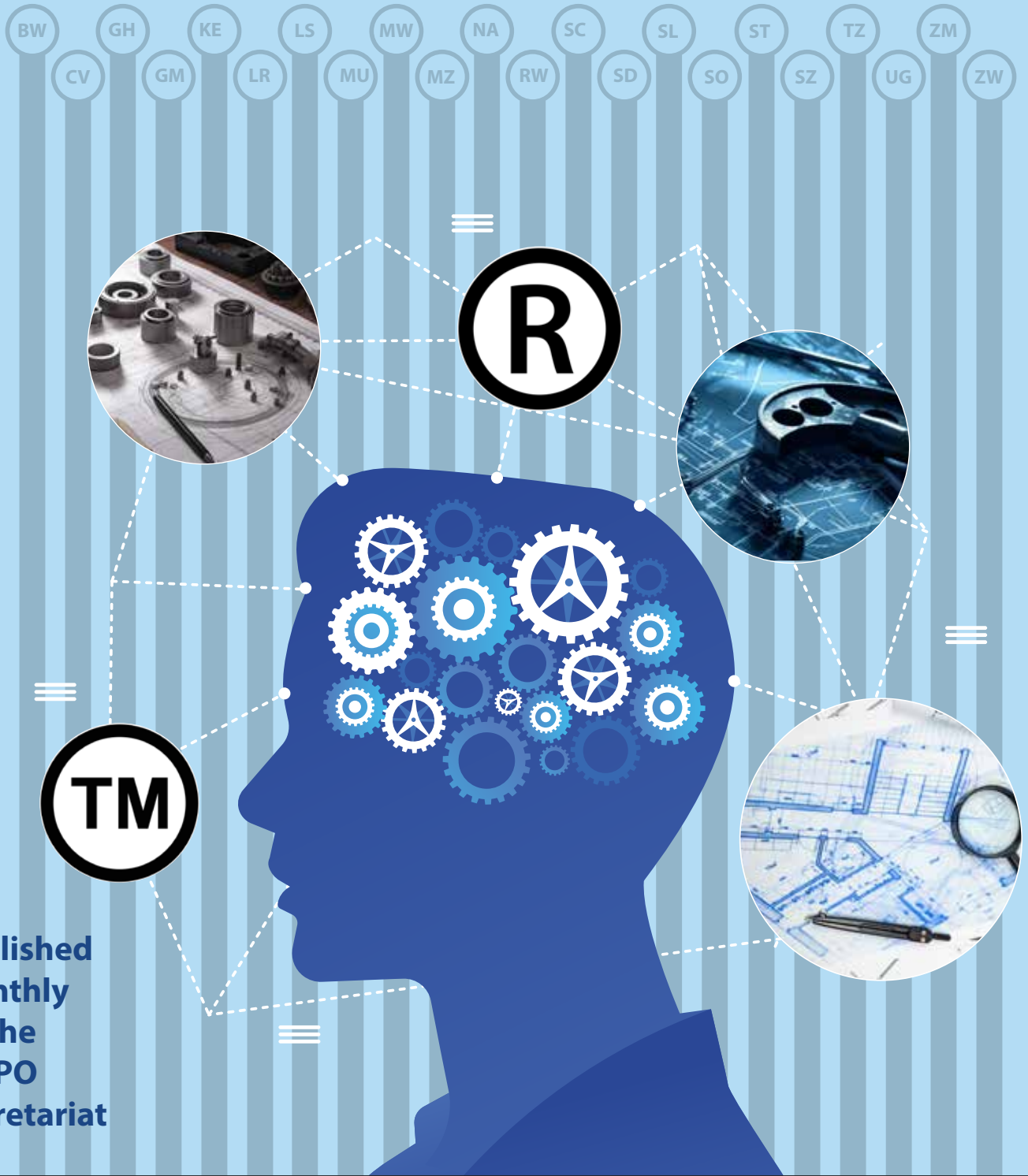
ARIPO JOURNAL

VOL. XLIII, No. 8 | 31 August 2026

The Official Industrial Property Journal of ARIPO



Published Monthly by the ARIPO Secretariat

PERMANENT NOTICES

Lusaka Agreement

The African Regional Intellectual Property Organization (ARIPO) was established by the Lusaka Agreement which was adopted on 9 December, 1976. The objectives of the Organization are, *inter alia*, to promote, harmonize and develop the intellectual property system of the region.

Membership of the Organization is open to states members of the United Nations Economic Commission for Africa or of the African Union. States become members by depositing an instrument of accession to either the Lusaka Agreement or any of the ARIPO Protocols already in force. Currently, Member States of ARIPO are those shown in the table on the right.

Harare Protocol

The Harare Protocol on Patents, Utility Models and Industrial Designs was adopted on 10 December, 1982. The protocol empowers ARIPO to grant patents and register industrial designs and utility models on behalf of the Harare Protocol contracting states. All ARIPO Member States are signatory to this protocol except Somalia.

Banjul Protocol

The Banjul Protocol on Marks was adopted on 19 November, 1993. The protocol empowers the Organization to register marks centrally for those ARIPO Member States which are its signatories (see table on this page).

Swakopmund Protocol

The Swakopmund Protocol on the Protection of Traditional Knowledge and Expressions of Folklore was adopted on 9 August 2010 and entered into force on 11 May 2015. The Protocol introduces a regional framework to protect the traditional knowledge and expressions of folklore of Africa and to ensure that it is properly utilized for the welfare of her people.

Arusha Protocol

The Arusha Protocol for the Protection of New Varieties of Plants was adopted in Arusha, the United Republic of Tanzania on 6 July 2015 and entered into force on 24 November 2024. It empowers ARIPO to grant breeders' rights on behalf of the contracting states. This strengthens the agricultural sector by providing farmers with access to improved plant varieties that offer better yields, enhanced disease resistance, and greater adaptability to climate change.

Patent Cooperation Treaty

The Patent Cooperation Treaty (PCT) is administered by the World Intellectual Property Organization (WIPO). Since the Harare Protocol was linked to the PCT, the PCT has become important to the development of the patent system of all ARIPO Member States.

Accessions / Ratifications

Member State	Lusaka Agreement	Harare Protocol	Banjul Protocol	Swakop mund Protocol	Arusha Protocol
Botswana	06.02.1985	06.05.1985	29.10.2003	28.03.2012	
Cape Verde	14.07.2022	14.10.2022	14.10.2022	14.10.2022	14.07.2022
eSwatini	17.12.1987	17.03.1988	06.03.1997		
The Gambia	15.02.1978	16.01.1986	03.08.2021	11.02.2015	
Ghana	15.02.1978	25.04.1984			24.11.2023
Kenya	15.02.1978	24.10.1984			
Lesotho	23.07.1987	23.10.1987	12.02.1999		
Liberia	24.12.2009	24.03.2010	24.03.2010	25.10.2016	
Malawi	15.02.1978	25.04.1984	06.03.1997	20.12.2012	
Mauritius	25.09.2020	27.05.2025			
Mozambique	08.02.2000	08.05.2000	15.08.2020		
Namibia	14.10.2003	23.04.2004	14.01.2004	11.02.2015	
Rwanda	24.06.2011	24.09.2011		16.07.2012	07.06.2019
Sào Tomé and Príncipe	19.05.2014	19.08.2014	27.02.2016		29.09.2020
Seychelles	01.10.2021	01.01.2022			
Sierra Leone	05.12.1980	25.02.1999			
Somalia	10.12.1981				
Sudan	02.05.1978	25.04.1984			
Tanzania	12.10.1983	01.09.1999	01.09.1999		
Uganda	08.08.1978	25.04.1984	21.11.2000		
Zambia	15.02.1978	26.02.1986		28.08.2015	
Zimbabwe	11.11.1980	25.04.1984	06.03.1997	22.04.2013	

EDITORIAL

Frequency of the Journal

The ARIPO Journal: the Official Industrial Property Journal of ARIPO is published every month.

Editorial Office and Mission

The Journal is published by the ARIPO Office as part of the industrial property process under the Harare Protocol and the Banjul Protocol. (For address of the ARIPO Office, please see the section on 'Purchases and Subscriptions' and 'General Contact Addresses' below.)

Advertisements

Any person, natural or body corporate, may advertise in the Journal on a matter of, or relating to, intellectual property (such as vacancies, new appointments, meetings, etc.). The cost of advertisement is:

a) US $20.00 per half column, or part thereof, measuring size 8.5 cm (across) X 12 cm (depth);
b) US $35.00 per full column, or part thereof, measuring size 8.5 cm (across) X 24 cm (depth);
c) US $40.00 per half page and US $70.00 per full page.

Concessionary rates are available at 20% reduced rate for any number of multiple insertions.

Purchases and Subscriptions

The ARIPO Journal is available on the ARIPO e-service platform (http://eservice.aripo.org/ppb/pjd/PPBJournalViewList.do) for free downloading.

However, should any reader prefer the print format over the electronic version, purchases can be made at US$ 100.00 per paper copy. Annual subscriptions (inclusive of postage) are at US $1 200.00. All purchases and subscriptions can be made at the following address:

Physical:
ARIPO Office, No. 11 Natal Road, Belgravia, Harare, Zimbabwe.

Postal:
Director General, ARIPO, P.O. Box 4228, Harare, Zimbabwe.

General Contact Addresses

Communication with, or information about, the Organization for any matter generally may be made or obtained at the following addresses in addition to the ones indicated above:

Telephone:
+263 (242) 794065/6/8, 794074.

VOIP:
+263 8677005131/32.

E-mail:
<mail@aripo.org>.

Website:
<www.aripo.org>.

CONTENTS

Permanent Notices 2
- Lusaka Agreement 2
- Harare Protocol 2
- Banjul Protocol 2
- Swakopmund Protocol 2
- Arusha Protocol 2
- Patent Cooperation Treaty 2
- Accessions / Ratifications 2

Editorial 3
- Frequency of the Journal 3
- Editorial Office and Mission 3
- Advertisements 3
- Purchases and Subscriptions 3
- General Contact Addresses 3

General Notices 4
- Data Flow Symbols 4
- Data Identification Codes 4
  - INID Codes For Marks 4
  - INID Codes For Patents 4
  - INID Codes For Industrial Designs 5
  - Country / Organization Codes used in this Issue of the Journal 5

Marks 6
- Mark Applications Filed 6
- Marks Assigned 11
- Mark Applications Conditionally Refused Registration 11
- Marks Pending Registration 12
- Marks Registered 19
- Marks Renewed 23

Patents 24
- Patent Applications Filed 24
- Patent Applications Renewed 30
- Patent Applications Lapsed/Abandoned 39
- Patent Applications Restored 45
- Patents and Patent Applications Assigned 45
- Patent Applications Pending Grant 46
- Patents Granted 49
- Classification Index of Granted Patents 90
- Patentees' Name Index of Granted Patents 93
- ARIPO Application Number Index of Granted Patents 96
- Patents Renewed 99

Utility Models 105
- Utility Model Applications Filed 105
- Erratum: Utility Model Applications Filed 105
- Utility Model Applications Renewed 106

Designs 107
- Design Applications Filed 107
- Designs Withdrawn 107
- Designs Lapsed 107
- Design Applications Renewed 108
- Designs Registered 109
- Designs Renewed 118

Search Requests 120
- Search Requests Filed 120

GENERAL NOTICES

Data Flow Symbols

Symbols in the following table are ARIPO-originated and are used in this publication for directing the flow of announcement columns, namely that a record (which is the largest unit in an announcement column) is ended and that an announcement column continues on the next page or it is ended.

Symbol	Interpretation
●●	End of a record in an announcement column
■	End of an announcement column

Symbol	Interpretation
▶	An announcement column continues on the next page

Data Identification Codes

The data identification codes appearing in the next four tables are WIPO Standards. The first three of these tables contain codes universally known as **I**nternationally recognized **N**umbers for the **I**dentification of **D**ata (INID) Codes. These Standards are, namely, WIPO Standard ST. 60 (Recommendation concerning bibliographic data relating to marks), Standard ST. 9 (Recommendation concerning bibliographic data on and relating to patents and supplementary protection certificates (SPCs)), Standard ST. 80 (Recommendation concerning bibliographic data relating to industrial designs) and Standard ST. 3 (Recommended standard on two-letter codes for the representation of states, other entities and intergovernmental organizations).

INID Codes For Marks

Code	Interpretation
(111)	Registration number
(151)	Date of registration
(210)	Application number
(220)	Filing date

Code	Interpretation
(511)	Symbol of the Nice Class
(540)	Description of the mark
(580)	Date of recorded change
(731)	Applicant's name

Code	Interpretation
(740)	Representative's name
(814)	Designated states
(869)	Accepted with reserve

INID Codes For Patents

Code	Interpretation
(11)	Patent number
(21)	Application number
(22)	Filing date
(23)	Date when action is to be taken, if in announcements for "*Patent Applications Pending Grant*"; date from which status takes effect, if in "*Applications Abandoned*" or in "*Patents Abandoned*"
(24)	Effective date of patent
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization
(45)	Date of publication
(51)	Symbol of the International Patent Classification (IPC)

Code	Interpretation
(54)	Title of the invention
(56)	List of prior art documents cited in the examination
(57)	Abstract
(71)	Applicant's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, this code represents the name of the assignee (or the name of the new owner of the patent application or the name of the new owner of the patent)
(72)	Name(s) of inventor(s)

Code	Interpretation
(73)	Name(s) of holder(s) of patent or patentee's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, this code represents the name of the assignor (or the name of the current owner of the patent application or the name of the current owner of the patent)
(74)	Attorney's name
(75)	Name(s) of inventor(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol
(86)	Patent Cooperation Treaty (PCT) international filing date and number
(96)	Harare Protocol filing date and number

Data Identification Codes (Contd.)

INID Codes For Industrial Designs

Code	Interpretation
(11)	Design registration number
(21)	Design application number
(22)	Filing date
(24)	Effective date of registration of design
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization

Code	Interpretation
(40)	Publication date
(51)	Symbol of the Locarno Classification
(54)	Title of the design
(55)	Symbol of the design
(71)	Applicant's name
(72)	Name of creator of the design
(73)	Name of holder of the design registration

Code	Interpretation
(74)	Attorney's name
(75)	Name(s) of creator(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol

Country/Organization Codes Used in this Issue of the Journal

Code	Country / Organization
AP	African Regional Intellectual Property Organization (ARIPO)
AU	Australia
BW	Botswana
CN	China
CV	Cape Verde
CZ	Czech Republic
DE	Germany
EP	European Patent Office
FI	Finland
FR	France
GB	Great Britain
GH	Ghana
GM	The Gambia
IN	India
JP	Japan
KE	Kenya
KR	Republic of Korea

Code	Country / Organization
LR	Liberia
LS	Lesotho
MW	Malawi
MZ	Mozambique
NA	Namibia
NL	Netherlands
NO	Norway
RU	Russian Federation
RW	Rwanda
SC	Seychelles
SD	Sudan
SL	Sierra Leone
ST	Sào Tomé and Príncipe
SZ	eSwatini
TZ	United Republic of Tanzania
UG	Uganda
US	United States of America

Code	Country / Organization
WO/IB	World Intellectual Property Organization (WIPO) (International Bureau of)
ZA	South Africa
ZM	Zambia
ZW	Zimbabwe

MARKS

Mark Applications Filed

(210) AP/M/2026/008346
(220) 03.08.2026
(511) Int. Cl. 7, 9 and 11: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) YIWU DOVADOX TRADING CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) DOVADOX

●●

(210) AP/M/2026/008347
(220) 03.08.2026
(511) Int. Cl. 3 and 26: BW, LR, MW, NA, SZ, UG, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) BW, LR, MW, NA, SZ, UG, ZW

(540) X-PRESSION
X-ELLY

●●

(210) AP/M/2026/008348
(220) 03.08.2026
(511) Int. Cl. 36: ZW
(731) CENTRAL CAPITAL FINANCE PRIVATE LIMITED
(740) Central Capital Finance Private Limited
(814) ZW

(540) CENTRAL CAPITAL FINANCE

●●

(210) AP/M/2026/008349
(220) 03.08.2026
(511) Int. Cl. 1 and 19: BW, CV, GM, LR, MW, ST
(731) SKSHU PAINT CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, MW, ST

(540) 3trees

●●

(210) AP/M/2026/008350
(220) 04.08.2026
(511) Int. Cl. 12 and 42: MW
(731) JÜRGEN EFFNER
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) MW

(540) EFFNER

●●

(210) AP/M/2026/008351
(220) 04.08.2026
(511) Int. Cl. 12 and 42: MW
(731) JÜRGEN EFFNER
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) MW

(540) EFFNER

●●

(210) AP/M/2026/008352
(220) 04.08.2026
(511) Int. Cl. 12: BW, MZ, NA, ZW
(731) ADVANCED BRAKING PTY LTD
(740) SAMURIWO ATTORNEYS
(814) BW, MZ, NA, ZW

(540) SIBSiQ

●●

(210) AP/M/2026/008353
(220) 04.08.2026
(511) Int. Cl. 35, 36 and 38: ZW
(731) SPIDEX MEDIA
(740) Mabhoo Israel
(814) ZW

(540) NetOne Financial Services

●●

(210) AP/M/2026/008354
(220) 06.08.2026
(511) Int. Cl. 29: ZW
(731) INNSCOR AFRICA LIMITED TRADING AS COLCOM
(740) HONEY & BLANCKENBERG
(814) ZW

(540) COLCOM Kasi Boerewors

●●

(210) AP/M/2026/008355
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) AVACARE

●●

(210) AP/M/2026/008356
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) DIAMET XR

●●

(210) AP/M/2026/008357
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) GLUCY

●●

(210) AP/M/2026/008358
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) INNOFLAME

●●

(210) AP/M/2026/008359
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) INNOKLOT

●●

Mark Applications Filed (Contd.)

(210) AP/M/2026/008360
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **INNOXIME**

●●

(210) AP/M/2026/008361
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **RISPONSE**

●●

(210) AP/M/2026/008362
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVATIGA**

●●

(210) AP/M/2026/008363
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **TOSININ**

●●

(210) AP/M/2026/008364
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **TRUSFLUX**

●●

(210) AP/M/2026/008365
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540)



●●

(210) AP/M/2026/008366
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVAMENTIN**

●●

(210) AP/M/2026/008367
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **CORT**

●●

(210) AP/M/2026/008368
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **INNOVATA**

●●

(210) AP/M/2026/008369
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **JARDIPAG**

●●

(210) AP/M/2026/008370
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **LIN**

●●

(210) AP/M/2026/008371
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **LINMET**

●●

(210) AP/M/2026/008372
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **PARATRAM**

●●

(210) AP/M/2026/008373
(220) 06.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **VALOP**

●●

(210) AP/M/2026/008374
(220) 07.08.2026
(511) Int. Cl. 5 and 10: BW, NA, ZW
(731) DIP DESAI
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVALIFE**

●●

(210) AP/M/2026/008375
(220) 07.08.2026
(511) Int. Cl. 5 and 10: BW, NA, ZW
(731) DIP DESAI
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540)



●●

▶

Mark Applications Filed (Contd.)

(210) AP/M/2026/008376
(220) 07.08.2026
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVILDA**

●●

(210) AP/M/2026/008377
(220) 07.08.2026
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) MAJESTIC MANUFACTURERS (SL) LIMITED
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

((540)



●●

(210) AP/M/2026/008378
(220) 07.08.2026
(511) Int. Cl. 35 and 37: ZW
(731) JOYVILLE INVESTMENTS (PRIVATE) LIMITED
(740) Jabulani Kwaramba
(814) ZW

(540)



●●

(210) AP/M/2026/008379
(220) 07.08.2026
(511) Int. Cl. 30, 35 and 43: ZW
(731) TURACO CAFE (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540)



●●

(210) AP/M/2026/008380
(220) 07.08.2026
(511) Int. Cl. 30, 35 and 43: ZW
(731) TURACO CAFE (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **TURACO**

●●

(210) AP/M/2026/008381
(220) 12.08.2026
(511) Int. Cl. 6, 7 and 9: ZW
(731) KUMUSHA PUMPS (PRIVATE) LIMITED
(740) M/S BIS ASSOCIATED ADVOCATES
(814) ZW

(540)



●●

(210) AP/M/2026/008382
(220) 11.08.2026
(511) Int. Cl. 2 and 19: BW, MW, MZ, NA, ZW
(731) MIXX CEMENT AND STYLE (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, MW, MZ, NA, ZW

(540)



●●

(210) AP/M/2026/008383
(220) 13.08.2026
(511) Int. Cl. 43: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) MOON INTERNATIONAL GROUP S.A.L. (OFF-SHORE)
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



●●

(210) AP/M/2026/008384
(220) 14.08.2026
(511) Int. Cl. 9: ZW
(731) SHENZHEN SUNLONG TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) ZW

(540)



●●

(210) AP/M/2026/008385
(220) 14.08.2026
(511) Int. Cl. 11: BW, LR, MW, MZ, ST, ZW
(731) DAIKIN INDUSTRIES, LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, MW, MZ, ST, ZW

(540) **SKY AIR**

●●

(210) AP/M/2026/008386
(220) 14.08.2026
(511) Int. Cl. 41 and 42: BW, MZ, NA, ZW
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) **YELLO**

●●

(210) AP/M/2026/008387
(220) 14.08.2026
(511) Int. Cl. 11: BW, LR, MW, MZ, NA, ST, ZW
(731) DAIKIN INDUSTRIES, LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540)



●●

(210) AP/M/2026/008388
(220) 14.08.2026
(511) Int. Cl. 9, 35, 36, 38, 41 and 42: MZ, ZW
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) MZ, ZW

(540)



●●

▶

Mark Applications Filed (Contd.)

(210) AP/M/2026/008389
(220) 14.08.2026
(511) Int. Cl. 41 and 42: BW, NA
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540) y'ello

●●

(210) AP/M/2026/008390
(220) 17.08.2026
(511) Int. Cl. 41: ZW
(731) THE JUNGLE GYM PERFORMANCE CENTRE (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) THE JUNGLE GYM

●●

(210) AP/M/2026/008391
(220) 18.08.2026
(511) Int. Cl. 20: ZW
(731) LEPAR Shlomo Yosef
(740) HONEY & BLANCKENBERG
(814) ZW

(540) BISON TRUNKS

●●

(210) AP/M/2026/008392
(220) 18.08.2026
(511) Int. Cl. 21: ZW
(731) LEPAR Shlomo Yosef
(740) HONEY & BLANCKENBERG
(814) ZW

(540) GLACIER ICE COOLER

●●

(210) AP/M/2026/008393
(220) 19.08.2026
(511) Int. Cl. 25, 32, 33 and 35: BW, LS, MZ, SZ, ZW
(731) AFRICAN CONSOLIDATED BREWERIES
(740) AT MUZA ATTORNEYS
(814) BW, LS, MZ, SZ, ZW

(540)

●●

(210) AP/M/2026/008394
(220) 20.08.2026
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) GULBAHAR TOBACCO INTERNATIONAL FZE
(740) Equitas Attorneys
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) MILANO ENERGY DRINK

●●

(210) AP/M/2026/008395
(220) 20.08.2026
(511) Int. Cl. 23 and 25: UG
(731) NAMHANG JIATAI INTERNATIONAL LIMITED
(740) Equitas Attorneys
(814) UG

(540)

●●

(210) AP/M/2026/008396
(220) 21.08.2026
(511) Int. Cl. 12: BW, MW, MZ, NA, ST, ZW
(731) TVS HOLDINGS LIMITED
(740) ENSafrica Namibia
(814) BW, MW, MZ, NA, ST, ZW

(540) ARMADO

●●

(210) AP/M/2026/008397
(220) 23.08.2026
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) Shenzhen Siren Technology Co., Ltd.
(740) NIZEYE Collins N
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008398
(220) 25.08.2026
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) CONG TY CO PHAN SUA VIET NAM (VINAMILK) (VIETNAM DAIRY PRODUCTS JOINT STOCK COMPANY)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Vinamilk EST 1976

●●

(210) AP/M/2026/008399
(220) 25.08.2026
(511) Int. Cl. 3, 25, 38 and 44: ZW
(731) The Gentlemen (Private) Limited
(740) MADZIKWA Shylet
(814) ZW

(540) THE GENTLEMEN Est 2026

●●

(210) AP/M/2026/008400
(220) 27.08.2026
(511) Int. Cl. 30, 31, 35, 39 and 40: ZW
(731) UNICORN AGRI (PRIVATE) LIMITED
(740) M&J CONSULTANCY
(814) ZW

(540) UNICORNMILLING Hupfu Kuvanhu

●●

▶

Mark Applications Filed (Contd.)

(210) AP/M/2026/008401
(220) 27.08.2026
(511) Int. Cl. 30, 31, 35, 39 and 40: ZW
(731) UNICORN AGRI (PRIVATE) LIMITED
(740) M&J CONSULTANCY
(814) ZW

(540) UNICORNFEED
Feeds for Growth

●●

(210) AP/M/2026/008402
(220) 27.08.2026
(511) Int. Cl. 36: ZW
(731) GRANITESIDE CHEMICALS (PRIVATE) LIMITED
(740) HONEY & BLANCKENBERG
(814) ZW

(540)



●●

(210) AP/M/2026/008403
(220) 27.08.2026
(511) Int. Cl. 5, 30, 31, 35 and 42: MZ, ZW
(731) TONGAAT HULETT LIMITED
(740) ENSafrica Namibia
(814) MZ, ZW

(540) **VOERMOL**

●●

(210) AP/M/2026/008404
(220) 27.08.2026
(511) Int. Cl. 5, 30, 31, 35 and 42: MZ, ZW
(731) TONGAAT HULETT LIMITED
(740) ENSafrica Namibia
(814) MZ, ZW

(540)



●●

(210) AP/M/2026/008405
(220) 27.08.2026
(511) Int. Cl. 5, 30 and 31: BW, NA
(731) TONGAAT HULETT LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540) **PROBEEF**

●●

(210) AP/M/2026/008406
(220) 27.08.2026
(511) Int. Cl. 5, 30 and 31: BW, NA
(731) TONGAAT HULETT LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540) **STRESSBUSTER**

●●

(210) AP/M/2026/008407
(220) 27.08.2026
(511) Int. Cl. 5, 30 and 31: BW, NA
(731) TONGAAT HULETT LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540) **NATURAL SUPERMOL**

●●

(210) AP/M/2026/008408
(220) 28.08.2026
(511) Int. Cl. 32: ZW
(731) MAUNGWE BRANDS PRIVATE BUSINESS CORPORATION
(740) RATEIWA Shingirayi David
(814) ZW

(540)



●●

(210) AP/M/2026/008409
(220) 28.08.2026
(511) Int. Cl. 32: ZW
(731) MAUNGWE BRANDS PRIVATE BUSINESS CORPORATION
(740) RATEIWA Shingirayi David
(814) ZW

(540)



●●

(210) AP/M/2026/008410
(220) 28.08.2026
(511) Int. Cl. 9 and 41: MW, ZW
(731) JUMBOBETS (PRIVATE) LIMITED
(740) SHOMWE Tendayi
(814) MW, ZW

(540) JumboBets

●●

(210) AP/M/2026/008411
(220) 31.08.2026
(511) Int. Cl. 11 and 19: BW, NA, ST, ZW
(731) LIXIL CORPORATION
(740) SAMURIWO ATTORNEYS
(814) BW, NA, ST, ZW

(540) **SATO**

●●

(210) AP/M/2026/008447
(220) 27.08.2026
(511) Int. Cl. 36: ZW
(731) GRANITESIDE CHEMICALS (PRIVATE) LIMITED
(740) HONEY & BLANCKENBERG
(814) ZW

(540) **Change for Change**

●●

■

Marks Assigned

(111) AP/M/2016/002660
(151) 31.05.2022
(220) 18.05.2016
(511) Int. Cl. 1: BW, LR, LS, MW, NA, SZ, UG, ZW
(580) 07.08.2026
(731) SP Asia Holding, LLC
(740) FISHER, CORMACK & BOTHA
(814) BW, LR, LS, MW, NA, SZ, UG, ZW

(540) **KEVLAR**

●●

(210) AP/M/2025/007805
(220) 03.12.2025
(511) Int. Cl. 7: BW, MZ, NA, ZW
(580) 20.08.2026
(731) CQMS RAZER PTY LTD
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) **X-TRK**

●●

■

Mark Applications Conditionally Refused Registration

(210) AP/M/2022/005154
(220) 06.06.2022
(511) Int. Cl. 29, 30, 31 and 32: NA
(731) SUNROMA FLAVOURS AND FREGRANCES
(740) SUNROMA FLAVOURS AND FREGRANCES
(814) NA

(540)



●●

■

Marks Pending Registration

(210) AP/M/2024/006791
(220) 26.09.2024
(511) Int. Cl. 2: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) RSC MINING (PTY) LTD
(740) PALLADIUM STRATEGY & IP CONSULTANTS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) ZINCGUARD 360

●●

(210) AP/M/2024/006797
(220) 27.09.2024
(511) Int. Cl. 30: ZW
(731) MELHOR COMERCIAL LDA
(740) VIAGEM SALOMAO
(814) ZW

(540) ZAITOON

●●

(210) AP/M/2024/006884
(220) 24.10.2024
(511) Int. Cl. 31: ZW
(731) GROBBIE BEST FOODS PRIVATE LIMITED
(740) Grobbie Best Foods
(814) ZW

(540)



●●

(210) AP/M/2025/007303
(220) 15.05.2025
(511) Int. Cl. 35: UG
(731) CENTRE STAGE GROUP OF COMPANY LIMITED
(740) RIVE & CO.
(814) UG

(540)



●●

(210) AP/M/2025/007378
(220) 18.06.2025
(511) Int. Cl. 41: ZW
(731) SHINING SMILES SCHOOL
(740) USHE Farai Alexander
(814) ZW

(540)



●●

(210) AP/M/2025/007398
(220) 23.06.2025
(511) Int. Cl. 5: ZW
(731) ZION PHARMACEUTICALS PVT LTD.
(740) ZION PHARMACEUTICALS PVT LTD.
(814) ZW

(540)



●●

(210) AP/M/2025/007464
(220) 15.07.2025
(511) Int. Cl. 32: ZW
(731) NHANDARO GROUP PVT LTD
(740) NGOSHI Glen
(814) ZW

(540)



●●

(210) AP/M/2025/007480
(220) 18.07.2025
(511) Int. Cl. 35 and 42: ZW
(731) BUYZWC PRIVATE LIMITED
(740) SOLOMONI Tendai Shadreck
(814) ZW

(540)



●●

(210) AP/M/2025/007498
(220) 28.07.2025
(511) Int. Cl. 32 and 33: ZW
(731) NHANDARO GROUP PVT LTD
(740) NGOSHI Glen
(814) ZW

(540)



●●

(210) AP/M/2025/007521
(220) 30.07.2025
(511) Int. Cl. 35: ZW
(731) VILLAGE LIQUORS (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) BARAZA

●●

(210) AP/M/2025/007555
(220) 19.08.2025
(511) Int. Cl. 11, 35, 37, 40 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) CUIYE CEN
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) WATERICON

●●

(210) AP/M/2025/007592
(220) 03.09.2025
(511) Int. Cl. 25: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) B HOLDING SAL
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



●●

Marks Pending Registration (Contd.)

(210) AP/M/2025/007596
(220) 09.09.2025
(511) Int. Cl. 7: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BATTLEMAX (PTY) LTD
(740) HONEY & BLANCKENBERG
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **CURVE NOVA**

●●

(210) AP/M/2025/007599
(220) 11.09.2025
(511) Int. Cl. 16 and 41: UG
(731) BAHÇEŞEHİR ÜNİVERSİTESİ
(740) INVENTA MOZAMBIQUE, LDA.
(814) UG

(540) BAU Bahçeşehir University

●●

(210) AP/M/2025/007609
(220) 16.09.2025
(511) Int. Cl. 35, 36, 37 and 42: BW, MW, ZW
(731) TROIKA DESIGN WORKSHOP (PRIVATE) LIMITED
(740) SAMURIWO ATTORNEYS
(814) BW, MW, ZW

(540) tdw

●●

(210) AP/M/2025/007610
(220) 16.09.2025
(511) Int. Cl. 35, 36, 37 and 42: BW, MW, ZW
(731) TURNBURY PROPERTY DEVELOPERS (PRIVATE) LIMITED
(740) SAMURIWO ATTORNEYS
(814) BW, MW, ZW

(540) TURNBURY Property Developers

●●

(210) AP/M/2025/007612
(220) 17.09.2025
(511) Int. Cl. 10 and 44: BW, MW, MZ, NA, SZ, UG, ZW
(731) ZAREPHATH HEALTH
(740) Masiya-Sheshe & Associates
(814) BW, MW, MZ, NA, SZ, UG, ZW

(540) ZAREPHATH HEALTH INNOVATIVE GROWTH

●●

(210) AP/M/2025/007619
(220) 19.09.2025
(511) Int. Cl. 5: BW, MW, NA, ZW
(731) SUNMART TRADING FZCO
(740) HONEY & BLANCKENBERG
(814) BW, MW, NA, ZW

(540) Softcare

●●

(210) AP/M/2025/007620
(220) 19.09.2025
(511) Int. Cl. 5: BW, MW, NA, ZW
(731) SUNMART TRADING FZCO
(740) HONEY & BLANCKENBERG
(814) BW, MW, NA, ZW

(540) Softcare

●●

(210) AP/M/2025/007623
(220) 22.09.2025
(511) Int. Cl. 3: BW, MW, MZ, NA, UG, ZW
(731) KUMAR Prabhat and MOTIWALA Afzal Mohamed
(740) MUJARANJI Andrew
(814) BW, MW, MZ, NA, UG, ZW

(540) NEW FORMULA TOP WASHING POWDER

●●

(210) AP/M/2025/007624
(220) 22.09.2025
(511) Int. Cl. 3: BW, MW, MZ, NA, UG, ZW
(731) KUMAR Prabhat and MOTIWALA Afzal Mohamed
(740) MUJARANJI Andrew
(814) BW, MW, MZ, NA, UG, ZW

(540) Silkéa

●●

(210) AP/M/2025/007626
(220) 23.09.2025
(511) Int. Cl. 35 and 40: ZW
(731) NUTRIMASTER (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) GFS Granulated Filler Services

●●

(210) AP/M/2025/007627
(220) 23.09.2025
(511) Int. Cl. 35 and 42: ZW
(731) NUTRIMASTER (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) LTS Laboratory Testing Services

●●

(210) AP/M/2025/007629
(220) 24.09.2025
(511) Int. Cl. 41: ZW
(731) WATERSHED COLLEGE
(740) Phiri Nobert
(814) ZW

(540) EX ARDUIS FLORIO

●●

Marks Pending Registration (Contd.)

(210) AP/M/2025/007630
(220) 24.09.2025
(511) Int. Cl. 41: ZW
(731) WATERSHED COLLEGE
(740) Phiri Nobert
(814) ZW

(540) **WATERSHED COLLEGE**

●●

(210) AP/M/2025/007631
(220) 25.09.2025
(511) Int. Cl. 36: ZW
(731) SIGAUKE Witness
(740) MAWERE AND SIBANDA LEGAL PRACTITIONERS
(814) ZW

(540)



●●

(210) AP/M/2025/007632
(220) 25.09.2025
(511) Int. Cl. 41: BW, ZW
(731) HWANGE ATHLETICS CLUB
(740) Gollop and Blank Legal Practitioners
(814) BW, ZW

(540)



●●

(210) AP/M/2025/007637
(220) 29.09.2025
(511) Int. Cl. 33: ZW
(731) NYANGANI INDUSTRIES (PVT) LTD
(740) NYANGANI INDUSTRIES (PVT) LTD
(814) ZW

(540)



●●

(210) AP/M/2025/007642
(220) 02.10.2025
(511) Int. Cl. 3, 16, 29, 30, 31, 32, 33 and 34: ZW
(731) NILEHILLS INVESTMENTS (PRIVATE) LIMITED
(740) MAFONGOYA Chido Pamela
(814) ZW

(540)



●●

(210) AP/M/2025/007643
(220) 02.10.2025
(511) Int. Cl. 3, 16, 29, 30, 31, 32, 33 and 34: ZW
(731) NILEHILLS INVESTMENTS (PRIVATE) LIMITED
(740) MAFONGOYA Chido Pamela
(814) ZW

(540)



●●

(210) AP/M/2025/007644
(220) 02.10.2025
(511) Int. Cl. 3, 16, 29, 30, 31, 32, 33 and 34: ZW
(731) NILEHILLS INVESTMENTS (PRIVATE) LIMITED
(740) MAFONGOYA Chido Pamela
(814) ZW

(540)



●●

(210) AP/M/2025/007655
(220) 10.10.2025
(511) Int. Cl. 19, 37 and 42: LR, MZ
(731) AFCONS INFRASTRUCTURE LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) LR, MZ

(540)



●●

(210) AP/M/2025/007656
(220) 10.10.2025
(511) Int. Cl. 19, 37 and 42: LR, MZ
(731) AFCONS INFRASTRUCTURE LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) LR, MZ

(540) **AFCONS**

●●

(210) AP/M/2025/007662
(220) 13.10.2025
(511) Int. Cl. 41 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) LANGERON HOLDINGS LTD
(740) COGHLAN, WELSH & GUEST
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007671
(220) 15.10.2025
(511) Int. Cl. 41 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BELARONDA LIMITED
(740) COGHLAN, WELSH & GUEST
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) LXBET

●●

(210) AP/M/2025/007675
(220) 20.10.2025
(511) Int. Cl. 30: ZW
(731) PATEL Akhil Ravindrakumar
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) ¡CHO!

