, Andreas
 (74) FB Rice Pty Ltd

(71) BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.
 (11) AU-B-2023206684
 (21) 2023206684 (22) 09.01.2023
 (54) TEMPLATE SELECTION METHOD AND APPARATUS, AND ELECTRONIC DEVICE AND STORAGE MEDIUM
 (51) Int. Cl.
 G06F 16/732 (2019.01)
 G06F 16/74 (2019.01)
 (87) WO2023/134617
 (31) 202210044686.9 (32) 14.01.22 (33) CN
 (43) 20.07.2023
 (44) 26.03.2026
 (72) XU, Feng; WU, Yifan
 (74) Griffith Hack

(71) BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
 (11) AU-B-2022443619
 (21) 2022443619 (22) 08.11.2022
 (54) OBJECT CARRYING DEVICE, TRANSPORT ROBOT, WAREHOUSING SYSTEM AND GOODS SHELF
 (51) Int. Cl.
 B65G 1/00 (2006.01)
 A47F 5/00 (2006.01)
 B25J 5/00 (2006.01)
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 B65G 1/04 (2006.01)
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 C07C 229/16 (2006.01)
 A61K 9/127 (2025.01)
 A61K 47/18 (2017.01)
 C07C 219/06 (2006.01)

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C12N 15/11 (2006.01)
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 A47L 11/40 (2006.01)
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 C05G 5/10 (2020.01)
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B60L 1/00 (2006.01)
B61C 5/00 (2006.01)
B61C 17/00 (2006.01)
F02D 29/02 (2006.01)
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 FOR AN IMPLANTABLE DEVICE HAV-
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A61M 5/142 (2006.01)
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C02F 1/44 (2006.01)
B01D 61/02 (2006.01)
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C02F 103/08 (2006.01)
C02F 103/10 (2006.01)
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 G03B 17/00 (2021.01)
 F16M 11/00 (2006.01)
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 A01D 41/127 (2006.01)
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 B60L 58/27 (2019.01)
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 H04L 9/40 (2022.01)
 G06F 21/35 (2013.01)
 H04L 65/00 (2022.01)
 H04W 4/80 (2018.01)
 H04W 12/06 (2021.01)
 G06Q 20/32 (2012.01)
 H04L 9/32 (2006.01)
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 G06G 10/08 (2012.01)
 G16H 20/10 (2018.01)
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 A61M 39/22 (2006.01)
 A61M 39/00 (2006.01)
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 A61M 39/24 (2006.01)
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A01M 23/00 (2006.01)
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E21B 44/00 (2006.01)
E21B 15/00 (2006.01)
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 EQUIPMENT LLC
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 (54) AUTOMATIC FORCE ADJUSTMENT
 CONTROL SYSTEM FOR MOBILE
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E21B 44/06 (2006.01)
E21B 7/02 (2006.01)
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E21B 44/00 (2006.01)
E21B 19/02 (2006.01)
E21B 47/09 (2012.01)
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 ductor rod and work machine
 (51) Int. Cl.
H01R 25/14 (2006.01)
B60L 5/24 (2006.01)
B60M 7/00 (2006.01)
H01R 24/38 (2011.01)
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 (54) Degradable method
 (51) Int. Cl.
C08B 37/00 (2006.01)
B01J 31/16 (2006.01)
C07D 255/02 (2006.01)
C08K 5/00 (2006.01)
C08L 5/04 (2006.01)
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 (72) ROSTAMI, Fatemeh Bakhshandeh;
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 Ronald
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 (21) 2020369496 (22) 20.10.2020
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 (2,6-dioxopiperidin-3-yl)-4-((2-
 fluoro-4-((3-morpholinoazetid-
 in-1-yl)methyl)benzyl)amino)isoindoline-1,3-
 dione and salts thereof, and composi-
 tions comprising the same and their use
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
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Centre National de la Recherche Scienti-
 fique see Abivax
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 CHE SCIENTIFIQUE; SORBONNE
 UNIVERSITE; ASSOCIATION INSTI-
 TUT DE MYOLOGIE; Universite d'Evry
 Val d'Essonne; Genethon; INSERM
 (Institut National de la Santé et de la
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C12N 9/26 (2006.01)
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 (72) Federico Mingozzi; Giuseppe Ronzitti
 (74) Davies Collison Cave Pty Ltd

(71) CENTRICSBIO, INC.
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 (54) COMBINED THERAPY USING ANTI-
 CD300C ANTIBODY
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C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
G01N 33/68 (2006.01)
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 eul; LIM, Chang Ki
 (74) FPA Patent Attorneys Pty Ltd

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 (54) Phosphate-containing anti-corrosive
 pigment
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C09C 1/02 (2006.01)
C01B 25/32 (2006.01)
C09D 5/08 (2006.01)
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 SKI, Rüdiger; MOSCHEL, Sebastian;
 MENGEL, Siegfried; GARCIA MAR-
 TINEZ, David; LITTERSCHEID, Christi-
 an; BACH, Sven; MALLMANN, Stefan;
 ERBACH, Laura; SCHÖLLER, Mikel;

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WERMTER, Hendrik; FASSBENDER, Birgit
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(71) CHENGDU AODA BIOTECHNOLOGY CO., LTD
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(21) 2022440358 **(22)** 02.12.2022
(54) LONG-LASTING HEPATITIS VIRUS ENTRY INHIBITOR.
(51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/16 (2006.01)
A61P 1/16 (2006.01)
A61P 31/14 (2006.01)
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(54) HYDRAULIC SYSTEM FOR HYBRID GEARBOX AND VEHICLE
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F15B 11/17 (2006.01)
F15B 13/06 (2006.01)
F16H 61/40 (2010.01)
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(74) Griffith Hack

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(54) QUANTIFICATION OF LIQUID AND CORRECTION OF GAS FLOW RATE IN A GAS PIPELINE USING PHASE BEHAVIOR
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G01F 15/04 (2006.01)
G01F 1/12 (2006.01)
G01F 1/325 (2022.01)
G01F 1/74 (2006.01)
G01F 3/30 (2006.01)
G01F 25/10 (2022.01)
G01N 21/85 (2006.01)
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(74) Davies Collison Cave Pty Ltd

(71) China Petroleum & Chemical Corporation; Research Institute of Petroleum Processing, SINOPEC
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(54) Organic hydrogen storage raw material dehydrogenation catalyst, carrier of catalyst, hydrogen storage alloy, and method for providing high-purity hydrogen gas
(51) Int. Cl.
C01B 3/56 (2006.01)
C01B 3/26 (2006.01)
C22C 14/00 (2006.01)
C22C 19/03 (2006.01)
C22C 23/06 (2006.01)
C22C 30/00 (2006.01)
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(72) LIN, Wei; YANG, Xue; SONG, Haitao; SUN, Min
(74) Churchill Attorneys

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B01D 69/02 (2006.01)
B01D 67/00 (2006.01)
B01D 71/26 (2006.01)
C08J 7/18 (2006.01)
C08L 23/12 (2006.01)
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(54) GRAPHENE POWDER, AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
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C01B 32/19 (2017.01)
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(74) Churchill Attorneys

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(11) AU-B-2023247381
(21) 2023247381 **(22)** 09.01.2023
(54) CATALYST COAL-OIL SLURRY AND PREPARATION METHOD THEREFOR, DIRECT COAL LIQUEFACTION METHOD, AND USE
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C10G 1/00 (2006.01)
B01J 27/051 (2006.01)
B01J 35/27 (2024.01)
C10G 1/06 (2006.01)
C10G 1/08 (2006.01)
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(71) CHINA UNIVERSITY OF MINING AND TECHNOLOGY
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(21) 2023414164 **(22)** 03.08.2023
(54) MINING ELECTRIC EXCAVATOR AUTOMATIC OPERATION CONTROL METHOD TAKING INTO CONSIDERATION SUDDEN CHANGE IN LOAD DURING EXCAVATION
(51) Int. Cl.
E02F 9/20 (2006.01)
E02F 3/30 (2006.01)
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(74) Baxter Patent Attorneys Pty Ltd

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(51) Int. Cl.
C22B 26/12 (2006.01)
C01D 7/00 (2006.01)
C01D 15/08 (2006.01)

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(72) CHON, Uong
(74) WRAYS PTY LTD

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G06F 21/34 (2013.01)
G06F 21/31 (2013.01)
G06F 21/32 (2013.01)
G06V 40/16 (2022.01)
G07C 9/28 (2020.01)
G07C 9/30 (2020.01)
G07C 9/37 (2020.01)
H04L 9/32 (2006.01)
H04L 9/40 (2022.01)
H04W 12/06 (2021.01)
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A61K 31/454 (2006.01)
A61P 1/08 (2006.01)
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(72) PATEL, Piyush; PEARCE, Catherine; ISAACSOHN, Jonathan
(74) Allens Patent & Trade Mark Attorneys

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C12N 15/77 (2006.01)
C07K 14/34 (2006.01)
C12P 13/10 (2006.01)
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F24V 30/00 (2018.01)
H05B 3/02 (2006.01)
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(51) Int. Cl.
A61F 9/00 (2006.01)
A61K 38/45 (2006.01)
A61K 39/395 (2006.01)
C12N 9/12 (2006.01)
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(72) Ni, Jinsong
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

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(54) LOCALIZATION AND AUTO-CALIBRATION IN A WIRELESS NETWORK
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H01Q 3/06 (2006.01)
H04B 17/12 (2015.01)
H04W 16/00 (2009.01)
H04W 16/24 (2009.01)
H04W 16/28 (2009.01)
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(74) RnB IP Pty Ltd

(71) Colgate-Palmolive Company
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A46B 9/04 (2006.01)
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B60T 13/14 (2006.01)
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B60T 17/22 (2006.01)
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H02S 40/42 (2014.01)
E04B 2/88 (2006.01)
F24F 7/00 (2021.01)
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A61L 12/14 (2006.01)
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(72) GERATHS, Christian; SCHÄFER, Rolf
(74) Forte Intellectual Property Pty Ltd

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(54) A COMPOSTING TOILET
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A47K 11/02 (2006.01)
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(54) CORYNEBACTERIUM GENUS MICROORGANISM PRODUCING L-AR-

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B26B 19/06 (2006.01)

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G01N 33/566 (2006.01)
C07K 14/705 (2006.01)
C07K 14/72 (2006.01)
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(74) Griffith Hack

(71) ConvaTec Limited
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(54) Ostomy appliance
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A61F 5/445 (2006.01)
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(74) Houlihan Intellectual Property Pty Ltd

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(54) AGRICULTURAL BIN
(51) Int. Cl.
A01F 25/14 (2006.01)
A01F 25/00 (2006.01)
B60P 1/42 (2006.01)
B65D 88/30 (2006.01)
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(72) HUTCHEON, Heath John; HUTCHEON, George Bruce
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(21) 2020289541 **(22)** 03.06.2020
(54) Cooling cap assembly and cooling unit
(51) Int. Cl.
A61F 7/00 (2006.01)
A42B 3/00 (2006.01)
A42B 3/10 (2006.01)
A61F 7/02 (2006.01)
A61F 7/10 (2006.01)
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(74) RnB IP Pty Ltd

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(71) Corcept Therapeutics Incorporated
(11) AU-B-2025267321
(21) 2025267321 **(22)** 11.11.2025
(54) POLYMORPHS OF PYRIMIDINE CYCLOHEXYL GLUCOCORTICOID RECEPTOR MODULATORS
(51) Int. Cl.
C07D 239/54 (2006.01)
A61K 31/513 (2006.01)
A61P 1/16 (2006.01)
A61P 25/18 (2006.01)
(43) 04.12.2025
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(72) Hunt, Hazel Joan; Donaghy, Lorraine; Lorimer, Keith; Dixon, Nathan Jay; Denner, Jeffrey Mark
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Croda International PLC
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(54) Filamentous nanoparticles having vaccine adjuvant effect
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A61K 39/39 (2006.01)
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(72) HU, Kefei; DUROUX, Laurent; LINDBLAD, Erik
(74) Oxygene IP

(71) Crown Equipment Corporation
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(21) 2021221963 **(22)** 17.02.2021
(54) Lighting floor on sides of material handling vehicle to indicate limited or non-limited area
(51) Int. Cl.
B66F 9/075 (2006.01)
B60W 30/12 (2020.01)
B62D 15/02 (2006.01)
B66F 17/00 (2006.01)
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(72) THEOS, Sebastian; SIMON, Andreas; BUCHMANN, Juergen; KONZACK, Rene; MOLNAR, Christian; COSTAS, Alfonso
(74) Griffith Hack