●●

(210) AP/M/2025/007676
(220) 20.10.2025
(511) Int. Cl. 32: BW, MZ, NA, ZW
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) **PROUD SPONSORS OF EVERYDAY**

●●

(210) AP/M/2025/007684
(220) 21.10.2025
(511) Int. Cl. 30: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) KERRY GROUP SERVICES INTERNATIONAL LIMITED
(740) ENSafrica Namibia
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **CHEF'S PALETTE**

●●

(210) AP/M/2025/007685
(220) 28.10.2025
(511) Int. Cl. 3 and 35: BW, MZ, NA, ZW
(731) AF BRANDS (PTY) LTD
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540)

●●

(210) AP/M/2025/007686
(220) 23.10.2025
(511) Int. Cl. 33: BW, MW, MZ, ZW
(731) TANGWENA DISTILLERY (PRIVATE) LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, MW, MZ, ZW

(540) NHAKA PREMIER FINE KACHASU

●●

(210) AP/M/2025/007687
(220) 23.10.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) NAMASTE LABORATORIES LLC
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) ORS OLIVE OIL NOURISHING SHEEN SPRAY *Original Formula*

●●

(210) AP/M/2025/007688
(220) 23.10.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) NAMASTE LABORATORIES LLC
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) ORS OLIVE OIL *Hold & Shine* WRAP/SET MOUSSE *Original Formula*

●●

(210) AP/M/2025/007693
(220) 27.10.2025
(511) Int. Cl. 3 and 35: BW, MZ, NA, ZW
(731) AF BRANDS (PTY) LTD
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) ARTHUR FORD

●●

(210) AP/M/2025/007695
(220) 27.10.2025
(511) Int. Cl. 29 and 30: BW, MW, MZ, NA, ZW
(731) TRADE KINGS LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, NA, ZW

(540) **VAPE**

●●

(210) AP/M/2025/007696
(220) 27.10.2025
(511) Int. Cl. 32: BW, MW, MZ, NA, ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, NA, ZW

(540) **AQUIVA**

●●

(210) AP/M/2025/007697
(220) 28.10.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) STERLING PERFUMES INDUSTRIES (L.L.C.)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) COSMO DESIGNS

●●

Marks Pending Registration (Contd.)

(210) AP/M/2025/007699
(220) 29.10.2025
(511) Int. Cl. 30: BW, MZ, NA, ZW
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) **MAYNARDS SMILE TIME**

●●

(210) AP/M/2025/007700
(220) 29.10.2025
(511) Int. Cl. 30: BW, MZ, NA, ZW
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540)



●●

(210) AP/M/2025/007701
(220) 29.10.2025
(511) Int. Cl. 30: BW, MZ, NA, ZW
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540)



●●

(210) AP/M/2025/007703
(220) 30.10.2025
(511) Int. Cl. 34: BW
(731) MINGZHI TIMES (FUJIAN) INTELLIGENT NETWORK TECHNOLOGY CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW

(540) Cigaronne

●●

(210) AP/M/2025/007704
(220) 30.10.2025
(511) Int. Cl. 42: ZW
(731) ZIMBABWE ASSOCIATION OF CONSULTING ENGINEERS
(740) KANTOR & IMMERMAN LEGAL PRACTITIONERS
(814) ZW

(540)



●●

(210) AP/M/2025/007707
(220) 31.10.2025
(511) Int. Cl. 30: BW, MW, MZ, NA, ZW
(731) TRADE KINGS LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, NA, ZW

(540)



●●

(210) AP/M/2025/007708
(220) 31.10.2025
(511) Int. Cl. 32: BW, MW, MZ, ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, ZW

(540) **APPELLE**

●●

(210) AP/M/2025/007710
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **ANATOLIN**

●●

(210) AP/M/2025/007711
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **ZEE**

●●

(210) AP/M/2025/007712
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVAXIGA**

●●

(210) AP/M/2025/007713
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **INNOKLOD**

●●

(210) AP/M/2025/007714
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **SACUVAL**

●●

(210) AP/M/2025/007715
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **ZOMEPIC**

●●

(210) AP/M/2025/007716
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **VALVASC**

●●

Mark Pending Registration (Contd.)

(210) AP/M/2025/007717
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVACORT**

●●

(210) AP/M/2025/007718
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **AVASALF**

●●

(210) AP/M/2025/007719
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **CARDIZ**

●●

(210) AP/M/2025/007720
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **ETOFLAM**

●●

(210) AP/M/2025/007721
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **FUROCSEM**

●●

(210) AP/M/2025/007722
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **INNRIKA**

●●

(210) AP/M/2025/007723
(220) 03.11.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) **RIVAR**

●●

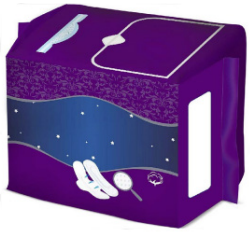
(210) AP/M/2025/007724
(220) 03.11.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) STERLING PERFUMES INDUSTRIES (L.L.C.)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) club de nuit BLING by ARMAF

●●

(210) AP/M/2025/007726
(220) 05.11.2025
(511) Int. Cl. 5 and 16: BW, CV, GM, LR, LS, MW, NA, ST, SZ, UG, ZW
(731) SUNMART TRADING FZCO
(740) SOFTCARE (U) LTD.
(814) BW, CV, GM, LR, LS, MW, NA, ST, SZ, UG, ZW

(540)



●●

(210) AP/M/2025/007727
(220) 05.11.2025
(511) Int. Cl. 5 and 16: BW, CV, GM, LR, LS, MW, NA, ST, SZ, UG, ZW
(731) SUNMART TRADING FZCO
(740) SOFTCARE (U) LTD.
(814) BW, CV, GM, LR, LS, MW, NA, ST, SZ, UG, ZW

(540)



●●

(210) AP/M/2025/007728
(220) 05.11.2025
(511) Int. Cl. 5 and 16: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SUNMART TRADING FZCO
(740) SOFTCARE (U) LTD.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Veesper

●●

(210) AP/M/2025/007730
(220) 05.11.2025
(511) Int. Cl. 30 and 32: UG
(731) KERRY GROUP SERVICES INTERNATIONAL LTD.
(740) ENSafrica Namibia
(814) UG

(540) DaVinci GOURMET

●●

(210) AP/M/2025/007733
(220) 06.11.2025
(511) Int. Cl. 36 and 41: BW, MW, MZ, NA, ZW
(731) MUPAMBWA Ethel
(740) MUPAMBWA Ethel
(814) BW, MW, MZ, NA, ZW

(540) MoneyMart FINANCE "Creating Wealth:Changing Lives"

●●

(210) AP/M/2025/007734
(220) 07.11.2025
(511) Int. Cl. 29: BW, NA
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, NA

(540) Hall's

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007735
(220) 07.11.2025
(511) Int. Cl. 29: BW, MW, NA, ZW
(731) TIGER FOOD BRANDS INTELLECTUAL PROPERTY HOLDING COMPANY (PTY) LIMITED
(740) ENSafrica Namibia
(814) BW, MW, NA, ZW

(540) **HALL'S**

●●

(210) AP/M/2025/007749
(220) 17.11.2025
(511) Int. Cl. 5 and 10: UG
(731) HENAN TUOREN MEDICAL DEVICE CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) UG

(540) TUOREN

●●

(210) AP/M/2025/007762
(220) 19.11.2025
(511) Int. Cl. 32: ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) ZW

(540) **CAMPA**

●●

(210) AP/M/2025/007763
(220) 19.11.2025
(511) Int. Cl. 32: BW, MW, MZ, NA, ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, NA, ZW

(540) **KAMPA**

●●

(210) AP/M/2025/007764
(220) 19.11.2025
(511) Int. Cl. 32: ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) ZW

(540) **COOL UP**

●●

(210) AP/M/2025/007768
(220) 20.11.2025
(511) Int. Cl. 30: ZW
(731) SPARKLE BEVERAGES (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) Besties Naks

●●

(210) AP/M/2025/007769
(220) 20.11.2025
(511) Int. Cl. 30: ZW
(731) SPARKLE BEVERAGES (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) ZINGOS Puffs

●●

(210) AP/M/2025/007770
(220) 20.11.2025
(511) Int. Cl. 30: ZW
(731) SPARKLE BEVERAGES (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) Biscuit BOSS

●●

(210) AP/M/2025/007771
(220) 20.11.2025
(511) Int. Cl. 30: ZW
(731) SPARKLE BEVERAGES (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) Hi5 CRUNCH. SMILE. HI5!

●●

(210) AP/M/2025/007772
(220) 20.11.2025
(511) Int. Cl. 36: ZW
(731) DELTA FINANCIAL SERVICES (PRIVATE) LIMITED
(740) SAMURIWO ATTORNEYS
(814) ZW

(540) ZimCash

●●

■

Marks Registered

(111) AP/M/2013/001644
(151) 07.08.2026
(220) 02.04.2013
(511) Int. Cl. 44: ZW
(731) McINTOSHI Kathleen Norah
(740) WARHURST Edward Mark
(814) ZW

(540) 

●●

(111) AP/M/2022/005154
(151) 07.08.2026
(220) 06.06.2022
(511) Int. Cl. 29, 30, 31 and 32: BW, MW, MZ, UG, ZW
(731) SUNROMA FLAVOURS AND FREGRANCES
(740) SUNROMA FLAVOURS AND FREGRANCES
(814) BW, MW, MZ, UG, ZW

(540) 

●●

(111) AP/M/2023/005555
(151) 31.08.2026
(220) 18.01.2023
(511) Int. Cl. 18, 20, 25, 27, 30, 35 and 37: ZW
(731) NCUBE Khanyile Nomakhosazana
(740) NCUBE Khanyile Nomakhosazana
(814) ZW

(540) 

●●

(111) AP/M/2023/005560
(151) 31.08.2026
(220) 19.01.2023
(511) Int. Cl. 18 and 25: ZW
(731) NCUBE Khanyile Nomakhosazana
(740) NCUBE Khanyile Nomakhosazana
(814) ZW

(540) 

●●

(111) AP/M/2023/006107
(151) 21.08.2026
(220) 27.09.2023
(511) Int. Cl. 36: ZW
(731) AFC COMMERCIAL BANK LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) ZW

(540) 

●●

(111) AP/M/2023/006140
(151) 07.08.2026
(220) 06.10.2023
(511) Int. Cl. 9, 11, 20, 27 and 37: ZW
(731) LIGHTING WORLD (PVT) LTD
(740) STEWART Ryan
(814) ZW

(540) 

●●

(111) AP/M/2023/006232
(151) 07.08.2026
(220) 06.12.2023
(511) Int. Cl. 29: BW, LS, MW, NA, SZ, UG, ZW
(731) FRYFAST OIL (PVT) LTD
(740) RYAN Stewart
(814) BW, LS, MW, NA, SZ, UG, ZW

(540) 

●●

(111) AP/M/2024/006505
(151) 07.08.2026
(220) 06.05.2024
(511) Int. Cl. 35: ZW
(731) WEBDEV PRIVATE LIMITED
(740) WEBDEV PRIVATE LIMITED
(814) ZW

(540) **cars.co.zw**

●●

(111) AP/M/2024/006779
(151) 07.08.2026
(220) 23.09.2024
(511) Int. Cl. 1, 6, 7, 9, 11, 19, 20 and 21: BW, LS, MZ, NA, SZ, ZW
(731) LEANDER GROUP PROPRIETARY LIMITED
(740) ENSafrica Namibia
(814) BW, LS, MZ, NA, SZ, ZW

(540) 

●●

(111) AP/M/2024/006950
(151) 07.08.2026
(220) 28.11.2024
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW
(731) RIVERDOR CORP S.A.
(740) CRYSTAL LEGAL ASSOCIATES
(814) MW, MZ, UG, ZW

(540) **MAIBACT**

●●

(111) AP/M/2024/006981
(151) 21.08.2026
(220) 09.12.2024
(511) Int. Cl. 41: BW, MZ, NA, ZW
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) MTN

●●

(111) AP/M/2024/007012
(151) 26.08.2026
(220) 27.12.2024
(511) Int. Cl. 34: BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SHENZHEN SKE TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) SKE

●●

▶

Marks Registered (Contd.)

(111) AP/M/2025/007045
(151) 26.08.2026
(220) 16.01.2025
(511) Int. Cl. 7: BW, LR, NA, ZW
(731) ARB BEARINGS LIMITED.
(740) Cronjé & Co.
(814) BW, LR, NA, ZW

(540) ARB

●●

(111) AP/M/2025/007056
(151) 21.08.2026
(220) 20.01.2025
(511) Int. Cl. 33: CV, MZ, SZ, UG
(731) SCHLOSS WACHENHEIM AG
(740) Cronjé & Co.
(814) CV, MZ, SZ, UG

(540) BAR ROYAL

●●

(111) AP/M/2025/007097
(151) 07.08.2026
(220) 11.02.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) OPENMARK LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) LEGATE

●●

(111) AP/M/2025/007103
(151) 26.08.2026
(220) 14.02.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ASHTEL L.L.C
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) HEATZ smart enough

●●

(111) AP/M/2025/007131
(151) 31.08.2026
(220) 28.02.2025
(511) Int. Cl. 30: MW, MZ, UG
(731) DARSH INDUSTRIES LIMITED
(740) LEXGLOBE LLP
(814) MW, MZ, UG

(540) REDGOLD Chilli Sauce MWENDOKASI Extra

●●

(111) AP/M/2025/007135
(151) 21.08.2026
(220) 03.03.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) GUANGDONG OSALO ELECTRONIC TECHNOLOGY CO., LTD
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) OSALO

●●

(111) AP/M/2025/007136
(151) 21.08.2026
(220) 03.03.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SHENZHEN CASEBANG TECHNOLOGY CO.,LTD
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) CASEBANG

●●

(111) AP/M/2025/007200
(151) 21.08.2026
(220) 25.03.2025
(511) Int. Cl. 12: MW, MZ, UG, ZW
(731) DACHANGJIANG (FUJIAN) INVESTMENT GROUP CO., LTD.
(740) Cronjé & Co.
(814) MW, MZ, UG, ZW

(540) GKIT

●●

(111) AP/M/2025/007213
(151) 28.08.2026
(220) 27.03.2025
(511) Int. Cl. 3: ZW
(731) RUWONA Nigel T
(740) RUWONA Nigel T
(814) ZW

(540) NUTRIENT - RICH FORMULA RUREDZO

●●

(111) AP/M/2025/007214
(151) 28.08.2026
(220) 27.03.2025
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AFCOM TRADING DMCC
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Pera

●●

(111) AP/M/2025/007215
(151) 28.08.2026
(220) 27.03.2025
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AFCOM TRADING DMCC
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) MAMA AMINA

●●

(111) AP/M/2025/007216
(151) 28.08.2026
(220) 27.03.2025
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AFCOM TRADING DMCC
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Pendo Vegetable Oil

●●

Marks Registered (Contd.)

(111) AP/M/2025/007217
(151) 28.08.2026
(220) 27.03.2025
(511) Int. Cl. 9, 35, 36, 38, 39, 41, 42, 43, 44 and 45: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) VIDITEC DMCC
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Kulu
C'est pour tout le monde !

●●

(111) AP/M/2025/007230
(151) 21.08.2026
(220) 03.04.2025
(511) Int. Cl. 5: MZ, UG
(731) FMC CORPORATION
(740) Cronjé & Co.
(814) MZ, UG

(540) KEENALI

●●

(111) AP/M/2025/007231
(151) 14.08.2026
(220) 03.04.2025
(511) Int. Cl. 29, 30 and 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SHANGRILA FOODS (PRIVATE) LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Shangrila

●●

(111) AP/M/2025/007257
(151) 28.08.2026
(220) 16.04.2025
(511) Int. Cl. 9, 42 and 44: BW, LS, MW, NA, SZ, UG, ZW
(731) HEALTHCARE SOFTWARE (PTY) LTD
(740) Cronjé & Co.
(814) BW, LS, MW, NA, SZ, UG, ZW

(540) TRIFOUR

●●

(111) AP/M/2025/007270
(151) 07.08.2026
(220) 22.04.2025
(511) Int. Cl. 9: UG
(731) GUANGZHOU FEISU DIGITAL TECHNOLOGY CO., LTD.
(740) CRYSTAL LEGAL ASSOCIATES
(814) UG

(540) Fsudz

●●

(111) AP/M/2025/007282
(151) 07.08.2026
(220) 29.04.2025
(511) Int. Cl. 9: LR
(731) GUANGZHOU AMANI INTERNATIONAL TRADE CO., LTD
(740) CRYSTAL LEGAL ASSOCIATES
(814) LR

(540) AMANI

●●

(111) AP/M/2025/007293
(151) 07.08.2026
(220) 08.05.2025
(511) Int. Cl. 9: UG
(731) GUANGDONG COOLI NEW ENERGY TECHNOLOGY CO., LTD.
(740) CRYSTAL LEGAL ASSOCIATES
(814) UG

(540) COOLi

●●

(111) AP/M/2025/007294
(151) 07.08.2026
(220) 08.05.2025
(511) Int. Cl. 9: UG
(731) GUANGDONG COOLI NEW ENERGY TECHNOLOGY CO., LTD.
(740) CRYSTAL LEGAL ASSOCIATES
(814) UG

(540) HiGHPOW

●●

(111) AP/M/2025/007326
(151) 21.08.2026
(220) 22.05.2025
(511) Int. Cl. 32: CV, GM, LR, MZ, UG
(731) S TREK LOGISTICS LIMITED
(740) Cronjé & Co.
(814) CV, GM, LR, MZ, UG

(540) GO &FUN

●●

(111) AP/M/2025/007347
(151) 21.08.2026
(220) 04.06.2025
(511) Int. Cl. 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) GUANGZHOU SINCERITY HOLDINGS CO., LTD.
(740) JUMANNE Nabiry
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Hibro

●●

(111) AP/M/2025/007348
(151) 21.08.2026
(220) 04.06.2025
(511) Int. Cl. 1, 4, 6, 7, 9, 11, 17 and 20: UG
(731) GUANGZHOU SINCERITY HOLDINGS CO., LTD.
(740) JUMANNE Nabiry
(814) UG

(540) TSZ

●●

(111) AP/M/2025/007350
(151) 31.08.2026
(220) 05.06.2025
(511) Int. Cl. 35 and 43: ZW
(731) THE TRUSTEES FOR THE TIME BEING OF THE KUBATANA FAMILY TRUST
(740) AT MUZA ATTORNEYS
(814) ZW

(540) HONEYDEW

●●

▶

Marks Registered (Contd.)

(111) AP/M/2025/007370
(151) 28.08.2026
(220) 16.06.2025
(511) Int. Cl. 9: MW, ZW
(731) SHENZHEN SUNLONG TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) MW, ZW

(540) SUNLÔNG

●●

(111) AP/M/2025/007371
(151) 28.08.2026
(220) 16.06.2025
(511) Int. Cl. 9: MW, ZW
(731) SHENZHEN SUNLONG TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) MW, ZW

(540) RISGOO

●●

(111) AP/M/2025/007380
(151) 14.08.2026
(220) 19.06.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AIRSCREAM UK LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) AIRSCREAM M13

●●

(111) AP/M/2025/007399
(151) 31.08.2026
(220) 25.06.2025
(511) Int. Cl. 9 and 35: ZW
(731) THRIFTA DIGITAL (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540) THRIFTA

●●

(111) AP/M/2025/007400
(151) 21.08.2026
(220) 25.06.2025
(511) Int. Cl. 9 and 25: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) TRUSTEES FOR THE TIME BEING OF THE SHR TRUST AND TRUSTEES FOR THE TIME BEING OF THE CRAFT FAMILY TRUST AND JAYLOSET (PTY) LTD
(740) HONEY & BLANCKENBERG
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) GRITTGEAR

●●

(111) AP/M/2025/007427
(151) 28.08.2026
(220) 02.07.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AR ATTARWALA LLP
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Al-mas

●●

(111) AP/M/2025/007428
(151) 28.08.2026
(220) 02.07.2025
(511) Int. Cl. 7: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) RADWAN GENERAL TRADING (LLC)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) CHANGFOR

●●

(111) AP/M/2025/007440
(151) 07.08.2026
(220) 08.07.2025
(511) Int. Cl. 18 and 25: UG
(731) GUANGZHOU AMITIN TRADING COMPANY LTD.
(740) D'ALMEIDA NIDIA
(814) UG

(540)

●●

(111) AP/M/2025/007489
(151) 31.08.2026
(220) 22.07.2025
(511) Int. Cl. 9, 35, 36, 38, 41, 42 and 45: BW, MW, MZ, NA, ZW
(731) MTN GROUP MANAGEMENT SERVICES (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, MW, MZ, NA, ZW

(540) MTN ONE

●●

(111) AP/M/2025/007494
(151) 31.08.2026
(220) 24.07.2025
(511) Int. Cl. 9, 35, 38, 41 and 42: BW, MW, MZ, NA, ZW
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED
(740) ENSafrica Namibia
(814) BW, MW, MZ, NA, ZW

(540) AIRSCAPE

●●

(111) AP/M/2025/007505
(151) 31.08.2026
(220) 29.07.2025
(511) Int. Cl. 5: MW, ZW
(731) NATIONAL AGRICULTURAL RESEARCH ORGANISATION
(740) Nomad Advocates
(814) MW, ZW

(540) NAROVAC

●●

(111) AP/M/2025/007515
(151) 31.08.2026
(220) 29.07.2025
(511) Int. Cl. 3 and 7: BW, NA, ZW
(731) TVISION LIMITED
(740) ENSafrica Namibia
(814) BW, NA, ZW

(540) SPONONO

●●

■

Marks Renewed

Registration No.	Date Fee Paid	Valid Until	Anniversary
AP/M/1997/000001	28.08.2026	06.03.2037	30th yr
AP/M/1997/000002	28.08.2026	06.03.2037	30th yr
AP/M/2016/002587	17.08.2026	15.02.2036	10th yr
AP/M/2016/002597	18.08.2026	26.02.2036	10th yr
AP/M/2016/002660	13.08.2026	18.05.2036	1st yr
AP/M/2016/002728	07.08.2026	10.08.2036	10th yr
AP/M/2016/002731	14.08.2026	15.08.2036	10th yr
AP/M/2016/002742	24.08.2026	02.09.2036	10th yr
AP/M/2016/002772	24.08.2026	26.09.2036	10th yr
AP/M/2016/002776	21.08.2026	26.09.2036	10th yr
AP/M/2016/002777	21.08.2026	26.09.2036	10th yr
AP/M/2016/002780	28.08.2026	03.10.2036	10th yr
AP/M/2016/002788	21.08.2026	10.10.2036	10th yr
AP/M/2016/002790	21.08.2026	10.10.2036	10th yr
AP/M/2020/004235	04.08.2026	31.08.2040	1st yr

PATENTS

Patent Applications Filed

(21) AP/P/2026/017476
(22) 01.02.2021
(23) 04.08.2026
(31) 62/969,311
(32) 03.02.2020 (33) US
(51) **C07K 5/12 (2006.01)**
A61K 38/12 (2006.01)
C07K 5/08 (2006.01)
A61K 38/06 (2006.01)
C07K 5/00 (2006.01)
A61K 38/04 (2006.01)
(54) DIAMINE-LINKED RECEPTOR-SPECIFIC CYCLIC PEPTIDES
(71) BOEHRINGER INGELHEIM INTERNATIONAL GMBH
(72) METZGER Axel, DODD John H and YANG Wei
(74) Cronjé & Co.
(84) GH, KE
(86) 01.02.2021 PCT/US2021/016007
(96) 01.02.2021 AP/P/2026/017476

●●

(21) AP/P/2026/017477
(22) 26.02.2019
(23) 05.08.2026
(31) 62/636,378
(32) 28.02.2018 (33) US
(51) **C07K 5/12 (2006.01)**
A61K 38/12 (2006.01)
C07K 5/08 (2006.01)
A61K 38/06 (2006.01)
C07K 5/00 (2006.01)
A61K 38/04 (2006.01)
(54) 10-(DI(PHENYL)METHYL)-4-HYDROXY-8,9,9A,10-TETRAHYDRO-7H-PYRROLO[1',2':4,5] PYRAZINO[1,2-B]PYRIDAZINE-3,5-DIONE DERIVATIVES AND RELATED COMPOUNDS AS INHIBITORS OF THE ORTHOMYXOVIRUS REPLICATION FOR TREATING INFLUENZA
(71) NOVARTIS AG
(72) ZHAO Qian, YIFRU Aregahegn, WANG Xiaojing Michael, et al
(74) B. W. KAHARI LEGAL PRACTITIONERS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 26.02.2019 AP/P/2026/017477

●●

(21) AP/P/2026/017478
(22) 13.02.2025
(23) 06.08.2026
(31) 24157578.6
(32) 14.02.2024 (33) EP
(51) **E21D 20/02 (2006.01)**
E21D 21/00 (2006.01)
(54) ROCK BOLTING SYSTEM AND METHOD FOR REINFORCING ROCK SURFACES
(71) SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD
(72) BARRATT Steven
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH
(96) 13.02.2025 AP/P/2026/017478

●●

(21) AP/P/2026/017479
(22) 06.08.2024
(23) 06.08.2026
(31) 63/582,407
(32) 13.09.2023 (33) US
(31) 63/531,228
(32) 07.08.2023 (33) US
(51) **C12N 15/113 (2010.01)**
(54) TRANSLATIONAL MODULATING ELEMENTS FOR mRNA MOLECULES CAPPED WITH 5-CAP ANALOGS, mRNA MOLECULES INCLUDING THE SAME, AND METHODS USING THE SAME
(71) YALE UNIVERSITY
(72) XIE Li, LEWIS Cole, THOREEN Carson, et al
(74) SPOOR.FISHER
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 06.08.2024 AP/P/2026/017479

●●

(21) AP/P/2026/017480
(22) 06.08.2026
(23) 06.08.2026
(31) 2026/014
(32) 03.02.2026 (33) ZA
(51) **A61K 35/50 (2015.01)**
A61L 103/06 (2026.01)
A61L 103/10 (2026.01)
A61L 15/44 (2006.01)
A61L 15/40 (2006.01)
(54) METHOD OF PREPARATION OF AMNIOTIC MEMBRANE
(74) MUTURI S.K & COMPANY ADVOCATES
(75) NDHLOVU Cleopatra
(84) BW, GH, KE, MU, NA, RW
(96) 06.08.2026 AP/P/2026/017480

●●

(21) AP/P/2026/017481
(22) 09.01.2025
(23) 07.08.2026
(31) 202421002355
(32) 12.01.2024 (33) İN
(51) **A61K 31/519 (2006.01)**
CO7D 333/38 (2006.01)
CO7D 333/40 (2006.01)
CO7D 495/04 (2006.01)
(54) A PROCESS FOR THE PREPARATION OF RELUGOLIX
(71) BDR LIFESCIENCES PRIVATE LIMITED
(72) PATIL Sachin, GANGAJJI Parameshwarappa, KOKKIRALA Tej Kumar, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 09.01.2025 AP/P/2026/017481

●●

(21) AP/P/2026/017482
(22) 10.01.2025
(23) 07.08.2026
(31) 24151647.5
(32) 12.01.2024 (33) EP
(51) **CO7D 487/04 (2006.01)**
A61K 31/445 (2006.01)
CO7D 471/04 (2006.01)
A61P 13/12 (2006.01)
CO7D 417/14 (2006.01)
CO7D 498/04 (2006.01)
CO7D 413/14 (2006.01)
CO7D 495/04 (2006.01)
CO7D 405/14 (2006.01)
CO7D 491/052 (2006.01)
CO7D 401/14 (2006.01)
(54) PIPERIDINE DERIVATIVES AS INHIBITORS OF NICOTINAMIDE N-METHYL TRANSFERASE
(71) ASTRAZENECA AB
(72) BOSTRÖM Jonas, NORDQVIST Anneli, SEYMOR Christopher, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE
(96) 10.01.2025 AP/P/2026/017482

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017483
(22) 10.02.2025
(23) 07.08.2026
(31) 63/556,582
(32) 22.02.2024 (33) US
(31) 63/552,226
(32) 12.02.2024 (33) US
(51) **COSD 9/02 (2006.01)**
COSB 1/04 (2006.01)
COSB 7/00 (2006.01)
COSB 1/02 (2006.01)
(54) METHODS FOR MANUFACTURING PHOSPHATE-CONTAINING FERTILIZERS WITH IN SITU ACTIVATED BAUXITE
(71) PHOSPHOLUTIONS INC.
(72) CASTIGLIONE Michael John, BOEHR Alyson Kimberley and ISAACSON Kyle Jeffrey
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) TZ
(96) 10.02.2025 AP/P/2026/017483

●●

(21) AP/P/2026/017484
(22) 09.01.2025
(23) 07.08.2026
(31) 63/619,205
(32) 09.01.2024 (33) US
(51) **G16H 20/00 (2018.01)**
G16H 20/30 (2018.01)
(54) WORN SENSOR BASED TASK TRAINING SYSTEM
(74) SPOOR.FISHER
(75) BROTHERS Raymond
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 09.01.2025 AP/P/2026/017484

●●

(21) AP/P/2026/017485
(22) 09.01.2025
(23) 07.08.2026
(31) 63/619,205
(32) 09.01.2024 (33) US
(51) **G06V 40/20 (2022.01)**
A63B 24/00 (2006.01)
(54) ATHLETE TRAINING SYSTEM WITH BIOMETRIC SENSORY INPUT
(74) SPOOR.FISHER
(75) BROTHERS Raymond
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 09.01.2025 AP/P/2026/017485

●●

(21) AP/P/2026/017486
(22) 01.04.2021
(23) 07.08.2026
(31) 63/161,629
(32) 16.03.2021 (33) US
(31) 63/152,445
(32) 23.02.2021 (33) US
(31) 63/119,711
(32) 01.12.2020 (33) US
(31) 63/093,961
(32) 20.10.2020 (33) US
(31) 63/082,524
(32) 24.09.2020 (33) US
(31) 63/070,869
(32) 27.08.2020 (33) US
(31) 63/057,139
(32) 27.07.2020 (33) US
(51) **A61P 31/12 (2006.01)**
A61K 31/70 (2006.01)
(54) METHODS OF TREATING CHRONIC KIDNEY DISEASE WITH DAPAGLIFLOZIN
(71) ASTRAZENECA AB
(72) LANGKILDE Anna Maria
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE
(96) 01.04.2021 AP/P/2026/017486

●●

(21) AP/P/2026/017487
(22) 03.02.2025
(23) 10.08.2026
(31) 18/886,081
(32) 16.09.2024 (33) US
(31) 63/553,926
(32) 15.02.2024 (33) US
(51) **C04B 11/02 (2006.01)**
C04B 20/10 (2006.01)
C04B 11/00 (2006.01)
(54) APPARATUS AND PROCESS FOR POST STUCCO TREATMENT AND COOLING
(71) UNITED STATES GYPSUM COMPANY
(72) OSINSKI Jacek, KANOS Mateusz, ZIELINSKI Maciej, et al
(74) ENSafrica Namibia
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 03.02.2025 AP/P/2026/017487

●●

(21) AP/P/2026/017488
(22) 03.01.2025
(23) 11.08.2026
(31) 202411697557.5
(32) 25.11.2024 (33) CN
(51) **A43B 7/08 (2022.01)**
(54) VENTILATION DEVICE APPLIED TO SHOE SOLE AND PREPARATION METHOD THEREFOR, AND SHOE SOLE AND SHOE
(71) MAOTAI (FUJIAN) NEW MATERIAL TECHNOLOGY CO., LTD
(72) DING Weidong, DING Jiayi, DING Junjie, et al
(74) ABDULLAHI Abuzaid Mohammed Ammar
(84) GH, KE
(96) 03.01.2025 AP/P/2026/017488

●●

(21) AP/P/2026/017489
(22) 31.01.2025
(23) 11.08.2026
(31) 18/661,294
(32) 10.05.2024 (33) US
(31) 18/431,474
(32) 02.02.2024 (33) US
(51) **C10L 3/12 (2006.01)**
C12P 7/04 (2006.01)
C07C 1/24 (2006.01)
C07C 9/10 (2006.01)
C07C 1/12 (2006.01)
C07C 9/08 (2006.01)
C07C 1/04 (2006.01)
(54) DUAL-STAGE SYNTHESIS OF LPG FROM BIO-BASED SOURCES
(71) LOWELL STREET VENTURES LLC
(72) O REAR Dennis, BRYANT Paul and SCIAMANNA Steven
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 31.01.2025 AP/P/2026/017489

●●

(21) AP/P/2026/017490
(22) 08.02.2025
(23) 12.08.2026
(31) 202421010386
(32) 14.02.2024 (33) IN
(51) **C07K 1/34 (2006.01)**
A61K 39/395 (2006.01)
C07K 1/22 (2006.01)
C07K 1/36 (2006.01)
C07K 1/18 (2006.01)
(54) PURIFICATION PROCESS AND FORMULATION OF RECOMBINANT ANTI RHD MONOCLONAL ANTIBODIES
(71) BHARAT SERUMS AND VACCINES LTD.
(72) BANERJEE Abir, KAMBLI Aditee, BHABAL Tushar, et al
(74) SAMURIWO ATTORNEYS
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 08.02.2025 AP/P/2026/017490

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017491
(22) 21.02.2025
(23) 12.08.2026
(31) 202421013295
(32) 23.02.2024 (33) IN
(51) **C12P 21/08 (2006.01)**
A61K 39/395 (2006.01)
A61P 31/04 (2006.01)
C07K 16/12 (2006.01)
(54) ANTIBODIES AGAINST KLEBSIELLA PNEUMONIAE AND IMPLEMENTATIONS THEREOF
(71) BHARAT SERUMS AND VACCINES LIMITED
(72) CHAKRAVORTY Somnath, PRASHANT Pooja devi, PATIL Pooja, et al
(74) SAMURIWO ATTORNEYS
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 21.02.2025 AP/P/2026/017491

●●

(21) AP/P/2026/017492
(22) 09.01.2025
(23) 12.08.2026
(31) 63/619,932
(32) 11.01.2024 (33) US
(51) **E21B 7/04 (2006.01)**
E21B 43/34 (2006.01)
E21B 43/38 (2006.01)
E21B 43/12 (2006.01)
(54) PETROCHEMICAL REFINING POWERED BY GEOTHERMAL ENERGY
(71) ENHANCEDGEO HOLDINGS LLC
(72) LINDBERG Greg and CONNER Kimberly
(74) HONEY & BLANCKENBERG
(84) KE, RW, TZ, UG
(96) 09.01.2025 AP/P/2026/017492

●●

(21) AP/P/2026/017493
(22) 09.01.2025
(23) 12.08.2026
(31) 63/620,258
(32) 12.01.2024 (33) US
(51) **C22B 3/04 (2006.01)**
F24T 10/13 (2018.01)
B03B 5/00 (2006.01)
F24T 10/10 (2018.01)
C22B 5/02 (2006.01)
(54) TIN PRODUCTION POWERED BY GEOTHERMAL ENERGY
(71) ENHANCEDGEO HOLDINGS LLC
(72) LINDBERG Greg and CONNER Kimberly
(74) HONEY & BLANCKENBERG
(84) KE, RW, TZ, UG
(96) 09.01.2025 AP/P/2026/017493

●●

(21) AP/P/2026/017494
(22) 13.08.2026
(23) 13.08.2026
(51) **G06N 5/00 (2023.01)**
G06F 18/20 (2023.01)
G06Q 40/00 (2023.01)
(54) FICAMS - FINANCIAL INTELLIGENCE, COMPLIANCE, ANTI-MONEY LAUNDERING AND SANCTIONS SYSTEM
(74) MIRUKA Lawrence Bosire
(75) MIRUKA Bosire Lawrence
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 13.08.2026 AP/P/2026/017494

●●

(21) AP/P/2026/017495
(22) 28.01.2025
(23) 13.08.2026
(31) 20245198
(32) 19.02.2024 (33) FI
(51) **H04B 7/06 (2006.01)**
(54) DYNAMIC TRANSMISSION CONFIGURATION INDICATOR ACTIVATION
(71) NOKIA TECHNOLOGIES OY
(72) CAPORAL DEL BARRIO Samantha, DIMNIK Riikka Karoliina, CAUDURO DIAS DE PAIVA Rafael, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) TZ, UG
(96) 28.01.2025 AP/P/2026/017495

●●

(21) AP/P/2026/017496
(22) 24.01.2025
(23) 13.08.2026
(31) 63/625,053
(32) 25.01.2024 (33) US
(51) **A23G 1/56 (2006.01)**
A23G 1/00 (2025.01)
(54) COCOA ALKALIZATION PROCESSES
(71) OLAM INTERNATIONAL LIMITED
(72) TER LAAK Irene Cornelia, GARAVELLO Francisco José, VAN DER LEE Dirk Johannes, et al
(74) SPOOR.FISHER
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 24.01.2025 AP/P/2026/017496

●●

(21) AP/P/2026/017497
(22) 13.02.2025
(23) 13.08.2026
(31) 18/444,832
(32) 19.02.2024 (33) US
(51) **E04B 1/86 (2006.01)**
(54) PERFORATED DRYWALL PANEL
(71) USG INTERIORS, LLC
(72) HULKA Samuel David, MILLER Timothy Joe, GULBRANDSEN Peder John, et al
(74) ENSafrica Namibia
(84) TZ
(96) 13.02.2025 AP/P/2026/017497

●●

(21) AP/P/2026/017498
(22) 23.01.2025
(23) 13.08.2026
(31) 18/918,014
(32) 16.10.2024 (33) US
(31) 63/625,725
(32) 26.01.2024 (33) US
(51) **C13B 10/14 (2011.01)**
C13B 10/06 (2011.01)
B01D 15/08 (2006.01)
C13B 10/02 (2011.01)
(54) INTEGRATED CLOSED LOOP AGRICULTURAL MANUFACTURE SPECIALIZING IN THE PRODUCTION OF NON-CENTRIFUGAL (UNREFINED) CANE SYRUP
(71) ECOCANE ORGANIC LLC
(72) JEAN Marie Antoinette Francoise
(74) SPOOR.FISHER
(84) GH, KE, TZ
(96) 23.01.2025 AP/P/2026/017498

●●

(21) AP/P/2026/017499
(22) 14.08.2026
(23) 14.08.2026
(51) **A61D 7/00 (2006.01)**
A61D 15/00 (2006.01)
(54) INTELLIGENT ERGONOMIC ATRAUMATIC VETERINARY FEEDING AND MEDICATION DELIVERY DEVICE
(71) YAN Shougen, TANG Junlin, MA Dengrong, et al
(72) YAN Shougen, TANG Junlin, MA Dengrong, et al
(74) BUSHU Kudzai Collen
(75) ZHAO De, LIU Jiannen, MA Dengrong, et al
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 14.08.2026 AP/P/2026/017499

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017500
(22) 06.03.2025
(23) 14.08.2026
(31) 63/702,311
(32) 02.10.2024 (33) US
(31) 24164151.3
(32) 18.03.2024 (33) EP
(31) 24164153.9
(32) 18.03.2024 (33) EP
(31) 24164150.5
(32) 18.03.2024 (33) EP
(31) 63/562,379
(32) 07.03.2024 (33) US
(31) 63/562,386
(32) 07.03.2024 (33) US
(31) 63/562,377
(32) 07.03.2024 (33) US
(51) **F25J 1/00 (2006.01)**
G05B 13/04 (2006.01)
G05B 13/02 (2006.01)
(54) METHODS AND SYSTEMS FOR OPTIMAL OPERATION OF INDUSTRIAL PROCESSES
(71) SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
(72) LI Bei, CARRETTE Pierre Christian Marie, MERCANGOZ Mehmet, et al
(74) HONEY & BLANCKENBERG
(84) MZ, TZ
(96) 06.03.2025 AP/P/2026/017500

●●

(21) AP/P/2026/017501
(22) 06.03.2025
(23) 14.08.2026
(31) 63/702,311
(32) 02.10.2024 (33) US
(31) 24164153.9
(32) 18.03.2024 (33) EP
(31) 24164153.9
(32) 18.03.2024 (33) EP
(31) 24164150.5
(32) 18.03.2024 (33) EP
(31) 63/562,377
(32) 07.03.2024 (33) US
(31) 63/562,379
(32) 07.03.2024 (33) US
(31) 63/562,386
(32) 07.03.2024 (33) US
(51) **F25J 1/02 (2006.01)**
G06N 20/00 (2019.01)
G05B 19/418 (2006.01)
F25J 1/00 (2006.01)
G05B 13/02 (2006.01)
(54) METHODS AND SYSTEMS FOR OPTIMAL OPERATION OF INDUSTRIAL PROCESSES
(71) SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
(72) VAN KEKEN Rick M, COTT Barry, LI Bei, et al
(74) HONEY & BLANCKENBERG
(84) MZ, TZ
(96) 06.03.2025 AP/P/2026/017501

●●

(21) AP/P/2026/017502
(22) 04.03.2025
(23) 14.08.2026
(31) 63/561,375
(32) 05.03.2024 (33) US
(51) **E21B 33/128 (2006.01)**
E21B 33/12 (2006.01)
(54) PACKER SEAL FOR HIGH-TEMPERATURE AND/OR HIGH-PRESSURE ENVIRONMENTS
(71) SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
(72) VAN WIJK Johannes
(74) HONEY & BLANCKENBERG
(84) NA
(96) 04.03.2025 AP/P/2026/017502

●●

(21) AP/P/2026/017503
(22) 19.12.2024
(23) 19.08.2026
(31) 63/627,443
(32) 31.01.2024 (33) US
(51) **H04B 7/0413 (2017.01)**
H04W 72/0446 (2023.01)
H04W 88/08 (2009.01)
(54) CONTROL OF USER EQUIPMENT IDENTIFIER IN AN OPEN RADIO ACCESS NETWORK WITH REFERENCE SIGNAL BEAMFORMING
(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
(72) HUANG Yezi, SUN Louise, POHLMAN Björn, et al
(74) Galloway & Co (NA)
(84) KE
(96) 19.12.2024 AP/P/2026/017503

●●

(21) AP/P/2026/017504
(22) 23.01.2025
(23) 20.08.2026
(31) 18/420,378
(32) 23.01.2024 (33) US
(51) **A61H 23/02 (2006.01)**
A61H 31/00 (2006.01)
(54) AUTOMATED CPR CHEST COMPRESSION DEVICE
(74) ADAMS AND ADAMS MOZAMBIQUE
(75) SCHWARTZ Efraim and FABIAN Ariel
(84) BW, GH, KE, MZ, RW, TZ, UG, ZM, ZW
(96) 23.01.2025 AP/P/2026/017504

●●

(21) AP/P/2026/017505
(22) 26.02.2024
(23) 18.08.2026
(31) 202441011400
(32) 19.02.2024 (33) IN
(51) **B60L 53/68 (2019.01)**
G08C 17/02 (2006.01)
B60L 53/66 (2019.01)
H01M 10/42 (2006.01)
B60L 53/80 (2019.01)
(54) SYSTEMS AND METHODS FOR MANAGING BUNCHING OF VEHICLES AT A BATTERY CHARGING AND SWAPPING STATION
(71) SUN MOBILITY PTE LIMITED
(72) KARTHIKEYAN S and RAJU Suraj
(74) MUKEI ANNE
(84) KE, TZ, UG
(96) 26.02.2024 AP/P/2026/017505

●●

(21) AP/P/2026/017506
(22) 23.01.2025
(23) 21.08.2026
(31) 202441004488
(32) 23.01.2024 (33) IN
(51) **A23J 3/14 (2006.01)**
C12M 1/107 (2006.01)
(54) A SYSTEM FOR FERMENTATION BASED PROTEIN PRODUCTION
(71) STRING BIO PRIVATE LIMITED
(72) AHLAWAT Saumya, BONDALAKUNTA Ravindra Babu, CHAVANA Sandeep Kumar, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, MZ, TZ, UG
(86) 23.01.2025 PCT/İN2025/050085
(96) 23.01.2025 AP/P/2026/017506

●●

(21) AP/P/2026/017507
(22) 23.02.2024
(23) 21.08.2026
(51) **H04W 72/044 (2023.01)**
(54) INTER-TRP CALIBRATION
(71) NOKIA TECHNOLOGIES OY
(72) YANG Tao, AHMED Rana, TOSATO Filippo, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ
(86) 23.02.2024 PCT/CN2024/078450
(96) 23.02.2024 AP/P/2026/017507

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017508
(22) 27.11.2024
(23) 21.08.2026
(31) FR2313269
(32) 29.11.2023 (33) FR
(51) **F16L 1/12 (2006.01)**
B66C 1/42 (2006.01)
F16L 1/024 (2006.01)
E21B 19/00 (2006.01)
(54) METHOD FOR INSTALLING A SLEEVE AROUND A PORTION OF AN UNDERWATER PIPE FOR TRANSPORTING FLUIDS
(71) SAIPEM S.A.
(72) BAYLOT Michel, D'HUART Pierrre Emmanuel and DELAPLACE Thomas
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) MZ
(96) 27.11.2024 AP/P/2026/017508

●●

(21) AP/P/2026/017509
(22) 08.04.2024
(23) 21.08.2026
(51) **H04W 36/00 (2009.01)**
(54) CELL ACTIVATION TRIGGERED LAYER 3 REPORTING
(71) NOKIA TECHNOLOGIES OY
(72) DALSGAARD Lars, KAZEMI Parham and DU Lei
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) TZ, UG
(96) 08.04.2024 AP/P/2026/017509

●●

(21) AP/P/2026/017510
(22) 28.02.2025
(23) 21.08.2026
(31) 202411015473
(32) 01.03.2024 (33) IN
(51) **C07D 401/14 (2006.01)**
A61P 35/00 (2006.01)
C07D 519/00 (2006.01)
C07D 487/04 (2006.01)
C07D 471/04 (2006.01)
(54) POLYHETEROCYCLIC COMPOUNDS AS PEPTIDYL ARGININE DEIMINASE 4 (PAD4) INHIBITORS
(71) JUBILANT EPIPAD LLC
(72) GAJENDRAN Chandru, SADHU Naveen and RAJAGOPAL Sridharan
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 28.02.2025 AP/P/2026/017510

●●

(21) AP/P/2026/017511
(22) 12.06.2024
(23) 21.08.2026
(31) 1202400056
(32) 21.02.2024 (33) OA
(51) **B41K 1/00 (2006.01)**
(54) FORGERY-PROOF AUTONOMOUS SEAL HAVING A PLURALITY OF CRYPTO-FIDUCIARYSECURITY LEVELS FOR SECURING DOCUMENTS
(74) Cronjé & Co.
(75) ONANA Edouard Patrick Junior
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 12.06.2024 AP/P/2026/017511

●●

(21) AP/P/2026/017512
(22) 16.05.2024
(23) 24.08.2026
(31) 63/553,366
(32) 14.02.2024 (33) US
(51) **A61K 39/09 (2006.01)**
(54) 26-VALENT PNEUMOCOCCAL CONJUGATE VACCINES AND METHODS OF USE THEREOF
(71) MERCK SHARP & DOHME LLC
(72) VELENTGAS Priscilla T, SMITH William J, SADDIER Patricia, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA, SC
(86) 16.05.2024 PCT/US2024/029593
(96) 16.05.2024 AP/P/2026/017512

●●

(21) AP/P/2026/017513
(22) 25.08.2026
(23) 25.08.2026
(51) **G06Q 10/02 (2012.01)**
G06Q 20/22 (2012.01)
G06F 16/2458 (2019.01)
(54) GROUP TRAVEL ENGINE-SYSTEM AND METHOD FOR AUTO-GROUPING OF INDIVIDUAL TRAVEL SEARCHES INTO WHOLESALE GROUP BOOKINGS, FLIGHTS, BUS POOLS, DAY TRIPS, AND WEEKEND GETAWAYS
(74) MULUGETA Asegid
(75) MULUGETA Asegid
(84) KE, TZ
(96) 25.08.2026 AP/P/2026/017513

●●

(21) AP/P/2026/017514
(22) 28.02.2025
(23) 25.08.2026
(31) 63/648,950
(32) 17.05.2024 (33) US
(31) 63/560,150
(32) 01.03.2024 (33) US
(51) **A61K 39/00 (2006.01)**
A61P 37/00 (2006.01)
C07K 16/24 (2006.01)
A61P 17/00 (2006.01)
(54) IL-13 ANTIBODIES FOR THE TREATMENT OF POST-INFLAMMATORY HYPERPIGMENTATION OR HYPOPIGMENTATION OF SKIN
(71) DERMIRA, INC.
(72) RUEDA Maria Jose, PILLAI Sreekumar Govinda, HARRIS Cynthia Joyce, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA
(96) 28.02.2025 AP/P/2026/017514

●●

(21) AP/P/2026/017515
(22) 27.02.2025
(23) 25.08.2026
(31) 2404793.8
(32) 04.04.2024 (33) GB
(51) **H04W 48/16 (2025.01)**
H04W 76/18 (2027.01)
(54) METHOD OF DETERMINING MEASUREMENT REQUIREMENTS ON HIGHER PRIORITY CARRIERS
(71) NOKIA TECHNOLOGIES OY
(72) CHA Hyun-Su, HOFMANN Jürgen and LEE Gilsoo
(74) GALLOWAY & COMPANY
(84) KE
(96) 27.02.2025 AP/P/2026/017515

●●

(21) AP/P/2026/017516
(22) 05.04.2024
(23) 25.08.2026
(51) **E21B 43/267 (2006.01)**
E21B 41/02 (2006.01)
E21B 43/27 (2006.01)
(54) ADDITIVE COMPATIBILITY IN ACIDIZING FLUIDS USING NANOBUBBLES
(71) Halliburton Energy Services, Inc.
(72) BEUTERBAUGH Aaron, HOLAN Kristina Henkel, RECIO Antonio, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA
(96) 05.04.2024 AP/P/2026/017516

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017517
(22) 27.02.2025
(23) 26.08.2026
(31) 24160395.0
(32) 28.02.2024 (33) EP
(51) **C12N 15/86 (2006.01)**
A61K 39/12 (2006.01)
C07K 14/005 (2006.01)
(54) MOPEVAC-BASED PLATEFORM FOR HETEROLOGOUS ORF(S) EXPRESSION
(71) INSTITUT PASTEUR
(72) GERMAIN Clara, MATEO Mathieu, CARNEC Xavier, et al
(74) Cronjé & Co.
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 27.02.2025 AP/P/2026/017517

●●

(21) AP/P/2026/017518
(22) 26.02.2024
(23) 27.08.2026
(51) **H04W 36/00 (2009.01)**
(54) DEVICES, METHODS, APPARATUSES, AND COMPUTER READABLE MEDIA FOR CONDITIONAL HANDOVER
(71) NOKIA TECHNOLOGIES OY
(72) ZHENG Naizheng, WU Chunli, DALSGAARD Lars, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) TZ, UG
(96) 26.02.2024 AP/P/2026/017518

●●

(21) AP/P/2026/017519
(22) 13.02.2025
(23) 27.08.2026
(31) 24382164.2
(32) 16.02.2024 (33) EP
(51) **B65D 47/12 (2006.01)**
B65D 49/04 (2006.01)
B65D 41/34 (2006.01)
(54) CLOSURE WITH EVIDENCE OF FIRST OPENING
(71) TORRENT INNOVA, S.L.
(72) JIMÉNEZ GÁLVEZ Eduardo, YARUSSI Carlos and GUERRERO GAMAZA Jorge Antonio
(74) SPOOR.FISHER
(84) KE, TZ
(96) 13.02.2025 AP/P/2026/017519

●●

(21) AP/P/2026/017520
(22) 03.02.2025
(23) 28.08.2026
(31) FR2401061
(32) 02.02.2024 (33) FR
(51) **C04B 28/10 (2006.01)**
C04B 28/04 (2006.01)
C04B 28/06 (2006.01)
C04B 18/12 (2006.01)
(54) METHOD FOR PRODUCING A CONSTRUCTION MATERIAL FROM A CLAY-SILT SLUDGE, METHOD FOR TREATING THE SLUDGE, AND ASSOCIATED FORMING SYSTEM
(71) MATERRUP
(72) NEUVILLE Mathieu
(74) ISEME, KAMAU & MAEMA ADVOCATES
(84) BW, GH, KE, NA, SD, TZ, UG, ZM
(96) 03.02.2025 AP/P/2026/017520

●●

(21) AP/P/2026/017521
(22) 24.01.2025
(23) 28.08.2026
(31) 202410143849.8
(32) 01.02.2024 (33) CN
(51) **C05F 11/07 (2006.01)**
A01N 63/20 (2020.01)
A01P 21/00 (2006.01)
A01N 63/22 (2020.01)
A01P 3/00 (2006.01)
A01G 22/40 (2006.01)
A01N 63/27 (2006.01)
C12N 1/20 (2006.01)
(54) QUALITY-IMPROVING AND NITROGEN-FIXING COUPLED MICROBIAL INOCULANT, AND USE THEREOF
(71) OIL CROPS RESEARCH INSTITUTE, CHINESE ACADEMY OF AGRICULTURAL SCIENCES
(72) LI Peiwu and ZHANG Qi
(74) SPOOR.FISHER
(84) GH, KE
(96) 24.01.2025 AP/P/2026/017521

●●

(21) AP/P/2026/017522
(22) 31.01.2025
(23) 28.08.2026
(31) 2401392.2
(32) 02.02.2024 (33) GB
(51) **A61L 15/00 (2006.01)**
A61K 9/00 (2006.01)
(54) IMPLANT FOR DELIVERY OF A DRUG
(71) IMPHATEC LTD
(72) HARRISON Nicholas Paul, SMIRREN Peter Richard van, THARBY Sebastian Rhys, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 31.01.2025 AP/P/2026/017522

●●

■

Patent Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2016/009058	07.08.2026	04.09.2027	12th yr
AP/P/2022/013760	07.08.2026	07.08.2027	6th yr
AP/P/2022/013796	05.08.2026	10.08.2027	9th yr
AP/P/2022/013864	04.08.2026	06.11.2026	5th yr
AP/P/2022/013864	04.08.2026	06.11.2027	6th yr
AP/P/2022/013865	04.08.2026	09.11.2026	5th yr
AP/P/2022/013865	04.08.2026	09.11.2027	6th yr
AP/P/2022/013868	03.08.2026	07.08.2027	6th yr
AP/P/2022/013883	07.08.2026	28.09.2027	6th yr
AP/P/2022/013890	07.08.2026	13.08.2027	6th yr
AP/P/2022/014056	20.08.2026	21.09.2027	8th yr
AP/P/2022/014502	04.08.2026	15.12.2026	5th yr
AP/P/2023/014680	31.07.2026	09.08.2027	5th yr
AP/P/2023/014684	31.07.2026	26.07.2027	5th yr
AP/P/2023/014703	05.08.2026	13.08.2027	5th yr
AP/P/2023/014715	07.08.2026	24.08.2027	5th yr
AP/P/2023/014719	15.08.2026	23.08.2027	5th yr
AP/P/2023/014725	31.07.2026	06.08.2027	5th yr
AP/P/2023/014727	28.08.2026	01.09.2027	5th yr
AP/P/2023/014729	28.08.2026	01.09.2027	5th yr
AP/P/2023/014737	14.08.2026	07.09.2027	5th yr
AP/P/2023/014750	28.08.2026	10.09.2027	5th yr
AP/P/2023/014761	14.08.2026	06.09.2027	5th yr
AP/P/2023/014873	28.08.2026	11.10.2027	5th yr
AP/P/2023/014901	14.08.2026	09.11.2027	5th yr
AP/P/2023/014914	14.08.2026	27.10.2027	5th yr
AP/P/2023/014916	07.08.2026	18.11.2027	5th yr
AP/P/2023/015079	14.08.2026	19.10.2027	5th yr
AP/P/2023/015273	31.07.2026	20.03.2027	4th yr
AP/P/2023/015416	14.08.2026	09.11.2027	5th yr
AP/P/2024/015447	07.08.2026	04.07.2027	4th yr
AP/P/2024/015459	07.08.2026	08.09.2027	4th yr
AP/P/2024/015482	14.08.2026	27.10.2027	5th yr
AP/P/2024/015502	31.07.2026	08.08.2027	4th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2024/015507	31.07.2026	05.08.2027	4th yr
AP/P/2024/015510	18.08.2026	05.08.2027	4th yr
AP/P/2024/015523	07.08.2026	11.08.2027	4th yr
AP/P/2024/015526	07.08.2026	12.08.2027	4th yr
AP/P/2024/015535	18.08.2026	27.08.2027	4th yr
AP/P/2024/015543	07.08.2026	18.08.2027	4th yr
AP/P/2024/015547	13.08.2026	24.08.2027	4th yr
AP/P/2024/015552	15.08.2026	24.08.2027	4th yr
AP/P/2024/015555	15.08.2026	26.08.2027	4th yr
AP/P/2024/015556	28.08.2026	02.09.2027	4th yr
AP/P/2024/015558	14.08.2026	21.08.2027	4th yr
AP/P/2024/015559	14.08.2026	18.08.2027	4th yr
AP/P/2024/015560	14.08.2026	21.08.2027	4th yr
AP/P/2024/015564	28.08.2026	07.09.2027	4th yr
AP/P/2024/015570	07.08.2026	12.08.2027	4th yr
AP/P/2024/015572	21.08.2026	15.09.2027	4th yr
AP/P/2024/015574	19.08.2026	06.09.2027	4th yr
AP/P/2024/015576	25.08.2026	07.09.2027	4th yr
AP/P/2024/015584	11.08.2026	18.08.2027	4th yr
AP/P/2024/015585	21.08.2026	03.09.2027	5th yr
AP/P/2024/015589	14.08.2026	30.09.2027	4th yr
AP/P/2024/015591	11.08.2026	14.09.2027	4th yr
AP/P/2024/015592	18.08.2026	06.09.2027	4th yr
AP/P/2024/015609	21.08.2026	02.09.2027	4th yr
AP/P/2024/015612	03.08.2026	12.09.2027	4th yr
AP/P/2024/015614	20.08.2026	30.08.2027	4th yr
AP/P/2024/015615	05.08.2026	20.10.2027	4th yr
AP/P/2024/015620	03.08.2026	31.01.2027	4th yr
AP/P/2024/015622	21.08.2026	10.09.2027	5th yr
AP/P/2024/015623	21.08.2026	07.09.2027	4th yr
AP/P/2024/015626	21.08.2026	07.09.2027	4th yr
AP/P/2024/015627	21.08.2026	07.09.2027	4th yr
AP/P/2024/015631	14.08.2026	09.09.2027	4th yr
AP/P/2024/015646	13.08.2026	22.08.2027	4th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2024/015647	07.08.2026	24.09.2027	5th yr
AP/P/2024/015651	07.08.2026	23.09.2027	4th yr
AP/P/2024/015732	19.08.2026	26.09.2027	4th yr
AP/P/2024/015832	07.08.2026	01.09.2027	3rd yr
AP/P/2024/015954	04.08.2026	01.03.2025	1st yr
AP/P/2024/015954	04.08.2026	01.03.2025	1st yr
AP/P/2025/016210	05.08.2026	12.08.2024	1st yr
AP/P/2025/016210	05.08.2026	12.08.2024	1st yr
AP/P/2025/016243	11.08.2026	09.09.2027	7th yr
AP/P/2025/016254	04.08.2026	11.08.2027	3rd yr
AP/P/2025/016271	31.07.2026	07.08.2027	3rd yr
AP/P/2025/016272	03.08.2026	01.08.2027	3rd yr
AP/P/2025/016280	07.08.2026	13.09.2027	4th yr
AP/P/2025/016285	07.08.2026	07.09.2027	3rd yr
AP/P/2025/016288	07.08.2026	02.09.2027	4th yr
AP/P/2025/016290	14.08.2026	30.09.2027	4th yr
AP/P/2025/016291	14.08.2026	30.09.2027	4th yr
AP/P/2025/016306	21.08.2026	10.09.2027	3rd yr
AP/P/2025/016307	07.08.2026	11.09.2027	3rd yr
AP/P/2025/016308	14.08.2026	30.09.2027	4th yr
AP/P/2025/016309	14.08.2026	06.12.2027	3rd yr
AP/P/2025/016321	14.08.2026	23.08.2027	3rd yr
AP/P/2025/016334	04.08.2026	22.08.2027	3rd yr
AP/P/2025/016336	24.08.2026	24.08.2027	3rd yr
AP/P/2025/016338	14.08.2026	07.09.2027	3rd yr
AP/P/2025/016339	15.08.2026	17.08.2027	3rd yr
AP/P/2025/016347	21.08.2026	11.12.2027	3rd yr
AP/P/2025/016348	20.08.2026	28.08.2027	3rd yr
AP/P/2025/016349	13.08.2026	24.08.2027	3rd yr
AP/P/2025/016350	07.08.2026	17.07.2027	3rd yr
AP/P/2025/016352	21.08.2026	05.09.2027	3rd yr
AP/P/2025/016353	07.08.2026	23.09.2027	4th yr
AP/P/2025/016354	21.08.2026	02.09.2027	4th yr
AP/P/2025/016356	21.08.2026	11.12.2027	3rd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2025/016362	21.08.2026	01.09.2027	3rd yr
AP/P/2025/016363	21.08.2026	13.09.2027	3rd yr
AP/P/2025/016371	07.08.2026	01.09.2027	3rd yr
AP/P/2025/016372	14.08.2026	30.09.2027	4th yr
AP/P/2025/016379	28.08.2026	06.09.2027	3rd yr
AP/P/2025/016396	05.08.2026	16.08.2027	3rd yr
AP/P/2025/016398	21.08.2026	01.09.2027	3rd yr
AP/P/2025/016402	14.08.2026	21.09.2027	3rd yr
AP/P/2025/016403	14.08.2026	18.08.2027	3rd yr
AP/P/2025/016414	24.08.2026	01.09.2027	3rd yr
AP/P/2025/016417	03.08.2026	07.09.2027	3rd yr
AP/P/2025/016428	21.08.2026	06.09.2027	3rd yr
AP/P/2025/016432	07.08.2026	29.09.2027	4th yr
AP/P/2025/016433	07.08.2026	11.09.2027	3rd yr
AP/P/2025/016434	07.08.2026	20.09.2027	4th yr
AP/P/2025/016435	07.08.2026	29.09.2027	4th yr
AP/P/2025/016442	07.08.2026	20.09.2027	3rd yr
AP/P/2025/016444	14.08.2026	30.09.2027	4th yr
AP/P/2025/016445	28.08.2026	13.10.2027	3rd yr
AP/P/2025/016446	27.08.2026	10.10.2027	3rd yr
AP/P/2025/016451	07.08.2026	18.09.2027	3rd yr
AP/P/2025/016455	28.08.2026	26.09.2027	3rd yr
AP/P/2025/016462	19.08.2026	04.09.2027	3rd yr
AP/P/2025/016470	04.08.2026	25.10.2027	3rd yr
AP/P/2025/016491	28.08.2026	09.10.2027	3rd yr
AP/P/2025/016497	15.08.2026	22.08.2027	7th yr
AP/P/2025/016504	21.08.2026	13.12.2027	4th yr
AP/P/2025/016545	28.08.2026	01.09.2027	3rd yr
AP/P/2025/016678	14.08.2026	18.09.2027	2nd yr
AP/P/2025/016727	26.08.2026	26.08.2027	1st yr
AP/P/2025/016728	26.08.2026	26.08.2027	1st yr
AP/P/2025/016730	26.08.2026	26.08.2027	1st yr
AP/P/2025/016731	26.08.2026	26.08.2027	1st yr
AP/P/2025/016732	26.08.2026	26.08.2027	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2025/016733	26.08.2026	26.08.2027	1st yr
AP/P/2025/016734	26.08.2026	26.08.2027	1st yr
AP/P/2025/016886	21.08.2026	20.09.2027	2nd yr
AP/P/2025/016897	21.08.2026	21.08.2027	2nd yr
AP/P/2025/016919	17.08.2026	13.10.2027	3rd yr
AP/P/2025/016967	15.08.2026	25.08.2027	3rd yr
AP/P/2025/017014	11.08.2026	28.08.2027	3rd yr
AP/P/2026/017078	04.08.2025	12.11.2026	1st yr
AP/P/2026/017079	31.07.2026	22.08.2027	2nd yr
AP/P/2026/017084	15.08.2026	27.08.2027	2nd yr
AP/P/2026/017097	28.08.2026	06.09.2027	3rd yr
AP/P/2026/017098	15.08.2026	20.08.2027	2nd yr
AP/P/2026/017101	15.08.2026	20.08.2027	2nd yr
AP/P/2026/017103	28.08.2026	06.09.2027	3rd yr
AP/P/2026/017108	11.08.2026	14.07.2027	2nd yr
AP/P/2026/017114	07.08.2026	12.08.2027	2nd yr
AP/P/2026/017123	28.08.2026	20.09.2027	2nd yr
AP/P/2026/017125	07.08.2026	14.08.2027	2nd yr
AP/P/2026/017129	04.08.2026	22.08.2027	2nd yr
AP/P/2026/017133	15.08.2026	23.08.2027	2nd yr
AP/P/2026/017140	15.08.2026	23.08.2027	2nd yr
AP/P/2026/017144	15.08.2026	21.08.2027	2nd yr
AP/P/2026/017145	21.08.2026	06.09.2027	2nd yr
AP/P/2026/017147	11.08.2026	14.08.2027	2nd yr
AP/P/2026/017149	07.08.2026	26.08.2027	2nd yr
AP/P/2026/017152	28.08.2026	29.08.2027	2nd yr
AP/P/2026/017155	03.08.2026	08.08.2027	2nd yr
AP/P/2026/017156	26.08.2026	30.08.2027	2nd yr
AP/P/2026/017157	21.08.2026	09.09.2027	2nd yr
AP/P/2026/017158	21.08.2026	09.09.2027	2nd yr
AP/P/2026/017160	31.07.2026	27.08.2027	2nd yr
AP/P/2026/017161	18.08.2026	24.07.2026	1st yr
AP/P/2026/017166	27.08.2026	04.09.2027	2nd yr
AP/P/2026/017171	28.08.2026	13.09.2027	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017172	05.08.2026	09.08.2027	2nd yr
AP/P/2026/017173	21.08.2026	29.08.2027	2nd yr
AP/P/2026/017174	18.08.2026	26.09.2027	3rd yr
AP/P/2026/017178	07.08.2026	01.09.2027	3rd yr
AP/P/2026/017184	20.08.2026	30.08.2027	2nd yr
AP/P/2026/017185	28.08.2026	12.09.2027	2nd yr
AP/P/2026/017188	21.08.2026	06.09.2027	2nd yr
AP/P/2026/017189	26.08.2026	09.09.2027	2nd yr
AP/P/2026/017190	15.08.2026	16.08.2027	2nd yr
AP/P/2026/017192	13.08.2026	29.08.2027	2nd yr
AP/P/2026/017193	28.08.2026	17.09.2027	2nd yr
AP/P/2026/017194	06.08.2026	13.09.2027	2nd yr
AP/P/2026/017196	28.08.2026	06.09.2027	2nd yr
AP/P/2026/017197	07.08.2026	25.09.2027	3rd yr
AP/P/2026/017205	28.08.2026	06.09.2027	2nd yr
AP/P/2026/017206	07.08.2026	19.09.2027	2nd yr
AP/P/2026/017208	07.08.2026	20.09.2027	2nd yr
AP/P/2026/017212	26.08.2026	27.08.2027	2nd yr
AP/P/2026/017213	20.08.2026	27.08.2027	2nd yr
AP/P/2026/017217	21.08.2026	12.09.2027	2nd yr
AP/P/2026/017218	05.08.2026	28.08.2027	2nd yr
AP/P/2026/017223	07.08.2026	25.09.2027	2nd yr
AP/P/2026/017240	19.08.2026	17.09.2027	2nd yr
AP/P/2026/017243	28.08.2026	10.09.2027	2nd yr
AP/P/2026/017245	07.08.2026	28.09.2027	3rd yr
AP/P/2026/017268	12.08.2026	27.09.2026	1st yr
AP/P/2026/017268	12.08.2026	27.09.2027	2nd yr
AP/P/2026/017272	11.08.2026	04.10.2027	2nd yr
AP/P/2026/017310	14.08.2026	30.09.2027	2nd yr
AP/P/2026/017338	14.08.2026	25.09.2027	2nd yr
AP/P/2026/017387	12.08.2026	02.12.2026	1st yr
AP/P/2026/017388	17.08.2026	30.01.2027	1st yr
AP/P/2026/017397	03.08.2026	27.12.2026	1st yr
AP/P/2026/017411	21.08.2026	20.11.2027	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017414	28.08.2026	11.11.2027	2nd yr
AP/P/2026/017430	17.08.2026	30.08.2021	1st yr
AP/P/2026/017430	17.08.2026	30.08.2022	2nd yr
AP/P/2026/017430	17.08.2026	30.08.2023	3rd yr
AP/P/2026/017430	17.08.2026	30.08.2024	4th yr
AP/P/2026/017430	17.08.2026	30.08.2025	5th yr
AP/P/2026/017430	17.08.2026	30.08.2026	6th yr
AP/P/2026/017430	17.08.2026	30.08.2027	7th yr
AP/P/2026/017447	11.08.2026	20.12.2026	1st yr
AP/P/2026/017447	11.08.2026	20.12.2026	1st yr
AP/P/2026/017447	11.08.2026	20.12.2026	1st yr
AP/P/2026/017447	11.08.2026	20.12.2026	1st yr
AP/P/2026/017454	31.07.2026	26.12.2026	1st yr
AP/P/2026/017459	12.08.2026	28.12.2025	1st yr
AP/P/2026/017459	12.08.2026	28.12.2026	2nd yr
AP/P/2026/017460	12.08.2026	23.12.2026	1st yr
AP/P/2026/017462	12.08.2026	30.12.2026	1st yr
AP/P/2026/017463	31.07.2026	24.07.2026	1st yr
AP/P/2026/017463	31.07.2026	24.07.2027	2nd yr
AP/P/2026/017464	31.07.2026	23.07.2026	1st yr
AP/P/2026/017464	31.07.2026	23.07.2027	2nd yr
AP/P/2026/017465	31.07.2026	25.07.2026	1st yr
AP/P/2026/017465	31.07.2026	25.07.2027	2nd yr
AP/P/2026/017466	03.08.2026	10.01.2027	1st yr
AP/P/2026/017467	03.08.2026	27.12.2026	1st yr
AP/P/2026/017468	03.08.2026	27.02.2027	1st yr
AP/P/2026/017469	31.07.2026	29.01.2027	1st yr
AP/P/2026/017470	12.08.2026	18.12.2026	1st yr
AP/P/2026/017471	03.08.2026	31.01.2027	1st yr
AP/P/2026/017472	31.07.2026	09.10.2026	1st yr
AP/P/2026/017473	07.08.2026	09.05.2027	1st yr
AP/P/2026/017474	03.08.2026	10.01.2027	1st yr
AP/P/2026/017475	05.08.2026	07.02.2027	1st yr
AP/P/2026/017476	18.08.2026	01.02.2023	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017476	18.08.2026	01.02.2024	2nd yr
AP/P/2026/017476	18.08.2026	01.02.2025	3rd yr
AP/P/2026/017476	18.08.2026	01.02.2026	4th yr
AP/P/2026/017476	18.08.2026	01.02.2027	5th yr
AP/P/2026/017476	18.08.2026	01.02.2028	6th yr
AP/P/2026/017477	19.08.2026	26.02.2021	1st yr
AP/P/2026/017477	19.08.2026	26.02.2022	2nd yr
AP/P/2026/017477	19.08.2026	26.02.2023	3rd yr
AP/P/2026/017477	19.08.2026	26.02.2024	4th yr
AP/P/2026/017477	19.08.2026	26.02.2025	5th yr
AP/P/2026/017477	19.08.2026	26.02.2026	6th yr
AP/P/2026/017477	19.08.2026	26.02.2027	7th yr
AP/P/2026/017478	11.08.2026	13.02.2027	1st yr
AP/P/2026/017479	14.08.2026	06.08.2026	1st yr
AP/P/2026/017481	11.08.2026	09.01.2027	1st yr
AP/P/2026/017482	11.08.2026	10.01.2027	1st yr
AP/P/2026/017483	11.08.2026	10.02.2027	1st yr
AP/P/2026/017484	14.08.2026	09.01.2027	1st yr
AP/P/2026/017485	14.08.2026	09.01.2027	1st yr
AP/P/2026/017486	11.08.2026	01.04.2023	1st yr
AP/P/2026/017486	11.08.2026	01.04.2024	2nd yr
AP/P/2026/017486	11.08.2026	01.04.2025	3rd yr
AP/P/2026/017486	11.08.2026	01.04.2026	4th yr
AP/P/2026/017486	11.08.2026	01.04.2027	5th yr
AP/P/2026/017488	17.08.2026	03.01.2028	2nd yr
AP/P/2026/017488	14.08.2026	03.01.2027	1st yr
AP/P/2026/017488	14.08.2026	03.01.2027	1st yr
AP/P/2026/017488	14.08.2026	03.01.2027	1st yr
AP/P/2026/017488	14.08.2026	03.01.2027	1st yr
AP/P/2026/017488	14.08.2026	03.01.2027	1st yr
AP/P/2026/017495	17.08.2026	28.01.2027	1st yr
AP/P/2026/017496	14.08.2026	24.01.2027	1st yr
AP/P/2026/017498	14.08.2026	23.01.2027	1st yr
AP/P/2026/017503	28.08.2026	19.12.2026	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017504	21.08.2026	23.01.2027	1st yr
AP/P/2026/017508	26.08.2026	27.11.2026	1st yr
AP/P/2026/017508	26.08.2026	27.11.2027	2nd yr
AP/P/2026/017510	26.08.2026	28.02.2027	1st yr
AP/P/2026/017512	26.08.2026	16.05.2026	1st yr
AP/P/2026/017512	26.08.2026	16.05.2027	2nd yr
AP/P/2026/017514	26.08.2026	28.02.2027	1st yr
AP/P/2026/017515	28.08.2026	27.02.2027	1st yr
AP/P/2026/017517	31.08.2026	27.02.2027	1st yr
AP/P/2026/017519	28.08.2026	13.02.2027	1st yr