(71) CROWN EQUIPMENT CORPORATION
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(21) 2022224484 **(22)** 08.02.2022
(54) CALCULATING MISSED MESSAGES EXPECTED TO BE RECEIVED BY A CENTRAL DEVICE FROM A PERIPHERAL DEVICE
(51) Int. Cl.
H04W 4/40 (2018.01)
B66F 9/00 (2006.01)
G05D 1/00 (2006.01)
H04W 4/80 (2018.01)
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(74) Griffith Hack

(71) CROWN EQUIPMENT CORPORATION
(11) AU-B-2022276420
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(54) TRUCK-TABLET INTERFACE
(51) Int. Cl.
H04L 67/10 (2022.01)
H04L 9/40 (2022.01)
H04L 67/00 (2022.01)
H04L 67/12 (2022.01)
H04L 67/125 (2022.01)
H04L 69/08 (2022.01)
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(43) 24.11.2022
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(72) GROTHAUS, Brent; WINNER, Dean; CASTANEDA, Anthony; WALTON, Dan; DENISON, Ray; WAGNER, Allen; FRADY, Jamison
(74) Griffith Hack

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 (54) AIR CONTROL VALVE
 (51) Int. Cl.
 B60T 15/02 (2006.01)
 (87) WO2023/217297
 (31) 202210521953.7 (32) 13.05.22 (33) CN
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 (74) GLMR

(71) CSI ENERGY STORAGE CO., LTD.
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 (21) 2026200818 (22) 05.02.2026
 (54) Thermal-Power Storage System, Control Method and Apparatus for the Same, and Medium
 (51) Int. Cl.
 H02J 3/28 (2026.01)
 H02J 3/14 (2026.01)
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 A61F 2/30 (2006.01)
 A61F 2/44 (2006.01)
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 A61K 9/00 (2006.01)
 A61K 9/08 (2006.01)
 A61K 9/107 (2006.01)
 A61K 31/00 (2006.01)
 A61M 11/00 (2006.01)
 A61P 25/00 (2006.01)
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 A61K 45/00 (2006.01)
 A61K 35/12 (2015.01)
 A61K 38/57 (2006.01)
 A61K 47/64 (2017.01)
 A61K 47/65 (2017.01)
 A61K 47/68 (2017.01)
 A61K 48/00 (2006.01)
 A61P 1/04 (2006.01)
 A61P 11/06 (2006.01)
 A61P 17/00 (2006.01)
 A61P 17/02 (2006.01)
 A61P 17/06 (2006.01)
 A61P 17/16 (2006.01)
 A61P 25/00 (2006.01)
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 A61P 43/00 (2006.01)
 C07K 14/81 (2006.01)
 C07K 16/00 (2006.01)
 C07K 19/00 (2006.01)
 C12N 1/15 (2006.01)
 C12N 1/19 (2006.01)
 C12N 1/21 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/12 (2006.01)
 C12N 15/63 (2006.01)
 C12P 21/02 (2006.01)
 C12Q 1/37 (2006.01)
 G01N 33/15 (2006.01)
 G01N 33/50 (2006.01)
 G01N 33/53 (2006.01)
 C12N 9/64 (2006.01)
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 A01M 7/00 (2006.01)
 A01N 25/06 (2006.01)
 A01P 7/04 (2006.01)
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 B01D 53/56 (2006.01)
 B01D 53/00 (2006.01)
 B01D 53/70 (2006.01)
 B01D 53/75 (2006.01)
 B01D 53/78 (2006.01)
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 A01M 7/00 (2006.01)
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 A01C 5/06 (2006.01)
 A01B 35/28 (2006.01)
 A01C 7/00 (2006.01)
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 G01C 7/04 (2006.01)
 G01B 11/30 (2006.01)
 G05D 1/00 (2006.01)
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 (51) Int. Cl.
A61G 5/04 (2013.01)
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A46B 9/04 (2006.01)
A61C 17/22 (2006.01)
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A61B 17/064 (2006.01)
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C07K 16/24 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)

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B42D 25/328 (2014.01)
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B42D 25/373 (2014.01)
B42D 25/378 (2014.01)
B42D 25/382 (2014.01)
B42D 25/387 (2014.01)
B42D 25/41 (2014.01)
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G07C 9/00 (2020.01)
E05B 47/06 (2006.01)
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G01N 1/24 (2006.01)
A61B 5/097 (2006.01)
F16K 1/12 (2006.01)
F16K 1/42 (2006.01)
F16K 25/00 (2006.01)
G01M 3/28 (2006.01)
G01N 1/22 (2006.01)
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G01N 33/86 (2006.01)
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G06Q 10/04 (2023.01)
G06Q 10/06 (2023.01)
G06Q 50/06 (2024.01)
H02J 3/14 (2006.01)
H02J 3/46 (2006.01)
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A61B 6/10 (2006.01)
H01J 35/16 (2006.01)
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G02B 27/01 (2006.01)
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F25D 25/02 (2006.01)
F25D 17/04 (2006.01)
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C12P 21/00 (2006.01)
C07K 1/14 (2006.01)
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A61K 9/00 (2006.01)
A61M 31/00 (2006.01)
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A61J 1/20 (2006.01)
A61M 5/31 (2006.01)
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C02F 1/46 (2006.01)
C02F 1/469 (2006.01)
C02F 1/66 (2006.01)
C25C 1/00 (2006.01)
C25C 7/00 (2006.01)
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H04B 7/26 (2006.01)
H04B 7/185 (2006.01)
H04L 1/16 (2023.01)
H04W 88/04 (2009.01)
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A61F 13/49 (2006.01)
A41B 9/00 (2006.01)
A61F 13/494 (2006.01)
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A23D 9/007 (2006.01)
A23D 9/05 (2006.01)
A23J 3/22 (2006.01)
A23L 5/40 (2016.01)
A23L 35/00 (2016.01)
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C08G 65/40 (2006.01)
B01J 41/13 (2017.01)
C08G 75/23 (2006.01)
C08J 5/22 (2006.01)
C25B 13/08 (2006.01)
H01M 8/1025 (2016.01)
H01M 8/1072 (2016.01)
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A61P 3/00 (2006.01)
A61K 31/357 (2006.01)

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A61K 31/4192 (2006.01)
A61P 9/00 (2006.01)
A61P 25/00 (2006.01)
A61P 25/18 (2006.01)
A61P 27/02 (2006.01)
C07D 405/02 (2006.01)
C07D 405/04 (2006.01)
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(31) 20162329.5 **(32)** 11.03.20 **(33)** EP
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C07D 413/04 (2006.01)
A61K 31/454 (2006.01)
A61P 25/28 (2006.01)
A61P 35/00 (2006.01)
C07D 413/14 (2006.01)
C07D 471/04 (2006.01)
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C12Q 1/6844 (2018.01)
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C12N 15/10 (2006.01)

C12Q 1/68 (2018.01)
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H10K 30/81 (2023.01)
H01G 9/20 (2006.01)
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C07C 215/18 (2006.01)
A61K 9/127 (2006.01)
A61K 47/44 (2017.01)
C07C 213/08 (2006.01)
C12N 15/88 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys

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(54) A USER INTERFACE AND SYSTEM FOR SUPPLYING GASES TO AN AIRWAY
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A61M 16/06 (2006.01)
A61M 16/20 (2006.01)
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A61M 16/16 (2006.01)
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(54) A CONDUIT CONNECTOR ASSEMBLY OF A PATIENT INTERFACE, AN ANTI-ASPHYXIA VALVE FOR A CONDUIT CONNECTOR ASSEMBLY AND A CONNECTOR
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A61M 16/20 (2006.01)
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F41J 5/10 (2006.01)
F41J 3/02 (2006.01)
F41J 5/14 (2006.01)
F41J 5/24 (2006.01)
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E21B 41/04 (2006.01)
B25J 9/16 (2006.01)
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B63C 11/52 (2006.01)

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G01N 33/50 (2006.01)
B01J 19/00 (2006.01)
B01L 3/00 (2006.01)
C12Q 1/00 (2006.01)
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F21S 19/00 (2006.01)
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C12Q 1/02 (2006.01)
A61K 35/12 (2015.01)
A61K 35/545 (2015.01)
A61P 19/02 (2006.01)
A61P 19/08 (2006.01)
A61P 43/00 (2006.01)
C12N 5/02 (2006.01)
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C07D 471/08 (2006.01)
C07F 13/00 (2006.01)
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C07F 9/00 (2006.01)
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G16B 20/30 (2019.01)
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B65G 53/30 (2006.01)
B63B 27/25 (2006.01)
B65G 53/28 (2006.01)
B65G 53/40 (2006.01)
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F23J 1/00 (2006.01)
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B65B 7/16 (2006.01)

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H02J 13/00 (2006.01)
G01R 31/367 (2019.01)
G01R 31/382 (2019.01)
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H01M 10/42 (2006.01)
H01M 10/48 (2006.01)
H02J 3/00 (2006.01)
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H02J 7/00 (2006.01)
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E05D 15/10 (2006.01)
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H01M 8/0438 (2016.01)
C25B 9/70 (2021.01)
H01M 8/0432 (2016.01)
H01M 8/12 (2016.01)
H01M 8/0254 (2016.01)
H01M 8/0256 (2016.01)
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H01M 8/124 (2016.01)
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C10G 31/08 (2006.01)
C10G 70/06 (2006.01)
C10K 1/10 (2006.01)
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E21B 44/02 (2006.01)
E21B 47/06 (2012.01)
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H10K 71/15 (2023.01)

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C01G 21/16 (2006.01)
H10K 30/10 (2023.01)
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A61C 13/08 (2006.01)
A61C 13/083 (2006.01)
C03C 3/083 (2006.01)
C03C 3/097 (2006.01)
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B08B 3/12 (2006.01)
B08B 9/027 (2006.01)
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G01N 21/94 (2006.01)
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F25D 31/00 (2006.01)
F25D 29/00 (2006.01)
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A62B 7/10 (2006.01)
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C12Q 1/6883 (2018.01)
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H02H 3/06 (2006.01)
H02H 1/00 (2006.01)
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A61B 17/76 (2006.01)
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B29C 70/06 (2006.01)
C08J 5/10 (2006.01)
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A47L 5/00 (2006.01)
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F24F 11/00 (2018.01)
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F16C 17/24 (2006.01)
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G01M 13/02 (2019.01)
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B63B 49/00 (2006.01)
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 G01N 23/04 (2018.01)
 G02B 21/00 (2006.01)
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 A61K 6/838 (2020.01)
 A61K 6/30 (2020.01)
 A61K 6/75 (2020.01)
 A61K 6/77 (2020.01)
 A61K 8/24 (2006.01)
 A61Q 11/00 (2006.01)
 A61P 1/02 (2006.01)
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A61K 45/06 (2006.01)
A61K 31/00 (2006.01)
A61K 31/7064 (2006.01)
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A61K 31/713 (2006.01)
A61K 38/00 (2006.01)

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A61P 35/00 (2006.01)
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G01N 33/00 (2006.01)
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A61P 3/04 (2006.01)
C07K 14/605 (2006.01)
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C07K 14/575 (2006.01)
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C25B 1/04 (2021.01)
C25B 9/00 (2021.01)
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B63B 59/08 (2006.01)
B08B 1/16 (2024.01)
B25F 1/00 (2006.01)
B25G 1/04 (2006.01)
B25G 1/10 (2006.01)
B26B 1/04 (2006.01)
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B26B 3/06 (2006.01)
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F42D 1/10 (2006.01)
B60G 3/18 (2006.01)
B60P 1/56 (2006.01)
B60P 1/64 (2006.01)
B60P 3/22 (2006.01)
E21B 47/04 (2012.01)
E21C 37/16 (2006.01)
F42D 1/08 (2006.01)
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 G01B 21/04 (2006.01)
 G06T 7/292 (2017.01)
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 G06V 40/20 (2022.01)
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 C12M 1/36 (2006.01)
 C12P 21/02 (2006.01)
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 B26F 1/20 (2006.01)
 B65D 5/20 (2006.01)
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 E02D 27/02 (2006.01)
 E04B 2/56 (2006.01)
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B29C 64/153 (2017.01)
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B65D 83/06 (2006.01)
B65G 23/30 (2006.01)
B65G 69/18 (2006.01)
F16K 1/22 (2006.01)
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 (51) Int. Cl.