Patent Applications Lapsed/Abandoned

(21) AP/P/2019/011416
(51) **H04L 5/00 (2006.01)**
(54) CDM8 BASED CSI-RS DESIGNS FOR MIMO
(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
(72) HARRISON Robert Mark, GAO Shiwei and MURUGANATHAN Siva
(74) GALLOWAY & COMPANY
(84) TZ

●●

(21) AP/P/2014/007859
(23) 08.02.2016
(51) **E21D 21/00 (2006.01)**
(54) Permanent rock wall support system
(71) NCM INNOVATIONS (PTY) LTD
(72) CROMPTON Brendan Robert, PASTORINO Paolo Ettore, SHEPPARD James William, et al
(74) HONEY & BLANCKENBERG
(84) BW, ZM, ZW

●●

(21) AP/P/2019/011383
(23) 06.08.2026
(51) **C07K 16/40 (2006.01)**
A61K 45/06 (2006.01)
A61K 39/395 (2006.01)
(54) COMPOSITIONS AND METHODS OF INHIBITING MASP-3 FOR THE TREATMENT OF VARIOUS DISEASES AND DISORDERS
(71) University of Leicester and OMEROS CORPORATION
(72) YABUKI Munehisa, WOOD Christi L, TJOELKER Larry W, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2020/012190
(23) 06.08.2026
(51) **E02F 9/00 (2006.01)**
E02F 3/40 (2006.01)
E02F 3/00 (2006.01)
(54) BUCKET LIP STABILIZER STRUCTURE
(71) HENSLEY INDUSTRIES, INC.
(72) JAKUBISIN John Scott, BILAL Mohamad Youssef and AUG Keith Daniel
(74) GILL, GODLONTON & GERRANS
(84) BW, NA, ZM, ZW

●●

(21) AP/P/2020/012844
(23) 31.08.2026
(51) **C13B 5/08 (2015.01)**
C13B 5/02 (2025.01)
C13B 5/04 (2015.01)
A01D 45/10 (2015.01)
(54) PRE-PROCESSING OF SUGAR CANE
(74) HONEY & BLANCKENBERG
(75) FITZMAURICE Alan Lewis
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2020/012851
(23) 06.08.2026
(51) **A23L 33/16 (2016.01)**
A01N 25/04 (2006.01)
(54) NOVEL CROP NUTRITION AND FORTIFICATION COMPOSITION
(74) SIMBA & SIMBA ADVOCATES
(75) SAWANT Arun Vittha and VADAKEKUTTU Thankapan
(84) BW, GH, KE, MW, MZ, NA

●●

(21) AP/P/2021/012989
(23) 19.08.2026
(51) **G06Q 20/40 (2015.01)**
E04B 1/343 (2025.01)
G07F 19/00 (2015.01)
E04H 1/12 (2025.01)
E04B 1/348 (2015.01)
(54) BANKING STRUCTURE
(71) AFFINITY AFRICA
(72) MOUGANIE Tarek and ASAFU-ADJAYE Alice
(74) ENSafrica Namibia
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2021/013338
(23) 06.08.2026
(51) **A61P 35/04 (2006.01)**
A61P 35/00 (2006.01)
A61K 31/498 (2006.01)
(54) CANCER TREATMENT
(71) JANSSEN PHARMACEUTICA NV
(72) AVADHANI Anjali Narayan, DE PORRE Peter Marie Z and O'HAGAN Anne Elizabeth
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2021/013433
(23) 03.08.2026
(51) **A61K 39/00 (2006.01)**
C07K 16/18 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
(54) ANTI-CD228 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES
(71) SEAGEN INC.
(72) LEWIS Timothy, WESTENDORF Lori and SANDALL Sharsti
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2021/013453
(23) 31.07.2026
(51) **G01W 1/10 (2006.01)**
(54) DOWNSCALING WEATHER FORECASTS
(71) YARA INTERNATIONAL ASA
(72) BOEZAART Ruan, TWARAKAVI Navin, TOPOROV Alexander, et al
(74) INVENTA MOZAMBIQUE, LDA.
(84) GH, KE, RW, TZ, UG, ZM

●●

(21) AP/P/2022/013773
(23) 06.08.2026
(51) **C12N 9/22 (2006.01)**
(54) IMPROVEMENTS IN OR RELATING TO NICKING ENZYMES
(71) LUMIRADX UK LIMITED
(72) KRAYNACK Bryan, ARINA Anthony, SHEN Daiwei, et al
(74) Cronjé & Co.
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013823
(23) 06.08.2026
(51) **G07F 7/00 (2006.01)**
G06F 21/06 (2006.01)
G06F 21/00 (2013.01)
G06F 17/00 (2019.01)
G06F 15/16 (2006.01)
(54) CONTENT DELIVERY SYSTEM
(71) MO-DV, INC.
(72) BOHRN Greg
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013868
(23) 06.08.2026
(51) **B82Y 5/00 (2011.01)**
A61K 9/107 (2006.01)
A61K 31/19 (2006.01)
(54) NANOEMULSION OF 18BETA-GLYCYRRHETINIC ACID
(71) ATSO CORPORATE AFFAIRS, S.A. DE C.V.
(72) ZENDEJAS Hernandez Ulises
(74) FISHER, CORMACK & BOTHA
(84) GH, KE, MZ, SD, TZ, UG

●●

(21) AP/P/2022/013874
(23) 06.08.2026
(51) **A61K 31/553 (2006.01)**
A61P 37/00 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
(54) RIP1 INHIBITORY COMPOUNDS AND METHODS FOR MAKING AND USING THE SAME
(71) RIGEL PHARMACEUTICALS, INC.
(72) KOLLURI Rao, LUO Zhushou, BHAMIDIPATI Somasekhar, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

▶

Patent Applications Lapsed/Abandoned (Contd.)

(21) AP/P/2022/013953
(23) 31.07.2026
(51) **F02M 25/025 (2006.01)**
F02M 25/022 (2006.01)
F02M 21/02 (2006.01)
F02M 21/04 (2006.01)
(54) GAS ULTRASONIC TRANSDUCER SYSTEM AND METHOD FOR OPERATING A DIESEL COMMON-RAIL ENGINE
(71) ABLABS, SIA
(72) BONOMI Alberto
(74) INVENTA MOZAMBIQUE, LDA.
(84) BW, GH, KE, MZ, TZ, UG, ZW

●●

(21) AP/P/2022/014015
(23) 31.08.2026
(51) **F16L 37/098 (2022.01)**
F24F 13/02 (2022.01)
F16L 9/22 (2022.01)
F16L 9/17 (2022.01)
(54) SEMI-RIGID DUCT SYSTEM
(71) ABC CANADA TECHNOLOGY GROUP LTD
(72) MELROSE-WYATT Jordan, RYCE Derrick, DHANESH Dhanesh, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, NA, SL, TZ, ZM, ZW

●●

(21) AP/P/2022/014032
(23) 31.08.2026
(51) **A61K 39/395 (2006.01)**
A61P 21/00 (2006.01)
A61K 39/00 (2006.01)
C12N 1/19 (2006.01)
C07K 16/28 (2006.01)
(54) COMPOSITIONS AND METHODS FOR ACTIVATION OF INTEGRINS
(71) PLIANT THERAPEUTICS, INC.
(72) TURNER Scott, CHEN Chun and ANDRE Patrick
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

●●

(21) AP/P/2022/014108
(23) 06.08.2026
(51) **A61K 31/46 (2006.01)**
A61K 31/435 (2006.01)
A61K 31/138 (2006.01)
(54) METHODS OF TREATING CORONAVIRUS
(71) VERU INC.
(72) BARNETTE Kester Gary and STEINER Mitchell S
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2022/014133
(23) 31.08.2026
(51) **A61P 35/04 (2006.01)**
A61K 31/498 (2006.01)
(54) FGFR TYROSINE KINASE INHIBITORS FOR THE TREATMENT OF HIGH-RISK NON-MUSCLE INVASIVE BLADDER CANCER
(71) JANSSEN PHARMACEUTICA NV
(72) BAIG Mahadi Ali and MONGA Manish
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014202
(23) 06.08.2026
(51) **C07K 7/02 (2006.01)**
C07K 7/04 (2006.01)
C07K 7/08 (2006.01)
(54) PEPTIDE INHIBITORS OF INTERLEUKIN-23 RECEPTOR AND THEIR USE TO TREAT INFLAMMATORY DISEASES
(71) PROTAGONIST THERAPEUTICS, INC. and JANSSEN BIOTECH, INC.
(72) BIANCHI Elisabetta, BRANCA Danila, COSTANTE Roberto, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014220
(23) 17.08.2026
(51) **C05D 3/00 (2006.01)**
C05D 1/04 (2006.01)
C05D 1/02 (2006.01)
(54) MULTI-PHASE MATERIAL-CONTAINING COMPOSITIONS AND RELATED METHODS OF PREPARATION AND USE
(71) ADVANCED POTASH TECHNOLOGIES, LTD.
(72) DE OLIVEIRA Marcelo, SATO Juliana, RODRIGUES Marcos, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014253
(23) 14.07.2026
(51) **E04H 9/14 (2006.01)**
(54) SOLAR POWERED SHELTER FOR PRODUCING AND STORING ENERGY AND/OR WATER
(71) PULSE GRIDS, LLC
(72) DE LUCA Todd
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014416
(23) 06.07.2026
(51) **C12N 15/67 (2006.01)**
C12N 15/115 (2010.01)
(54) APTAMERS THAT BIND THIAMINE ANALOGS AND DERIVATIVES
(71) MEIRAGTX UK II LIMITED
(72) KIM Ji-in, LIU Kevin G, FORBES Alexandria, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2022/014512
(23) 06.08.2026
(51) **A61P 31/12 (2006.01)**
A61K 38/18 (2006.01)
A61K 48/00 (2006.01)
A61K 39/00 (2006.01)
A61K 38/17 (2006.01)
(54) COMPOSITIONS AND METHODS USEFUL FOR THE PREVENTION AND/OR TREATMENT OF DISEASE IN MAMMALS
(71) VIRO-GEN (PTY) LTD
(72) DA SILVA Giesteria Patricia and OLGA Michelle Smit
(74) B. W. KAHARI LEGAL PRACTITIONERS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2022/014558
(23) 06.08.2026
(51) **C07D 513/04 (2006.01)**
C07D 471/04 (2006.01)
C07D 417/14 (2006.01)
C07D 417/12 (2006.01)
C07D 413/12 (2006.01)
C07D 405/12 (2006.01)
C07D 403/12 (2006.01)
C07D 401/12 (2006.01)
C07D 233/32 (2006.01)
(54) 2-OXOIMIDAZOLIDINE-4-CARBOXAMIDES AS NAV1.8 INHIBITORS
(71) MERCK SHARP & DOHME LLC
(72) WU Zhe, VANHEYST Michael David, SHAH Akshay A, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, KE, NA

●●

(21) AP/P/2022/014568
(23) 06.08.2026
(51) **C07K 16/22 (2006.01)**
A61P 25/00 (2006.01)
(54) ANTIBODIES THAT BIND TGF-ALPHA AND EPIREGULIN FOR USE IN THE TREATMENT OF PAIN
(71) ELI LILLY AND COMPANY
(72) HEUER Josef G and CHEDID Marcio
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

▶

Patent Applications Abandoned (Contd.)

(21) AP/P/2022/014586
(23) 06.08.2026
(51) **B63B 25/00 (2006.01)**
B63J 2/04 (2006.01)
B63J 2/08 (2006.01)
A01M 13/00 (2006.01)
(54) SYSTEM AND METHOD FOR FUMIGATING A VESSEL WITH CREW PROTECTION
(71) FINTRAN AUSTRALIA PTY LTD
(72) JANA Aric and SLAVIN Matthew Brian
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) MZ

●●

(21) AP/P/2023/014631
(23) 06.08.2026
(51) **H01M 50/213 (2021.01)**
H01M 50/502 (2021.01)
(54) ENERGY STORAGE MODULE FOR STORING ELECTRIC ENERGY
(71) SCIO TECHNOLOGY GMBH
(72) SEGER Alexander, NOLL Michael and WEIS Alexander
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, KE, MZ, NA, TZ, UG, ZW

●●

(21) AP/P/2023/014647
(23) 06.08.2026
(51) **A61P 25/28 (2006.01)**
A61K 31/454 (2006.01)
(54) LOW DOSE REGIMEN AND FORMULATION OF A 5-METHYL-1,2,4-OXADIAZOL-3-YL COMPOUND
(71) ELI LILLY AND COMPANY
(72) MERGOTT Dustin James and KIELBASA William Brian
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

(21) AP/P/2023/014676
(23) 06.08.2026
(51) **A61P 3/10 (2006.01)**
A61K 31/496 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 413/00 (2006.01)
C07D 413/14 (2006.01)
(54) HETEROCYCLIC GLP-1 AGONISTS
(71) GASHERBRUM BIO, INC.
(72) JENNINGS Andrew, LIN Xichen, ZHANG Haizhen, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014700
(23) 06.08.2026
(51) **C08J 5/18 (2006.01)**
E21C 41/26 (2006.01)
C09B 67/02 (2006.01)
C08F 216/06 (2006.01)
(54) WATER SOLUBLE CONTAINER CONTAINING DYE AND METHOD FOR PRODUCING A DYED, AQUEOUS ALKALI METAL CYANIDE SOLUTION
(71) CYPLUS GMBH
(72) VILLELA FILHO Murillo, SCHUMACHER Bernd, MEGATIF Lena, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, LR, NA, SD, TZ, ZW

●●

(21) AP/P/2023/014713
(23) 31.08.2026
(51) **C02F 3/32 (2023.01)**
C02F 3/00 (2023.01)
C02F 1/32 (2023.01)
C02F 1/50 (2023.01)
C02F 1/00 (2023.01)
(54) DICEROCARYUM ERIOCARPUM PLANT EXTRACT-METAL NANOPARTICLES FOR WATER PURIFICATION AND DISINFECTION
(71) UNIVERSITY OF VENDA
(72) MAKUNGO Rachel, ENITAN-FOLAMI Abimbola Motunrayo, ADEEYO Adeyemi Ojutalayo, et al
(74) ENSafrica Namibia
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014721
(23) 06.07.2026
(51) **H04W 4/24 (2018.01)**
H04M 15/00 (2006.01)
H04M 3/42 (2006.01)
H04M 3/38 (2006.01)
(54) SYSTEMS AND METHODS FOR SWITCHING ZERO CHARGE CALLERS
(71) STARLOGIK IP LLC
(72) KAHN Ari
(74) HONEY & BLANCKENBERG
(84) GH, KE, RW, TZ, UG, ZM

●●

(21) AP/P/2023/014874
(23) 31.08.2026
(51) **A61B 17/34 (2006.01)**
A61N 5/10 (2006.01)
(54) RADIOTHERAPY TEMPLATE ASSEMBLY
(71) ALPHA TAU MEDICAL LTD.
(72) DEN Robert, GAT Amnon, TAL Sagy, et al
(74) Cronjé & Co.
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014878
(23) 06.08.2026
(51) **H02J 13/00 (2006.01)**
H02J 3/38 (2006.01)
H02J 3/32 (2006.01)
H02J 1/08 (2006.01)
G06Q 50/06 (2012.01)
G06Q 10/06 (2012.01)
G01R 31/36 (2020.01)
G06Q 10/04 (2012.01)
H02S 40/38 (2014.01)
H02J 3/00 (2006.01)
(54) HYBRID ELECTRICAL POWER GENERATION SYSTEM AND METHOD OF SIMULATING THE SAME
(71) VAST SOLAR PTY LTD
(72) HARDIMAN Luke Alexander Arthur and MENZIES Brian William
(74) FISHER CORMACK & BOTHA
(84) NA

●●

(21) AP/P/2023/014911
(23) 13.07.2026
(51) **A01K 67/033 (2006.01)**
(54) TRAY FOR FARMING INSECTS, SUITABLE FOR INDUSTRIAL-SCALE FARMING
(71) YNSECT
(72) ESCALANTE Pedro, SARTON DU JONCHAY Thibault and COMPARAT Solène
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014927
(23) 28.07.2026
(51) **A61K 39/395 (2006.01)**
C07K 16/00 (2006.01)
(54) MATERIALS AND METHODS FOR MONITORING CANCER BY ADMINISTERING AN ANTI-MCL1 ANTIBODY
(71) AMGEN INC.
(72) BOYLE Michael C, CHAN Brian and KIELCZEWSKA Agnieszka
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2023/015015
(23) 13.07.2026
(51) **E21B 33/076 (2006.01)**
E21B 19/22 (2006.01)
(54) A SUBSEA WELL INTERVENTION SYSTEM AND METHOD
(71) TOTALENERGIES ONETECH
(72) CAMUS Mathieu
(74) MUTHONI ADVOCATES
(84) MZ

●●

▶

Patent Applications Abandoned (Contd.)

(21) AP/P/2023/015016
(23) 14.05.2026
(51) **E21B 33/076 (2006.01)**
E21B 19/22 (2006.01)
(54) A SUBSEA WELL INTERVENTION SYSTEM AND METHOD
(71) TOTALENERGIES ONETECH
(72) CAMUS Mathieu
(74) MUTHONI ADVOCATES
(84) MZ

●●

(21) AP/P/2023/015022
(23) 27.07.2026
(51) **A01N 43/713 (2006.01)**
A01N 43/647 (2006.01)
A01N 43/56 (2006.01)
C07D 401/04 (2006.01)
C07D 257/04 (2006.01)
C07D 249/06 (2006.01)
C07D 231/16 (2006.01)
C07D 231/12 (2006.01)
(54) AZOLE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS
(71) FMC CORPORATION
(72) TISCIONE Myles Joseph, BOLGUNAS Stephen P, ROSSI Michael Alan, et al
(74) FISHER CORMACK & BOTHA
(84) GH, KE, MZ, TZ

●●

(21) AP/P/2023/015053
(23) 31.08.2026
(51) **F25B 39/02 (2006.01)**
F28F 25/00 (2006.01)
F28C 1/00 (2006.01)
(54) TECHCLEAN DIRECT HEAT EXCHANGE FILL
(71) EVAPCO, INC.
(72) REILLY Aaron, CARL Andrew and LIBERT Jean-Pierre
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015056
(23) 31.07.2026
(51) **B29D 29/06 (2006.01)**
B65G 15/38 (2006.01)
(54) FLAME RETARDANT POLYURETHANE COATING FOR BELT CONVEYOR ROLLERS
(71) SOMMA COMÉRCIO DE EQUIPAMENTOS INDUSTRIAIS LTDA.
(72) APARECIDA REIS DE SOUZA Eliana
(74) SAMURIWO ATTORNEYS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015066
(23) 14.07.2026
(51) **C12N 1/14 (2006.01)**
A01G 18/80 (2018.01)
A01G 18/60 (2018.01)
A01G 18/00 (2018.01)
A01G 18/20 (2018.01)
(54) METHOD FOR MYCOTECTURE
(71) STANDARD BANK GROUP LIMITED and MASSACHUSETTS INSTITUTE OF TECHNOLOGY
(72) STATHATOU Patritsia Maria, MAURER Christopher, MERSHIN Andreas, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, LS, MW, MZ, NA, RW, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015080
(23) 17.08.2026
(51) **A22C 21/00 (2006.01)**
(54) METHOD FOR OBTAINING A FOOD PRODUCT AND DELICACY FOR HUMAN CONSUMPTION FROM A CHICKEN BACK PIECE
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(75) KOYUNCU Recep
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015083
(23) 20.07.2026
(51) **F16B 23/00 (2006.01)**
F16B 5/02 (2006.01)
B25B 13/50 (2006.01)
B25B 13/48 (2006.01)
B07B 1/46 (2006.01)
(54) FASTENING ARRANGEMENT FOR SCREENING ASSEMBLY
(71) SANDVIK SRP AB
(72) HENSSIEN Adrien and FRIMAN André
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, ZM

●●

(21) AP/P/2023/015092
(23) 03.08.2026
(51) **A61P 35/00 (2006.01)**
A61K 31/4745 (2006.01)
A61K 47/68 (2017.01)
(54) IMMUNOSTIMULATORY COMPOUNDS AND CONJUGATES
(71) REGENTS OF THE UNIVERSITY OF MINNESOTA and SEAGEN INC.
(72) FERGUSON David, GARDAI Shyra J, NEUMANN Christopher Scott, et al
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015103
(23) 31.08.2026
(51) **E21B 17/042 (2006.01)**
(54) COUPLING FOR CONNECTING DOWNHOLE TUBULARS WITH REDUCED STRESS
(71) SANDVIK MINING AND CONSTRUCTION TOOLS AB
(72) NORDBERG Anders and JANSSON Tomas
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, TZ, ZM

●●

(21) AP/P/2023/015111
(23) 27.07.2026
(51) **H01M 50/244 (2021.01)**
H01M 50/213 (2021.01)
H01M 50/204 (2021.01)
H01M 10/658 (2014.01)
H01M 10/6557 (2014.01)
H01M 10/6556 (2014.01)
H01M 10/613 (2014.01)
(54) MODULAR BATTERY PACK
(71) XEROTECH LIMITED
(72) QUINN Neil, COLLINS Meaghan, MCFADDEN Seán, et al
(74) SAMURIWO ATTORNEYS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015132
(23) 06.08.2026
(51) **C01G 53/00 (2006.01)**
(54) A LAYERED DOUBLE HYDROXIDE, A PROCESS FOR THE SYNTHESIS AND USES THEREOF
(71) UNIVERSITAT DE VALÈNCIA
(72) CORONADO MIRALLES Eugenio, ROMERO PASCUAL Jorge, OESTREICHER Víctor, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015146
(23) 06.08.2026
(51) **C07J 71/00 (2006.01)**
C07J 51/00 (2006.01)
C07J 41/00 (2006.01)
C07J 31/00 (2006.01)
C07J 21/00 (2006.01)
C07J 17/00 (2006.01)
C07J 13/00 (2006.01)
C07J 11/00 (2006.01)
C07J 9/00 (2006.01)
C07J 7/00 (2006.01)
C07J 5/00 (2006.01)
C07J 1/00 (2006.01)
A61P 25/00 (2006.01)
A61K 31/58 (2006.01)
C07J 43/00 (2006.01)

▶

Patent Applications Abandoned (Contd.)

(54) NEUROACTIVE STEROIDS AND COMPOSITIONS THEREOF
(71) SAGE THERAPEUTICS, INC.
(72) MORNINGSTAR Marshall Lee, BLANCO-PILLADO Maria Jesus and SALITURO Francesco G
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015155
(23) 27.05.2026
(51) **G01N 33/38 (2006.01)**
G01N 21/17 (2006.01)
G01N 21/88 (2006.01)
G01N 21/87 (2006.01)
(54) A METHOD FOR MAPPING AN INTERNAL STRUCTURE OF A SAMPLE
(71) THE AUSTRALIAN NATIONAL UNIVERSITY
(72) SHEPPARD Adrian, CHOW Jong, LIANG Zixin, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, NA

●●

(21) AP/P/2023/015158
(23) 31.08.2026
(51) **A01N 43/00 (2023.01)**
A01N 47/00 (2023.01)
G06F 1/16 (2023.01)
A01N 53/00 (2023.01)
G01S 13/00 (2023.01)
G01S 13/88 (2023.01)
G01N 22/00 (2023.01)
G01N 33/00 (2023.01)
(54) INSECTICIDE DETECTION DEVICE
(71) LIVERPOOL JOHN MOORES UNIVERSITY
(72) JANET Hemingway, MICHAEL Coleman, RINKI Deb, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015221
(23) 31.08.2026
(51) **A01K 61/73 (2017.01)**
(54) ARTIFICIAL REEF
(71) SEABOOST and TOTALENERGIES ONETECH
(72) CAPET Joffrey, PERROT Martin, MUSNIER Alexandre, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) MZ, NA, TZ

●●

(21) AP/P/2023/015273
(23) 06.08.2026
(51) **G01N 13/04 (2006.01)**
G01N 22/00 (2006.01)
(54) APPARATUS FOR THE NON-INVASIVE DETECTION OF THE OSMOTIC ACTIVITY AND THE IDENTIFICATION OF INPUTS IN A PLANT TISSUE
(71) UNIVERSITÉ MOHAMMED VI POLYTECHNIQUE
(72) EL ALAMI Rafiq and GRIGUER Hafid
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, MW, NA, RW, UG, ZM

●●

(21) AP/P/2023/015303
(23) 29.05.2026
(51) **B09B 5/00 (2006.01)**
B09B 3/00 (2022.01)
(54) METHOD FOR RECYCLING ORE ENRICHMENT WASTE
(71) UNIVERSIDADE FEDERAL DE VIÇOSA - UFV and COMPANHIA BRASILEIRA DE ALUMÍNIO
(72) MOURA Camila Botarro, BIGOGNO Nilson Gonçalves, SENO JUNIOR Roberto, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH

●●

(21) AP/P/2023/015403
(23) 06.08.2026
(51) **H02J 3/38 (2006.01)**
(54) MULTI-HYBRID POWER GENERATOR SYSTEM AND METHOD
(71) SOLAIREX INNOVATIVE RESEARCH INC.
(72) JAISINGHANI Deepak D
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, MW, MZ, NA, RW, SC, SD, SL, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015419
(23) 06.08.2026
(51) **G06F 113/14 (2020.01)**
G06F 111/10 (2020.01)
G06F 30/28 (2020.01)
(54) METHOD AND TOOL FOR PLANNING AND DIMENSIONING SUBSEA PIPELINE-BASED TRANSPORT SYSTEMS FOR MULTIPHASE FLOWS
(71) LEDAFLOW TECHNOLOGIES DA
(72) NEES Jonathan, ESKERUD Smith Ivar and KJØLAAS Jørn
(74) SPOOR.FISHER
(84) GH, MZ, NA, SD, ST, TZ, UG

●●

(21) AP/P/2024/015520
(23) 13.07.2026
(51) **A61P 37/02 (2006.01)**
A61K 9/08 (2006.01)
A61K 31/115 (2006.01)
(54) DRUG FOR CORRECTION OF MITOCHONDRIAL DYSFUNCTION
(71) OJSC BIOKOD LIMITED
(72) LASKAVY Vladislav Nikolaevich
(74) AT MUZA ATTORNEYS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015522
(23) 15.05.2026
(51) **G06N 20/00 (2019.01)**
G01N 21/17 (2006.01)
G01N 21/00 (2006.01)
(54) INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROGRAM
(71) MITSUBISHI RESEARCH INSTITUTE DCS CO., LTD
(72) HONDA Teiji and WAKABAYASHI Masamitsu
(74) SPOOR.FISHER
(84) RW

●●

(21) AP/P/2024/015833
(23) 13.07.2026
(51) **A61K 8/44 (2006.01)**
A61K 8/362 (2006.01)
A61K 8/21 (2006.01)
A61Q 11/00 (2006.01)
(54) ORAL CARE COMPOSITION
(71) UNILEVER GLOBAL IP LIMITED
(72) SLOMKA Vera, HUNT Joanne Elizabeth and ADAMS Suzanne Elizabeth
(74) SPOOR.FISHER
(84) GH

●●

(21) AP/P/2024/015840
(23) 17.07.2026
(51) **A61K 8/49 (2006.01)**
C07D 207/452 (2006.01)
(54) COSMETIC COMPOUNDS
(71) TARA BRANDS EUROPE S.L.U.
(72) ARHAMAH Nawaf
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015845
(23) 20.07.2026
(51) **A61K 31/444 (2006.01)**
A61K 31/506 (2006.01)
A61K 31/496 (2006.01)
A61K 31/553 (2006.01)
A61P 35/00 (2006.01)
C07D 498/10 (2006.01)
C07D 487/08 (2006.01)
C07D 487/04 (2006.01)
C07D 471/10 (2006.01)

▶

Patent Applications Abandoned (Contd.)

C07D 471/04 (2006.01)
C07D 413/14 (2006.01)
C07D 401/14 (2006.01)
C07D 401/04 (2006.01)
(54) COMPOUNDS AND THEIR USE IN TREATING CANCER
(71) ASTRAZENECA AB
(72) ASTLES Peter, YE Qing, KAWATKAR Sameer Pralhad, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

●●

(21) AP/P/2024/015921
(23) 16.01.2026
(51) **A01C 23/04 (2006.01)**
A01C 23/02 (2006.01)
A01C 21/00 (2006.01)
(54) STRESS-ADAPTIVE IRRIGATION AND FERTIGATION
(71) RESPONSIVE DRIP IRRIGATION, LLC
(72) LE Tam M, GOULD Janice K and CONKLIN David A
(74) KAPLAN & STRATTON ADVOCATES
(84) GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015933
(23) 06.08.2026
(51) **G01N 33/15 (2006.01)**
G09B 23/28 (2006.01)
A61K 6/20 (2020.01)
G01N 17/00 (2006.01)
(54) METHOD FOR DEMONSTRATING EFFICACY OF ORAL CARE PRODUCT
(71) UNILEVER GLOBAL IP LIMITED
(72) LIU Weining, LI Chixiang and LE Ying
(74) SPOOR.FISHER
(84) GH

●●

(21) AP/P/2024/015971
(23) 11.08.2026
(51) **C10G 1/00 (2006.01)**
(54) SYSTEM AND METHOD FOR CONTINUOUS HYDROTHERMAL LIQUEFACTION
(71) X2FUELS AND ENERGY PRIVATE LIMITED
(72) NALLASIVAM Jeganathan, SATYANARAYANAN Raghuraman Chakravarthy and VINU Ravikrishnan
(74) ENSafrica Namibia
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015980
(23) 17.08.2026
(51) **A61K 47/14 (2017.01)**
A61K 31/4174 (2006.01)
A61K 9/06 (2006.01)
A61K 9/00 (2006.01)
(54) VAGINAL PHARMACEUTICAL COMPOSITION COMPRISING MICONAZOLE AND LULICONAZOLE OR SALTS THEREOF
(71) ZENVISION PHARMA LLP
(72) POL Shankar, JAIN Girish Kumar, POPHALE Sunil, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SC, SD, ST, TZ, ZM, ZW

●●

(21) AP/P/2024/015989
(23) 24.08.2026
(51) **C25B 1/24 (2021.01)**
C25B 1/04 (2021.01)
B01J 19/08 (2006.01)
C25B 9/77 (2021.01)
C25B 15/08 (2006.01)
C25B 1/00 (2021.01)
C25B 1/46 (2006.01)
(54) ISOLATION OF CARBON DIOXIDE USING A HALOGEN GAS
(71) AEON BLUE INC.
(72) UA CEARNAIGH Deóis Chiaráin Mac Séamuis
(74) SPOOR.FISHER
(84) BW, GM, KE, MW, NA, SD, TZ, ZM, ZW

●●

(21) AP/P/2024/015991
(23) 24.08.2026
(51) **B05D 5/06 (2006.01)**
B05D 3/00 (2006.01)
B42D 25/41 (2014.01)
B42D 25/378 (2014.01)
B42D 25/373 (2014.01)
B42D 25/351 (2014.01)
B42D 25/364 (2014.01)
B42D 25/369 (2014.01)
(54) OVERT SECURITY FEATURES
(71) SICPA HOLDING SA
(72) VUILLEUMIER Lucien, CALLEGARI Andrea, MANI Cindy, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE

●●

(21) AP/P/2024/016010
(23) 06.08.2026
(51) **E21B 43/00 (2006.01)**
G05B 17/02 (2006.01)
(54) AUTONOMOUS FLOW MANAGEMENT SYSTEM
(71) LEDAFLOW TECHNOLOGIES DA
(72) NEES Jonathan, BOUCHER Alexandre and MORIN Alexandre
(74) SPOOR.FISHER
(84) GH, MZ, NA, SD, ST, TZ

●●

(21) AP/P/2024/016111
(23) 13.07.2026
(51) **G10L 19/24 (2013.01)**
G10L 19/008 (2013.01)
(54) LAYERED CODING FOR COMPRESSED SOUND OR SOUND FIELD REPRESENTATIONS
(71) DOLBY INTERNATIONAL AB
(72) KRUEGER Alexander and KORDON Sven
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016207
(23) 17.07.2026
(51) **B66F 9/00 (2006.01)**
B62D 53/00 (2006.01)
(54) A FREIGHT CARRIER
(74) ADAMS AND ADAMS MOZAMBIQUE
(75) BENNETTO Peter Geoffrey
(84) BW, GH, MW, MZ, NA, TZ, ZM, ZW

●●

(21) AP/P/2025/016969
(23) 01.06.2026
(51) **H02J 7/35 (2006.01)**
G05F 1/67 (2006.01)
(54) OPTIMIZE AN ENERGY STORAGE SYSTEM OF PHOTO-VOLTAIC COUPLED WITH BATTERY
(71) LT (USA) CORPORATION
(72) LAI Hsin-Chen and SHUY Geoffrey Wen-Tai
(74) SPOOR.FISHER
(84) GH

●●

(21) AP/P/2025/016975
(23) 04.08.2026
(51) **C07D 401/14 (2006.01)**
A61K 31/519 (2006.01)
C07D 471/04 (2006.01)
A61K 31/4545 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
A61P 25/28 (2006.01)
(54) PIPERIDINYLPYRIDINYLCAR BONITRILE DERIVATIVES AS INHIBITORS OF GLUTAMINYL-PEPTIDE CYCLOTRANSFERASE AND GLUTAMINYL-PEPTIDE CYCLOTRANSFERASE LIKE PROTEIN
(71) BOEHRINGER INGELHEIM INTERNATIONAL GMBH
(72) YANG HAMILTON James Young Soo, REINDL Sophia Astrid, REINDL Sophia Astrid, et al
(74) Cronjé & Co.
(84) GH, KE

●●

▶

Patent Applications Abandoned (Contd.)

(21) AP/P/2025/017000
(23) 04.08.2026
(51) **CO7D 487/04 (2006.01)**
A61K 31/519 (2006.01)
C07D 471/04 (2006.01)
A61K 31/5025 (2006.01)
C07D 413//14 (2006.01)
A61K 31/4545 (2006.01)
C07D 401/14 (2006.01)
C07D 498/04 (2006.01)
A61P 35/00 (2006.01)
C07D 491/048 (2006.01)
A61P 25/28 (2006.01)
(54) PIPERIDINYLPYRIDINYLCAR BONITRILE DERIVATIVES AS INHIBITORS OF GLUTAMINYL-PEPTIDE CYCLOTRANSFERASE AND GLUTAMINYL-PEPTIDE CYCLOTRANSFERASE LIKE PROTEIN
(71) BOEHRINGER INGELHEIM INTERNATIONAL GMBH
(72) WILLWACHER Jens
(74) Cronjé & Co.
(84) GH, KE

●●

(21) AP/P/2025/017035
(23) 30.07.2026
(51) **B32B 7/00 (2025.01)**
B32B 25/00 (2025.01)
A61F 13/00 (2025.01)
B32B 2274/00 (2025.01)
B32B 3/00 (2025.01)
B32B 2250/00 (2025.01)
B32B 2307/00 (2025.01)
(54) ELASTIC SHEET MATERIAL AND ABSORBENT PRODUCT
(71) SUNMART TRADING FZCO
(72) CHEN Fenglei and ZHANG Xinchu
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) GH, KE, TZ, UG, ZM

●●

■

Patent Applications Restored

(11) AP 8360
(21) AP/P/2019/011416
(22) 30.09.2017
(23) 07.03.2019
(31) 62/403,044
(32) 30.09.2016 (33) US
(51) **H04L 5/00 (2006.01)**
(54) CDM8 BASED CSI-RS DESIGNS FOR MIMO
(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
(72) HARRISON Robert Mark, GAO Shiwei and MURUGANATHAN Siva
(74) FISHER CORMACK & BOTHA
(84) TZ
(86) 30.09.2017 PCT/İB2017/056048
(96) 30.09.2017 AP/P/2019/011416

●●

(21) AP/P/2025/016634
(22) 06.05.2024
(23) 08.07.2025
(31) 202311455118.9
(32) 03.11.2023 (33) CN
(51) **A01P 13/00 (2006.01)**
C07D 413/10 (2006.01)
A01N 43/80 (2006.01)
(54) TOPRAMEZONE DERIVATIVE AND USE THEREOF
(71) SHANDONG CHENGCHUANG BLUE SEA PHARMACEUTICAL TECHNOLOGY CO., LTD. and SHANDONG DEHAO CHEMICAL CO., LTD.
(72) WANG Huijun, ZHANG Cailing, WU Wenpeng, et al
(74) NGWENYA Mthokozisi
(75) LV Zhitao
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 06.05.2024 PCT/CN2024/091133
(96) 06.05.2024 AP/P/2025/016634

●●

■

Patents and Patent Applications Assigned

(21) AP/P/2026/017040
(23) 30.07.2026
(51) **G01C 21/34 (2006.01)**
G08G 1/00 (2006.01)
G08G 1/01 (2006.01)
(54) FUEL RECOMMENDATION SYSTEM
(71) MA CONNECTED INTELLIGENCE LIMITED
(72) ROY Melissa, MCNULTY Sam, ODHAMS Andrew, et al
(74) SPOOR.FISHER
(84) ZM

●●

■

Patent Applications Pending Grant

(21) AP/P/2019/011976
(22) 20.06.2018
(23) 14.08.2026
(51) **C07K 16/28 (2006.01)**
(54) METHOD OF TREATING OR AMELIORATING METABOLIC DISORDERS USING BINDING PROTEINS FOR GASTRIC INHIBITORY PEPTIDE RECEPTOR (GIPR) IN COMBINATION WITH GLP-1 AGONISTS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GM, LR, MW, NA, SD, ST, TZ, ZM

●●

(21) AP/P/2022/013800
(22) 21.07.2020
(23) 14.08.2026
(51) **A01G 7/06 (2006.01)**
A01G 5/06 (2006.01)
B01J 3/00 (2006.01)
A01N 3/00 (2006.01)
(54) A METHOD FOR TREATING CUT FLOWERS
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013824
(22) 10.08.2020
(23) 27.08.2026
(51) **A61K 9/00 (2006.01)**
C07K 16/28 (2006.01)
A61P 35/00 (2006.01)
A61K 39/395 (2006.01)
(54) TREATMENT OF CANCERS WITH ANTIBODY DRUG CONJUGATES (ADC) THAT BIND TO 191P4D12 PROTEINS
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013856
(22) 01.10.2020
(23) 27.08.2026
(51) **C07K 16/28 (2006.01)**
A61P 35/00 (2006.01)
(54) MULTI-SPECIFIC BINDING PROTEINS FOR CANCER TREATMENT
(74) Cronjé & Co.
(84) GH, KE

●●

(21) AP/P/2022/013883
(22) 28.09.2020
(23) 28.08.2026
(51) **A61P 31/20 (2006.01)**
C12N 15/86 (2006.01)
A61K 39/29 (2006.01)
(54) HBV VACCINES AND METHODS TREATING HBV
(74) B. W. KAHARI LEGAL PRACTITIONERS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013975
(22) 09.10.2020
(23) 31.08.2026
(51) **A61P 29/00 (2006.01)**
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
(54) ANTI-CHEMOKIN LIKE RECEPTOR 1 HUMANIZED ANTIBODIES AND THEIR THERAPEUTIC APPLICATIONS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014275
(22) 07.04.2021
(23) 12.08.2026
(51) **C07D 487/04 (2006.01)**
C07D 519/00 (2006.01)
A61P 35/00 (2006.01)
A61K 31/519 (2006.01)
(54) [1,3]DIAZINO[5,4-d]PYRIMIDINES AS HER2 INHIBITORS
(74) Cronjé & Co.
(84) GH, KE

●●

(21) AP/P/2023/014852
(22) 09.04.2018
(23) 31.08.2026
(51) **A61K 31/58 (2006.01)**
A61P 35/00 (2006.01)
A61K 31/454 (2006.01)
A61K 31/573 (2006.01)
(54) COMBINATION THERAPY FOR PROSTATE CANCER
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014898
(22) 07.02.2017
(23) 14.08.2026
(51) **E02F 9/28 (2006.01)**
(54) WEAR ASSEMBLY FOR EARTH WORKING EQUIPMENT
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, LS, MZ, NA, SD, ST, TZ, ZM

●●

(21) AP/P/2023/014978
(22) 21.12.2021
(23) 14.08.2026
(51) **A61P 1/16 (2006.01)**
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
A61K 47/26 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
(54) THERAPEUTIC PEPTIDE FORMULATIONS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

(21) AP/P/2023/015061
(22) 18.03.2022
(23) 05.08.2026
(51) **A01N 57/20 (2006.01)**
A01P 13/00 (2006.01)
A01N 47/30 (2006.01)
A01N 47/34 (2006.01)
A01N 47/36 (2006.01)
A01N 47/38 (2006.01)
A01N 43/824 (2006.01)
A01N 43/84 (2006.01)
A01N 43/88 (2006.01)
A01N 47/12 (2006.01)
A01N 47/16 (2006.01)
A01N 47/24 (2006.01)
A01N 43/653 (2006.01)
A01N 43/70 (2006.01)
A01N 43/707 (2006.01)
A01N 43/80 (2006.01)
A01N 41/10 (2006.01)
A01N 43/10 (2006.01)
A01N 43/16 (2006.01)
A01N 43/36 (2006.01)
A01N 43/40 (2006.01)
A01N 43/54 (2006.01)
A01N 33/22 (2006.01)
A01N 35/10 (2006.01)
A01N 37/22 (2006.01)
A01N 37/26 (2006.01)
A01N 37/40 (2006.01)
A01N 43/90 (2006.01)
(54) HERBICIDAL COMPOSITION
(74) FISHER CORMACK & BOTHA
(84) KE

●●

(21) AP/P/2023/015178
(22) 21.03.2022
(23) 18.08.2026
(51) **C25B 1/04 (2021.01)**
C01B 3/38 (2006.01)
C01B 3/02 (2006.01)
C01C 1/04 (2006.01)

▶

Patent Applications Pending Grant (Contd.)

(54) PROCESS FOR AMMONIA SYNTHESIS USING GREEN HYDROGEN
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA

●●

(21) AP/P/2023/015256
(22) 02.03.2022
(23) 14.08.2026
(51) **H01M 8/0637 (2016.01)**
H01M 8/0662 (2016.01)
H01M 8/18 (2006.01)
H01M 8/124 (2016.01)
H01M 8/04119 (2016.01)
H01M 8/0432 (2016.01)
H01M 8/0438 (2016.01)
H01M 8/04791 (2016.01)
H01M 8/0612 (2016.01)
H01M 8/04014 (2016.01)
C25B 1/04 (2021.01)
C25B 3/03 (2021.01)
H01M 8/04089 (2016.01)
(54) FUEL CELL SYSTEM AND METHOD FOR OPERATING THE SAME
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA

●●

(21) AP/P/2023/015382
(22) 01.08.2022
(23) 04.08.2026
(51) **H04L 9/40 (2022.01)**
H04W 12/106 (2021.01)
(54) USER PLANE INTEGRITY PROTECTION IN DUAL CONNECTIVITY
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE

●●

(21) AP/P/2023/015396
(22) 10.06.2022
(23) 25.08.2026
(51) **C05D 1/00 (2006.01)**
(54) POTASSIUM BORON-CONTAINING FERTILIZER AND PROCESS
(74) SPOOR.FISHER
(84) GH, KE, MZ, UG

●●

(21) AP/P/2023/015398
(22) 03.06.2022
(23) 07.08.2026
(51) **C07D 405/12 (2006.01)**
A61K 31/443 (2006.01)
A61P 29/00 (2006.01)
(54) N-(HYDROXYALKYL (HETERO)ARYL) TETRAHYDROFURAN CARBOXAMIDES AS MODULATORS OF SODIUM CHANNELS
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015474
(22) 20.07.2022
(23) 15.08.2026
(51) **F23G 5/027 (2006.01)**
F23K 1/00 (2006.01)
C10L 5/46 (2006.01)
C10L 10/00 (2006.01)
C10L 9/10 (2006.01)
B01J 23/745 (2006.01)
C10L 5/44 (2006.01)
(54) FUEL COMPOSITION FOR COMBUSTION
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015492
(22) 28.07.2022
(23) 28.08.2026
(51) **C07D 413/12 (2006.01)**
C07D 417/14 (2006.01)
A01N 43/80 (2006.01)
A01P 3/00 (2006.01)
C07D 413/14 (2006.01)
A01N 43/82 (2006.01)
(54) MICROBIOCIDAL PYRAZOLE DERIVATIVES
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015509
(22) 10.08.2022
(23) 05.08.2026
(51) **H04W 76/15 (2018.01)**
H04W 24/10 (2009.01)
H04W 36/00 (2009.01)
(54) MASTER NODE, SECONDARY NODE, AND METHODS PERFORMED IN A WIRELESS COMMUNICATION NETWORK
(74) GALLOWAY & COMPANY
(84) TZ

●●

(21) AP/P/2024/015530
(22) 04.08.2022
(23) 28.08.2026
(51) **H04B 7/0417 (2017.01)**
H04B 7/06 (2006.01)
H04B 7/08 (2006.01)
(54) TRIGGERING BEAM FAILURE RECOVERY UPON SECONDARY CELL GROUP ACTIVATION
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2024/015570
(22) 12.08.2022
(23) 21.08.2026
(51) **C01C 1/04 (2006.01)**
C25B 1/04 (2021.01)
(54) METHOD FOR CONTROLLING AN AMMONIA PLANT
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA

●●

(21) AP/P/2024/015647
(22) 24.09.2021
(23) 04.08.2026
(51) **H04W 24/04 (2009.01)**
(54) TRANSCEIVER POINT BEAM FAILURE RECOVERY
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2024/015816
(22) 02.06.2022
(23) 03.08.2026
(51) **C10J 3/84 (2006.01)**
(54) GASIFIER HAVING LIQUID LEVEL SELF-BALANCING FUNCTION
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) TZ, ZM, ZW

●●

(21) AP/P/2024/015935
(22) 23.02.2023
(23) 10.08.2026
(51) **A61P 29/00 (2006.01)**
A61K 31/506 (2006.01)
A61K 31/53 (2006.01)
A61K 31/5377 (2006.01)
A61K 31/495 (2006.01)
A61K 31/496 (2006.01)
C07D 487/10 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/454 (2006.01)
C07D 413/14 (2006.01)
C07D 487/04 (2006.01)
C07D 487/08 (2006.01)
C07D 403/12 (2006.01)
C07D 413/12 (2006.01)
C07D 271/08 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 231/14 (2006.01)
C07D 241/04 (2006.01)

▶

Patent Applications Pending Grant (Contd.)

(54) DI-CYCLOPROPYL BASED IL-17A MODULATORS AND USES THEREOF
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

(21) AP/P/2024/016120
(22) 11.05.2023
(23) 06.08.2026
(51) **E21B 47/002 (2012.01)**
E21B 47/001 (2012.01)
E21B 47/14 (2006.01)
G01V 1/40 (2006.01)
(54) SUBSEA OPTICAL AMPLIFICATION AND CIRCULATOR FOR OPTICAL SENSING
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) MZ, NA

●●

(21) AP/P/2024/016159
(22) 05.06.2023
(23) 06.08.2026
(51) **H04W 36/00 (2009.01)**
H04W 36/36 (2009.01)
(54) CONDITIONAL HANDOVER WITH A TARGET DUAL CONNECTIVITY CONFIGURATION
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2025/016289
(22) 08.08.2022
(23) 27.08.2026
(51) **H04W 24/02 (2009.01)**
(54) QOE MEASUREMENT COLLECTION IN NON-CONNECTED STATE
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2025/016389
(22) 30.11.2021
(23) 04.08.2026
(51) **E21B 47/14 (2024.01)**
E21B 43/12 (2006.01)
E21B 34/10 (2006.01)
E21B 49/00 (2006.01)
E21B 23/06 (2006.01)
E21B 33/122 (2006.01)
(54) METHOD AND SYSTEM FOR AUTOMATED MULTI-ZONE DOWNHOLE CLOSED LOOP RESERVOIR TESTING
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) NA

●●

(21) AP/P/2025/016442
(22) 20.09.2023
(23) 05.08.2026
(51) **H04L 5/00 (2006.01)**
(54) METHOD, APPARATUS AND COMPUTER PROGRAM
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2025/016457
(22) 12.09.2023
(23) 07.08.2026
(51) **F24S 70/16 (2018.01)**
F24S 40/80 (2018.01)
F24S 80/30 (2018.01)
F24S 20/20 (2018.01)
F24S 70/60 (2018.01)
(54) SOLAR-THERMAL MODULE
(74) ENSafrica Namibia
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016477
(22) 22.11.2023
(23) 12.08.2026
(51) **G10L 19/02 (2013.01)**
G10L 25/81 (2013.01)
G10L 19/22 (2013.01)
G10L 19/04 (2013.01)
G10L 19/20 (2013.01)
G10L 19/025 (2013.01)
(54) ADAPTIVE ENCODING OF TRANSIENT AUDIO SIGNALS
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) UG

●●

(21) AP/P/2025/016510
(22) 12.10.2023
(23) 18.08.2026
(51) **H04N 19/573 (2014.01)**
H04N 19/70 (2014.01)
H04N 19/423 (2014.01)
(54) VIDEO CODING USING A CODED PICTURE BUFFER
(74) GALLOWAY & COMPANY
(84) GH, MW, NA, TZ, UG, ZW

●●

(21) AP/P/2025/016886
(22) 20.09.2024
(23) 27.08.2026
(51) **A01K 29/00 (2006.01)**
G06Q 50/02 (2024.01)
A01K 11/00 (2006.01)
(54) COMPUTER-IMPLEMENTED METHOD FOR DETERMINING AT LEAST ONE PHYSICAL CONDITION OF A FARM ANIMAL TO BE EXAMINED
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ

●●

■

Patents Granted

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 8331

(21) Application No : AP/P/2022/014185

(22) Filing Date : 06.01.2021

(24) Date of Grant & (45) Publication : 03/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	202021001276	10.01.2020

(84) Designated States: GH KE TZ

(73) Applicant(s)

UPL LIMITED, UPL House, 610 B/2, Bandra Village, Off Western Express Highway, Bandra- East, Mumbai 400051, India
UPL CORPORATION LIMITED, 5th Floor Newport Building, Louis Pasteur Street, Port Louis, Mauritius

(72) Inventors

PIMPALE Milind Jagannath, India
LENZ Giuvan, Mauritius
RAO Ganesh, Mauritius
et al

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :
A01N 25/04 (2006.01)
A01N 37/22 (2006.01)
A01N 57/20 (2006.01)
A01N 33/22 (2006.01)
A01N 43/40 (2006.01)
A01P 13/00 (2006.01)

(54) Title

A STABLE AGROCHEMICAL COMPOSITION AND PROCESS FOR PREPARATION THEREOF

(57) Abstract

The present invention relates to a continuous process for preparation of a stable agrochemical composition in microreactor processing system. The present invention also provides a stable agrochemical composition having mean particle size distribution and method of controlling undesired vegetation with said composition.

(56) Documents Cited :
CN 110651782 A
CN 110651784 A
US 20120283098 A1
US 20180153168 A1
DU Z. et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8332

(21) Application No : AP/P/2023/014654

(22) Filing Date : 01.07.2021

(24) Date of Grant & (45) Publication : 03/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/046,727	01.07.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

YEDA RESEARCH AND DEVELOPMENT CO. LTD., at The Weizmann Institute of Science, P.O. Box 95, 7610002 Rehovot, Israel

(72) Inventors

KAPLAN Valery, Israel
LUBOMIRSKY Igor, Israel

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : C22B 1/00 (2006.01) C22B 3/44 (2006.01) C22B 7/00 (2006.01) C22B 59/00 (2006.01)

(54) Title

RECOVERY OF RARE EARTH METALS FROM FERROMAGNETIC ALLOYS

(57) Abstract

This invention is directed to methods for recovery of at least one rare earth metal from ferromagnetic alloy, including a chlorination of the rare earth metal following by separation of the chlorinated product.

(56) Documents Cited : TODOROCA S. et al. MOOSA I.S., "Hydrogen decre TEJADA ET EL., 'The effect of I
BINNEMAS et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8333

(21) Application No : AP/P/2023/014739

(22) Filing Date : 22.09.2021

(24) (45) Date of Grant & Publication : 03/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	PCT/CN2020/1233	23.10.2020

(84) Designated States: UG

(73) Applicant(s)
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE-164 83 Stockholm, Sweden

(72) Inventors
YANG Yong, Sweden
LI Xiao, United States of America
REN Gang, Peoples Republic of China
et al

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 36/34 (2009.01)

(54) Title
NETWORK NODES AND METHODS THEREIN FOR PROVIDING BACKUP NETWORK FUNCTION

(57) Abstract

The present disclosure provides a method (100) in a network node implementing a Network Function, NF. The method (100) includes: transmitting (110), to another NF, information indicating an identifier, ID, of each of one or more backup entities for one or more contexts in the NF. The information is included in a binding indication or a separate indication from the binding indication. The one or more backup entities are one or more backup NF instances or one or more backup NF service instances.

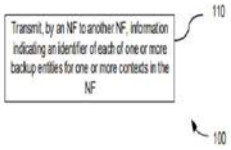


Fig.1

(56) Documents Cited : WO 2020202043 A1 NOKIA et al. CN 110830543 A WO 2019223855 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8334

(21) **Application No :** AP/P/2023/014812

(22) **Filing Date :** 06.10.2021

(24) (45) **Date of Grant & Publication :** 03/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	63/089068	08.10.2020

(84) **Designated States:** BW GH KE NA

(73) **Applicant(s)**
MERCK SHARP & DOHME LLC, 126 East Lincoln Avenue, Rahway, New Jersey 07065, United States of America

(72) **Inventors**
SOUTHGATE Emma Helen, United States of America
CHENG Chen, United States of America
BAO Jianming, United States of America
et al

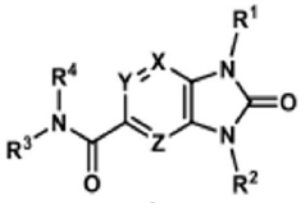
(74) **Representative**
HONEY & BLANCKENBERG, Zimbabwe

(51) **International Classification :** C07D 235/26 (2006.01); C07D 409/14 (2006.01); A61P 3/10 (2006.01); C07D 409/12 (2006.01); C07D 471/04 (2006.01); A61K 31/4184 (2006.01)

(54) **Title**
PREPARATION OF BENZIMIDAZOLONE DERIVATIVES AS NOVEL DIACYLGLYCERIDE OACYLTRANSFERASE 2 INHIBITORS

(57) **Abstract**

Invented are compounds of Formula I and the pharmaceutically acceptable salts, esters, and prodrugs thereof, which are DGAT2 inhibitors. Also provided are methods of making compounds of Formula I, pharmaceutical compositions comprising compounds of Formula I, and methods of using these compounds to treat hepatic steatosis, nonalcoholic steatohepatitis (NASH), fibrosis, type-2 diabetes mellitus, obesity, hyperlipidemia, hypercholesterolemia, atherosclerosis, cognitive decline, dementia, cardiorenal diseases such as chronic kidney diseases and heart failure and related diseases and conditions, comprising administering a compound of Formula I to a patient in need thereof.



I

(56) **Documents Cited :** WO 2018093696 A1 WO 2018093698 A1 KENJIRO SATO et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8335

(21) Application No : AP/P/2024/015721

(22) Filing Date : 01.12.2022

(24) Date of Grant & (45) Publication : 03/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	21211664.4	01.12.2021

(84) Designated States: GH NA TZ ZM ZW

(73) Applicant(s)
SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD, Level 5, 135 Coronation Drive, Milton, 4064, Australia

(72) Inventors
MCCORMICK Michael, Australia

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :

G01S	11/02 (2010.01)	G01S	5/14 (2006.01)
G05B	19/048 (2006.01)	G05B	23/02 (2006.01)
H04B	17/27 (2015.01)	H04B	17/318 (2015.01)
H04W	4/021 (2018.01)	H04W	4/80 (2018.01)

(54) Title
A PROXIMITY STATUS OF EQUIPMENT

(57) Abstract

An apparatus, method and computer program product for: receiving information on an operational context of the work machine, detecting at least one beacon signal provided by a beacon associated with equipment attachable to the work machine, determining, based on the at least one beacon signal, a proximity status of the equipment, the proximity status relating to a proximity of the equipment to the work machine, determining, based on the operational context of the work machine, at least one criterion for the proximity status of the equipment, and determining, in response to determining that the at least one criterion for the proximity status of the equipment is fulfilled, that the equipment is attached to the work machine.

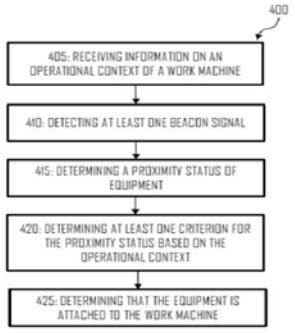


Figure 4

(56) Documents Cited : WO 2018/095536 A1, US 2019/112792 A1, US 2021/123218 A1, US 2020/256039 A1, US 2016/277884 A1, US 2014/073262 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8336

(21) **Application No :** AP/P/2024/015747

(22) **Filing Date :** 18.11.2022

(24) (45) **Date of Grant & Publication :** 03/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	202223032861	08.06.2022

(84) **Designated States:** KE RW TZ UG

(73) **Applicant(s)**
WEHEAR INNOVATIONS PRIVATE LIMITED, 805, Supath Complex, Vijay Cross Road, Navrangpura, Ahmadabad-380009, Gujarat, India

(72) **Inventors**
PATEL Kanishka, India

(74) **Representative**
HONEY & BLANCKENBERG, Zimbabwe

(51) **International Classification :** A61F 11/00 (2022.01) H04B 1/3827 (2015.01) H04R 25/00 (2006.01)

(54) **Title**
A SOUND RECEIVER WATCH FOR NON-SURGICAL HEARING AID

(57) **Abstract**

The sound receiver watch (100) for non-surgical hearing aid comprising a body detachably connected to the wrist band, said body accommodated with a main circuit powered with the battery (106) placed inside the body. The main circuit having inbuilt sound processor connected to a microphone (102) module being capable to process the sound, a transmitter being capable to transmit said processed sound to said hearing aid device, plurality of buttons to access the functions of said watch. The touch enabled display placed on the top side (105) of said body being connected to a microprocessor and said control circuit, a sort-distance wireless communication module being capable to provide the connectivity to said watch (100) and an USB charging port (103) located on said body, provided to charge said watch (100) battery (106) to operate the same, wherein, watch (100) dissemble as a transmitter and transmit the processed sound to said hearing aid device, said sound being bypass and received to the cochlea directly through the hearing aid device.

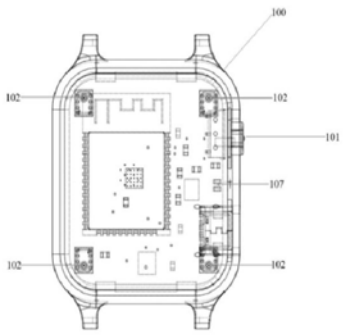


Fig.1

(56) **Documents Cited :** US 2006/0262952 A1 US 2016/0249141 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8337

(21) **Application No :** AP/P/2022/014502

(22) **Filing Date :** 15.12.2020

(24) (45) **Date of Grant & Publication :** 04/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
CN	202010325567.1	22.04.2020

(84) **Designated States:** KE

(73) **Applicant(s)**
SHENZHEN TRANSSION HOLDINGS CO., LTD., Room 1702-1703, Desay Building, No. 9789 Shennan Road, Hi-tech Park, Nanshan District, Shenzhen, China

(72) **Inventors**
YAN Yating, Peoples Republic of China
YANG Jiajia, Peoples Republic of China
ZENG Xuehong, Peoples Republic of China

(74) **Representative**
INVENTA MOZAMBIQUE, LDA., Mozambique

(51) **International Classification :** G06F 16/903 (2019.01)

(54) **Title**
QUICK SEARCH METHOD, TERMINAL AND STORAGE MEDIUM

(57) **Abstract**

Disclosed are a quick search method, a terminal and a storage medium. The method includes: in response to detecting a search request, displaying a quick search interface (S10); displaying a search set on the quick search interface (S20); in response to receiving a search operation for the search set, determining a search process according to a type of the search set (S30); in response that the search set is a different search set, determining that the search process is a different search process (S40); and/or in response that the search set is a similar search set, determining that the search process is a similar search process (S50); searching according to the search process (S60). A corresponding search set is established for the application in the terminal. When the user needs to search, according to the type of the search set, the search can be performed quickly according to the corresponding search process. The user does not need to repeatedly search for each application individually, which simplifies the user's search steps, improves the user's search efficiency, expands the searchable range, and improves the user experience.

FIG. 4

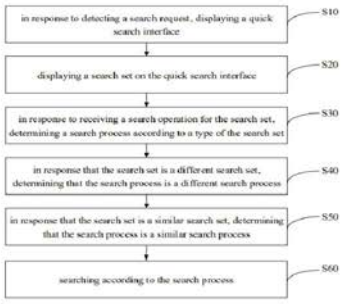


FIG. 5

(56) **Documents Cited :** CN 103488785 A CN 107330019 A CN 105630975 A

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 8338

(21) Application No : AP/P/2021/013139

(22) Filing Date : 01.10.2019

(24) Date of Grant & (45) Publication : 07/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/739,675	01.10.2018
US	62/890,766	23.08.2019

(84) Designated States:
GH KE NA TZ ZW

(73) Applicant(s)
AVA FOOD LABS, INC., 2325 Third Street, Suite 209, San Francisco, California 94107, United States of America

(72) Inventors
LUNDQUIST Joshua, United States of America
SILVA Leslie P, United States of America
CHUA Mardonn Carl, United States of America
et al

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : A23L 2/00 (2006.01) C12C 3/04 (2006.01) C12C 5/02 (2006.01)

(54) Title
WHISKEY REPLICAS PRODUCED FROM INDIVIDUAL COMPONENTS

(57) Abstract

Materials and methods for producing whiskey-like alcoholic beverages from individual components are provided herein.

(56) Documents Cited : US 3,449,128 A; GB 958 835 A; US 2017/0183613 A1; US 2016/073673 A; WO 2019/165323 A1; US 2014/0272019 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8339

(21) Application No : AP/P/2022/014264

(22) Filing Date : 12.02.2021

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
FR	FR2001492	14.02.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

FERMENTALG, 4 rue Rivière, 33500 Libourne, France

(72) Inventors

BOUDIER Philippe, France
GODART François, France

(74) Representative

ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : C12M 1/00 (2006.01)

(54) Title

REACTOR HAVING AN OPTIMIZED LIGHTING DEVICE

(57) Abstract

The present invention relates to a reactor comprising a vessel (1) for containing: • a mass to be treated, and • at least one lighting device (2a, 2b) intended to promote the treatment of said mass, characterized in that each lighting device (2a, 2b) comprises a light diffuser including at least one micro-etched plate (211) which is transparent to light radiation

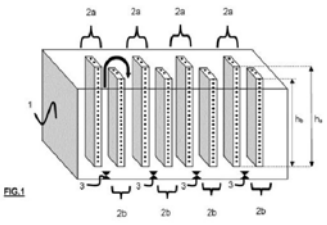


FIG.1

(56) Documents Cited :

WO 2009/018498 A2
WO 2016/083548 A1
WO 2011/012714 A2
US 20090047722 A1
WO 2009/069967 A2
Light Management Technologi

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8340

(21) **Application No :** AP/P/2022/014430

(22) **Filing Date :** 02.04.2021

(24) (45) **Date of Grant & Publication :** 12/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	63/004,769	03.04.2020

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) **Applicant(s)**
VIVACELLE BIO, INC., 3060 Nottingham Drive, Shreveport, Louisiana 71115, United States of America

(72) **Inventors**
SIMPKINS Cuthbert, United States of America

(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

(51) **International Classification :** A61P 43/00 (2006.01) A61K 9/00 (2006.01) A61K 9/127 (2006.01) A61K 47/02 (2006.01)

(54) **Title**
COMPOSITIONS FOR TREATING OR PREVENTING MULTIPLE ORGAN DYSFUNCTION SYNDROME

(57) **Abstract**

A PN composition for treating multiple organ dysfunction syndrome (MODS) comprises a lipophilic or hydrophobic component, an amphiphilic emulsifier, a polar liquid carrier, and one or more electrolytes, where the amphiphilic emulsifier forms micelles having a lipophilic or hydrophobic core comprising the lipophilic or hydrophobic component in the polar liquid carrier, and /or liposomes organized as a lipid bilayer and/or other particle configurations. This is a PN composition that takes up nitric oxide and releases it with enhanced rapidity enabling it to shift the balance of nitric oxide from one that exacerbates organ damage and decreased survivability to one that reverses and/or inhibits organ damage and increases survivability.

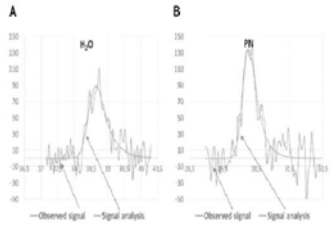


FIG. 1

(56) **Documents Cited :** WO 01/03669 A2 WO 2010/081682 A2 WO 2017/222912 A1 WO 2010/045479 A1 WO 2017/048792 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8341

(21) Application No : AP/P/2023/014661

(22) Filing Date : 27.01.2023

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	202221004961	29.01.2022

(84) Designated States:

BW CV GH GM KE LR LS
MW MZ NA RW SC SD SL
ST SZ TZ UG ZM ZW

(73) Applicant(s)

UPL LIMITED, UPL House, 610 B/2, Bandra Village, Off Western Express Highway, Bandra-East, Mumbai 400051, Maharashtra, India
KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, 4700 King Abdullah University of Science and Technology, Thuwal 23955-6900, Saudi Arabia

(72) Inventors

JAMIL Muhammad, Saudi Arabia
AL-BABILI Salim, Saudi Arabia
PATIL Rohit Himmatrao, India
et al

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A01N 37/00 (2006.01) A01N 25/00 (2006.01)

(54) Title

LIQUID COMPOSITION OF STRIGOLACTONE ANALOGUES

(57) Abstract

The present disclosure relates to a liquid agrochemical composition of strigolactone analogues and a method for controlling growth of target parasitic plant by applying a liquid agrochemical composition of strigolactone analogues to the soil.

(56) Documents Cited : ZWANENBURG, B, et al. KONDO, Y et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8342

(21) Application No : AP/P/2023/014755

(22) Filing Date : 14.03.2023

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	2022/03048	15.03.2022

(84) Designated States: BW KE LR NA RW SD TZ UG ZW

(73) Applicant(s)
DESERT LOCUST CONTROL ORGANIZATION FOR EASTERN AFRICA (DLCO-EA), Sub-City Bole, Woreda 11, House No. 1758, Dlco-Ea, Addis Ababa, Ethiopia

(72) Inventors
ABDALLA ELFAKI Osman Mohammed, Ethopia
MEGENASA Tessema, Ethopia

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : A01N63 (2020.01) A01N63 (2020.01) A01N63 (2020.01)

(54) Title
METHOD TO PRODUCE A BIOLOGICAL CONTROL PRODUCT AND PRODUCT FOR THE CONTROL OF LOCUSTS AND A METHOD FOR THE CONTROL OF LOCUSTS

(57) Abstract

The invention provides a method for the preparation of an entomopathogenic product for the control of Schistocerca gregaria, which method includes the steps of spreading watery suspension having a concentration of between $2x10^{10-13}$ conidia/ml of a selected strain of Metarhizium conidia on an agar substrate and incubating at 25°C ± 1°C for 7 to 12 days to germinate and grow conidia, followed by harvesting the resulting conidia.

(56) Documents Cited : GB 2255018 A WAQAS WAKIL et al. WO 0213608 A1 LELAND, JARROD ETHAN: "EN WAQAS WAKIL et al. FARQUES. J et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8343

(21) Application No : AP/P/2023/014792

(22) Filing Date : 31.03.2023

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
GH KE TZ UG ZM

(73) Applicant(s)
SUNMART TRADING FZCO, Dubai Airport Freezone 2 East Mezzanine Floor 2E M070, United Arab Emirates

(72) Inventors
ZHANG Xinchu, Peoples Republic of China

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61L15/A61L15(2023.01) B29L20: (2023.01)

(54) Title
ABSORBENT CORE AND METHOD FOR MANUFACTURING THE SAME

(57) Abstract

Disclosed are an absorbent core and a method for manufacturing the absorbent core, which pertain to the technical field of hygiene products. The absorbent core includes an assembly. The assembly includes a lower absorption layer and an upper absorption layer. The upper absorption layer is disposed above the lower absorption layer. The lower absorption layer is formed by first fluff pulp and first SAP, and the upper absorption layer is formed by second fluff pulp and second SAP. A proportion of the first SAP in the lower absorption layer ranges from 40% to 70%. A proportion of the second SAP in the upper absorption layer is less than or equal to 40%. With the absorbent core and the method for manufacturing the absorbent core according to the present disclosure, an absorption speed of the absorbent core and dryness are improved, and thus comfort of use is improved.

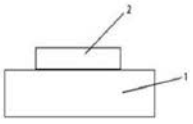


Figure 1

(56) Documents Cited : US 2004073182 A1, US 2019321243 A1, WO 2009/072947 A1, WO 2017069666 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8344

(21) Application No : AP/P/2023/014846

(22) Filing Date : 28.10.2021

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/106,790	28.10.2020
US	63/155,637	02.03.2021

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
SUN PHARMACEUTICAL INDUSTRIES, INC., 2 Independence Way, Princeton, New Jersey 08540, United States of America

(72) Inventors
CASSELLA James V, United States of America

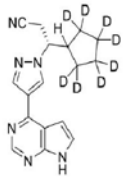
(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : A61K 31/519 (2006.01) A61P 17/14 (2006.01)

(54) Title
REGIMENS FOR THE TREATMENT OF HAIR LOSS DISORDERS WITH DEUTERATED JAK INHIBITORS

(57) Abstract

Disclosed is a method of treating in a subject hair loss disorders that are beneficially treated by administering a JAK1 and/or JAK2 inhibitor. The method comprises administering to the subject an effective amount of Compound (I): or a pharmaceutically acceptable salt thereof.



Compound (I)

(56) Documents Cited : WO 2017/192905 A1 OLSEN ELISE et al. ROSMARIN DAVID et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8345

(21) Application No : AP/P/2023/014908

(22) Filing Date : 22.11.2021

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/117,937	24.11.2020

(84) Designated States: BW

(73) Applicant(s)
AMGEN INC., One Amgen Center Drive, Thousand Oaks, California 91320-1799, United Stated of America

(72) Inventors
VESTERGAARD Mikkel, United States of America
WEIRES Nicholas Anthony, United States of America
WANG Hui-Ling, United States of America
et al

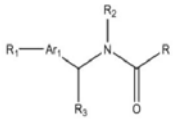
(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
C07D 491/147 (2006.01)
C07D 498/04 (2006.01)
C07D 401/12 (2006.01)
A61K 31/4355 (2006.01)
A61K 31/501 (2006.01)
C07D 491/048 (2006.01)
C07D 471/14 (2006.01)
C07D 401/14 (2006.01)
C07D 495/04 (2006.01)

(54) Title
TRICYCLIC CARBOXAMIDE DERIVATIVES AS PRMT5 INHIBITORS

(57) Abstract

Described herein are compounds of Formula I and pharmaceutically acceptable salts thereof, as well as pharmaceutical compositions thereof. Compounds of the present invention are useful for inhibiting PRMT5 activity and may have use in treating proliferative, such as cancer, metabolic and blood disorders. Compounds of Formula I have the following structure:



(56) Documents Cited : ELAYNE CHAN-PENEBRE et al. WO 2017153515 A1 WALKER & WEAVER, 'Synthesi

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8346

(21) **Application No :** AP/P/2024/015577

(22) **Filing Date :** 17.08.2022

(24) (45) **Date of Grant & Publication :** 12/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
NL	2028984	18.08.2021

(84) **Designated States:** KE TZ

(73) **Applicant(s)**
STAHL INTERNATIONAL B.V., Sluisweg 10, 5145 PE Waalwijk, The Netherlands

(72) **Inventors**
VISSERS Suzanne, The Netherlands
DERKSEN Andries Johannes, The Netherlands

(74) **Representative**
HONEY & BLANCKENBERG, Zimbabwe

(51) **International Classification :**
C08G 18/02 (2006.01)
C08G 18/28 (2006.01)
C08G 18/22 (2006.01)
C08G 18/80 (2006.01)
C08G 18/79 (2006.01)
C09D 175/04 (2006.01)
C08G 18/16 (2006.01)

(54) **Title**
PROCESS FOR THE PREPARATION OF POLYCARBODIIMIDES WITH AZIRIDINE FUNCTIONS, WHICH MAY BE USED AS CROSSLINKING AGENT

(57) **Abstract**

A process for the preparation of polycarbodiimides which also contain aziridine functions and which are not genotoxic. These aziridinefunctional polycarbodiimides may be used as crosslinking agent.