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B25B 23/04 (2006.01)
B25C 1/06 (2006.01)
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B66C 13/54 (2006.01)
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METHOD OF PREPARATION, AND
USE THEREOF
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A61K 31/4365 (2006.01)
A61P 35/00 (2006.01)
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G01M 3/02 (2006.01)
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F04C 18/356 (2006.01)
F04C 29/12 (2006.01)
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G06Q 50/34 (2012.01)
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A01N 25/12 (2006.01)
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C12N 15/00 (2006.01)
C12P 21/08 (2006.01)
C12Q 1/54 (2006.01)
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B01D 69/08 (2006.01)
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D04H 1/728 (2012.01)
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C08K 7/24 (2006.01)
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A61K 31/165 (2006.01)
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A61P 9/10 (2006.01)
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B05C 17/01 (2006.01)
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C12N 1/205 (2026.01)
A61K 35/747 (2015.01)
A61P 1/14 (2006.01)
C12Q 1/689 (2018.01)
A23L 33/135 (2016.01)
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G01N 33/68 (2006.01)
C40B 30/04 (2006.01)
C40B 40/10 (2006.01)
G01N 33/58 (2006.01)
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C12N 15/113 (2010.01)
C12N 1/21 (2006.01)
C12N 15/77 (2006.01)
C12P 13/08 (2006.01)
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C23C 2/06 (2006.01)
C22C 18/04 (2006.01)
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F16L 15/04 (2006.01)
C25D 5/12 (2006.01)
C25D 5/48 (2006.01)
C25D 7/00 (2006.01)
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B21C 37/08 (2006.01)
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A61C 8/00 (2006.01)
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H04W 24/02 (2009.01)
H04W 24/08 (2009.01)
H04W 24/10 (2009.01)
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Samuli Heikki
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F16P 3/02 (2006.01)
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Vyacheslav
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C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
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Natalie Alysia; DEWHURST, Janetta;
HESSE, Matthew James; JAIN, Rama;
KERRIGAN, John Ryan; MALIK,
Hasnain Ahmed; MANNING, James R.;
O'BRIEN, Gary; PATTERSON, Andrew
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TING, Pamela YF
(74) Davies Collison Cave Pty Ltd

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F02G 1/04 (2006.01)
F01B 23/10 (2006.01)
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F03G 7/04 (2006.01)
F28F 13/00 (2006.01)
F28F 13/06 (2006.01)
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C08G 75/26 (2006.01)
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C12N 15/11 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd

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F16L 59/02 (2006.01)

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A61B 17/90 (2006.01)

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A61B 17/64 (2006.01)
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(71) PEACHES S.L.
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C12N 5/0786 (2010.01)
A61K 35/15 (2015.01)
A61P 19/02 (2006.01)
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GÓMEZ CEPA, Gonzalo; SANZ MORENO, Jara
(74) Spruson & Ferguson

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(74) Davies Collison Cave Pty Ltd

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(74) Allens Patent & Trade Mark Attorneys

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B64C 27/39 (2006.01)
B64U 30/24 (2023.01)
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B62D 57/036 (2006.01)
B63H 1/12 (2006.01)
B63H 19/08 (2006.01)
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A01N 25/16 (2006.01)
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(72) PLOWS, Fiona
(74) A.P.T. Patent and Trade Mark Attorneys

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A61K 31/404 (2006.01)
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A61P 35/00 (2006.01)
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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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C08G 18/12 (2006.01)
C08G 18/24 (2006.01)
C08G 18/32 (2006.01)
C08G 18/42 (2006.01)
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C08G 18/75 (2006.01)
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 A61K 35/12 (2015.01)
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 A61P 35/00 (2006.01)
 C07K 16/28 (2006.01)
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 C12N 5/10 (2006.01)
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 A01C 7/08 (2006.01)
 A01C 7/20 (2006.01)
 G01F 1/661 (2022.01)
 G06Q 10/00 (2012.01)
 G06Q 50/02 (2024.01)
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 B01D 53/14 (2006.01)
 B01D 53/48 (2006.01)
 B01D 53/78 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd

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 B63B 35/44 (2006.01)
 F03D 7/02 (2006.01)
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 F03D 9/00 (2016.01)
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 (74) WRAYS PTY LTD

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 (54) IMPROVED TECHNOLOGY RELATING TO COFFINS AND OTHER ITEMS CONFIGURED TO BE USED FOR CREMATORY PURPOSES, INCLUDING METHODS OF MANUFACTURE THEREOF
 (51) Int. Cl.
 A61G 17/00 (2006.01)
 A61G 17/007 (2006.01)
 B29C 64/10 (2017.01)
 B33Y 10/00 (2015.01)
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 A61K 39/112 (2006.01)
 C12N 15/74 (2006.01)
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 (72) CRANENBURGH, Rocky Marc; SOULIER, Annelise Juliette
 (74) Madderns Pty Ltd

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 (54) A RECEPTACLE MOULD AND A METHOD OF MANUFACTURING A RECEPTACLE MOULD
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 (72) ASHCROFT, Theo Richard; PROZESKY, Daniel George; TURNER, Adam Richard
 (74) MBIP

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 E04H 17/20 (2006.01)
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 (72) Noble, Angus
 (74) IP Sentinels

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 (11) AU-B-2024202286
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 (54) Systems, devices, and methods for isotachopho
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 B01F 25/40 (2022.01)
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 B01F 25/45 (2022.01)
 B01F 35/71 (2022.01)
 B01F 35/75 (2022.01)
 B81B 1/00 (2006.01)
 G01N 27/447 (2006.01)
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 (74) FB Rice Pty Ltd

(71) Queen's University at Kingston; Her Majesty The Queen in Right of Canada
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 B09C 1/00 (2006.01)
 B02C 17/00 (2006.01)
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F41J 2/02 (2006.01)
G01J 5/02 (2006.01)
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 (51) Int. Cl.
A61K 38/37 (2006.01)
A61K 9/22 (2006.01)
A61K 38/36 (2006.01)
A61P 7/04 (2006.01)
C07K 14/55 (2006.01)
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A61K 48/00 (2006.01)
A61P 11/00 (2006.01)
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C07K 14/47 (2006.01)
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F16L 37/091 (2006.01)
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 (74) Allens Patent & Trade Mark Attorneys
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B62D 11/16 (2006.01)
B62D 11/04 (2006.01)

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C12N 7/01 (2006.01)
C12N 15/00 (2006.01)
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 cessing, SINOPEC see China Petroleum &
 Chemical Corporation
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A61K 31/381 (2006.01)
A61P 3/00 (2006.01)
A61P 5/00 (2006.01)
A61P 19/00 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
C07C 275/30 (2006.01)
C07D 295/125 (2006.01)
C07D 307/52 (2006.01)

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(74) Griffith Hack

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(51) Int. Cl.
F24F 5/00 (2006.01)
F24F 12/00 (2006.01)
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 Isaacson, D.
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 for grooming hair
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A45D 20/12 (2006.01)
A45D 2/00 (2006.01)
A45D 19/04 (2006.01)
A45D 20/14 (2006.01)

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 ISAACSON, Debra
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 sisted surgical system
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A61B 34/00 (2016.01)
A61B 34/30 (2016.01)
A61B 90/50 (2016.01)

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A01H 1/04 (2006.01)
A01H 6/02 (2018.01)
C07K 14/415 (2006.01)
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G16H 40/67 (2018.01)
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(51) Int. Cl.
F41C 33/02 (2006.01)
F41C 33/00 (2006.01)
F41A 17/54 (2006.01)

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 James, H.; DERENZO, Robert
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 ATING A SUBTERRANEAN ENERGY
 STORAGE FIELD
(51) Int. Cl.
F03G 4/02 (2006.01)
E21B 43/26 (2006.01)
F03G 4/00 (2006.01)
F24T 10/20 (2018.01)

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(74) GLMR

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A61G 7/10 (2006.01)
A61G 13/12 (2006.01)
A61G 7/005 (2006.01)
A61G 7/075 (2006.01)
A61G 13/04 (2006.01)
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(74) FB Rice Pty Ltd

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 COLUMNS FOR AN OFFSHORE
 WIND TURBINE AND METHOD FOR
 ASSEMBLING SUCH A STRUCTURE
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B63B 35/44 (2006.01)
F03D 13/25 (2016.01)

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 tophe; MANCA, Andrea; GONZALEZ,
 Hugues
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 CRUSHER
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B02C 1/04 (2006.01)
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 BAXTER, Adam
(74) Griffith Hack

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 CRUSHER
(51) Int. Cl.
B02C 1/02 (2006.01)
B02C 1/04 (2006.01)
B02C 1/10 (2006.01)
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B22F 7/06 (2006.01)
B22D 19/02 (2006.01)
C22C 1/05 (2006.01)
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A61K 31/7088 (2006.01)
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 (54) Coin handling device and a coin handling machine comprising the same
 (51) Int. Cl.
G07D 9/00 (2006.01)
 (87) WO2021/116105
 (31) 19215021.7 (32) 10.12.19 (33) EP
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 (72) WALLMAN-CARLSSON, Victor
 (74) Phillips Ormonde Fitzpatrick

(71) Scan Coin AB
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 (54) A cash bag sealing device, a cash depositing system and a method for controlling the same
 (51) Int. Cl.
G07D 11/12 (2019.01)
G07D 11/125 (2019.01)
G07D 11/14 (2019.01)
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 (54) Equine hoof boot, strap and tensioner therefor
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A01L 3/00 (2006.01)
A01K 13/00 (2006.01)
A01L 5/00 (2006.01)
A01L 7/00 (2006.01)
 (87) WO2021/212174
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 (74) Cooper IP Pty Ltd

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 (54) JOINED BASE MATERIAL, PEELING METHOD, COATING METHOD, PEELING DEVICE, COATING DEVICE, AND BASE MATERIAL CONNECTING METHOD
 (51) Int. Cl.
H01M 4/88 (2006.01)
B05D 5/12 (2006.01)
B32B 3/08 (2006.01)
B32B 7/06 (2019.01)
B32B 27/08 (2006.01)
B32B 27/26 (2006.01)
B32B 27/28 (2006.01)
B32B 33/00 (2006.01)
H01M 8/02 (2016.01)
H01M 8/10 (2016.01)
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 (54) Ink refill container, ink refill system, and ink refill adapter
 (51) Int. Cl.
B41J 2/175 (2006.01)
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 (74) Davies Collison Cave Pty Ltd

(71) Senhwa Biosciences, Inc.
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 (54) Tetracyclic compounds and their salts, compositions, and methods for their use
 (51) Int. Cl.
A61K 31/551 (2006.01)
A61K 45/06 (2006.01)

C07D 513/14 (2006.01)
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 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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 (54) Lasofoxifene treatment of aromatase-resistant ER+ cancer
 (51) Int. Cl.
A61K 31/40 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/506 (2006.01)
A61K 31/519 (2006.01)
A61K 31/5685 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
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 (74) FB Rice Pty Ltd

(71) ServiceNow, Inc.
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 (54) System for software module development
 (51) Int. Cl.
G06F 9/445 (2018.01)
G06F 8/00 (2018.01)
G06N 3/063 (2006.01)

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 (31) 62/833,193 (32) 12.04.19 (33) US
 (43) 15.10.2020
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 (72) BOQUET, Thomas; SCHUCHER, Nathan; FONSECA, Jonas
 (74) FPA Patent Attorneys Pty Ltd

(71) SHANGHAI, TIANDI MINING EQUIPMENT TECHNOLOGY CO., LTD
 (11) AU-B-2024205685
 (21) 2024205685 (22) 01.01.2024
 (54) DEVICE AND METHOD FOR ACCURATELY MONITORING ANGLE OF RANGING ARM OF COAL MINING MACHINE
 (51) Int. Cl.
E21C 31/02 (2006.01)
G01B 21/22 (2006.01)
G01M 13/00 (2019.01)

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 (31) 202310288079.X (32) 23.03.23 (33) CN
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 (44) 26.03.2026
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Yang; GUO, Dai; EN, Jianfeng; FANG, Xing
(74) Davies Collison Cave Pty Ltd

(71) Shanghai Jemincare Pharmaceuticals Co., Ltd; Jiangxi Jemincare Group Co., Ltd

(11) AU-B-2020350745

(21) 2020350745 **(22)** 21.09.2020

(54) Fused pyridone compound, and preparation method therefor and use thereof

(51) Int. Cl.

C07D 471/14 (2006.01)

A61P 35/00 (2006.01)

C07D 471/22 (2006.01)

C07D 498/14 (2006.01)

(87) WO2021/052499

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(74) FB Rice Pty Ltd

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(21) 2023456846

(71) SharkNinja Operating LLC

(11) AU-B-2024287217

(21) 2024287217 **(22)** 24.12.2024

(54) COOKING SYSTEM

(51) Int. Cl.

A47J 27/086 (2006.01)

A47J 27/08 (2006.01)

(43) 23.01.2025

(44) 26.03.2026

(62) 2021248557

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(71) SHARKNINJA OPERATING LLC

(11) AU-B-2022335986

(21) 2022335986 **(22)** 28.06.2022

(54) AGITATOR FOR A SURFACE TREATMENT APPARATUS AND A SURFACE TREATMENT APPARATUS HAVING THE SAME

(51) Int. Cl.

A47L 9/06 (2006.01)

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(71) Shenzhen Porshealth Bioengineering Co., Ltd.

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(54) STRAIN OF PEDIOCOCCUS ACIDILACTICI WITH FUNCTION OF TREATING ULCERATIVE COLITIS AND APPLICATION THEREOF

(51) Int. Cl.

C12N 1/20 (2006.01)

A23L 33/135 (2016.01)

A61K 35/744 (2015.01)

A61P 1/00 (2006.01)

A61P 1/04 (2006.01)

A61P 29/00 (2006.01)

C12R 1/01 (2006.01)

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(74) Remarkable IP

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(21) 2024200783 **(22)** 08.02.2024

(54) Polycyclic carbamoylpyridone derivative

(51) Int. Cl.

C07D 471/14 (2006.01)

A61K 31/53 (2006.01)

A61K 31/5383 (2006.01)

A61K 31/55 (2006.01)

A61P 31/18 (2006.01)

A61P 43/00 (2006.01)

C07D 498/14 (2006.01)

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(51) Int. Cl.

A61K 47/68 (2017.01)

A61K 39/395 (2006.01)

A61K 45/06 (2006.01)

A61P 35/00 (2006.01)

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(51) Int. Cl.

G07D 11/125 (2019.01)

G07D 11/225 (2019.01)

G07D 11/30 (2019.01)

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(21) 2020397410 **(22)** 26.11.2020

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(51) Int. Cl.

C10L 1/00 (2006.01)

C10B 45/00 (2006.01)

C10B 57/06 (2006.01)

C10L 5/34 (2006.01)

C10M 171/00 (2006.01)

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(54) RECYCLING OF POLYMER MEMBRANES COMPRISING METAL-CONTAINING CATALYST MATERIAL

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C22B 7/00 (2006.01)

C22B 11/00 (2006.01)

H01M 8/008 (2016.01)

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(72) MIERDEL, Konstantin; RELLER, Christian; MUSAYEV, Yashar

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 (54) OPERATING AN ELECTROLYSIS CELL
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H02J 1/10 (2006.01)
H02J 7/00 (2006.01)
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 (21) 2023337338 (22) 24.08.2023
 (54) METHOD FOR PRODUCING A COMBINATION OF EXPANDED METAL MESHES, STACK OF EXPANDED METAL MESHES, AND PORTAL MACHINE
 (51) Int. Cl.
B23K 11/00 (2006.01)
B23K 9/10 (2006.01)
B23K 11/18 (2006.01)
B23K 11/26 (2006.01)
B23K 11/30 (2006.01)
C25B 11/03 (2021.01)
B23K 101/18 (2006.01)
B23K 101/22 (2006.01)
B23K 103/04 (2006.01)
B23K 103/14 (2006.01)
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H04L 12/46 (2006.01)
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 (54) DEVICE AND METHOD FOR RESPONDING TO LOSS-OF-BRAKE
 (51) Int. Cl.
H01F 27/36 (2006.01)
 (87) WO2024/104618
 (31) 10 2022 212 032.9 (32) 14.11.22 (33) DE
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 (51) Int. Cl.
H01F 27/36 (2006.01)
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A23L 29/00 (2016.01)
C01B 33/16 (2006.01)
C01B 33/18 (2006.01)
C01B 37/02 (2006.01)
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 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING MODIFIED BETA-CYCLODEXTRINS
 (51) Int. Cl.
A61K 47/69 (2017.01)
A61K 31/519 (2006.01)
A61K 47/40 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2023/113479
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 (51) Int. Cl.
A43B 23/17 (2006.01)
A43B 11/00 (2006.01)
A43B 11/02 (2006.01)
A43B 23/08 (2006.01)
A43B 21/26 (2006.01)
A43B 21/32 (2006.01)
A43B 21/36 (2006.01)
A43B 23/10 (2006.01)
A43B 23/26 (2006.01)
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 (54) Device and method for handling a sealing device
 (51) Int. Cl.
B65D 47/24 (2006.01)
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 (51) Int. Cl.
E02D 29/14 (2006.01)
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 (72) Stevens, Ian; Carroll, Saul
 (74) Integrated IP
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 (21) 2024202092 (22) 02.04.2024
 (54) Impact tool with tapered anvil wing design
 (51) Int. Cl.
B25B 21/02 (2006.01)
B25B 23/00 (2006.01)
B25D 17/00 (2006.01)
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 (11) AU-B-2024202718
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 (54) Pneumatic tool exhaust muffler
 (51) Int. Cl.
B25F 5/00 (2006.01)
B23B 47/00 (2006.01)
B25D 17/12 (2006.01)
- (43) 16.05.2024
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 (54) Human milk fortifier
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A23L 33/00 (2016.01)
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A23N 12/12 (2006.01)
A23F 5/04 (2006.01)
A23N 12/08 (2006.01)
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 (54) METHODS AND DEVICES FOR IMPROVING SLEEP QUALITY AND/OR SUBSEQUENT BEHAVIOURAL OUTCOMES
 (51) Int. Cl.
G16H 20/60 (2018.01)
A23L 33/105 (2016.01)
A23L 33/19 (2016.01)
A23L 33/20 (2016.01)
G16H 20/70 (2018.01)
G16H 50/30 (2018.01)
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A01N 43/16 (2006.01)
A01P 21/00 (2006.01)
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 (54) Intervention strategy for prevention or treatment of Diabetes mellitus, autoimmune disease, inflammatory disease or cardiovascular disease
 (51) Int. Cl.
A61K 31/405 (2006.01)
A61K 31/20 (2006.01)
A61K 35/00 (2006.01)
A61P 5/48 (2006.01)
A61P 9/00 (2006.01)
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C12N 15/113 (2010.01)
C12N 15/11 (2006.01)
C12Q 1/68 (2018.01)
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 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/16 (2006.01)
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 (54) Drug products for intranasal administration and uses thereof
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A61K 31/485 (2006.01)
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 (54) ENERGY CURABLE INK, COATING AND PRIMER COMPOSITIONS CONTAINING HIGHLY ALKOXYLATED GLYCEROL ACRYLATES FOR RE-TORT PACKAGING APPLICATIONS
 (51) Int. Cl.
C09D 11/101 (2014.01)
C09D 11/03 (2014.01)
- (87) WO2024/083791
 (31) 22202285.7 (32) 18.10.22 (33) EP
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 (54) FUNGICIDAL COMPOSITIONS
 (51) Int. Cl.

A01N 25/02 (2006.01)
A01N 25/04 (2006.01)
A01N 25/22 (2006.01)
A01N 37/02 (2006.01)
A01N 37/04 (2006.01)
A01N 37/06 (2006.01)
A01N 37/36 (2006.01)
A01N 43/40 (2006.01)
A01P 3/00 (2006.01)

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(71) Synthon B.V.
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 eltrombopag bis(monoethanolamine)
 (51) Int. Cl.

A61K 9/20 (2006.01)
A61K 31/4152 (2006.01)
A61P 7/00 (2006.01)

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 (51) Int. Cl.

G01H 1/00 (2006.01)
G01H 17/00 (2006.01)

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 OSTIGUY, Pierre-Claude; LALIBERTÉ,
 Philippe
 (74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD

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 (11) AU-B-2021227888
 (21) 2021227888 (22) 24.02.2021
 (54) Combination decitabine and cedazurid-
 ine solid oral dosage forms
 (51) Int. Cl.
A61K 31/706 (2006.01)

A61K 31/7068 (2006.01)

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 (43) 02.09.2021
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 KOU, Jim Hwaicher
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 LOGY; SHANGHAI SHAMIN INTEL-
 LIGENT TECHNOLOGY CO., LTD.;
 NORTH CHINA INSTITUTE OF SCI-
 ENCE AND TECHNOLOGY

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 (54) RAPID MOTION CONTROL METHOD
 FOR RANDOM COMBINATIONS OF
 SIDE-BY-SIDE SEAMLESSLY FITTING
 GROUP OF SLIDE PLATES
 (51) Int. Cl.

H02K 41/02 (2006.01)
H02P 21/00 (2016.01)

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 (54) Continuous Improvement Tool
 (51) Int. Cl.

G16H 10/60 (2018.01)
A61B 5/024 (2006.01)
G16H 15/00 (2018.01)
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 (51) Int. Cl.

A61F 5/045 (2006.01)
A61H 1/02 (2006.01)

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 (11) AU-B-2020346361
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 feed in an ironmaking process
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C21B 13/00 (2006.01)
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C21C 5/38 (2006.01)
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H02K 1/24 (2006.01)

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 Walter Wesley; STEVENSON, Gregory
 Gordon; AMBRECHT, Adam Daniel;
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H04H 20/74 (2008.01)
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G05D 1/20 (2024.01)
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G06K 7/10 (2006.01)
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E01C 19/48 (2006.01)
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E01C 23/09 (2006.01)
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A62C 35/68 (2006.01)
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C08J 5/04 (2006.01)
C08K 7/02 (2006.01)
C08L 71/12 (2006.01)
C08L 77/06 (2006.01)
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C08L 81/02 (2006.01)
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C07K 14/47 (2006.01)
A01K 67/027 (2006.01)
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C08F 126/02 (2006.01)
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B01J 20/06 (2006.01)

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C08K 5/3472 (2006.01)
C09J 5/08 (2006.01)
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G01R 31/62 (2020.01)
G01N 33/28 (2006.01)
G05B 23/02 (2006.01)
G08B 19/00 (2006.01)
H01F 27/00 (2006.01)

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C07D 403/04 (2006.01)
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A61P 35/00 (2006.01)
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C22B 1/00 (2006.01)
C22B 3/04 (2006.01)
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C07H 21/04 (2006.01)
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B65D 8/00 (2006.01)