(56) **Documents Cited :** EP 0507407 A1
WO 2012/015295 A1
CN 109735173 A
EP 1106613 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8347

(21) **Application No :** AP/P/2024/015659

(22) **Filing Date :** 20.09.2022

(24) (45) **Date of Grant & Publication :** 12/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	202121042793	21.09.2021

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SC SD SL ST
SZ TZ UG ZM ZW

(73) **Applicant(s)**
CHANDRAHAS Babu Kotian, 301, A Wing, Siddhivinayak Towers, Devka Road, Nani Daman, UT of Daman and Diu 396210, India

(72) **Inventors**
CHANDRAHAS Babu Kotian, India

(74) **Representative**
ISEME, KAMAU & MAEMA ADVOCATES, Kenya

(51) **International Classification :**

A61J	1/03	(2023.01)	B32B	27/00	(2006.01)
B32B	15/08	(2006.01)	B32B	15/082	(2006.01)
B32B	15/085	(2006.01)	B32B	15/088	(2006.01)
B32B	15/09	(2006.01)	B32B	15/092	(2006.01)
B32B	15/095	(2006.01)	B32B	15/20	(2006.01)
B65D	65/40	(2006.01)			

(54) **Title**

ALUMINUM FOIL LIDDING AND METHOD OF MAKING THE SAME

(57) **Abstract**

The present invention relates to an aluminium lidding foil for blister pack comprising a) a layer of aluminum foil, b) a layer of adhesive, c) and a layer of thin polymer film. The adhesive which is a solvent free adhesive is applied in between the aluminium foil layer and the thin polymer film layer. The outer surface of the aluminium foil is used for printing product details. The inner surface of the polymer film facing the aluminium foil can also be used for printing using any inks including anti-counterfeit ink. Advantageously, the polymer layer laminated to the inner surface of the aluminium foil will act as a barrier and prevent the direct contact of printing ink with the medicines / confectionery products packed in the blister pack. The thin polymer film eliminates possibility of chemical contamination into the product. Also, it eliminates the problem of residual solvents in present heat seal lacquer coated blister lidding foil.

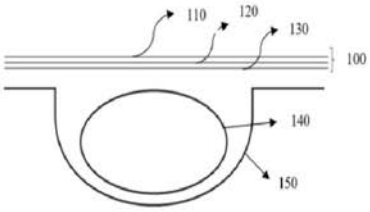


Figure 3

(56) **Documents Cited :**

US 20070224379 A1
IN20191011819 A
WO 2018/081141 A1
US 20200391918 A1
US 2021/0161764 A1
US 2017/158400 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8348

(21) **Application No :** AP/P/2024/015670

(22) **Filing Date :** 22.10.2021

(24) (45) **Date of Grant & Publication :** 12/08/2026

(30) **Priority Data**
(33) Country (31) Number (32) Date

(84) **Designated States:**
GH KE MZ TZ UG

(73) **Applicant(s)**
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) **Inventors**
PING Jing, Peoples Republic of China
TOMALA Malgorzata, Poland
HE Jing, Peoples Republic of China

(74) **Representative**
GALLOWAY & COMPANY, Zimbabwe

(51) **International Classification :** H04W 24/02 (2009.01) H04W 24/10 (2009.01)

(54) **Title**
QUALITY OF EXPERIENCE MEASUREMENT

(57) **Abstract**

Embodiments of the present disclosure relates to estimating downlink size for Quality of Experience (QoE) measurements. According to embodiments of the present disclosure, a terminal device is able to coordinate between an Access Stratum layer and an Application layer to associate the QoE configuration with the corresponding reports. In this way, enables unique identification of a single QoE configuration, as well as the corresponding QoE report at the terminal device.

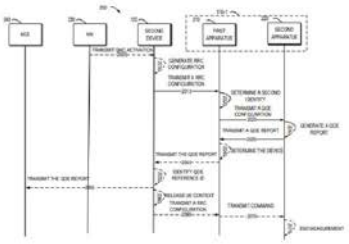


Fig. 2

(56) **Documents Cited :** CN 112533227 A QUALCOMM INCORPORATED:

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8349

(21) Application No : AP/P/2024/015687

(22) Filing Date : 21.05.2020

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
GB	1908875.6	20.06.2019

(84) Designated States: BW

(73) Applicant(s)
DE BEERS UK LTD, 20 Carlton House Terrace, London SW1Y 5AN, United Kingdom

(72) Inventors
HONG Qi He, United Kingdom

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A44C 17/00 (2006.01) G01N 33/38 (2006.01) G01N 21/87 (2006.01)

(54) Title
RE-IDENTIFICATION OF ROUGH GEMSTONES

(57) Abstract

A method of re-identifying a rough gemstone comprises providing a 3D model of a first rough gemstone; generating a series of virtual 2D silhouette images of the 3D model; processing each 2D image of the series of virtual 2D silhouette images to obtain a dataset associated with the first rough gemstone; and comparing the dataset of the first rough gemstone with an existing dataset of a rough gemstone. Where the dataset of the first rough gemstone and the existing dataset match each other, the method comprises re-identifying the first rough gemstone as the same rough gemstone from which the existing dataset was obtained.

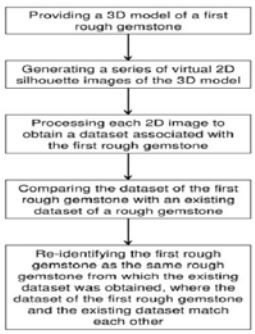


Figure 13

(56) Documents Cited : US 2006/066877 A1 WO 2016/092300 A1 WO 2011/054822 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8350

(21) Application No : AP/P/2024/015722

(22) Filing Date : 24.11.2022

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
SG	10202113093T	25.11.2021

(84) Designated States: BW GH TZ ZM

(73) Applicant(s)
ORICA INTERNATIONAL PTE LTD, 70 Anson Road, #07-02 Hub Synergy Point, Singapore 079905, Singapore

(72) Inventors
APPLEBY Rodney, Singapore
ARKWRIGHT John, Singapore
RASMUSSEN Kieren, Singapore

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : E21B 47/09 (2012.01) E21B 47/047 (2012.01) F42D 1/10 (2006.01) F42D 3/04 (2006.01) G01F 23/14 (2006.01)

(54) Title
MONITORING SYSTEM AND METHOD

(57) Abstract

A system, including for automatically detecting, monitoring and/or controlling loading of explosive material in a borehole dming commercial blasting operations, including: a sensor component with a sensor element including at least one sensor configured to automatically determine a depth of the sensor element in fluid explosive material in a borehole; and a depth component configured to automatically detennine a relative depth of the sensor element in the borehole relative to a fluid outlet while the fluid outlet is loading the fluid explosive material in the borehole.

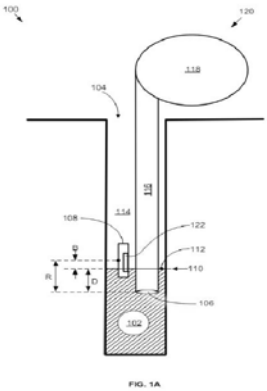


FIG. 1A

(56) Documents Cited : US 2021/0310780 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8351

(21) Application No : AP/P/2025/016875

(22) Filing Date : 01.04.2014

(24) Date of Grant & (45) Publication : 12/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	61/809,028	05.04.2013
US	61/877,167	12.09.2013

(84) Designated States:
BW GH GM KE LR LS MW
MZ NA RW SD SL SZ TZ
UG ZM ZW

(73) Applicant(s)
DOLBY LABORATORIES LICENSING CORPORATION, 100 Potrero Avenue San Francisco, California 94103-4813, United States of America
DOLBY INTERNATIONAL AB, Apollo Building 3E Herikerbergweg 1-35 NL-1101 CN Amsterdam Zuidoost, The Netherlands

(72) Inventors
HEDELIN Per, Sweden
SCHUG Michael, Germany
BISWAS Arijit, Germany
et al

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification : G10L 21/034 (2013.01), H03G 3/24 (2006.01), G03G 7/00 (2006.01), H04B 1/64 (2006.01)

(54) Title
COMPANDING APPARATUS AND METHOD TO REDUCE QUANTIZATION NOISE USING ADVANCED SPECTRAL EXTENSION

(57) Abstract

Embodiments are directed to a companding method and system for reducing coding noise in an audio codec. A compression process reduces an original dynamic range of an initial audio signal through a compression process that divides the initial audio signal into a plurality of segments using a defined window shape, calculates a wideband gain in the frequency domain using a non-energy based average of frequency domain samples of the initial audio signal, and applies individual gain values to amplify segments of relatively low intensity and attenuate segments of relatively high intensity. The compressed audio signal is then expanded back to the substantially the original dynamic range that applies inverse gain values to amplify segments of relatively high intensity and attenuating segments of relatively low intensity. A QMF filterbank is used to analyze the initial audio signal to obtain a frequency domain representation.

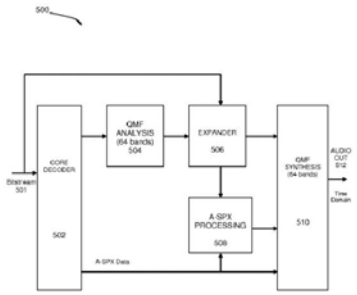


FIG. 5

(56) Documents Cited : EP 2002429 B1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8352

(21) Application No : AP/P/2025/016888

(22) Filing Date : 25.04.2019

(24) Date of Grant & (45) Publication : 13/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/662,296	25.04.2018

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

DOLBY INTERNATIONAL AB, Apollo Building, 3E Herikerbergweg 1-35 1101 CN Amsterdam Zuid Oost, The Netherlands

(72) Inventors

EKSTRAND Per, United States of America
KJOERLING Kristofer, United States of America
PURNHAGEN Heiko, United States of America
et al

(74) Representative

SPOOR.FISHER, Ghana

(51) International Classification : G10L 21/038 (2013.01) G10L 21/02 (2013.01) G10L 19/18 (2013.01)

(54) Title

INTEGRATION OF HIGH FREQUENCY RECONSTRUCTION TECHNIQUES WITH REDUCED POST-PROCESSING DELAY

(57) Abstract

A method for decoding an encoded audio bitstream is disclosed. The method includes receiving the encoded audio bitstream and decoding the audio data to generate a decoded lowband audio signal. The method further includes extracting high frequency reconstruction metadata and filtering the decoded lowband audio signal with an analysis filterbank to generate a filtered lowband audio signal. The method also includes extracting a flag indicating whether either spectral translation or harmonic transposition is to be performed on the audio data and regenerating a highband portion of the audio signal using the filtered lowband audio signal and the high frequency reconstruction metadata in accordance with the flag. The high frequency regeneration is performed as a post-processing operation with a delay of 3010 samples per audio channel.

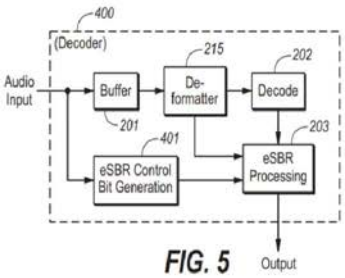


FIG. 5

(56) Documents Cited :

US 2011/0173006 A1
US 2012/0278088 A1
US 2013/0051571 A1
US 2013/0088498 A1
US 2012/0158409 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8353

(21) Application No : AP/P/2025/016887

(22) Filing Date : 25.04.2019

(24) Date of Grant & (45) Publication : 13/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/662,296	25.04.2018

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

DOLBY INTERNATIONAL AB, Apollo Building, 3E Herikerbergweg 1-35 1101 CN Amsterdam Zuid Oost, The Netherlands

(72) Inventors

PURNHAGEN Heiko, United States of America
VILLEMOES Lars, United States of America
EKSTRAND Per, United States of America
et al

(74) Representative

SPOOR.FISHER, Ghana

(51) International Classification : G10L 21/038 (2013.01) G10L 21/02 (2013.01) G10L 19/18 (2013.01)

(54) Title

INTEGRATION OF HIGH FREQUENCY RECONSTRUCTION TECHNIQUES WITH REDUCED POST-PROCESSING DELAY

(57) Abstract

A method for decoding an encoded audio bitstream is disclosed. The method includes receiving the encoded audio bitstream and decoding the audio data to generate a decoded lowband audio signal. The method further includes extracting high frequency reconstruction metadata and filtering the decoded lowband audio signal with an analysis filterbank to generate a filtered lowband audio signal. The method also includes extracting a flag indicating whether either spectral translation or harmonic transposition is to be performed on the audio data and regenerating a highband portion of the audio signal using the filtered lowband audio signal and the high frequency reconstruction metadata in accordance with the flag. The high frequency regeneration is performed as a post-processing operation with a delay of 3010 samples per audio channel.

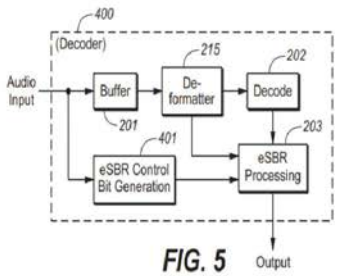


FIG. 5

(56) Documents Cited : US 20180025737 A1 US 2011/0054885 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8354

(21) Application No : AP/P/2024/015922

(22) Filing Date : 08.03.2022

(24) Date of Grant & (45) Publication : 13/08/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
BW GH GM KE LR LS MW
MZ NA RW SC SD SL SZ
TZ UG ZM ZW

(73) Applicant(s)
MUSASHI SEIMITSU INDUSTRY CO., LTD., 39-5, Aza Daizen, Ueta-cho, Toyohashi-shi, Aichi 4418560, Japan

(72) Inventors
MIYAKAWA Masayuki, Japan

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

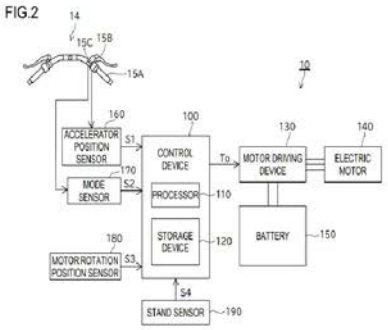
(51) International Classification : B60L 15/20 (2006.01)

(54) Title
MOTOR OUTPUT CONTROL DEVICE AND METHOD FOR CONTROLLING OUTPUT OF ELECTRIC MOTOR

(57) Abstract

The motor output control device is provided for an electric motorcycle having a stand. The motor output control device includes: a motor control unit having a first mode for controlling the electric motor and a second mode in which the motor output relative to the throttle opening differs from the first mode; a counting unit that counts the displacement count of the stand between the supporting position and the released position during the execution of the first mode based on a detection result of the position detection unit; and a mode switching unit that switches the mode executed by the motor control unit to the second mode when a first condition is satisfied, the first condition including as a necessary condition that the displacement count counted by the counting unit satisfies a predetermined count condition.

FIG.2



(56) Documents Cited : JP 2020-195239 A JP 2012-158289 A JP 2017-19327 A

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8355

(21) **Application No :** AP/P/2023/014818

(22) **Filing Date :** 09.04.2021

(24) (45) **Date of Grant & Publication :** 13/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) **Applicant(s)**
TOTAL BIOTECNOLOGIA INDÚSTRIA E COMÉRCIO LTDA, Rua Emilio Romani, nº 1.190 CIC 81460-020 Curitiba - PR, Brazil

(72) **Inventors**
GOMES Douglas Fabiano, Brazil
HIPOLITO DE ASSIS FILHO Jonas, Brazil
FUKAMI Josiane, Brazil
et al

(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

(51) **International Classification :** A01N 63/00 (2020.01) C07D 209/26 (2006.01)

(54) **Title**
AGRICULTURAL COMPOSITION OF INDOLEACETIC ACID WITH ENHANCED PHOTOSTABILITY, PRODUCTION METHOD, AND USE THEREOF

(57) **Abstract**

The present invention relates to the process for the production of an agricultural composition comprising the photostabilization of indoleacetic acid (IAA) of biological and/or synthetic origin in a mixture comprising said IAA and sources of nitrogen and reducing sugars. Photostabilization of IAA phytohormone for application in crops of agricultural interest according to the present invention is achieved by applying high temperatures to said mixture in order to cause conversion of said sources of nitrogen and reducing sugars into melanoidin type pigments via a Maillard reaction to reduce IAA photodegradation.

(56) **Documents Cited :**
R MURUGARAVAN et al. GB 2520147 A
SHINDE PANKAJ A. et al. WO 2014/111932 A1
RAMON M FUSARO et al. WO 2020/261273 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8356

(21) Application No : AP/P/2023/014704

(22) Filing Date : 17.08.2021

(24) Date of Grant & (45) Publication : 14/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	202021035379	17.08.2020

(84) Designated States: BW GH KE MW RW SD TZ UG ZW

(73) Applicant(s)
UPL LIMITED, UPL House, 610 B/2, Bandra Village, Off Western Express Highway, Bandra- East, Mumbai, Maharashtra 400051, India

(72) Inventors
ADRIEN Mertes, India
PIROTTE Alan, India

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A01N 43/40 (2006.01) A01N 39/04 (2006.01) A01N 25/30 (2006.01) A01N 25/02 (2006.01)

(54) Title
LIQUID HERBICIDAL COMPOSITIONS

(57) Abstract

The present invention provides stable emulsifiable concentrate comprising cyhalofop butyl and triclopyr or its salts or its esters. The invention further provides a method of controlling undesired weeds employing such composition.

(56) Documents Cited :

CN 106376577 A LEWIS, D. F. et al.
CN 101 530 104 A BUEHRING, N. W, et al.
SCHERDER, E, F. et al. BAYER, "AGRIDEX NON-IONIC

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8357

(21) **Application No :** AP/P/2024/015954

(22) **Filing Date :** 01.03.2023

(24) (45) **Date of Grant & Publication :** 17/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
AU	2022900498	02.03.2022

(84) **Designated States:**

BW CV GH GM KE LR LS
MW MZ NA RW SC SD SL
ST SZ TZ UG ZM ZW

(73) **Applicant(s)**
FLUID TRANSFER TECHNOLOGY PTY LTD, 170 Kewdale Rd Kewdale, Western Australia, 6105, Australia

(72) **Inventors**
BONDI Jason Michael, Australia

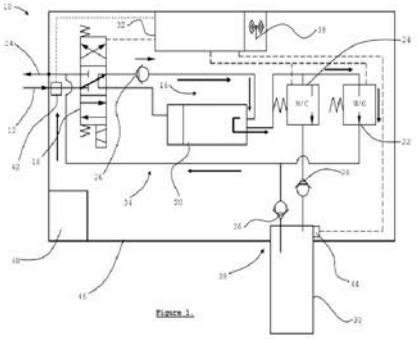
(74) **Representative**
Cronjé & Co., Namibia

(51) **International Classification :** G01N 1/20 (2006.01) G01F 15/063 (2022.01) G01F 11/02 (2006.01) G01N 33/28 (2006.01)

(54) **Title**
REMOTE FLUID SAMPLING

(57) **Abstract**

Provided is a remote fluid sampler 10 for sampling fluid, such as oil, from machinery 8. The sampler 10 comprises inlet and outlet port 12 and 14 with a fluid circuit 16 defined therebetween. Fluid sampler 10 also include a 4-way diverter control valve 18, a fluid meter 20, a normally-open (NO) control valve 22 arranged in parallel with a normally-closed (NC) control valve 24 for dynamic fluid flow regulation, and a plurality of check valves 26 for passive fluid flow regulation through the fluid circuit 16. Also included is a sampling port 28 for receiving a metered dose of fluid, and a controller 32 arranged in signal communication with the fluid meter, 4-way diverter and control valves and configured to perform a user-configurable control regime comprising a flush cycle and a meter cycle wherein the sampler facilitates flushing of fluid through the fluid circuit to allow collection of a homogeneous fluid sample from the machinery, in use.



(56) **Documents Cited :**

CN 101533003 A
CN 101539565 A
US 3625655 A
DE 102010004917 A1
US 4018565 A

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 8358

(21) Application No : AP/P/2021/013268

(22) Filing Date : 10.05.2012

(24) Date of Grant & (45) Publication : 17/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	61/484,610	10.05.2011
US	61/562,303	21.11.2011
US	61/595,526	06.02.2012
US	61/614,417	22.03.2012
US	61/642,363	03.05.2012

(84) Designated States: BW

(73) Applicant(s)
AMGEN INC., One Amgen Center Drive, Thousand Oaks 91320, CA, United States of America

(72) Inventors
CLOGSTON Christi L, United States of America
STEIN Evan A, United States of America
DIAS Clapton S, United States of America
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : C07K 16/40 (2006.01) A61K 39/395 (2006.01) A61P 3/06 (2006.01)

(54) Title
METHODS OF TREATING OR PREVENTING CHOLESTEROL RELATED DISORDERS

(57) Abstract

The present invention relates to methods of treating or preventing cholesterol related disorders, such as hypercholesterolemia, hyperlipidemia or dyslipidemia, using antibodies against proprotein convertase subtilisin/kexin type 9 (PCSK9). Formulations and methods of producing said formulations are also described.

(56) Documents Cited :

WO 2011/028938 A1
WO 2009/055783 A2
WO 2009/026558 A1
WO 2009/100297 A1
US 2010/166768 A1
RUDIKOFF S et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8359

(21) Application No : AP/P/2022/013890

(22) Filing Date : 13.08.2020

(24) (45) Date of Grant & Publication : 19/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/886,283	13.08.2019

(84) Designated States: BW

(73) Applicant(s)
AMGEN INC., One Amgen Center Drive, Thousand Oaks, California 91320-1799, United States of America

(72) Inventors
WANG Zhulun, United States of America
CATTERALL Hannah, United States of America
SOHN Sue J, United States of America
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :
C07K 14/55 (2006.01)
A61P 3/10 (2006.01)
A61P 29/00 (2006.01)
A61K 38/20 (2006.01)
A61P 19/02 (2006.01)
A61P 37/06 (2006.01)

(54) Title
INTERLEUKIN-2 MUTEINS FOR THE EXPANSION OF T-REGULATORY CELLS

(57) Abstract

Provided herein are IL-2 muteins and IL-2 mutein Fc-fusion molecules that preferentially expand and activate T regulatory cells and are amenable to large scale production. Also provided herein are methods of making and using the compositions of the present invention.

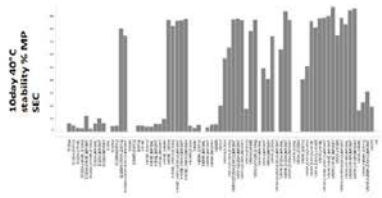


Figure 1

(56) Documents Cited :
WO 2016/164937 A2
WO 2009/061853 A2
WO 2014/153111 A2
WO 99/60128 A1
WO 2017/044464 A1
Laurence B. Peterson ET AL: "

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8360

(21) Application No : AP/P/2019/011416

(22) Filing Date : 30.09.2017

(24) Date of Grant & (45) Publication : 19/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/403,044	30.09.2016

(84) Designated States: TZ

(73) Applicant(s)
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE-164 83 Stockholm, Sweden

(72) Inventors
HARRISON Robert Mark, United States of America
GAO Shiwei, Canada
MURUGANATHAN Siva, Canada

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04L 5/00 (2006.01)

(54) Title
CDM8 BASED CSI-RS DESIGNS FOR MIMO

(57) Abstract

The present invention relates to methods of treating or preventing cholesterol related disorders, such as hypercholesterolemia, hyperlipidemia or dyslipidemia, using antibodies against proprotein convertase subtilisin/kexin type 9 (PCSK9). Formulations and methods of producing said formulations are also described.

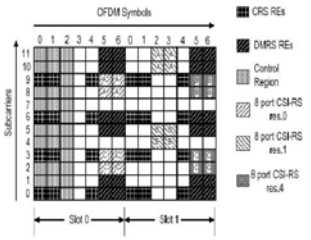


FIG. 15

(56) Documents Cited : ERICSSON: "CSI-RS Design for INTEL CORPORATION: "Perfor

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8361

(21) Application No : AP/P/2023/015119

(22) Filing Date : 03.03.2022

(24) Date of Grant & (45) Publication : 21/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/156,527	04.03.2021

(84) Designated States: BW GH KE NA

(73) Applicant(s)
ELI LILLY AND COMPANY, Lilly Corporate Center, Indianapolis, Indiana 46285, United States of America

(72) Inventors
HAZLITT Robert Alan, United States of America
CONDROSKI Kevin Ronald, United States of America
ABRAHAM Adedoyin David, United States of America
et al

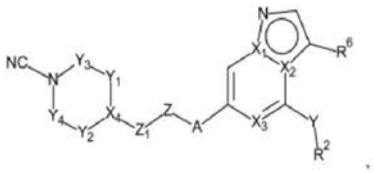
(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A61P 35/00 (2006.01) C07D 471/04 (2006.01)

(54) Title
FGFR3 INHIBITOR COMPOUNDS

(57) Abstract

The present invention provides compounds of the formula: for use in the treatment of systemic sclerosis, fibrosis (e.g. pulmonary fibrosis), achondroplasia, thanatophoric dysplasia (e.g. type I), severe achondroplasia with developmental delay and acanthosis nigricans (SADDAN), muenke syndrome or cancer.



(56) Documents Cited :
WO 2020/131627 A1
WO 2016/134320 A1
WO 2010/017047 A1
MARTIN JAMES S et al.
WO 2016/191172 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8362

(21) Application No : AP/P/2021/013039

(22) Filing Date : 30.08.2019

(24) Date of Grant & (45) Publication : 24/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/725,971	31.08.2018

(84) Designated States:
BW GH GM KE LR LS MW MZ NA SD SL ST SZ TZ ZM ZW

(73) Applicant(s)
AMPLYX PHARMACEUTICALS, INC. [for Kenya only], 66 Hudson Boulevard East, New York, NY 10001-2192, United States of America
BASILEA PHARMACEUTICA INTERNATIONAL LTD., ALLSCHWIL, Hegenheimermattweg 167b, 4123 Allschwil, Switzerland

(72) Inventors
HODGES Michael, United States of America
BRITTAIN Jason, United States of America
GREY Michael, United States of America

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : A61K 38/06 (2006.01)

(54) Title
COMPOUNDS AND METHODS FOR TREATING FUNGAL INFECTIONS

(57) Abstract

Provided herein are compositions and methods of use thereof for the treatment of fungal infections and diseases.

(56) Documents Cited : US 2013/288956 A1 US 2009/233883 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8363

(21) Application No : AP/P/2021/013137

(22) Filing Date : 01.04.2021

(24) Date of Grant & (45) Publication : 24/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/057,139	27.07.2020
US	63/070,869	27.08.2020
US	63/082,524	24.09.2020
US	63/093,961	20.10.2020
US	63/119,711	01.12.2020
US	63/152,445	23.02.2021
US	63/161,629	16.03.2021

(84) Designated States: GH KE

(73) Applicant(s)
ASTRAZENECA AB, SE-151 85 Södertälje, Sweden

(72) Inventors
LANGKILDE Anna Maria, Sweden

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A61K 31/00 (2006.01)

(54) Title
METHODS OF TREATING CHRONIC KIDNEY DISEASE WITH DAPAGLIFLOZIN

(57) Abstract

The present disclosure is directed to methods of treating patients with chronic kidney disease (CKD), with and without Type 2 diabetes, with an SGLT2 inhibitor, such as dapagliflozin.

(56) Documents Cited :

J.-F. YALE et al.
TOYAMA TADASHI et al.
ALLEGRETTI ANDREW S et al.
YAMOUT HALA et al.
SUGIYAMA SEIGO et al.
KELLY MICHAEL S. et al.

Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 8364

(21) Application No : AP/P/2021/013257

(22) Filing Date : 10.12.2019

(24) Date of Grant & (45) Publication : 24/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	18213629.1	18.12.2018

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

BAYER AKTIENGESELLSCHAFT [FOR KENYA ONLY], Kaiser-Wilhelm-Allee 1, 51373 Leverkusen, Germany
DISCOVERY PURCHASER CORPORATION, 1209 Orange Street, Wilmington, County of New Castle, 19801, Delaware, United States of America

(72) Inventors

HERTLEIN Peter, Germany
HORSTMANN Sebastian, Germany
GUTSMANN Volker, Germany
et al

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :

A01N 25/04 (2006.01)
A01N 37/18 (2006.01)
A01N 53/00 (2006.01)
A01N 25/10 (2006.01)
A01N 37/22 (2006.01)
A01P 7/04 (2006.01)

(54) Title

INSECTICIDAL FORMULATION FOR VECTOR AND PEST CONTROL WITH INCREASED CONTACT EFFICACY

(57) Abstract

The present invention relates to insecticidal formulations for vector and pest control with increased contact efficacy, more particularly to insecticidal active ingredient - matrix particles and insecticidal compositions comprising such insecticidal active ingredient – matrix particles, as well as to methods and uses of such insecticidal formulations.

(56) Documents Cited :

US 2012/214857 A1
US 2013/157855 A1
US 2011/002998 A1
US 2012/156273 A1
WO 2009/080487 A2
US 2017/164611 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8365

(21) Application No : AP/P/2022/014557

(22) Filing Date : 03.06.2021

(24) Date of Grant & (45) Publication : 24/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
ZA	2020/03305	03.06.2020

(84) Designated States:
KE MW MZ TZ ZM ZW

(73) Applicant(s)
RHODES UNIVERSITY, Lucas Avenue 6139 Grahamstown, South Africa

(72) Inventors
FOGEL Ronen, South Africa
FELLOWS Tamika, South Africa
LIMSON Janice Leigh, South Africa

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification :
C12Q 1/68 (2018.01)
G01N 30/06 (2006.01)
C12N 15/115 (2010.01)
C12M 3/00 (2006.01)
G01N 33/53 (2006.01)
C07H 21/04 (2006.01)

(54) Title
CD4 BINDING APTAMERS AND APPLICATIONS THEREOF

(57) Abstract

The present invention relates to aptamers having selectivity and specificity for human CD4 protein and/or cells expressing human CD4 protein. Also disclosed is a biosensor device, particularly a point-of-care biosensor device, comprising aptamers having selectivity and specificity for human CD4 protein and/or cells expressing human CD4 protein. The invention further encompasses methods of detecting human CD4 protein and/or cells expressing human CD4 protein in a sample using the aptamers or biosensor disclosed herein, comprising detecting the binding of the aptamers to human CD4 protein and/or cells expressing human CD4 protein.

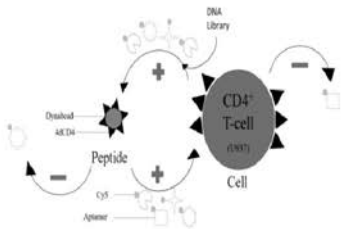


Figure 1

(56) Documents Cited :
US 2017/253879 A1
WO 2009/027507 A2
US 2015/056627 A1
BAKHTIARI et al.
US 2016/032291 A1
NOZARI et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8366

(21) **Application No :** AP/P/2025/016256

(22) **Filing Date :** 21.05.2021

(24) (45) **Date of Grant & Publication :** 24/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EP	20176178.0	22.05.2020
EP	20176206.9	22.05.2020

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) **Applicant(s)**
GE VIDEO COMPRESSION, LLC, 1 Research Circle, Niskayuna, NY 12309, United States of America

(72) **Inventors**
SÁNCHEZ DE LA FUENTE Yago, Germany
HELLGE Cornelius, Germany
WIEGAND Thomas, Germany
et al

(74) **Representative**
GALLOWAY & COMPANY, Zimbabwe

(51) **International Classification :** H04N 19/70 (2014.01) H04N 19/503 (2014.01)

(54) **Title**
VIDEO ENCODER, VIDEO DECODER, METHODS FOR ENCODING AND DECODING AND VIDEO DATA STREAM FOR REALIZING ADVANCED VIDEO CODING CONCEPTS

(57) **Abstract**

An apparatus (200) for receiving an input video data stream according to an embodiment is provided. The input video data stream has a video encoded thereinto. The apparatus (200) is configured to generate an output video data stream from the input video data stream.

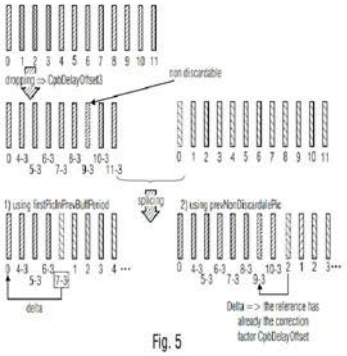


Fig. 5

(56) **Documents Cited :** BROSS, B. et al. US 10003815 B2

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8367

(21) Application No : AP/P/2022/014524

(22) Filing Date : 18.01.2018

(24) Date of Grant & (45) Publication : 26/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/448,019	19.01.2017

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
MONSANTO TECHNOLOGY LLC, 800 North Lindbergh Boulevard, St. Louis, Missouri 63167, United States of America

(72) Inventors
SHARIFF Aabid, United States of America
DAVIS Ian W, United States of America

(74) Representative
Cronjé & Co., Namibia

(51) International Classification : C12N 15/82 (2006.01), C12N 15/29 (2006.01), A01H 5/10 (2018.01), C12N 15/79 (2006.01), C12N 15/11 (2006.01)

(54) Title

PLANT REGULATORY ELEMENTS AND USES THEREOF

(57) Abstract

The invention provides recombinant DNA molecules and constructs, as well as their nucleotide sequences, useful for modulating gene expression in plants. The invention also provides transgenic plants, plant cells, plant parts, and seeds comprising the recombinant DNA molecules operably linked to heterologous transcribable DNA molecules, as are methods of their use.

(56) Documents Cited : WO 2011/084370 A1, WO 2013/158442 A1, WO 2015/177659 A1, WO 2014/159434 A1, WO 2016/077449 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8368

(21) Application No : AP/P/2024/015847

(22) Filing Date : 20.03.2019

(24) Date of Grant & (45) Publication : 31/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/655,165	09.04.2018

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
CHANDRAMOULI Devaki, United States of America
WON Sung Hwan, Republic Of Korea

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 36/00 (2009.01) H04W 36/14 (2009.01) H04W 28/24 (2009.01) H04W 28/16 (2009.01)

(54) Title
SESSION CONTEXT CONVERSION

(57) Abstract

In some example embodiments, there may be provided a method that includes receiving, at a user equipment while being served by a first system and during protocol data unit session establishment or modification procedure, a message including a default quality of service rule, the default quality of service rule including an access point name aggregate maximum bit rate value; and when there is an inter-system change from the first system to the second system, setting, at the user equipment, the access point name aggregate maximum bit rate value of a session management context for the second system to the received access point name aggregate maximum bit rate value received while being served by the first system. Related systems, methods, and articles of manufacture are also described.

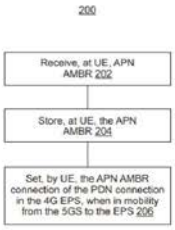


FIG. 2

(56) Documents Cited : ERICSSON: "Handling of mapp INTEL ET AL.: "23.502: QoS m

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8369

(21) Application No : AP/P/2024/015836

(22) Filing Date : 21.12.2022

(24) Date of Grant & (45) Publication : 31/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/292,283	21.12.2021

(84) Designated States: MZ NA RW

(73) Applicant(s)
GBA SYSTEMS INTEGRATORS, LLC, 15501 W. 100th Terrace Lenexa, Kansas 66219, United States of America

(72) Inventors
GILBERT James L, United States of America

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification :
H04L 12/12 (2006.01)
H05K 7/04 (2006.01)
G06F 1/16 (2006.01)
H05K 7/00 (2006.01)
H05K 7/14 (2006.01)

(54) Title
REMOTE COMMUNICATIONS SYSTEM DISTRIBUTION MODULE AND METHOD

(57) Abstract

A distribution module (DM) device comprising a rigid, protective case having a hollow interior, a single-board computer (SBC) mounted within the rigid case, a first radio, and one or more other radios. The first radio serves as an internet access point and is communicably coupled within the rigid case to the SBC. The one or more other radios have meshing capabilities and are communicably coupled within the rigid case to the SBC. The first radio can operate at about 900 MHz, 2.4 GHz or 5 GHz bandwidth and functions as a local access point for Wi-Fi-enabled devices. The one or more other radios each operate at about a 2.4 GHz, 5 GHz, or 6 GHz bandwidth and communicably couple with other DM devices to form a mesh network. Multiple DM devices can be monitored and updated remotely and used in a system for mesh networking communication in remote locations.