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B65B 5/04 (2006.01)
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2019290134	Atarga, LLC	2020284658	UPL Limited
2019301147	Precigen, Inc.	2020285210	MMAG Co., Ltd.
2019361203	Intellia Therapeutics, Inc.; Regeneron Pharmaceuticals, Inc.	2020285514	Flight Path IP Limited
2019371816	Genmab A/S	2020286382	Regeneron Pharmaceuticals, Inc.
2019374488	GammaDelta Therapeutics Limited	2020287470	Philip Morris Products S.A.
2019376968	Daiichi Sankyo Company, Limited	2020288163	Yissum Research Development Company of the Hebrew University of Jerusalem, Ltd.
2019405783	Alnylam Pharmaceuticals, Inc.	2020289199	Fundació Institut D'Investigació Biomèdica de Bellvitge (Idibell); Fundacion Alba Perez, Lucha Contra el Cancer Infantil; University of Iowa Research Foundation
2019406751	Rijk Zwaan Zaadteelt en Zaadhandel B.V.	2020289541	Cooler Heads Care, Inc
2019408250	Abivax; Centre National de la Recherche Scientifique; Institut Curie; Université de Montpellier	2020292803	IP2IPO Innovations Limited
2019408541	Philip Morris Products S.A.	2020293010	IP2IPO Innovations Limited
2019409474	Croda International PLC	2020294263	CATERPILLAR GLOBAL MINING EQUIPMENT LLC
2019417718	Regeneron Pharmaceuticals, Inc.	2020294780	The Population Council, Inc.
2019419372	Momenta Pharmaceuticals, Inc.	2020295571	Trustees of Boston College
2019419494	Research Institute at Nationwide Children's Hospital	2020296853	Thales Dis Cpl Usa, Inc.
2019447498	Kingspan Holdings (IRL) Limited	2020298872	Compaction Technology (Proprietary) Limited
2019457244	Raider Targetry Pty Ltd	2020299416	Intervet International B.V.
2019470435	LANXESS Corporation	2020299613	BN Technology Holdings Inc.
2019472209	Electrolux Appliances Aktiebolag	2020299633	Ohio State Innovation Foundation
2019474270	Metso Finland Oy	2020301036	Factor Bioscience Inc.
2020203846	Deere & Company	2020301529	Universität Stuttgart
2020204805	Mesoblast International Sarl	2020301586	Smartseal AS
2020207265	Thomas Jefferson University	2020307147	Breville Pty Limited
2020207866	Deere & Company	2020308600	Brain Corp SA
2020211461	Exact Sciences Corporation; Mayo Foundation for Medical Education and Research	2020308851	Kansas State University Research Foundation
2020215044	Monsanto Technology LLC	2020308862	Research Triangle Institute
2020215254	Prokarium Limited	2020309298	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
2020217719	GRAIL, Inc.	2020309555	Integrated Dynamic Electron Solutions, Inc.
2020218790	The University of Queensland	2020314462	Mativ Luxembourg
2020221974	Medicover Public Co Ltd	2020314543	Capital One Services, LLC
2020223376	Just - Evotec Biologics, Inc.; Merck Sharp & Dohme Corp.	2020315125	Veolia Water Solutions & Technologies Support
2020223732	The Raymond Corporation	2020315604	CareFusion 303, Inc.
2020227825	Stoke Therapeutics, Inc.	2020316756	Nurami Medical Ltd.
2020229763	University of Georgia Research Foundation, Inc.	2020317848	Big Foot Systems Limited
2020231343	Regeneron Pharmaceuticals, Inc.	2020318679	Biosynth AG
2020235140	Research Institute at Nationwide Children's Hospital	2020327013	Les Laboratoires Servier
2020245206	PepsiCo, Inc.	2020328464	Active Core Technology Pty Ltd
2020247829	Engineerom Infrastructure Consulting Pty Ltd	2020328590	Senhwa Biosciences, Inc.
2020251667	MTAMTech Inc.	2020331903	Boston Scientific Scimed, Inc.
2020252125	Metalogenia Research & Technologies S.L.	2020335669	China Petroleum & Chemical Corporation; Beijing Research Institute of Chemical Industry, China Petroleum & Chemical Corporation
2020252248	PEACHES S.L.	2020336471	Lubrizol Advanced Materials, Inc.
2020254702	Miller Dowel Company	2020340541	GE Healthcare AS
2020254901	L'Air Liquide Société Anonyme Pour L'Etude Et L'Exploitation Des Procèdes Georges Claude	2020343723	Metirra Pty Ltd
2020256639	ServiceNow, Inc.	2020344499	Paragon 28, Inc.
2020256684	Queen's University at Kingston; Her Majesty The Queen in Right of Canada	2020345667	Revolve Surgical Inc.
2020262281	Sangamo Therapeutics, Inc.	2020346361	Tata Steel IJmuiden B.V.
2020264393	SYSTÈMES DE CONTRÔLE ACTIF SOFT DB INC	2020350745	Shanghai Jemincare Pharmaceuticals Co., Ltd; Jiangxi Jemincare Group Co., Ltd
2020266750	Confo Therapeutics N.V.	2020351524	B1 Institute of Image Technology, Inc.
2020267329	University Of Zurich; XBiotech USA, Inc.	2020352516	PMV Pharmaceuticals, Inc.
2020267541	China Petroleum & Chemical Corporation; Research Institute of Petroleum Processing, SINOPEC	2020352651	Boehringer Ingelheim International GmbH
2020268392	Alastin Skincare, Inc.	2020353005	Nanjing Zhengxiang Pharmaceuticals Co., Ltd.
2020268963	Holfeld, B.G.	2020353093	Thrombolex, Inc.
2020270420	Rani Therapeutics, LLC	2020357840	Medline Industries, LP
2020274637	Kenvue Brands LLC	2020357877	MAKO Surgical Corp.
		2020357903	LPW Technology Ltd

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2020357918	ConvaTec Limited	2021215911	CareFusion 303, Inc.
2020358796	LPW Technology Ltd	2021217164	Summit Biosciences Inc.
2020361060	LPW Technology Ltd	2021217391	International N&H Denmark ApS
2020361196	Mixi, Inc.	2021217497	Tyco Fire Products LP
2020362211	Klang, G.	2021218500	ReMoni A/S
2020363195	Sil'innov SRCL	2021221963	Crown Equipment Corporation
2020363811	United States Government as represented by the Department Of Veterans Affairs; Georgia Tech Research Corporation	2021222383	DLR Newco Limited
		2021223600	Andrews, N.
2020365420	Ail International Inc.	2021223673	Scan Coin AB
2020365526	Bp Exploration Operating Company Limited	2021224205	Egg Medical, Inc.
2020366132	SPECIALTY OPERATIONS FRANCE	2021226620	Respireco Spółka Z Ograniczoną Odpowiedzialnością
2020366303	ViaSat, Inc.	2021227116	Catexel Technologies Limited
2020367246	eleva GmbH	2021227888	Taiho Pharmaceutical Co., Ltd.
2020369431	Neuren Pharmaceuticals Limited	2021228209	Stichting Amsterdam UMC; Wageningen Universiteit
2020369496	Celgene Corporation	2021233223	C2C Invest S.r.l.
2020373163	ASF Technologies (Australia) Pty Ltd	2021233910	Bushel Plus Ltd.
2020373364	Caesarstone Ltd.	2021236284	Evotec International GmbH
2020374164	Haldor Topsøe A/S	2021236331	Reliance Worldwide Corporation
2020376520	Barilla G. e R. Fratelli S.p.A.	2021238505	Herring, R.
2020379225	Lophora ApS	2021251858	Zorion Medical, Inc.
2020381775	Vifor (International) Ltd.	2021260423	West.Neder.Land. Sandwich Panelen B.V.
2020381853	Haldor Topsøe A/S	2021261047	Scotboot Pty Ltd
2020381874	Universitaet des Saarlandes	2021264332	The University of Sydney
2020382681	Heineken Supply Chain B.V.	2021268591	Tesla, Inc.
2020383493	Bruin Biometrics, LLC	2021281090	BAE Systems PLC
2020384853	Husqvarna AB	2021283115	Frito-Lay North America, Inc.
2020386644	Muon Vision Inc.	2021286645	Medtronic, Inc.
2020387253	GS Yuasa International Ltd.	2021294240	Innovacell GmbH
2020391923	Wonderland Switzerland AG	2021298561	MGI Tech Co., Ltd.
2020394502	Exeger Operations AB	2021299988	Hydromecanique et frottement
2020395914	CIS Biopharma AG	2021302455	SICPA Holding SA
2020396914	Oztent Australia Pty. Limited	2021306184	TRAXyL, Inc.
2020396972	Kimberly-Clark Worldwide, Inc.	2021312958	Hollister Incorporated
2020397233	Synthon B.V.	2021313455	Formway Furniture Limited
2020397410	SICPA HOLDING SA	2021358413	UCB BIOPHARMA SRL
2020397809	BNSF Railway Company	2021363616	EVOTEC INTERNATIONAL GMBH
2020399769	Owens Corning Intellectual Capital, LLC	2021364539	Formulatrix International Holding Ltd.
2020399978	Chemische Fabrik Budenheim KG	2021384770	CATCH DATA IP HOLDINGS LTD.
2020401537	ViaSat, Inc.	2021405419	11584022 CANADA INC.
2020401959	Huntsman Advanced Materials Americas LLC	2021441371	CHINA PETROLEUM & CHEMICAL CORPORATION; SHANGHAI RESEARCH INSTITUTE OF PETRO-CHEMICAL TECHNOLOGY, SINOPEC
2020403450	Scan Coin AB		HASS CO., LTD.
2020405249	Genesys Cloud Services, Inc.	2021458440	UNIVERSITÄT BASEL; PAUL SCHERRER INSTITUT
2020409013	Alcon Inc.	2021466145	OWENS CORNING INTELLECTUAL CAPITAL, LLC
2020409844	NKT HV Cables AB	2021467197	MAX CO., LTD.
2020413172	Toray Industries, Inc.	2022201526	YS2 Humus Pty Limited
2020415279	Asahi Kasei Bioprocess America, Inc.	2022202462	EVONIK OPERATIONS GMBH
2020419903	Kimberly-Clark Worldwide, Inc.	2022211566	CROWN EQUIPMENT CORPORATION
2020420675	Becton, Dickinson and Company	2022224484	CTL BIOTEC CORPORATION
2020421115	Kimberly-Clark Worldwide, Inc.	2022230946	MIRATI THERAPEUTICS, INC.
2020425487	Becton Dickinson Rowa Germany GmbH	2022234309	BERICAP HOLDING GMBH
2020432255	Halliburton Energy Services, Inc.	2022234852	COMPO CLOSET LTD
2020457247	Sandvik SRP AB	2022236742	BASF PLANT SCIENCE COMPANY GMBH
2020481721	HALLIBURTON ENERGY SERVICES, INC.	2022246152	THIUS CANADA INC.
2021200211	Caterpillar Global Mining Equipment LLC	2022253780	ADVANCED HUMAN IMAGING LIMITED
2021200320	HOWMEDICA OSTEONICS CORP.	2022254213	WearOptimo Pty Ltd
2021200538	American Greetings Corporation	2022257978	SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.
2021200704	The Boeing Company	2022263701	AbbVie Manufacturing Management Unlimited Company
2021200755	Deere & Company		EBERHARD KARLS UNIVERSITAET TUEBINGEN
2021200877	Identity Digital Limited	2022267394	MEDIZINISCHE FAKULTAET
2021201478	KONE CORPORATION		CENTRICSBIO, INC.
2021201830	Pure Vista Ltd	2022270372	CROWN EQUIPMENT CORPORATION
2021206529	ETH Zürich		VITRO FLAT GLASS LLC
2021206574	Prevor International	2022272266	PFIZER INC.
2021207815	The Feinstein Institutes for Medical Research	2022276420	LG Electronics Inc.
2021208369	RENK America LLC	2022280941	HANWHA SOLUTIONS CORPORATION
2021208492	Société des Produits Nestlé S.A.	2022281543	DERMIRA, INC.
2021208696	ITM Power (Trading) Limited	2022287556	FUJIFILM Corporation
2021208716	9220-6820 Quebec Inc.	2022308773	MESO SCALE TECHNOLOGIES, LLC.
2021212386	DePuy Synthes Products, Inc.	2022309469	
2021214054	Becton, Dickinson and Company	2022312774	
2021214441	Alcon Inc.	2022325891	

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2022330899	HASYTEC ELECTRONICS AG		d'Essonne; Genethon; INSERM (Institut National de la Santé et de la Recherche Médicale)
2022335986	SHARKNINJA OPERATING LLC		TPE MIDSTREAM LLC
2022337944	AHN, J.H.	2023260462	BYD COMPANY LIMITED
2022342266	CYBIN IRL LIMITED	2023261378	LG Electronics Inc.
2022346806	KONGSBERG MARITIME AS	2023263561	AMERICAN STERILIZER COMPANY
2022352593	NAUTILUS SUBSIDIARY, INC.	2023265518	CRRC QIQIHAR ROLLING STOCK CO., LTD.
2022353069	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	2023266953	Exact Sciences Corporation
2022353923	INVENTIO AG	2023270309	Asterias Biotherapeutics, Inc.
2022356075	NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG	2023270324	MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.
		2023275264	TEXTRON SYSTEMS CORPORATION
2022360455	CLEAN PLANET INC.	2023275584	CHEVRON U.S.A. INC.
2022364174	HYVIATE GMBH	2023278887	NINGXIA EPPEN BIOTECH CO., LTD
2022365825	CJ CHEILJEDANG CORPORATION	2023283419	JOHNSON MATTHEY DAVY TECHNOLOGIES LIMITED
2022367747	WELLTEC A/S	2023284100	Chongqing Changan Automobile Co., Ltd.
2022371146	UOP LLC	2023285991	SIEMENS ENERGY GLOBAL GMBH & CO. KG
2022372720	GRANFOSS AS	2023287342	NIPPON STEEL CORPORATION
2022378704	ANGLO AMERICAN TECHNICAL & SUSTAINABILITY SERVICES LTD; ANGLO CORPORATE SERVICES SOUTH AFRICA (PTY) LTD	2023288276	SANDVIK LTD
		2023288669	SANDVIK LTD
2022390580	XUZHOU XCMG CONSTRUCTION MACHINERY CO., LTD.	2023288717	LG ELECTRONICS INC.
		2023291023	NIPPON STEEL CORPORATION; VALLOUREC OIL AND GAS FRANCE
2022398664	KOMATSU LTD.	2023291917	LG ELECTRONICS INC.
2022399845	GILEAD SCIENCES, INC.		
2022411916	OCADO INNOVATION LIMITED	2023293236	IHI CORPORATION
2022413447	SYNGENTA CROP PROTECTION AG	2023299861	SIEMENS ENERGY GLOBAL GMBH & CO. KG
2022414970	SILLAJEN, INC.	2023301999	DAINIHON JOCHUGIKU CO., LTD.
2022416221	PEKING UNIVERSITY THIRD HOSPITAL	2023304023	NORTHROP GRUMMAN SYSTEMS CORPORATION
2022416387	HILL'S PET NUTRITION, INC.	2023307880	SIEMENS MOBILITY, INC.
2022421831	GRAPHIC PACKAGING INTERNATIONAL, LLC	2023313982	Wing Aviation LLC
2022425895	BEIJING ROBOROCK TECHNOLOGY CO., LTD.	2023316309	MACK RIDES IP GMBH & CO. KG
2022431126	THE YOKOHAMA RUBBER CO., LTD.	2023320859	VOEN VÖHRINGER GMBH & CO. KG
2022440358	CHENGDU AODA BIOTECHNOLOGY CO., LTD	2023325350	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
2022443619	BEIJING GEEKPLUS TECHNOLOGY CO., LTD.	2023333902	MITSUBISHI HEAVY INDUSTRIES, LTD.
2022469879	ESSITY HYGIENE AND HEALTH AKTIEBOLAG		
2023202642	ImmunityBio, Inc.	2023333950	CHERY AUTOMOBILE CO., LTD.
2023202878	BlueAllele Corporation	2023337284	SIEMENS ENERGY GLOBAL GMBH & CO. KG
2023204080	BioMarin Technologies B.V.	2023337338	HÄFELE SE & CO KG
2023204215	LAVA Therapeutics N.V.	2023342634	SAIPEM S.A.
2023204309	Adobe Inc.	2023347811	ELI LILLY AND COMPANY
2023206684	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.	2023357792	MEDACTA INTERNATIONAL SA
		2023362354	DORMAKABA SCHWEIZ AG
2023207083	W. L. GORE & ASSOCIATES, INC.	2023363768	SUN CHEMICAL B.V.
2023208907	NOKIA TECHNOLOGIES OY	2023364283	SIEMENS INDUSTRY, INC.
2023211258	Adobe Inc.	2023365347	CALDERA ENGINEERING, L.C.
2023212554	KOMATSU LTD.	2023374335	BHUKHANWALA, K.
2023212983	PARAGON 28, INC.	2023380784	SIEMENS MOBILITY GMBH
2023214209	Adobe Inc.	2023407178	JEVONS IP PTY LIMITED
2023214214	Adobe Inc.	2023412871	AKAGERA MEDICINES, INC.
2023216208	PRC-DESOTO INTERNATIONAL, INC.	2023414164	CHINA UNIVERSITY OF MINING AND TECHNOLOGY
2023217910	THYSSENKRUPP UHDE GMBH; THYSSENKRUPP AG	2023433482	ZHEJIANG HUAYOU COBALT CO., LTD.
		2023437842	CNBM RESEARCH INSTITUTE FOR ADVANCED GLASS MATERIALS GROUP CO., LTD.; TRIUMPH SCIENCE & TECHNOLOGY GROUP CO., LTD.
2023219937	My Sweet Petunia, Inc.		
2023224805	SAFARILAND, LLC	2023442733	HITACHI ENERGY LTD
2023227868	INSULET CORPORATION	2023451444	THE YOKOHAMA RUBBER CO., LTD.
2023229012	OCADO INNOVATION LIMITED	2023456846	TAIYUAN UNIVERSITY OF TECHNOLOGY; SHANGHAI SHAMIN INTELLIGENT TECHNOLOGY CO., LTD.; NORTH CHINA INSTITUTE OF SCIENCE AND TECHNOLOGY
2023233180	Zhenglun Zhu; Hong Gao		
2023234397	HUAWEI TECHNOLOGIES CO., LTD.	2024200009	Perry, S.C.
2023234538	BOSTON SCIENTIFIC SCIMED, INC.	2024200279	eSat Global, Inc.
2023237890	SAGE GEOSYSTEMS INC.	2024200588	Wix.com Ltd.
2023240957	AURORA SOLAR INC.	2024200630	Wing Aviation LLC
2023247097	PULPEX LIMITED	2024200714	MFTB Holdco, Inc.
2023247381	CHINA SHENHUA COAL TO LIQUID AND CHEMICAL CO., LTD; CHINA SHENHUA COAL TO LIQUID AND CHEMICAL SHANGHAI RESEARCH INSTITUTE	2024200743	Alnylam Pharmaceuticals, Inc.
		2024200756	FISHER & PAYKEL HEALTHCARE LIMITED
2023252506	DANMARKS TEKNISKE UNIVERSITET; KØBENHAVNS UNIVERSITET	2024200783	Shionogi & Co., Ltd.
2023258448	King's College London; Icahn School of Medicine at Mount Sinai	2024200946	Cloudbreak Therapeutics, LLC
2023258449	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE; SORBONNE UNIVERSITE; ASSOCIATION INSTITUT DE MYOLOGIE; Universite d'Evry Val	2024201148	Aristocrat Technologies Australia Pty Limited
		2024201436	Sage Products, LLC

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2024201451	Enable Injections, Inc.	2024267045	Seiko Epson Corporation
2024201467	Jemella Limited	2024278102	DRAEGER SAFETY AG & CO. KGAA
2024201869	Merlo Project S.r.l.	2024278148	Intervet International B.V.
2024201899	Apple Inc.	2024278187	CATERPILLAR INC.
2024202011	University of Louisville Research Foundation Inc.	2024278197	WUHAN NARI LIMITED LIABILITY COMPANY OF STATE GRID ELECTRIC POWER RESEARCH INSTITUTE; STATE GRID HUBEI ELECTRIC POWER CO., LTD.; STATE GRID ELECTRIC POWER RESEARCH INSTITUTE
2024202045	Teva Pharmaceuticals International GmbH	2024278207	ASPIRING MATERIALS LIMITED
2024202092	Snap-on Incorporated	2024278210	NOVARTIS AG
2024202096	Acres Technology	2024278545	RevAir, LLC; Thomason, S.; Cooper, F.; Isaacson, D.
2024202166	Telesat Canada	2024287217	SharkNinja Operating LLC
2024202220	Nanfeng Hospital, Southern Medical University	2024303397	BEIJING JITAI LIFE SCIENCES LTD; METIS TECHBIO CO., LTD.
2024202274	TransMedics, Inc	2024322877	ELBIT SYSTEMS LTD.
2024202286	Purigen Biosystems, Inc.	2024323672	NRT THERMAL PTY LTD
2024202295	WATTS REGULATOR CO.	2024338601	PHAM NGOC, H.
2024202361	Veru Inc.	2024342709	LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
2024202544	Boston Scientific Scimed Inc.	2024354464	KEBA INDUSTRIAL AUTOMATION GERMANY GMBH
2024202718	Snap-on Incorporated	2025200012	Google LLC
2024202861	CinDome Pharma, Inc.	2025200144	i-Lumen Scientific, Inc.
2024202924	The Rockefeller University	2025200173	Kabushiki Kaisha Toshiba; Toshiba Energy Systems & Solutions Corporation
2024203025	InterDigital VC Holdings, Inc.	2025200396	SCREEN Holdings Co., Ltd.
2024203100	Beckman Coulter, Inc.	2025200457	Trina Solar Co., Ltd.
2024203191	LG Electronics Inc.	2025200515	Skechers U.S.A., Inc. II
2024203353	The Regents of the University of California	2025201776	The University of North Carolina at Chapel Hill
2024203423	Societe des Produits Nestle S.A.	2025201821	SERMONIX PHARMACEUTICALS, INC.
2024203451	iOmx Therapeutics AG	2025202304	LINMODULAR PTY LTD
2024203597	DEKA Products Limited Partnership	2025204327	Jouf University
2024203680	Chon, U.	2025204575	Krystal Biotech, Inc.
2024203749	Meso Scale Technologies, LLC	2025205538	LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
2024203753	FISHER & PAYKEL HEALTHCARE LIMITED	2025220865	Plows, F.
2024203877	BioAtla LLC	2025234300	LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
2024204106	FISHER & PAYKEL HEALTHCARE LIMITED	2025263823	Jet Tech Products Pty Ltd
2024204131	Wonderland Switzerland AG	2025267321	Corcept Therapeutics Incorporated
2024204133	Alkahest Inc.	2025287283	I911 International, Inc.
2024204257	Stryker Corporation	2025287334	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
2024204414	Cohere Technologies, Inc.	2025297738	INTER-MED, INC.
2024204487	Wonderland Switzerland AG	2026200626	Gen-Probe Incorporated
2024204653	ECONOMIC & TECHNOLOGY RESEARCH INSTITUTE OF STATE GRID SHANDONG ELECTRIC POWER COMPANY	2026200730	PRINT3D INDUSTRIES PTY LTD
2024204718	Smart Utility Networks Pty Ltd	2026200818	CSI ENERGY STORAGE CO., LTD.
2024205084	Murray & Poole Enterprises, Ltd.	2026201167	Alpha Tau Medical Ltd.
2024205096	Huawei Technologies Co., Ltd.		
2024205295	TANG, H.J.		
2024205685	SHANGHAI, TIANDI MINING EQUIPMENT TECHNOLOGY CO., LTD		
2024208811	Tau Motors, Inc.		
2024212233	WEIR MINERALS CHILE S.A.		
2024213107	The University of Akron		
2024216449	Nobel Biocare Services AG		
2024216520	MannKind Corporation		
2024219328	Tillotts Pharma AG		
2024219396	Biotome Pty Ltd		
2024219443	FISHER & PAYKEL HEALTHCARE LIMITED		
2024219571	Dental Robotics Group B.V.		
2024219846	Kimberly-Clark Worldwide, Inc.		
2024219982	Transportation IP Holdings, LLC		
2024220015	Otsuka Pharmaceutical Co., Ltd.		
2024220020	The Toro Company		
2024220103	Wisk Aero LLC		
2024220121	AstraZeneca AB		
2024227117	Kenvue Brands LLC		
2024227262	Xorail, Inc.		
2024227414	Turncare, Inc.		
2024227551	BRNC Industries Pty Ltd		
2024227792	Coolamon Steelworks Pty Ltd		
2024256083	University of Pittsburgh - Of the Commonwealth System of Higher Education; Carnegie Mellon University		
2024259694	Talis Clinical LLC		
2024264604	FMC Technologies, Inc.		
2024264643	IDEMIA Road Safety France		
2024264810	UNIVERSITÉ DE LIÈGE		
2024266790	Shenzhen Porshealth Bioengineering Co., Ltd.		
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2021233910	2023304023	2020363195	<u>A43B 23 /-</u>	2024287217	2023265518
<u>A01F 12 /-</u>	2025220865	2021405419	2025200515	<u>A47J 31 /-</u>	<u>A61B 5 /-</u>
2021233910	<u>A01N 37 /-</u>	<u>A23L 33 /-</u>	<u>A44B 11 /-</u>	2020245206	2020383493
<u>A01F 25 /-</u>	<u>A01N 43 /-</u>	2022353069	2024204131	2021233223	2021207815
2024227792	2020284658	2024202220	<u>A44C 17 /-</u>	<u>A47K 10 /-</u>	2021214054
<u>A01G 9 /-</u>	2020285210	2024203423	2019268136	2024219846	2021214441
2020309298	2020366132	2024266790	<u>A45D 1 /-</u>	<u>A47K 11 /-</u>	2021264332
<u>A01H 1 /-</u>	2022413447	<u>A23L 35 /-</u>	2024201467	2022254213	2022257978
2019406751	<u>A01N 47 /-</u>	2021206529	<u>A45D 19 /-</u>	2023227868	2023227868
<u>A01H 3 /-</u>	2020284658	<u>A23L 5 /-</u>	2024278545	2023333902	2023347811
2022246152	2025220865	2021206529	<u>A45D 2 /-</u>	2024259694	2024278102
<u>A01H 5 /-</u>	<u>A01N 59 /-</u>	<u>A23L 7 /-</u>	2024278545	2025204327	2025204327
2019406751	2023374335	2020376520	<u>A46B 9 /-</u>	<u>A47L 11 /-</u>	<u>A61B 6 /-</u>
<u>A01H 6 /-</u>	2024200009	<u>A23N 12 /-</u>	2020384853	2022425895	2021224205
2022246152	2025220865	2021208492	<u>A47L 15 /-</u>	<u>A47L 15 /-</u>	2026201167
<u>A01K 13 /-</u>	<u>A01N 65 /-</u>	<u>A23P 30 /-</u>	2022287556	<u>A47L 5 /-</u>	<u>A61B 8 /-</u>
2019406751	2024200009	2020376520	2020384853	<u>A47L 9 /-</u>	2021294240
<u>A01K 6 /-</u>	2025220865	<u>A24B 13 /-</u>	202034857	2020384853	<u>A61B 90 /-</u>
2022246152	<u>A01P 21 /-</u>	2020287470	<u>A46B 9 /-</u>	2022335986	2020331903
<u>A01K 13 /-</u>	2020366132	<u>A24B 15 /-</u>	2024219571	<u>A47L 9 /-</u>	2020345667
2021261047	<u>A01P 3 /-</u>	2020287470	2024266892	2022335986	2020357877
<u>A01K 67 /-</u>	<u>A01P 5 /-</u>	2020287470	<u>A47B 13 /-</u>	<u>A61B 10 /-</u>	2023265518
2020286382	2020285210	<u>A24D 1 /-</u>	2020373364	2021294240	<u>A61C 13 /-</u>
2021358413	<u>A01P 7 /-</u>	2019408541	<u>A47B 77 /-</u>	<u>A61B 17 /-</u>	2021458440
<u>A01L 3 /-</u>	2023304023	<u>A24D 3 /-</u>	2020373364	2020331903	<u>A61C 17 /-</u>
2021261047	<u>A21C 11 /-</u>	2019408541	<u>A47B 91 /-</u>	2020344499	2024219571
<u>A01L 5 /-</u>	2021283115	<u>A24F 47 /-</u>	2020317848	2020353093	<u>A61C 8 /-</u>
2021261047	<u>A23C 1 /-</u>	2019408541	<u>A47B 96 /-</u>	2020357840	2024216449
<u>A01L 7 /-</u>	<u>A23D 9 /-</u>	<u>A41B 9 /-</u>	2020373364	2020357877	<u>A61F 13 /-</u>
2021261047				2021200320	2022469879
				2021212386	<u>A61F 2 /-</u>
				2021294240	
				2023212983	
				2023357792	
				2024204257	