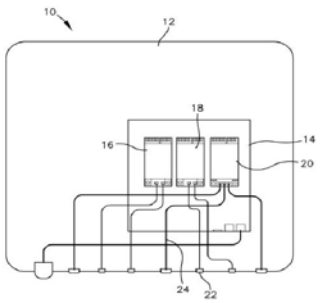


Fig. 1

(56) Documents Cited :
US 2021/0211167 A1
US 2014/0218248 A1
US 2002/0176390 A1
US 2012/0230300 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8370

(21) Application No : AP/P/2024/015480

(22) Filing Date : 24.06.2022

(24) Date of Grant & (45) Publication : 31/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
NL	2028536	24.06.2021
US	63/214,440	24.06.2021
ZA	2021/04342	24.06.2021

(84) Designated States:
BW GH GM KE LR LS MW
MZ NA RW SC SD SL ST
SZ TZ UG ZM ZW

(73) Applicant(s)
HONEYWELL Sean William, 161 Falcon Crescent, Brettenwood Coastal Estate, Sheffield Beach Main Road, Sheffield Beach, Durban 4390, South Africa

(72) Inventors
HONEYWELL Sean William, South Africa

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : G06Q 20/10 (2012.01) G06Q 20/40 (2012.01) G06Q 20/42 (2012.01) H04L 1/00 (2006.01)

(54) Title
A TRANSACTION SYSTEM AND METHOD

(57) Abstract

The invention relates to methods of processing financial transactions in a centralised system including slave and central servers. The method comprises generating, by the slave server, a first transaction block associated with a validated first data packet including data collected from a user device initiating a transaction session. After generation of the first transaction block, the method comprises generating, by the slave server, a transaction block associated with each data packet subsequently collected between either the user device and a central server or between the central server and the slave server, with the proviso that each time a data packet is collected, the data packet is validated against data in at least one of the first transaction block and a predecessor transaction block that is in a chain of transaction blocks associated with the first transaction block. The invention extends to an associated transaction system.

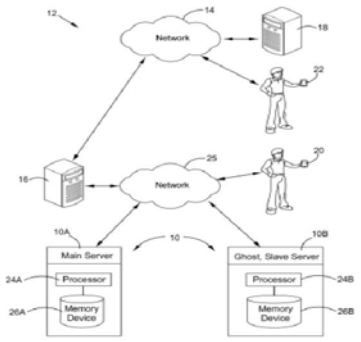


Figure 1

(56) Documents Cited : US 2017/357966 A1; WO 2020/028626 A1; WO 2016/202952 A1; WO 2016/030862 A1; US 2009/198619 A1; GHADA ALMASHAQBEH et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8371

(21) Application No : AP/P/2023/015038

(22) Filing Date : 08.02.2021

(24) Date of Grant & (45) Publication : 31/08/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
GH KE TZ

(73) Applicant(s)
KATSURA COMPANY, LTD., 1-1, Sakae-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 2210052, Japan

(72) Inventors
NAKAMURA Kazuyuki, Japan
KANEDA Kenji, Japan

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : G06Q 50/06 (2012.01) G06Q 10/04 (2012.01)
G06Q 10/08 (2012.01)

(54) Title
DELIVERY MANAGEMENT SYSTEM AND DELIVERY MANAGEMENT METHOD

(57) Abstract

An object is to provide a novel technique for enabling to control a delivery area and quantity, and delivering gas fuel efficiently. A delivery management system managing delivery of a gas container to a user who uses portable gas fuel enclosed in the gas container, the delivery management system stores initial amount of a gas container delivered to a user facility in database in association with the user and a delivery completion date, obtains usage amount or the amount of after use of a gas container used in the user facility, calculates refund amount to the user based on the initial amount, and the usage or the amount of after use.

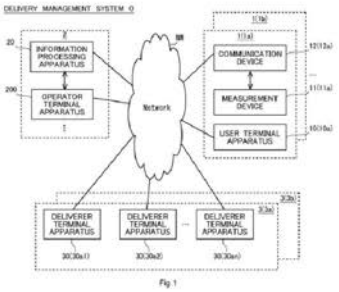


Fig.1

(56) Documents Cited : JP 2019-158060 A WO 2020/115850 A1

Classification Index of Granted Patents

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
C07K 16/40 (2006.01) A61P 3/06 (2006.01) A61K 39/395 (2006.01)	AP/P/2021/013268	AP 8358	PCT/US2012/037394	AMGEN INC.
A61F 11/00 (2022.01) H04R 25/00 (2006.01) H04B 1/3827 (2015.01)	AP/P/2024/015747	AP 8336	PCT/IB2022/061121	WEHEAR INNOVATIONS PRIVATE LIMITED
G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)	AP/P/2025/016888	AP 8352	PCT/US2019/029144	DOLBY INTERNATIONAL AB
A44C 17/00 (2006.01) G01N 21/87 (2006.01) G01N 33/38 (2006.01)	AP/P/2024/015687	AP 8349	PCT/EP2020/064226	DE BEERS UK LTD
G10L 21/034 (2013.01) G03G 7/00 (2006.01) H03G 3/24 (2006.01) H04B 1/64 (2006.01)	AP/P/2025/016875	AP 8351	PCT/US2014/032578	DOLBY LABORATORIES LICENSING CORPORATION
C07D 235/26 (2006.01) C07D 409/12 (2006.01) C07D 409/14 (2006.01) C07D 471/04 (2006.01) A61P 3/10 (2006.01) A61K 31/4184 (2006.01)	AP/P/2023/014812	AP 8334	PCT/US2021/053680	MERCK SHARP & DOHME LLC
G06Q 50/06 (2012.01) G06Q 10/04 (2012.01) G06Q 10/08 (2012.01)	AP/P/2023/015038	AP 8371	PCT/JP2021/004666	KATSURA COMPANY, LTD.
A01N 25/04 (2006.01) A01N 33/22 (2006.01) A01N 37/22 (2006.01) A01N 43/40 (2006.01) A01N 57/20 (2006.01) A01P 13/00 (2006.01)	AP/P/2022/014185	AP 8331	PCT/IB2021/050057	UPL CORPORATION LIMITED
E21B 47/09 (2012.01) E21B 47/047 (2012.01) F42D 1/10 (2006.01) F42D 3/04 (2006.01) G01F 23/14 (2006.01)	AP/P/2024/015722	AP 8350	PCT/SG2022/050856	ORICA INTERNATIONAL PTE LTD
A01N63 (2020.01) A01N63 (2020.01) A01N63 (2020.01)	AP/P/2023/014755	AP 8342		DESERT LOCUST CONTROL ORGANIZATION FOR EASTERN AFRICA (DLCO-EA)
C12Q 1/68 (2018.01) C12M 3/00 (2006.01) G01N 30/06 (2006.01) G01N 33/53 (2006.01) C12N 15/115 (2010.01) C07H 21/04 (2006.01)	AP/P/2022/014557	AP 8365	PCT/IB2021/054857	RHODES UNIVERSITY
C12M 1/00 (2006.01)	AP/P/2022/014264	AP 8339	PCT/EP2021/053401	FERMENTALG
H04W 36/34 (2009.01)	AP/P/2023/014739	AP 8333	PCT/CN2021/119676	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
A23L 2/00 (2006.01) C12C 5/02 (2006.01) C12C 3/04 (2006.01)	AP/P/2021/013139	AP 8338	PCT/US2019/054156	AVA FOOD LABS, INC.
G01S 11/02 (2010.01) G01S 5/14 (2006.01) G05B 19/048 (2006.01) G05B 23/02 (2006.01) H04B 17/27 (2015.01) H04B 17/318 (2015.01) H04W 4/021 (2018.01) H04W 4/80 (2018.01)	AP/P/2024/015721	AP 8335	PCT/IB2022/061643	SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD

Classification Index of Granted Patents (Contd.)

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
A61K 38/06 (2006.01)	AP/P/2021/013039	AP 8362	PCT/US2019/049223	BASILEA PHARMACEUTICA INTERNATIONAL LTD., ALLSCHWIL
A61K 31/519 (2006.01) A61P 17/14 (2006.01)	AP/P/2023/014846	AP 8344	PCT/US2021/057123	SUN PHARMACEUTICAL INDUSTRIES, INC.
G06Q 20/10 (2012.01) G06Q 20/40 (2012.01) G06Q 20/42 (2012.01) H04L 1/00 (2006.01)	AP/P/2024/015480	AP 8370	PCT/IB2022/055893	HONEYWELL Sean William
H04L 5/00 (2006.01)	AP/P/2019/011416	AP 8360	PCT/IB2017/056048	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
A61K 31/00 (2006.01)	AP/P/2021/013137	AP 8363	PCT/EP2021/058727	ASTRAZENECA AB
A61J 1/03 (2023.01) B32B 27/00 (2006.01) B32B 15/08 (2006.01) B32B 15/082 (2006.01) B32B 15/085 (2006.01) B32B 15/088 (2006.01) B32B 15/09 (2006.01) B32B 15/092 (2006.01) B32B 15/095 (2006.01) B32B 15/20 (2006.01) B65D 65/40 (2006.01)	AP/P/2024/015659	AP 8347	PCT/IN2022/050838	CHANDRAHAS Babu Kotian
A01N 25/04 (2006.01) A01N 25/10 (2006.01) A01N 37/18 (2006.01) A01N 37/22 (2006.01) A01N 53/00 (2006.01) A01P 7/04 (2006.01)	AP/P/2021/013257	AP 8364	PCT/EP2019/084350	Discovery Purchaser Corporation
C07D 471/04 (2006.01) A61K 31/435[illegible] (2006.01) A61K 31/437 (2006.01) A61K 31/501 (2006.01) A61P 35/00 (2006.01) C07D 491/048 (2006.01) C07D 491/147 (2006.01) C07D 471/14 (2006.01) C07D 498/04 (2006.01) C07D 401/14 (2006.01) C07D 401/12 (2006.01) C07D 495/04 (2006.01)	AP/P/2023/014908	AP 8345	PCT/US2021/060332	AMGEN INC.
H04W 24/02 (2009.01) H04W 24/10 (2009.01)	AP/P/2024/015670	AP 8348	PCT/CN2021/125504	NOKIA TECHNOLOGIES OY
A01N 63/00 (2020.01) C07D 209/26 (2006.01)	AP/P/2023/014818	AP 8355	PCT/BR2021/050145	TOTAL BIOTECNOLOGIA INDÚSTRIA E COMÉRCIO LTDA
A61P 43/00 (2006.01) A61K 9/127 (2006.01) A61K 9/00 (2006.01) A61K 47/02 (2006.01)	AP/P/2022/014430	AP 8340	PCT/US2021/070351	VIVACELLE BIO, INC.
G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)	AP/P/2025/016887	AP 8353	PA517012/AP	DOLBY INTERNATIONAL AB
C12N 15/82 (2006.01) C12N 15/79 (2006.01) C12N 15/29 (2006.01) C12N 15/11 (2006.01) A01H 5/10 (2018.01)	AP/P/2022/014524	AP 8367	PCT/US2018/014155	MONSANTO TECHNOLOGY LLC
A61P 35/00 (2006.01) C07D 471/04 (2006.01)	AP/P/2023/015119	AP 8361	PCT/US2022/018644	ELI LILLY AND COMPANY

Classification Index of Granted Patents (Contd.)

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
G01N 1/20 (2006.01) G01F 11/02 (2006.01) G01F 15/063 (2022.01) G01N 33/28 (2006.01)	AP/P/2024/015954	AP 8357	PCT/AU2023/050137	FLUID TRANSFER TECHNOLOGY PTY LTD
C07K 14/55 (2006.01) A61K 38/20 (2006.01) A61P 3/10 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 37/06 (2006.01)	AP/P/2022/013890	AP 8359	PCT/US2020/046202	AMGEN INC.
B60L 15/20 (2006.01)	AP/P/2024/015922	AP 8354	PCT/JP2022/009945	MUSASHI SEIMITSU INDUSTRY CO., LTD.
A01N 37/00 (2006.01) A01N 25/00 (2006.01)	AP/P/2023/014661	AP 8341		UPL LIMITED
A01N 43/40 (2006.01) A01N 39/04 (2006.01) A01N 25/30 (2006.01) A01N 25/02 (2006.01)	AP/P/2023/014704	AP 8356	PCT/IB2021/057548	UPL LIMITED
A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61L15/A61L15(2023.01) B29L20: (2023.01)	AP/P/2023/014792	AP 8343		SUNMART TRADING FZCO
C22B 1/00 (2006.01) C22B 3/44 (2006.01) C22B 7/00 (2006.01) C22B 59/00 (2006.01)	AP/P/2023/014654	AP 8332	PCT/IL2021/050811	YEDA RESEARCH AND DEVELOPMENT CO. LTD.
G06F 16/903 (2019.01)	AP/P/2022/014502	AP 8337	PCT/CN2020/136591	SHENZHEN TRANSSION HOLDINGS CO., LTD.
H04W 36/00 (2009.01) H04W 36/14 (2009.01) H04W 28/24 (2009.01) H04W 28/16 (2009.01)	AP/P/2024/015847	AP 8368	PCT/EP2019/056934	NOKIA TECHNOLOGIES OY
H04N 19/70 (2014.01) H04N 19/503 (2014.01)	AP/P/2025/016256	AP 8366	PCT/EP2021/063587	GE VIDEO COMPRESSION, LLC
H04L 12/12 (2006.01) H05K 7/00 (2006.01) H05K 7/04 (2006.01) H05K 7/14 (2006.01) G06F 1/16 (2006.01)	AP/P/2024/015836	AP 8369	PCT/US2022/082121	GBA SYSTEMS INTEGRATORS, LLC
C08G 18/02 (2006.01) C08G 18/79 (2006.01) C08G 18/28 (2006.01) C09D 175/04 (2006.01) C08G 18/22 (2006.01) C08G 18/16 (2006.01) C08G 18/80 (2006.01)	AP/P/2024/015577	AP 8346	PCT/NL2022/050470	STAHL INTERNATIONAL B. V.

Patentees' Name Index of Granted Patents

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
AMGEN INC.	AP/P/2021/013268	AP 8358	PCT/US2012/037394	C07K 16/40 (2006.01) A61P 3/06 (2006.01) A61K 39/395 (2006.01)
WEHEAR INNOVATIONS PRIVATE LIMITED	AP/P/2024/015747	AP 8336	PCT/IB2022/061121	A61F 11/00 (2022.01) H04R 25/00 (2006.01) H04B 1/3827 (2015.01)
DOLBY INTERNATIONAL AB	AP/P/2025/016888	AP 8352	PCT/US2019/029144	G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)
GBA SYSTEMS INTEGRATORS, LLC	AP/P/2024/015836	AP 8369	PCT/US2022/082121	H04L 12/12 (2006.01) H05K 7/00 (2006.01) H05K 7/04 (2006.01) H05K 7/14 (2006.01) G06F 1/16 (2006.01)
DE BEERS UK LTD	AP/P/2024/015687	AP 8349	PCT/EP2020/064226	A44C 17/00 (2006.01) G01N 21/87 (2006.01) G01N 33/38 (2006.01)
MERCK SHARP & DOHME LLC	AP/P/2023/014812	AP 8334	PCT/US2021/053680	C07D 235/26 (2006.01) C07D 409/12 (2006.01) C07D 409/14 (2006.01) C07D 471/04 (2006.01) A61P 3/10 (2006.01) A61K 31/4184 (2006.01)
DOLBY LABORATORIES LICENSING CORPORATION	AP/P/2025/016875	AP 8351	PCT/US2014/032578	G10L 21/034 (2013.01) G03G 7/00 (2006.01) H03G 3/24 (2006.01) H04B 1/64 (2006.01)
UPL CORPORATION LIMITED	AP/P/2022/014185	AP 8331	PCT/IB2021/050057	A01N 25/04 (2006.01) A01N 33/22 (2006.01) A01N 37/22 (2006.01) A01N 43/40 (2006.01) A01N 57/20 (2006.01) A01P 13/00 (2006.01)
KATSURA COMPANY, LTD.	AP/P/2023/015038	AP 8371	PCT/JP2021/004666	G06Q 50/06 (2012.01) G06Q 10/04 (2012.01) G06Q 10/08 (2012.01)
ORICA INTERNATIONAL PTE LTD	AP/P/2024/015722	AP 8350	PCT/SG2022/050856	E21B 47/09 (2012.01) E21B 47/047 (2012.01) F42D 1/10 (2006.01) F42D 3/04 (2006.01) G01F 23/14 (2006.01)
DESERT LOCUST CONTROL ORGANIZATION FOR EASTERN AFRICA (DLCO-EA)	AP/P/2023/014755	AP 8342		A01N63 (2020.01) A01N63 (2020.01) A01N63 (2020.01)
SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD	AP/P/2024/015721	AP 8335	PCT/IB2022/061643	G01S 11/02 (2010.01) G01S 5/14 (2006.01) G05B 19/048 (2006.01) G05B 23/02 (2006.01) H04B 17/27 (2015.01) H04B 17/318 (2015.01) H04W 4/021 (2018.01) H04W 4/80 (2018.01)
BASILEA PHARMACEUTICA INTERNATIONAL LTD., ALLSCHWIL	AP/P/2021/013039	AP 8362	PCT/US2019/049223	A61K 38/06 (2006.01)
SUN PHARMACEUTICAL INDUSTRIES, INC.	AP/P/2023/014846	AP 8344	PCT/US2021/057123	A61K 31/519 (2006.01) A61P 17/14 (2006.01)
VIVACELLE BIO, INC.	AP/P/2022/014430	AP 8340	PCT/US2021/070351	A61P 43/00 (2006.01) A61K 9/127 (2006.01) A61K 9/00 (2006.01) A61K 47/02 (2006.01)

Patentees' Name Index of Granted Patents (Contd.)

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
DOLBY INTERNATIONAL AB	AP/P/2025/016887	AP 8353	PA517012/AP	G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)
RHODES UNIVERSITY	AP/P/2022/014557	AP 8365	PCT/IB2021/054857	C12Q 1/68 (2018.01) C12M 3/00 (2006.01) G01N 30/06 (2006.01) G01N 33/53 (2006.01) C12N 15/115 (2010.01) C07H 21/04 (2006.01)
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	AP/P/2023/014739	AP 8333	PCT/CN2021/119676	H04W 36/34 (2009.01)
FERMENTALG	AP/P/2022/014264	AP 8339	PCT/EP2021/053401	C12M 1/00 (2006.01)
AVA FOOD LABS, INC.	AP/P/2021/013139	AP 8338	PCT/US2019/054156	A23L 2/00 (2006.01) C12C 5/02 (2006.01) C12C 3/04 (2006.01)
MONSANTO TECHNOLOGY LLC	AP/P/2022/014524	AP 8367	PCT/US2018/014155	C12N 15/82 (2006.01) C12N 15/79 (2006.01) C12N 15/29 (2006.01) C12N 15/11 (2006.01) A01H 5/10 (2018.01)
ELI LILLY AND COMPANY	AP/P/2023/015119	AP 8361	PCT/US2022/018644	A61P 35/00 (2006.01) C07D 471/04 (2006.01)
HONEYWELL Sean William	AP/P/2024/015480	AP 8370	PCT/IB2022/055893	G06Q 20/10 (2012.01) G06Q 20/40 (2012.01) G06Q 20/42 (2012.01) H04L 1/00 (2006.01)
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	AP/P/2019/011416	AP 8360	PCT/IB2017/056048	H04L 5/00 (2006.01)
ASTRAZENECA AB	AP/P/2021/013137	AP 8363	PCT/EP2021/058727	A61K 31/00 (2006.01)
CHANDRAHAS Babu Kotian	AP/P/2024/015659	AP 8347	PCT/IN2022/050838	A61J 1/03 (2023.01) B32B 27/00 (2006.01) B32B 15/08 (2006.01) B32B 15/082 (2006.01) B32B 15/085 (2006.01) B32B 15/088 (2006.01) B32B 15/09 (2006.01) B32B 15/092 (2006.01) B32B 15/095 (2006.01) B32B 15/20 (2006.01) B65D 65/40 (2006.01)
AMGEN INC.	AP/P/2023/014908	AP 8345	PCT/US2021/060332	C07D 471/04 (2006.01) A61K 31/4355 (2006.01) A61K 31/437 (2006.01) A61K 31/501 (2006.01) A61P 35/00 (2006.01) C07D 491/048 (2006.01) C07D 491/147 (2006.01) C07D 471/14 (2006.01) C07D 498/04 (2006.01) C07D 401/14 (2006.01) C07D 401/12 (2006.01) C07D 495/04 (2006.01)
Discovery Purchaser Corporation	AP/P/2021/013257	AP 8364	PCT/EP2019/084350	A01N 25/04 (2006.01) A01N 25/10 (2006.01) A01N 37/18 (2006.01) A01N 37/22 (2006.01) A01N 53/00 (2006.01) A01P 7/04 (2006.01)
FLUID TRANSFER TECHNOLOGY PTY LTD	AP/P/2024/015954	AP 8357	PCT/AU2023/050137	G01N 1/20 (2006.01) G01F 11/02 (2006.01) G01F 15/063 (2022.01) G01N 33/28 (2006.01)

Patentees' Name Index of Granted Patents (Contd.)

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
AMGEN INC.	AP/P/2022/013890	AP 8359	PCT/US2020/046202	C07K 14/55 (2006.01) A61K 38/20 (2006.01) A61P 3/10 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 37/06 (2006.01)
UPL LIMITED	AP/P/2023/014661	AP 8341		A01N 37/00 (2006.01) A01N 25/00 (2006.01)
SUNMART TRADING FZCO	AP/P/2023/014792	AP 8343		A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61F13/A61F13(2023.01) A61L15/A61L15(2023.01) B29L20/ (2023.01)
UPL LIMITED	AP/P/2023/014704	AP 8356	PCT/IB2021/057548	A01N 43/40 (2006.01) A01N 39/04 (2006.01) A01N 25/30 (2006.01) A01N 25/02 (2006.01)
MUSASHI SEIMITSU INDUSTRY CO., LTD.	AP/P/2024/015922	AP 8354	PCT/JP2022/009945	B60L 15/20 (2006.01)
YEDA RESEARCH AND DEVELOPMENT CO. LTD.	AP/P/2023/014654	AP 8332	PCT/IL2021/050811	C22B 1/00 (2006.01) C22B 3/44 (2006.01) C22B 7/00 (2006.01) C22B 59/00 (2006.01)
SHENZHEN TRANSSION HOLDINGS CO., LTD.	AP/P/2022/014502	AP 8337	PCT/CN2020/136591	G06F 16/903 (2019.01)
NOKIA TECHNOLOGIES OY	AP/P/2024/015847	AP 8368	PCT/EP2019/056934	H04W 36/00 (2009.01) H04W 36/14 (2009.01) H04W 28/24 (2009.01) H04W 28/16 (2009.01)
GE VIDEO COMPRESSION, LLC	AP/P/2025/016256	AP 8366	PCT/EP2021/063587	H04N 19/70 (2014.01) H04N 19/503 (2014.01)
STAHL INTERNATIONAL B. V.	AP/P/2024/015577	AP 8346	PCT/NL2022/050470	C08G 18/02 (2006.01) C08G 18/79 (2006.01) C08G 18/28 (2006.01) C09D 175/04 (2006.01) C08G 18/22 (2006.01) C08G 18/16 (2006.01) C08G 18/80 (2006.01)
NOKIA TECHNOLOGIES OY	AP/P/2024/015670	AP 8348	PCT/CN2021/125504	H04W 24/02 (2009.01) H04W 24/10 (2009.01)
TOTAL BIOTECNOLOGIA INDÚSTRIA E COMÉRCIO LTDA	AP/P/2023/014818	AP 8355	PCT/BR2021/050145	A01N 63/00 (2020.01) C07D 209/26 (2006.01)

ARIPO Application Number Index of Granted Patents

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2024/015747	AP 8336	PCT/IB2022/061121	WEHEAR INNOVATIONS PRIVATE LIMITED	A61F 11/00 (2022.01) H04R 25/00 (2006.01) H04B 1/3827 (2015.01)
AP/P/2025/016888	AP 8352	PCT/US2019/029144	DOLBY INTERNATIONAL AB	G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)
AP/P/2021/013268	AP 8358	PCT/US2012/037394	AMGEN INC.	C07K 16/40 (2006.01) A61P 3/06 (2006.01) A61K 39/395 (2006.01)
AP/P/2024/015687	AP 8349	PCT/EP2020/064226	DE BEERS UK LTD	A44C 17/00 (2006.01) G01N 21/87 (2006.01) G01N 33/38 (2006.01)
AP/P/2025/016875	AP 8351	PCT/US2014/032578	DOLBY LABORATORIES LICENSING CORPORATION	G10L 21/034 (2013.01) G03G 7/00 (2006.01) H03G 3/24 (2006.01) H04B 1/64 (2006.01)
AP/P/2023/014812	AP 8334	PCT/US2021/053680	MERCK SHARP & DOHME LLC	C07D 235/26 (2006.01) C07D 409/12 (2006.01) C07D 409/14 (2006.01) C07D 471/04 (2006.01) A61P 3/10 (2006.01) A61K 31/4184 (2006.01)
AP/P/2022/014185	AP 8331	PCT/IB2021/050057	UPL CORPORATION LIMITED	A01N 25/04 (2006.01) A01N 33/22 (2006.01) A01N 37/22 (2006.01) A01N 43/40 (2006.01) A01N 57/20 (2006.01) A01P 13/00 (2006.01)
AP/P/2023/015038	AP 8371	PCT/JP2021/004666	KATSURA COMPANY, LTD.	G06Q 50/06 (2012.01) G06Q 10/04 (2012.01) G06Q 10/08 (2012.01)
AP/P/2024/015836	AP 8369	PCT/US2022/082121	GBA SYSTEMS INTEGRATORS, LLC	H04L 12/12 (2006.01) H05K 7/00 (2006.01) H05K 7/04 (2006.01) H05K 7/14 (2006.01) G06F 1/16 (2006.01)
AP/P/2024/015721	AP 8335	PCT/IB2022/061643	SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD	G01S 11/02 (2010.01) G01S 5/14 (2006.01) G05B 19/048 (2006.01) G05B 23/02 (2006.01) H04B 17/27 (2015.01) H04B 17/318 (2015.01) H04W 4/021 (2018.01) H04W 4/80 (2018.01)
AP/P/2021/013039	AP 8362	PCT/US2019/049223	BASILEA PHARMACEUTICA INTERNATIONAL LTD., ALLSCHWIL	A61K 38/06 (2006.01)
AP/P/2023/014846	AP 8344	PCT/US2021/057123	SUN PHARMACEUTICAL INDUSTRIES, INC.	A61K 31/519 (2006.01) A61P 17/14 (2006.01)
AP/P/2024/015722	AP 8350	PCT/SG2022/050856	ORICA INTERNATIONAL PTE LTD	E21B 47/09 (2012.01) E21B 47/047 (2012.01) F42D 1/10 (2006.01) F42D 3/04 (2006.01) G01F 23/14 (2006.01)
AP/P/2023/014755	AP 8342		DESERT LOCUST CONTROL ORGANIZATION FOR EASTERN AFRICA (DLCO-EA)	A01N63 (2020.01) A01N63 (2020.01) A01N63 (2020.01)

ARIPO Application Number Index of Granted Patents (Contd.)

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2022/014557	AP 8365	PCT/IB2021/054857	RHODES UNIVERSITY	C12Q 1/68 (2018.01) C12M 3/00 (2006.01) G01N 30/06 (2006.01) G01N 33/53 (2006.01) C12N 15/115 (2010.01) C07H 21/04 (2006.01)
AP/P/2023/014739	AP 8333	PCT/CN2021/119676	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	H04W 36/34 (2009.01)
AP/P/2022/014264	AP 8339	PCT/EP2021/053401	FERMENTALG	C12M 1/00 (2006.01)
AP/P/2021/013139	AP 8338	PCT/US2019/054156	AVA FOOD LABS, INC.	A23L 2/00 (2006.01) C12C 5/02 (2006.01) C12C 3/04 (2006.01)
AP/P/2021/013137	AP 8363	PCT/EP2021/058727	ASTRAZENECA AB	A61K 31/00 (2006.01)
AP/P/2024/015480	AP 8370	PCT/IB2022/055893	HONEYWELL Sean William	G06Q 20/10 (2012.01) G06Q 20/40 (2012.01) G06Q 20/42 (2012.01) H04L 1/00 (2006.01)
AP/P/2019/011416	AP 8360	PCT/IB2017/056048	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	H04L 5/00 (2006.01)
AP/P/2022/014430	AP 8340	PCT/US2021/070351	VIVACELLE BIO, INC.	A61P 43/00 (2006.01) A61K 9/127 (2006.01) A61K 9/00 (2006.01) A61K 47/02 (2006.01)
AP/P/2025/016887	AP 8353	PA517012/AP	DOLBY INTERNATIONAL AB	G10L 21/038 (2013.01) G10L 19/18 (2013.01) G10L 21/02 (2013.01)
AP/P/2024/015670	AP 8348	PCT/CN2021/125504	NOKIA TECHNOLOGIES OY	H04W 24/02 (2009.01) H04W 24/10 (2009.01)
AP/P/2023/014818	AP 8355	PCT/BR2021/050145	TOTAL BIOTECNOLOGIA INDÚSTRIA E COMÉRCIO LTDA	A01N 63/00 (2020.01) C07D 209/26 (2006.01)
AP/P/2024/015659	AP 8347	PCT/IN2022/050838	CHANDRAHAS Babu Kotian	A61J 1/03 (2023.01) B32B 27/00 (2006.01) B32B 15/08 (2006.01) B32B 15/082 (2006.01) B32B 15/085 (2006.01) B32B 15/088 (2006.01) B32B 15/09 (2006.01) B32B 15/092 (2006.01) B32B 15/095 (2006.01) B32B 15/20 (2006.01) B65D 65/40 (2006.01)
AP/P/2021/013257	AP 8364	PCT/EP2019/084350	Discovery Purchaser Corporation	A01N 25/04 (2006.01) A01N 25/10 (2006.01) A01N 37/18 (2006.01) A01N 37/22 (2006.01) A01N 53/00 (2006.01) A01P 7/04 (2006.01)
AP/P/2023/014908	AP 8345	PCT/US2021/060332	AMGEN INC.	C07D 471/04 (2006.01) A61K 31/4355 (2006.01) A61K 31/437 (2006.01) A61K 31/501 (2006.01) A61P 35/00 (2006.01) C07D 491/048 (2006.01) C07D 491/147 (2006.01) C07D 471/14 (2006.01) C07D 498/04 (2006.01) C07D 401/14 (2006.01) C07D 401/12 (2006.01) C07D 495/04 (2006.01)

ARIPO Application Number Index of Granted Patents (Contd.)

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2024/015954	AP 8357	PCT/AU2023/050137	FLUID TRANSFER TECHNOLOGY PTY LTD	G01N 1/20 (2006.01) G01F 11/02 (2006.01) G01F 15/063 (2022.01) G01N 33/28 (2006.01)
AP/P/2023/014654	AP 8332	PCT/IL2021/050811	YEDA RESEARCH AND DEVELOPMENT CO. LTD.	C22B 1/00 (2006.01) C22B 3/44 (2006.01) C22B 7/00 (2006.01) C22B 59/00 (2006.01)
AP/P/2022/013890	AP 8359	PCT/US2020/046202	AMGEN INC.	C07K 14/55 (2006.01) A61K 38/20 (2006.01) A61P 3/10 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 37/06 (2006.01)
AP/P/2024/015922	AP 8354	PCT/JP2022/009945	MUSASHI SEIMITSU INDUSTRY CO., LTD.	B60L 15/20 (2006.01)
AP/P/2023/014661	AP 8341		UPL LIMITED	A01N 37/00 (2006.01) A01N 25/00 (2006.01)
AP/P/2023/014704	AP 8356	PCT/IB2021/057548	UPL LIMITED	A01N 43/40 (2006.01) A01N 39/04 (2006.01) A01N 25/30 (2006.01) A01N 25/02 (2006.01)
AP/P/2023/014792	AP 8343		SUNMART TRADING FZCO	A61F13A61F13(2023.01) A61F13A61F13(2023.01) A61F13A61F13(2023.01) A61L15A61L15(2023.01) B29L20: (2023.01)
AP/P/2022/014502	AP 8337	PCT/CN2020/136591	SHENZHEN TRANSSION HOLDINGS CO., LTD.	G06F 16/903 (2019.01)
AP/P/2022/014524	AP 8367	PCT/US2018/014155	MONSANTO TECHNOLOGY LLC	C12N 15/82 (2006.01) C12N 15/79 (2006.01) C12N 15/29 (2006.01) C12N 15/11 (2006.01) A01H 5/10 (2018.01)
AP/P/2023/015119	AP 8361	PCT/US2022/018644	ELI LILLY AND COMPANY	A61P 35/00 (2006.01) C07D 471/04 (2006.01)
AP/P/2024/015577	AP 8346	PCT/NL2022/050470	STAHL INTERNATIONAL B.V.	C08G 18/02 (2006.01) C08G 18/79 (2006.01) C08G 18/28 (2006.01) C09D 175/04 (2006.01) C08G 18/22 (2006.01) C08G 18/16 (2006.01) C08G 18/80 (2006.01)
AP/P/2024/015847	AP 8368	PCT/EP2019/056934	NOKIA TECHNOLOGIES OY	H04W 36/00 (2009.01) H04W 36/14 (2009.01) H04W 28/24 (2009.01) H04W 28/16 (2009.01)
AP/P/2025/016256	AP 8366	PCT/EP2021/063587	GE VIDEO COMPRESSION, LLC	H04N 19/70 (2014.01) H04N 19/503 (2014.01)