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2020357840	2021363616	<u>A61K 45/-</u>	2024202045	<u>A61N 1/-</u>	2021236284
2021200320	2022234309		2024204133		<u>A61P 29/-</u>
2021251858	2022342266	2019371816	2024219328	2021286645	
2022230946	2022399845	2019376968	2024303397	2023333902	2019376968
2023234538	2022414970	2020328590		2025200144	2020308862
<u>A61F 5/-</u>	2022416221	2020381775	<u>A61L 12/-</u>	<u>A61N 5/-</u>	2024266790
	2023204080	2022263701			
	2023412871	2022272266	2020395914		
2020357918	2024200783	2024203451	<u>A61L 15/-</u>	2020362211	<u>A61P 3/-</u>
2021312958	2024202045	2024278148		2020381874	
2024205295	2024202361	2025201821		2026201167	2020292803
	2024202861		2020229763		2020308862
<u>A61F 6/-</u>	2024203353	<u>A61K 47/-</u>	<u>A61L 24/-</u>	<u>A61N 7/-</u>	2021236284
	2024203451				
2020294780	2024204133	2019371816	2020316756	2021207815	<u>A61P 31/-</u>
<u>A61F 7/-</u>	2024205084	2019376968		<u>A61P 1/-</u>	2020336471
	2024220015	2020299416	<u>A61L 27/-</u>		2022399845
2020289541	2024220121	2020301036		2019376968	2022440358
<u>A61F 9/-</u>	2024278148	2022263701		2022440358	2023412871
	2024278210	2022267394	2021405419	2024202220	2024200783
2023207083	2025201821	2022414970	2025201776	2024202861	2024204133
2024200946	2025267321	2023412871	<u>A61L 9/-</u>	2024266790	
	2025287334	2024200743		2025267321	<u>A61P 33/-</u>
<u>A61G 13/-</u>	<u>A61K 35/-</u>	2024202045	2021238505	2025297738	
		2024303397	2024219846		2024278148
2024201436	2018379993	2025201776	<u>A61M 1/-</u>	<u>A61P 11/-</u>	<u>A61P 35/-</u>
<u>A61G 17/-</u>	2019301147	<u>A61K 48/-</u>			
	2019376968		2024202011	2019376968	2019237977
2026200730	2020204805	2019265904	<u>A61M 11/-</u>	2019417718	2019274652
<u>A61G 5/-</u>	2020235140	2019361203		2024220121	2019301147
	2020252248	2019376968	2022342266	<u>A61P 15/-</u>	2019371816
2024203597	2021228209	2019417718	<u>A61M 15/-</u>		2019376968
<u>A61G 7/-</u>	2022312774	2021358413		2020294780	2020207265
	2023202642	2023233180	2024216520	2022416221	2020231343
2024201436	2024202220	2025204575	<u>A61M 16/-</u>	<u>A61P 17/-</u>	2020235140
2024227414	2024266790				2020288163
<u>A61H 1/-</u>	<u>A61K 38/-</u>	2020340541	2024200756	2019376968	2020308862
			2024203753	2022309469	2020350745
2024205295	<u>A61K 38/-</u>	<u>A61K 51/-</u>	2024204106	2024220015	2020352516
<u>A61J 1/-</u>			2024216520	2025204575	2020369496
	2019376968	2021466145	2024219443	<u>A61P 19/-</u>	2021363616
2024201451	2020270420	2026201167	<u>A61M 25/-</u>		2021466145
<u>A61J 9/-</u>	2020299633	<u>A61K 6/-</u>		2020252248	2022234309
	2022440358		2020420675	2020308862	2022263701
2024227117	2024200946	2025297738	<u>A61M 31/-</u>	2022312774	2022272266
<u>A61K 31/-</u>	2024203451	<u>A61K 8/-</u>		<u>A61P 21/-</u>	2022414970
	2024219396		2023347811		2023202642
	2025204575	2020268392	<u>A61M 37/-</u>	2020252248	2024203451
2020262281	<u>A61K 39/-</u>	<u>A61K 8/-</u>		2023204080	2025201821
2020287470			<u>A61M 37/-</u>	<u>A61P 25/-</u>	2026201167
2020288163	2020267329	2021405419	2023227868		<u>A61P 37/-</u>
2020294780	<u>A61K 39/-</u>	2025297738	2024256083	2020267329	2019376968
2020299416		<u>A61K 9/-</u>	<u>A61M 39/-</u>	<u>A61P 25/-</u>	2021228209
2020308862	2019237977				2022309469
2020328590	2019371816	2020270420	2021215911	<u>A61P 25/-</u>	2024204133
2020336471	2019409474	2020287470	2024202274		
2020352516	2020215254	2020294780		2019376968	<u>A61P 43/-</u>
2020353005	2020231343	2020299633	<u>A61M 5/-</u>	2019405783	2019376968
2020369431	2022263701	2020299633		2020299633	2020299416
2020369496	2022272266	2020301036	2020331903	2020308862	2022312774
2020379225	2022281543	2020316756	2021214054	2020379225	2024200783
2020381775	2022309469	2020336471	2021294240	2021236284	
2020397233	2023412871	2020397233	2023227868	2021363616	<u>A61P 5/-</u>
2021217164	2024200946	2021217164	2023227868	2022342266	2020308862
2021227888	2024202924	2021405419	2023234538	2025267321	2021228209
2021228209	2024219328	2022342266	2024201451	<u>A61P 27/-</u>	
2021236284		2023347811			<u>A61P 7/-</u>
		2023412871		2020204805	

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2019290134	<u>B01F 35 /-</u>	<u>B21C 37 /-</u>	2025263823	<u>B32B 17 /-</u>	<u>B60K 7 /-</u>
2020270420					
2020397233	2024202286	2020409844	<u>B25J 1 /-</u>	2019447498	2022253780
2024278210	<u>B01J 19 /-</u>	<u>B22D 19 /-</u>	2019201947	<u>B32B 27 /-</u>	<u>B60L 1 /-</u>
<u>A61P 9 /-</u>	2021364539	2020457247	<u>B25J 13 /-</u>	2025200396	2020397809
2020381775	<u>B01J 2 /-</u>	<u>B22F 3 /-</u>	2024264604	<u>B32B 3 /-</u>	<u>B60L 5 /-</u>
2021228209	2020254901	2020357903	<u>B25J 15 /-</u>	2025200396	2024219982
2021236284		2020358796			2024278187
2024205084	<u>B01J 20 /-</u>	2020361060	2023229012	<u>B32B 33 /-</u>	
<u>A61Q 11 /-</u>	2020218790	<u>B22F 7 /-</u>	2024264604	2025200396	<u>B60L 50 /-</u>
2025297738	2020315125		<u>B25J 5 /-</u>		2024219982
<u>A62B 23 /-</u>	<u>B01J 27 /-</u>	2020457247	2022443619	<u>B32B 37 /-</u>	
2021238505	2023247381	<u>B23B 47 /-</u>	<u>B25J 9 /-</u>	2024212233	<u>B60L 58 /-</u>
<u>A62B 7 /-</u>	<u>B01J 31 /-</u>	2024202718	2020357877	<u>B32B 5 /-</u>	2022398664
2021238505	2021227116	<u>B23K 101 /-</u>	2022443619	2019447498	2023212554
<u>A62C 35 /-</u>	<u>B01J 35 /-</u>	2023337338	2024264604	<u>B32B 7 /-</u>	2023261378
2021217497	2023247381	<u>B23K 103 /-</u>	<u>B26B 1 /-</u>	2025200396	<u>B60M 7 /-</u>
<u>A62C 37 /-</u>	<u>B01J 41 /-</u>	2023337338	2025263823		2024278187
2021217497	2022211566	<u>B23K 11 /-</u>	<u>B26B 11 /-</u>	<u>B33Y 10 /-</u>	<u>B60P 1 /-</u>
<u>A63F 13 /-</u>	<u>B01L 3 /-</u>	2023337338	2025263823	2020357903	2023407178
2024201148	2021364539	<u>B23K 9 /-</u>		2020358796	2024227792
2024202096	2022325891	2023337338	<u>B26B 19 /-</u>	2020361060	<u>B60P 3 /-</u>
<u>B01D 29 /-</u>	<u>B02C 1 /-</u>	<u>B25B 11 /-</u>	2020283424	2026200730	2023407178
2020314462	2023288669	2021200704	<u>B26B 29 /-</u>	2020357903	<u>B60R 22 /-</u>
<u>B01D 35 /-</u>	2023288717	<u>B25B 21 /-</u>	2025263823	2020358796	2024204131
2020314462	<u>B02C 17 /-</u>	2022201526	<u>B26B 3 /-</u>	2020361060	<u>B60S 13 /-</u>
<u>B01D 46 /-</u>	2020256684	2024202092	<u>B26B 9 /-</u>	<u>B33Y 40 /-</u>	2023320859
2020314462	<u>B05C 17 /-</u>	<u>B25B 23 /-</u>	2025263823	2020357903	<u>B60T 13 /-</u>
<u>B01D 53 /-</u>	2023219937	2022201526	<u>B26D 1 /-</u>	2020358796	2020298872
2021206574	<u>B05D 5 /-</u>	2024202092	2020396972	2020361060	<u>B60T 15 /-</u>
2023252506	2025200396	<u>B25B 5 /-</u>	<u>B26F 1 /-</u>	<u>B33Y 80 /-</u>	2023266953
2023260462		2019201947	2020396972	2026200730	<u>B60T 17 /-</u>
<u>B01D 61 /-</u>	<u>B08B 1 /-</u>	<u>B25C 1 /-</u>	2020396972	<u>B41J 2 /-</u>	2020298872
2020365526	2025263823	2022201526	<u>B27G 15 /-</u>	2024267045	<u>B60W 30 /-</u>
<u>B01D 67 /-</u>	<u>B08B 15 /-</u>	2024202092	2020254702	<u>B42D 25 /-</u>	2021221963
2020335669	2020384853	2024202092	<u>B25D 17 /-</u>	2021222383	<u>B61C 17 /-</u>
<u>B01D 69 /-</u>	<u>B08B 3 /-</u>	2024202718	2020357903		2020397809
2020251667	2022330899	<u>B25F 1 /-</u>	2020358796	<u>B60F 3 /-</u>	<u>B61C 5 /-</u>
2020335669	<u>B08B 9 /-</u>	2025263823	2020361060	2020282387	2020397809
<u>B01D 71 /-</u>	2022330899	<u>B25F 5 /-</u>	2026200730	<u>B60F 5 /-</u>	<u>B61L 29 /-</u>
2020335669	<u>B09C 1 /-</u>	2022201526	<u>B29C 70 /-</u>	2022253780	2023313982
<u>B01F 25 /-</u>	2020256684	2024202718	2020401959	<u>B60G 3 /-</u>	2024227262
2024202286		<u>B25G 1 /-</u>	<u>B32B 15 /-</u>	2023407178	<u>B62B 3 /-</u>
			2024212233		2021200704

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<u>B62B 7 /-</u>	2022253780 2024200630	2019268136	2024201869	<u>C02F 11 /-</u>	<u>C07D 263 /-</u>
2020391923 2024204487	<u>B64D 37 /-</u>	<u>B65D 81 /-</u>	<u>B67D 3 /-</u>	2020282387	2024220015
<u>B62B 9 /-</u>	2022364174	2019268136	2020396972	<u>C03C 10 /-</u>	<u>C07D 295 /-</u>
2024204487	<u>B64D 41 /-</u>	<u>B65D 83 /-</u>	<u>B81B 1 /-</u>	2021458440	2020308862
<u>B62D 11 /-</u>	2022364174	2020357903 2020358796 2020361060	2024202286	<u>C03C 3 /-</u>	<u>C07D 307 /-</u>
2021208369	<u>B64D 45 /-</u>	<u>B65D 85 /-</u>	<u>C01B 13 /-</u>	2021458440	2020308862
<u>B62D 15 /-</u>	2024200630	2019268136 2020308600 2024227117	2023260462	<u>C03C 4 /-</u>	<u>C07D 317 /-</u>
2021221963	<u>B64F 5 /-</u>	<u>B65D 88 /-</u>	<u>C01B 21 /-</u>	2021458440	2022267394
<u>B62D 57 /-</u>	2021200704	2024227792	2023217910	<u>C04B 28 /-</u>	<u>C07D 333 /-</u>
2020282387	<u>B64U 30 /-</u>	<u>B65G 1 /-</u>	<u>C01B 25 /-</u>	2024278207	2020308862
<u>B62D 7 /-</u>	2024338601	2020425487 2022443619	2020399978	<u>C04B 30 /-</u>	<u>C07D 401 /-</u>
2020396972	<u>B65B 31 /-</u>	<u>B65G 23 /-</u>	<u>C01B 3 /-</u>	2019447498	2020327013 2020369496 2022399845
<u>B63B 21 /-</u>	2019268136	2020357903	2020267541	<u>C04B 9 /-</u>	<u>C07D 403 /-</u>
2022346806	<u>B65B 43 /-</u>	2022431126	2021441371	2024278207	2020288163
<u>B63B 22 /-</u>	2022421831	<u>B65G 43 /-</u>	<u>C01B 33 /-</u>	<u>C05D 9 /-</u>	<u>C07D 405 /-</u>
2022346806	<u>B65B 5 /-</u>	2022431126	2020363195 2024278207	2023374335	2021236284
<u>B63B 27 /-</u>	2019268136	<u>B65G 47 /-</u>	<u>C01B 37 /-</u>	<u>C05G 5 /-</u>	<u>C07D 409 /-</u>
2022372720	<u>B65B 7 /-</u>	2020425487	2020363195	2023374335	2020308862
<u>B63B 35 /-</u>	2022421831	<u>B65G 53 /-</u>	<u>C01D 15 /-</u>	<u>C07C 213 /-</u>	<u>C07D 413 /-</u>
2020284229 2022346806 2023345711	<u>B65D 41 /-</u>	2022372720	2019474270 2024203680	2020301036	2021236284 2021363616
<u>B63B 49 /-</u>	2019268136 2022337944	<u>B65G 69 /-</u>	<u>C01D 3 /-</u>	2020301036	<u>C07D 471 /-</u>
2025287283	<u>B65D 43 /-</u>	2020357903	<u>C01D 7 /-</u>	<u>C07C 219 /-</u>	2020340541 2020350745 2021363616 2024200783 2024278210
<u>B63B 59 /-</u>	2019268136 2022337944	<u>B65H 35 /-</u>	2022308773	2024303397	<u>C07D 487 /-</u>
2022330899 2025263823	<u>B65D 47 /-</u>	2020396972	2024203680	<u>C07C 229 /-</u>	<u>C07D 489 /-</u>
<u>B63C 11 /-</u>	2020301586 2022234852	<u>B66B 19 /-</u>	<u>C01F 5 /-</u>	2024303397	<u>C07D 491 /-</u>
2024264604	<u>B65D 5 /-</u>	2021201478	2024278207	<u>C07C 275 /-</u>	2020353005
<u>B63H 1 /-</u>	2020396972	<u>B66C 1 /-</u>	<u>C01G 21 /-</u>	2020308862	<u>C07D 491 /-</u>
2020282387	<u>B65D 51 /-</u>	2022390580	2022308773	<u>C07D 209 /-</u>	2022267394
<u>B63H 19 /-</u>	<u>B65D 53 /-</u>	2024201869	<u>C02F 1 /-</u>	2020352516	<u>C07D 495 /-</u>
2020282387	2019268136 2022337944	<u>B66F 11 /-</u>	2020218790 2020247829 2020315125 2020365526	2020379225	2022234309
<u>B63J 3 /-</u>	<u>B65D 75 /-</u>	2024201869	<u>C02F 101 /-</u>	<u>C07D 213 /-</u>	<u>C07D 498 /-</u>
2022346806	2024227117	<u>B66F 17 /-</u>	2020308862	2020308862	2020350745 2024200783 2024278210
<u>B64C 27 /-</u>	<u>B65D 77 /-</u>	2021221963	<u>C07D 239 /-</u>	2025267321	<u>C07D 513 /-</u>
2022253780 2024338601	2022337944	<u>B66F 9 /-</u>	<u>C02F 103 /-</u>	<u>C07D 255 /-</u>	2020328590
<u>B64C 39 /-</u>	<u>B65D 8 /-</u>	2020223732 2021221963 2022224484	2020315125 2020365526	2021227116	<u>C07F 13 /-</u>

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2020340541	2021227116	<u>C08L 63 /-</u>	<u>C10B 53 /-</u>	2023270309	
<u>C07F 9 /-</u>	<u>C08F 126 /-</u>	2020401959	2023299861	2023283419	<u>C22B 1 /-</u>
2019470435	2024264810	<u>C08L 71 /-</u>	<u>C10B 57 /-</u>	2024200743	2022378704
2022399845				2024203877	2023433482
<u>C07H 1 /-</u>	<u>C08F 220 /-</u>	2020316756	2020397410	2024303397	
2020318679	2020218790	2021217497		2025204575	<u>C22B 11 /-</u>
			<u>C10G 1 /-</u>	2025287334	
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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2023262314 **FONTERRA CO-OPERATIVE GROUP LIMITED** (Arla Foods amba)
- 2024247666 **FORTNA SYSTEMS, INC.** (Wynnes Patent and Trade Mark Attorneys Pty Ltd)

Patents Granted

Standard Patents

2012203020	2016289432	2017306809	2019211326
2019211411	2019221318	2019226011	2019247383
2019253562	2019255744	2019257403	2019264951
2019272061	2019279001	2019293730	2019294603
2019295764	2019311290	2019321028	2019326462
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Patents Granted

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2022426217	2022427289	2022428543	2022429076
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Innovation Patents

2020104516	2026100001	2026100002	2026100003
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Revocation

It is hereby notified that as a consequence of a decision by the Commissioner dated 16.03.2026 , Patent 2013225577 in the name of **Apple Inc.** has been revoked in relation to a re examination and subsequent revocation under Section 101(2) of the Patents Act.

Assignments Registered

- 2006261541 Real Tech Holdings Inc. The patent has been assigned to **ABB Schweiz AG**
- 2009213106 Humphreys, Louise; Kane, Jeff The patent has been assigned to **Hydrant Australia Pty Ltd**
- 2011274241 Leaf Free Pty Ltd The patent has been assigned to **Leaf Free Holdings Pty Ltd**
- 2012290715 IP Holdings, LLC The patent has been assigned to **HGCI, Inc.**
- 2013224643 Christie, Malcolm Robert The patent has been assigned to **Petway Pet Doors Pty Ltd**
- 2013231673 Lonza Ltd The patent has been assigned to **Capsugel Switzerland AG**
- 2013266122 Veritas Technologies LLC The patent has been assigned to **COHESITY INC**
- 2014262997 Veritas Technologies LLC The patent has been assigned to **COHESITY INC**
- 2016245324 Orontide Group Ltd The patent has been assigned to **Veolia Environmental Services (Australia) Pty Ltd**

Assignments Registered

2018274906 Christie, Malcolm The patent has been assigned to **Petway Pet Doors Pty Ltd**

2018407956 GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. The patent has been assigned to **Volkswagen Aktiengesellschaft**

2018445726 Sanexen Services Environnementaux Inc. The patent has been assigned to **Fer-Pal Construction Ltd.**

2019416605 LIVEOME INC. The patent has been assigned to **MEDYTOX INC.**

2021104389 Humphreys, Louise; Kane, Jeff The patent has been assigned to **Hydrant Australia Pty Ltd**

2022218246 Real Tech Holdings Inc. The patent has been assigned to **ABB Schweiz AG**

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.

2009207806 **Ruprecht-Karls-Universitat Heidelberg**

The earliest first regulatory approval date provided by the patentee 30 Jul 2024

For the goods HEPCLUDEX bulevirtide

Address for service : Davies Collison Cave Pty Ltd Level 28 500 Bourke Street MELBOURNE VIC 3000 AU

2009323249 **Chugai Seiyaku Kabushiki Kaisha**

The earliest first regulatory approval date provided by the patentee 27 May 2025

For the goods NEMLUVIO nemolizumab

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015352193 **Kalvista Pharmaceuticals Limited**

The earliest first regulatory approval date provided by the patentee 25 Nov 2025

For the goods EKTERLY sebetralstat

Address for service : Davies Collison Cave Pty Ltd Level 28 500 Bourke Street MELBOURNE VIC 3000 AU

2022224780 **Kite Pharma, Inc.; The United States of America, as represented by the Secretary, Department of Health and Human Services**

The earliest first regulatory approval date provided by the patentee 12 Dec 2022

For the goods YESCARTA axicabtagene ciloleucel

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Extensions granted

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

2011289629 **Eli Lilly and Company**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

The earliest first regulatory approval date provided by the patentee 21 May 2025

For the goods KISUNLA donanemab

Extension of Term of patent pursuant to Section 77 expires on 09 Aug 2036

2014233615 **Eli Lilly and Company**

The earliest first regulatory approval date provided by the patentee 21 May 2025

For the goods KISUNLA donanemab

Extension of Term of patent pursuant to Section 77 expires on 09 Aug 2036

2014371934 **Daiichi Sankyo Company, Limited; Sapporo Medical University**

The earliest first regulatory approval date provided by the patentee 20 May 2025

For the goods DATROWAY datopotamab deruxtecan

Extension of Term of patent pursuant to Section 77 expires on 24 Dec 2039

2015331166 **Yuhan Corporation**

The earliest first regulatory approval date provided by the patentee 15 Apr 2025

For the goods LAZCLUZE lazertinib

Extension of Term of patent pursuant to Section 77 expires on 15 Apr 2040

2015348633 **Ascendis Pharma Endocrinology Division A/S**

The earliest first regulatory approval date provided by the patentee 23 May 2025

For the goods SKYTROFA lonapegsomatropin

Extension of Term of patent pursuant to Section 77 expires on 23 May 2040

2018256227 **Yuhan Corporation**

The earliest first regulatory approval date provided by the patentee 15 Apr 2025

For the goods LAZCLUZE lazertinib

Extension of Term of patent pursuant to Section 77 expires on 15 Apr 2040

2022203486 **Yuhan Corporation**

The earliest first regulatory approval date provided by the patentee 15 Apr 2025

For the goods LAZCLUZE lazertinib

Extension of Term of patent pursuant to Section 77 expires on 15 Apr 2040

Corrigenda

In Vol 57 , No 5 , Page(s) 760 under the heading **Applications OPI - Name Index** Under the name iKamper Co., Ltd., Application No. 2021277700, under INID (72) delete co-inventor LIM, Young Taeck

In Vol 57 , No 5 , Page(s) 796 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

iKamper Co., Ltd., Application No. 2021277700, under INID (72) delete co-inventor LIM, Young Taeck

Specifications Republished

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

2014203845	Cochlear Limited
2014203845	Cochlear Limited
2020350603	Regeneron Pharmaceuticals, Inc.
2023205708	TOOLGEN INCORPORATED
2023205708	TOOLGEN INCORPORATED
2023242003	NIHON NOHYAKU CO., LTD.
2023263166	MSA TECHNOLOGY, LLC
2024287220	Chant Heat Energy Science & Technology (Zhongshan) Co., Ltd.