Patents Renewed

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 2729	AP/P/2008/004614	07.08.2026	15.09.2027	18th yr
AP 2510	AP/P/2009/004808	07.08.2026	26.09.2027	19th yr
AP 2713	AP/P/2010/005160	07.08.2026	13.08.2027	18th yr
AP 2515	AP/P/2010/005161	07.08.2026	12.08.2027	18th yr
AP 2630	AP/P/2010/005170	14.08.2026	22.08.2027	18th yr
AP 3588	AP/P/2011/005629	07.08.2026	16.09.2027	17th yr
AP 3488	AP/P/2011/005648	07.08.2026	04.09.2027	17th yr
AP 2938	AP/P/2011/005654	07.08.2026	15.09.2027	17th yr
AP 3385	AP/P/2011/005769	28.08.2026	02.09.2027	17th yr
AP 3153	AP/P/2011/005938	14.08.2026	17.03.2027	16th yr
AP 3070	AP/P/2012/006109	28.08.2026	02.09.2027	16th yr
AP 3282	AP/P/2012/006139	04.08.2026	11.08.2027	16th yr
AP 3423	AP/P/2012/006144	07.08.2026	29.09.2027	16th yr
AP 3254	AP/P/2012/006171	20.08.2026	30.08.2027	16th yr
AP 4010	AP/P/2012/006461	13.08.2026	31.08.2027	14th yr
AP 3462	AP/P/2013/006778	31.07.2026	05.10.2027	14th yr
AP 3977	AP/P/2013/006805	07.08.2026	12.09.2027	15th yr
AP 3806	AP/P/2013/006833	07.08.2026	26.09.2027	15th yr
AP 3814	AP/P/2013/006837	28.08.2026	28.10.2027	15th yr
AP 3824	AP/P/2013/006991	25.08.2026	03.08.2027	15th yr
AP 4279	AP/P/2013/006998	07.08.2026	22.03.2027	15th yr
AP 4796	AP/P/2013/007083	20.08.2026	28.08.2027	13th yr
AP 4987	AP/P/2013/007293	13.08.2026	31.08.2027	14th yr
AP 4306	AP/P/2013/007296	21.08.2026	01.09.2027	15th yr
AP 4532	AP/P/2014/007414	21.08.2026	13.09.2027	14th yr
AP 4316	AP/P/2014/007424	31.07.2026	09.08.2027	14th yr
AP 3963	AP/P/2014/007449	21.08.2026	14.09.2027	15th yr
AP 4618	AP/P/2014/007476	15.08.2026	15.08.2027	14th yr
AP 3713	AP/P/2014/007486	21.08.2026	06.09.2027	14th yr
AP 3487	AP/P/2014/007489	21.08.2026	06.09.2027	14th yr
AP 4348	AP/P/2014/007508	21.08.2026	12.09.2027	14th yr
AP 4343	AP/P/2014/007538	07.08.2026	05.09.2027	14th yr
AP 3868	AP/P/2014/007547	05.08.2026	21.08.2027	15th yr
AP 4540	AP/P/2014/007847	03.08.2026	01.08.2027	12th yr
AP 4374	AP/P/2014/007935	07.08.2026	10.09.2027	12th yr
AP 4623	AP/P/2015/008231	21.08.2026	03.09.2027	13th yr
AP 4708	AP/P/2015/008262	07.08.2026	26.09.2027	13th yr
AP 3820	AP/P/2015/008279	14.08.2026	21.08.2027	13th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 4297	AP/P/2015/008287	18.08.2026	30.08.2027	13th yr
AP 5617	AP/P/2015/008290	07.08.2026	26.08.2027	13th yr
AP 5609	AP/P/2015/008292	28.08.2026	05.09.2027	13th yr
AP 4594	AP/P/2015/008314	21.08.2026	13.09.2027	13th yr
AP 3773	AP/P/2015/008324	25.08.2026	27.08.2027	13th yr
AP 3873	AP/P/2015/008343	31.07.2026	17.09.2027	13th yr
AP 4250	AP/P/2015/008353	14.08.2026	27.09.2027	13th yr
AP 3952	AP/P/2015/008363	14.08.2026	20.09.2027	13th yr
AP 4982	AP/P/2015/008456	14.08.2026	10.09.2027	13th yr
AP 4910	AP/P/2016/009071	31.07.2026	01.08.2027	13th yr
AP 4710	AP/P/2016/009083	21.08.2026	10.09.2027	12th yr
AP 4871	AP/P/2016/009084	21.08.2026	09.09.2027	12th yr
AP 5205	AP/P/2016/009126	18.08.2026	30.09.2027	12th yr
AP 5148	AP/P/2016/009136	21.08.2026	12.09.2027	12th yr
AP 5227	AP/P/2016/009166	07.08.2026	29.09.2027	12th yr
AP 5228	AP/P/2016/009168	07.08.2026	29.09.2027	12th yr
AP 4935	AP/P/2016/009500	13.08.2026	27.08.2027	12th yr
AP 5077	AP/P/2017/009687	13.08.2026	27.08.2027	12th yr
AP 5356	AP/P/2017/009717	21.08.2026	05.08.2027	11th yr
AP 6113	AP/P/2017/009730	31.07.2026	14.08.2027	11th yr
AP 5262	AP/P/2017/009733	21.08.2026	08.09.2027	11th yr
AP 5610	AP/P/2017/009776	21.08.2026	03.09.2027	11th yr
AP 5488	AP/P/2017/009777	21.08.2026	09.09.2027	11th yr
AP 5938	AP/P/2017/009821	21.08.2026	02.09.2027	11th yr
AP 5615	AP/P/2017/009831	28.08.2026	30.09.2027	11th yr
AP 6275	AP/P/2017/009834	21.08.2026	23.09.2027	11th yr
AP 5322	AP/P/2017/009840	07.08.2026	23.09.2027	11th yr
AP 5279	AP/P/2017/009963	28.08.2026	17.11.2027	11th yr
AP 5961	AP/P/2017/010037	21.08.2026	12.09.2027	14th yr
AP 6230	AP/P/2017/010165	07.08.2026	01.09.2027	9th yr
AP 5688	AP/P/2017/010333	17.08.2026	17.08.2027	10th yr
AP 6278	AP/P/2017/010398	31.07.2026	05.08.2027	10th yr
AP 6179	AP/P/2018/010475	21.08.2026	09.09.2027	10th yr
AP 5475	AP/P/2018/010538	15.08.2026	19.08.2027	10th yr
AP 5851	AP/P/2018/010557	17.08.2026	30.03.2027	9th yr
AP 6192	AP/P/2018/010559	05.08.2026	29.07.2027	10th yr
AP 5763	AP/P/2018/010564	07.08.2026	18.08.2027	10th yr
AP 5747	AP/P/2018/010576	05.08.2026	18.08.2027	10th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 5709	AP/P/2018/010582	28.08.2026	15.09.2027	10th yr
AP 5779	AP/P/2018/010591	13.08.2026	22.08.2027	10th yr
AP 5718	AP/P/2018/010595	21.08.2026	14.09.2027	10th yr
AP 6046	AP/P/2018/010599	21.08.2026	08.09.2027	10th yr
AP 5748	AP/P/2018/010601	07.08.2026	06.09.2027	10th yr
AP 5600	AP/P/2018/010613	18.08.2026	24.08.2027	10th yr
AP 5619	AP/P/2018/010614	18.08.2026	24.08.2027	10th yr
AP 5613	AP/P/2018/010652	19.08.2026	15.09.2027	11th yr
AP 5807	AP/P/2018/010657	11.08.2026	28.09.2027	10th yr
AP 6193	AP/P/2018/010683	04.08.2026	13.10.2026	9th yr
AP 5907	AP/P/2018/010708	21.08.2026	18.10.2027	10th yr
AP 5890	AP/P/2018/010717	17.08.2026	14.11.2027	10th yr
AP 6235	AP/P/2018/010741	11.08.2026	28.09.2027	10th yr
AP 5435	AP/P/2018/011121	28.08.2026	21.10.2027	10th yr
AP 6107	AP/P/2018/011246	15.08.2026	18.08.2027	9th yr
AP 6196	AP/P/2019/011270	03.08.2026	07.08.2027	9th yr
AP 6145	AP/P/2019/011307	05.08.2026	25.07.2027	9th yr
AP 5987	AP/P/2019/011318	21.08.2026	19.09.2027	9th yr
AP 5711	AP/P/2019/011356	03.08.2026	14.08.2027	9th yr
AP 6237	AP/P/2019/011359	05.08.2026	10.08.2027	9th yr
AP 6089	AP/P/2019/011378	28.08.2026	11.09.2027	9th yr
AP 5358	AP/P/2019/011386	31.07.2026	03.08.2027	9th yr
AP 6283	AP/P/2019/011396	07.08.2026	31.08.2027	9th yr
AP 5935	AP/P/2019/011412	18.08.2026	24.08.2027	9th yr
AP 6593	AP/P/2019/011417	21.08.2026	09.09.2027	10th yr
AP 7453	AP/P/2019/011429	13.08.2026	16.08.2027	9th yr
AP 7565	AP/P/2019/011447	13.08.2026	30.08.2027	9th yr
AP 6002	AP/P/2019/011458	21.08.2026	07.09.2027	9th yr
AP 5568	AP/P/2019/011465	21.08.2026	06.09.2027	9th yr
AP 5739	AP/P/2019/011466	03.08.2026	31.08.2027	9th yr
AP 5515	AP/P/2019/011467	21.08.2026	29.09.2027	9th yr
AP 5377	AP/P/2019/011469	07.08.2026	28.09.2027	9th yr
AP 6261	AP/P/2019/011472	13.08.2026	29.08.2027	9th yr
AP 6024	AP/P/2019/011475	07.08.2026	04.09.2027	9th yr
AP 6207	AP/P/2019/011482	21.08.2026	22.09.2027	9th yr
AP 6469	AP/P/2019/011726	25.08.2026	07.12.2026	8th yr
AP 6438	AP/P/2019/011730	31.07.2026	29.08.2027	9th yr
AP 6642	AP/P/2019/011737	28.08.2026	20.12.2027	9th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 6439	AP/P/2019/011739	20.08.2026	21.09.2027	8th yr
AP 6680	AP/P/2019/011794	21.08.2026	27.02.2027	8th yr
AP 6672	AP/P/2019/011887	03.08.2026	30.09.2027	7th yr
AP 6412	AP/P/2019/011888	03.08.2026	30.09.2027	7th yr
AP 6711	AP/P/2019/011889	02.08.2026	30.09.2027	7th yr
AP 7150	AP/P/2019/011890	04.08.2026	30.09.2027	7th yr
AP 6953	AP/P/2019/011891	02.08.2026	30.09.2027	7th yr
AP 6461	AP/P/2019/012002	07.08.2026	27.08.2027	7th yr
AP 6389	AP/P/2019/012005	04.08.2026	29.09.2027	9th yr
AP 6135	AP/P/2019/012066	01.08.2026	20.07.2027	9th yr
AP 6429	AP/P/2020/012180	04.08.2026	10.08.2027	8th yr
AP 6505	AP/P/2020/012193	31.07.2026	03.08.2027	8th yr
AP 6075	AP/P/2020/012207	05.08.2026	17.08.2027	8th yr
AP 6841	AP/P/2020/012211	07.08.2026	29.09.2027	12th yr
AP 6110	AP/P/2020/012236	21.08.2026	22.08.2027	8th yr
AP 6401	AP/P/2020/012258	21.08.2026	11.09.2027	8th yr
AP 6538	AP/P/2020/012261	21.08.2026	04.09.2027	8th yr
AP 6910	AP/P/2020/012287	11.08.2026	13.09.2027	8th yr
AP 5391	AP/P/2020/012295	21.08.2026	12.09.2027	8th yr
AP 6595	AP/P/2020/012299	21.08.2026	08.09.2027	9th yr
AP 6252	AP/P/2020/012314	26.08.2026	04.10.2027	8th yr
AP 7426	AP/P/2020/012338	21.08.2026	28.09.2027	8th yr
AP 6931	AP/P/2020/012339	21.08.2026	29.09.2027	9th yr
AP 7126	AP/P/2020/012412	28.08.2026	16.10.2027	8th yr
AP 7035	AP/P/2020/012788	21.08.2026	03.09.2027	11th yr
AP 6829	AP/P/2020/012815	05.08.2026	02.05.2027	7th yr
AP 7014	AP/P/2021/012968	31.07.2026	20.08.2027	7th yr
AP 8014	AP/P/2021/012990	15.08.2026	22.08.2027	7th yr
AP 7339	AP/P/2021/012997	13.08.2026	14.08.2027	7th yr
AP 7165	AP/P/2021/013004	07.08.2026	21.09.2027	8th yr
AP 7202	AP/P/2021/013015	07.08.2026	06.09.2027	7th yr
AP 6749	AP/P/2021/013016	07.08.2026	28.09.2027	8th yr
AP 7488	AP/P/2021/013021	28.08.2026	05.09.2027	7th yr
AP 7933	AP/P/2021/013022	11.08.2026	09.09.2027	7th yr
AP 7651	AP/P/2021/013026	11.08.2026	11.09.2027	7th yr
AP 7572	AP/P/2021/013037	28.08.2026	10.09.2027	7th yr
AP 7584	AP/P/2021/013048	07.08.2026	19.09.2027	7th yr
AP 7971	AP/P/2021/013056	03.08.2026	20.09.2027	7th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7414	AP/P/2021/013060	03.08.2026	25.09.2027	7th yr
AP 7585	AP/P/2021/013068	07.08.2026	24.09.2027	7th yr
AP 6968	AP/P/2021/013070	14.08.2026	27.08.2027	7th yr
AP 7056	AP/P/2021/013072	28.08.2026	26.09.2027	7th yr
AP 7348	AP/P/2021/013075	28.08.2026	04.10.2027	7th yr
AP 7779	AP/P/2021/013083	31.07.2026	05.08.2027	7th yr
AP 7021	AP/P/2021/013088	31.07.2026	04.10.2027	7th yr
AP 6796	AP/P/2021/013125	21.08.2026	24.09.2027	7th yr
AP 6611	AP/P/2021/013126	13.08.2026	29.08.2027	7th yr
AP 7340	AP/P/2021/013159	05.08.2026	16.08.2027	7th yr
AP 6771	AP/P/2021/013172	21.08.2026	28.11.2027	7th yr
AP 6745	AP/P/2021/013184	11.08.2026	16.08.2027	7th yr
AP 6739	AP/P/2021/013186	11.08.2026	16.08.2027	7th yr
AP 7106	AP/P/2021/013187	11.08.2026	16.08.2027	7th yr
AP 6740	AP/P/2021/013190	11.08.2026	16.08.2027	7th yr
AP 7337	AP/P/2021/013312	25.08.2026	31.12.2027	7th yr
AP 7203	AP/P/2021/013318	25.08.2026	06.12.2027	7th yr
AP 7709	AP/P/2021/013426	03.08.2026	18.08.2027	5th yr
AP 7297	AP/P/2021/013543	26.08.2026	07.04.2027	6th yr
AP 7297	AP/P/2021/013543	26.08.2026	07.04.2022	1st yr
AP 7335	AP/P/2021/013597	25.08.2026	06.12.2027	7th yr
AP 7141	AP/P/2022/013746	19.08.2026	16.09.2027	6th yr
AP 7713	AP/P/2022/013819	31.07.2026	06.08.2027	6th yr
AP 8016	AP/P/2022/013826	05.08.2026	10.08.2027	6th yr
AP 7067	AP/P/2022/013860	21.08.2026	04.09.2027	6th yr
AP 7982	AP/P/2022/013861	14.08.2026	21.08.2027	6th yr
AP 8121	AP/P/2022/013866	24.08.2026	27.08.2027	6th yr
AP 7122	AP/P/2022/013877	21.08.2026	17.09.2027	6th yr
AP 7621	AP/P/2022/013898	28.08.2026	18.09.2027	6th yr
AP 7666	AP/P/2022/013916	07.08.2026	17.08.2027	6th yr
AP 7408	AP/P/2022/013927	21.08.2026	28.08.2027	6th yr
AP 7792	AP/P/2022/013928	14.08.2026	30.09.2027	7th yr
AP 7768	AP/P/2022/013965	14.08.2026	28.09.2027	6th yr
AP 7876	AP/P/2022/013984	28.08.2026	11.09.2027	6th yr
AP 8182	AP/P/2022/013985	21.08.2026	10.11.2027	6th yr
AP 7785	AP/P/2022/013986	05.08.2026	19.08.2027	6th yr
AP 8010	AP/P/2022/013998	07.08.2026	04.09.2027	6th yr
AP 7764	AP/P/2022/014021	21.08.2026	07.10.2027	6th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7551	AP/P/2022/014130	07.08.2026	27.10.2027	6th yr
AP 8042	AP/P/2022/014135	28.08.2026	23.11.2027	6th yr
AP 7888	AP/P/2022/014418	17.08.2026	25.03.2027	5th yr
AP 8204	AP/P/2023/014651	07.08.2026	28.09.2027	8th yr
AP 8171	AP/P/2023/014652	28.08.2026	10.09.2027	5th yr
AP 8356	AP/P/2023/014704	15.08.2026	17.08.2027	5th yr
AP 7499	AP/P/2023/014724	21.08.2026	31.08.2027	5th yr
AP 8292	AP/P/2023/014726	07.08.2026	01.09.2027	5th yr
AP 8309	AP/P/2023/014728	07.08.2026	01.09.2027	5th yr
AP 8289	AP/P/2023/014746	13.08.2026	26.08.2027	5th yr
AP 8268	AP/P/2023/014749	07.08.2026	10.08.2027	5th yr
AP 7967	AP/P/2023/014752	07.08.2026	16.09.2027	5th yr
AP 7615	AP/P/2023/014756	21.08.2026	07.09.2027	5th yr
AP 8282	AP/P/2023/014757	07.08.2026	14.08.2027	5th yr
AP 8293	AP/P/2023/014763	07.08.2026	23.09.2027	5th yr
AP 8300	AP/P/2023/014767	15.08.2026	17.08.2027	5th yr
AP 8153	AP/P/2023/014768	07.08.2026	16.08.2027	5th yr
AP 8093	AP/P/2023/014785	20.08.2026	30.08.2027	5th yr
AP 8092	AP/P/2023/014791	20.08.2026	30.08.2027	5th yr
AP 7618	AP/P/2023/014797	28.08.2026	02.09.2027	5th yr
AP 8090	AP/P/2023/014803	14.08.2026	22.09.2027	5th yr
AP 8191	AP/P/2023/014809	18.08.2026	09.09.2027	5th yr
AP 8141	AP/P/2023/014842	28.08.2026	23.09.2027	5th yr
AP 8248	AP/P/2024/015583	07.08.2026	17.09.2027	5th yr
AP 8231	AP/P/2024/015593	24.08.2026	13.09.2027	4th yr
AP 8294	AP/P/2024/015594	15.08.2026	18.08.2027	4th yr
AP 8086	AP/P/2024/015603	20.08.2026	31.08.2027	4th yr
AP 8015	AP/P/2024/015605	14.08.2026	22.08.2027	4th yr
AP 7842	AP/P/2024/015613	21.08.2026	31.08.2027	4th yr
AP 8018	AP/P/2024/015681	17.08.2026	20.09.2027	4th yr
AP 7915	AP/P/2024/015714	18.08.2026	03.10.2027	4th yr
AP 8212	AP/P/2024/015977	07.08.2026	24.09.2027	7th yr

UTILITY MODELS

Utility Model Applications Filed

(21) AP/U/2025/000306
(22) 31.12.2025
(23) 31.12.2025
(51) **B32B 7/00 (2025.01)**
B32B 25/00 (2025.01)
A61F 13/00 (2025.01)
B32B 2274/00 (2025.01)
B32B 3/00 (2025.01)
B32B 2250/00 (2025.01)
B32B 2307/00 (2025.01)
(54) ELASTIC SHEET MATERIAL AND ABSORBENT PRODUCT
(71) SUNMART TRADING FZCO
(72) CHEN Fenglei and ZHANG Xinchu
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) GH, KE, TZ, UG, ZM
(96) 31.12.2025 AP/U/2025/000306

●●

(21) AP/U/2026/000307
(22) 22.08.2024
(23) 22.08.2024
(31) 2023902669
(32) 22.08.2023 (33) AU
(51) **E04B 5/02 (2006.01)**
E02D 27/01 (2006.01)
(54) A FOOTING FOR A BUILDING STRUCTURE
(71) NXT BUILDING SYSTEM PTY LTD
(72) LIM Matakii
(74) SPOOR.FISHER
(84) RW
(96) 22.08.2024 AP/U/2026/000307

●●

(21) AP/U/2026/000308
(22) 31.08.2026
(23) 31.08.2026
(51) **C10B 53/07 (2027.01)**
C10B 47/00 (2027.01)
F23J 15/00 (2027.01)
B01D 53/00 (2027.01)
B01D 2257/00 (2027.01)
F23J 2219/00 (2027.01)
F23G5/00 (2027.01)
(54) CHRIS PYRO THERMAL GAS INCINERATOR
(71) MARONDERA UNIVERSITY OF AGRICULTURAL SCIENCES AND TECHNOLOGY (MUAST), TAURO Tonny, MTALI Linda, et al
(72) TAURO Tonny, MTALI Linda and MAVIMA Christopher
(74) CHIDAVAENZI Zvikomborero
(75) MTALI Linda, MAVIMA Christopher and TAURO Tonny
(84) MW, ZM, ZW
(96) 31.08.2026 AP/U/2026/000308

●●

■

Erratum: Utility Model Applications Filed

The utility model application below was erraneously publiished in the July 2026 issue of the ARIPO Journal with incorrect designations. We republish the application below with the correct designations.

(21) AP/U/2026/000305
(22) 23.07.2026
(23) 23.07.2026
(51) **G16H 40/00 (2018.01)**
G16H 10/00 (2018.01)
(54) MULTIMODAL HUMAN IDENTITY RECOGNITION ENABLED LOWLATENCY HEALTHCARE DIGITAL TRANSACTION EXCHANGE AND INTELLIGENCE PLATFORM WITH TAMPER-EVIDENT CRYPTOGRAPHIC AUDIT TRAIL
(74) GWARADZIMBA Victor
(75) GWARADZIMBA Victor
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 23.07.2026 AP/U/2026/000305

●●

■

Utility Model Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/U/2025/000277	13.08.2026	13.08.2027	1st yr
AP/U/2026/000290	07.08.2026	18.08.2027	2nd yr
AP/U/2026/000292	05.08.2026	07.04.2028	1st yr
AP/U/2026/000304	17.08.2026	13.07.2028	1st yr

DESIGNS

Design Applications Filed

(21) AP/D/2026/002159
(22) 07.08.2026
(31) 490546-001
(32) 10.02.2026 (33) IN
(51) **12-08**
(54) THREE-WHEELED ELECTRIC VEHICLE
(71) MAHINDRA LAST MILE MOBILITY LIMITED
(72) SHARMA Ajay Saran
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, TZ

●●

(21) AP/D/2026/002160
(22) 14.08.2026
(31) 015134722
(32) 03.03.2026 (33) EU
(51) **09-07**
(54) POURER FOR A BOTTLE
(71) TORRENT INNOVA, S.L.
(72) GUERRERO GAMAZA Jorge Antonio and YARUSSI Carlos
(74) SPOOR.FISHER
(84) TZ

●●

(21) AP/D/2026/002161
(22) 24.08.2026
(31) CN202630408065.3
(32) 05.08.2026 (33) CN
(51) **12-11**
(54) ELECTRIC BICYCLE
(71) Chaopao Songshan Lake (Dongguan) Technology Co., Ltd.
(72) JINHUI Liang, XUANHE Chen, XINGYUN Li, et al
(74) ENSafrica Namibia
(84) BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW

●●

(21) AP/D/2026/002162
(22) 28.08.2026
(31) FR20262125-001
(32) 26.05.2026 (33) FR
(51) **19-08**
(54) SMART CARD CONNECTION TERMINAL BLOCK
(71) SMART PACKAGING SOLUTIONS
(72) DI BERNARDO Maxime
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) GM

●●

■

Designs Withdrawn

(21) AP/D/2021/001524
(22) 20.01.2021
(23) 20.07.2026
(51) **14-03**
(54) A REMOTE CONTROL UNIT
(71) BEYOND PLATINUM (PTY) LTD
(72) BICK Anthony Aaron
(74) SAMURIWO ATTORNEYS
(84) BW, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

■

Designs Lapsed

(11) AP/D/00901
(21) AP/D/2016/001135
(22) 10.08.2016
(51) **14-02**
(54) SELF-SERVICE BIOMETRIC KIOSK
(71) TYME LIMITED
(72) LEIGH Rafi Muller and KANE John Kininmonth
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

■

Design Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/2025/002024	19.08.2026	20.08.2027	1st yr

Designs Registered

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01732

(21) Application No : AP/D/2026/002055

(22) Filing Date : 07.01.2026

(24) Registration Date: 14/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	015110199-0001	08.07.2025

(84) Designated States:
KE NA ZW

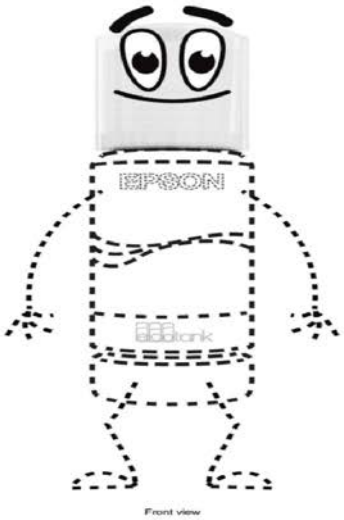
(73) Applicant(s)
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) Creators
WILLMORE Charlene, United Kingdom

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification : 14-04

(54) Title
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01733

(21) Application No : AP/D/2026/002056

(22) Filing Date : 07.01.2026

(24) Registration Date: 14/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	015110199-0002	08.07.2025

(84) Designated States:
KE NA ZW

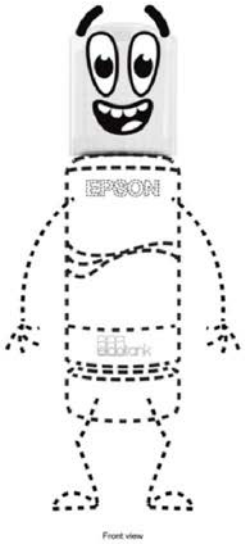
(73) Applicant(s)
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) Creators
WILLMORE Charlene, United Kingdom

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification : 14-04

(54) Title
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01734

(21) **Application No :** AP/D/2026/002057

(22) **Filing Date :** 07.01.2026

(24) **Registration Date:** 14/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EU	015110199-0003	08.07.2025

(84) **Designated States:**
KE NA ZW

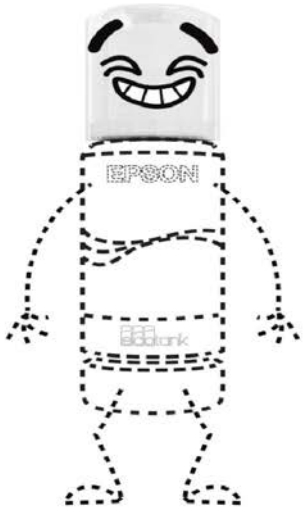
(73) **Applicant(s)**
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) **Creators**
WILLMORE Charlene, United Kingdom

(74) **Representative**
SPOOR.FISHER, Ghana

(51) **International Classification :** 14-04

(54) **Title**
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01735

(21) Application No : AP/D/2026/002059

(22) Filing Date : 07.01.2026

(24) Registration Date: 14/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	015110199-0005	08.07.2025

(84) Designated States:
KE NA ZW

(73) Applicant(s)
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) Creators
WILLMORE Charlene, United Kingdom

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification : 14-04

(54) Title
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01736

(21) **Application No :** AP/D/2026/002061

(22) **Filing Date :** 07.01.2026

(24) **Registration Date:** 14/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EU	015110199-0006	08.07.2025

(84) **Designated States:**
KE NA ZW

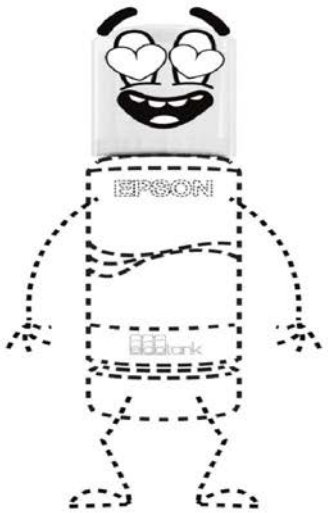
(73) **Applicant(s)**
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) **Creators**
WILLMORE Charlene, United Kingdom

(74) **Representative**
SPOOR.FISHER, Ghana

(51) **International Classification :** 14-04

(54) **Title**
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01737

(21) **Application No :** AP/D/2026/002062

(22) **Filing Date :** 07.01.2026

(24) **Registration Date:** 14/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EU	015110199-0007	08.07.2025

(84) **Designated States:**
KE NA ZW

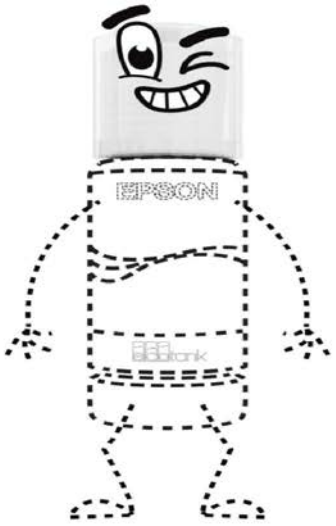
(73) **Applicant(s)**
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) **Creators**
WILLMORE Charlene, United Kingdom

(74) **Representative**
SPOOR.FISHER, Ghana

(51) **International Classification :** 14-04

(54) **Title**
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01738

(21) Application No : AP/D/2026/002063

(22) Filing Date : 07.01.2026

(24) Registration Date: 14/08/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EU	015110199-0008	08.07.2025

(84) Designated States:
KE NA ZW

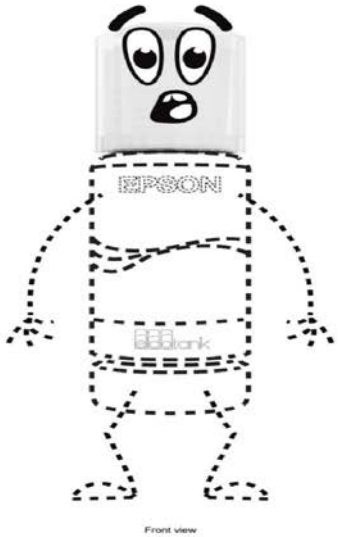
(73) Applicant(s)
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) Creators
WILLMORE Charlene, United Kingdom

(74) Representative
SPOOR.FISHER, Ghana

(51) International Classification : 14-04

(54) Title
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01739

(21) **Application No :** AP/D/2026/002064

(22) **Filing Date :** 07.01.2026

(24) **Registration Date:** 14/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EU	015110199-0009	08.07.2025

(84) **Designated States:**
KE NA ZW

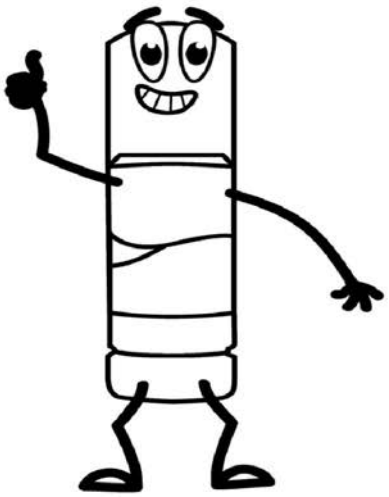
(73) **Applicant(s)**
EPSON EUROPE B.V., Azie Building, Atlas Arena, Hoogoorddreef 5, Amsterdam, 1101 BA, The Netherlands

(72) **Creators**
WILLMORE Charlene, United Kingdom

(74) **Representative**
SPOOR.FISHER, Ghana

(51) **International Classification :** 14-04

(54) **Title**
ANIMATED CHARACTER



Front view

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) **Design No :** AP/D/01740

(21) **Application No :** AP/D/2025/002051

(22) **Filing Date :** 26.11.2025

(24) **Registration Date:** 26/08/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
CN	202530352291X	18.06.2025

(84) **Designated States:** GH MW MZ TZ UG ZM

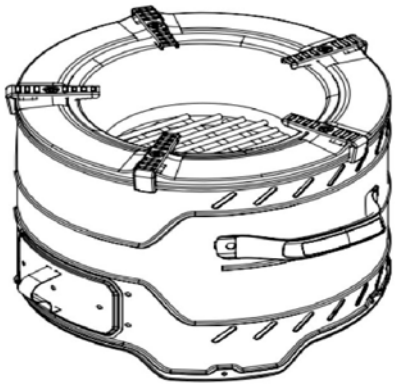
(73) **Applicant(s)**
BURN MANUFACTURING CO., Suite 220, 18850 103rd Avenue SW, Vashon, Washington, 98070, United States of America

(72) **Creators**
MUREKEFU Samuel, Kenya
KEBASO Miller, Kenya

(74) **Representative**
CFL ADVOCATES, Kenya

(51) **International Classification :** 07-02

(54) **Title**
STOVE (BIOMASS FUEL)



Designs Renewed

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/00967	AP/D/2017/001211	14.08.2026	14.08.2027	9th yr
AP/D/00968	AP/D/2017/001212	14.08.2026	14.08.2027	9th yr
AP/D/00981	AP/D/2017/001218	14.08.2026	22.08.2027	9th yr
AP/D/00985	AP/D/2017/001220	14.08.2026	22.08.2027	9th yr
AP/D/01107	AP/D/2019/001394	03.08.2026	06.08.2027	7th yr
AP/D/01125	AP/D/2019/001415	12.08.2026	08.10.2027	7th yr
AP/D/01126	AP/D/2019/001416	12.08.2026	08.10.2027	7th yr
AP/D/01141	AP/D/2019/001411	21.08.2026	30.08.2027	7th yr
AP/D/01155	AP/D/2020/001449	20.08.2026	19.02.2027	6th yr
AP/D/01188	AP/D/2020/001497	07.08.2026	03.09.2027	6th yr
AP/D/01193	AP/D/2019/001406	24.08.2026	28.08.2027	7th yr
AP/D/01201	AP/D/2019/001414	19.08.2026	24.09.2027	7th yr
AP/D/01206	AP/D/2020/001495	07.08.2026	01.09.2027	6th yr
AP/D/01265	AP/D/2021/001579	03.08.2026	10.09.2027	5th yr
AP/D/01273	AP/D/2021/001591	21.08.2026	19.11.2027	5th yr
AP/D/01368	AP/D/2021/001560	12.08.2026	11.08.2027	5th yr
AP/D/01381	AP/D/2022/001718	28.08.2026	04.10.2027	4th yr
AP/D/01387	AP/D/2022/001704	03.08.2026	23.08.2027	4th yr
AP/D/01390	AP/D/2022/001713	11.08.2026	30.09.2027	4th yr
AP/D/01391	AP/D/2022/001715	28.08.2026	04.10.2027	4th yr
AP/D/01398	AP/D/2022/001719	21.08.2026	14.10.2027	4th yr
AP/D/01461	AP/D/2023/001804	14.08.2026	17.08.2027	3rd yr
AP/D/01462	AP/D/2023/001805	14.08.2026	17.08.2027	3rd yr
AP/D/01463	AP/D/2023/001806	14.08.2026	17.08.2027	3rd yr
AP/D/01464	AP/D/2023/001807	14.08.2026	17.08.2027	3rd yr
AP/D/01481	AP/D/2023/001817	21.08.2026	25.09.2027	3rd yr
AP/D/01482	AP/D/2023/001818	21.08.2026	25.09.2027	3rd yr
AP/D/01487	AP/D/2023/001811	21.08.2026	25.09.2027	3rd yr
AP/D/01488	AP/D/2023/001812	21.08.2026	25.09.2027	3rd yr
AP/D/01489	AP/D/2023/001813	21.08.2026	25.09.2027	3rd yr
AP/D/01490	AP/D/2023/001814	21.08.2026	25.09.2027	3rd yr
AP/D/01491	AP/D/2023/001815	21.08.2026	25.09.2027	3rd yr
AP/D/01492	AP/D/2023/001816	21.08.2026	25.09.2027	3rd yr
AP/D/01509	AP/D/2021/001559	12.08.2026	11.08.2027	5th yr
AP/D/01541	AP/D/2024/001874	07.08.2026	12.03.2027	2nd yr
AP/D/01543	AP/D/2024/001878	07.08.2026	12.03.2027	2nd yr
AP/D/01571	AP/D/2024/001927	14.08.2026	14.08.2027	2nd yr
AP/D/01574	AP/D/2024/001941	07.08.2026	05.09.2027	2nd yr

Designs Renewed (Contd.)

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/01575	AP/D/2024/001945	21.08.2026	18.09.2027	2nd yr
AP/D/01585	AP/D/2024/001963	21.08.2026	22.10.2027	2nd yr
AP/D/01588	AP/D/2024/001964	31.07.2026	29.10.2027	2nd yr
AP/D/01596	AP/D/2024/001965	31.07.2026	29.10.2027	2nd yr
AP/D/01599	AP/D/2024/001950	11.08.2026	27.09.2027	2nd yr
AP/D/01644	AP/D/2024/001952	11.08.2026	27.09.2027	2nd yr
AP/D/01685	AP/D/2025/002034	11.08.2026	09.09.2027	1st yr
AP/D/01686	AP/D/2025/002035	14.08.2026	15.09.2027	1st yr
AP/D/01689	AP/D/2025/002022	19.08.2026	20.08.2027	1st yr
AP/D/01692	AP/D/2025/002026	19.08.2026	20.08.2027	1st yr
AP/D/01693	AP/D/2025/002027	19.08.2026	20.08.2027	1st yr
AP/D/01699	AP/D/2025/002020	12.08.2026	14.08.2027	1st yr
AP/D/01712	AP/D/2025/002023	19.08.2026	20.08.2027	1st yr
AP/D/01713	AP/D/2025/002025	19.08.2026	20.08.2027	1st yr
AP/D/01714	AP/D/2025/002029	19.08.2026	20.08.2027	1st yr
AP/D/01716	AP/D/2025/002028	19.08.2026	20.08.2027	1st yr

SEARCH REQUESTS FILED

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR07730/BW	16/04/2026	BW	Substantive Examination	Companies and Intellectual Property Authority	Offline-First Integrated Vehicle Diagnostics and Road Intelligence System Adapted for African Operating Conditions and ConnectivityConstrained Environments in the name of MPONA Pty LTD
SR07826/NA	22/07/2026	NA	Substantive Examination	BUSINESS and INTELLECTUAL PROPERTY AUTHORITY (BIPA)	Recycle Eco Board in the name of Gert F.G Keding
SR07834/GH	29/07/2026	GH	Bibliographic data-including status	SPOOR.FISHER	Search for PVP applications filed in the name of CostaExchange Pty Ltd or Costa Berry International Pty Ltd
SR07836/ZW	31/07/2026	ZW		COGHLAN, WELSH & GUEST	Mark availability search - RK MARIO
SR07837/ZW	31/07/2026	ZW		MUJARANJI Andrew	Trademark availability search for 'Confident'
SR07838/NA	05/08/2026	NA		ROLAND INTELLECTUAL PROPERTY CONSULTANTS	Trade mark search entitled BRAVO Logo in class 03
SR07840/NA	07/08/2026	NA	Bibliographic data-including status	ENSafrica Namibia	Information regarding Industrial Design Status for AP/D/00812 (AP/D/2013/000741)
SR07841/UG	12/08/2026	UG	Substantive Examination	UGANDA REGISTRATION SERVICES BUREAU	SUBSTANTIVE EXAMINATION OF UG/P/2020/16 – METHOD OF PRODUCTION AND ISOLATION NEW CHEMICAL COMPOUNDS AND NUCLEOSIDES
SR07842/ZA	11/08/2026	ZA	SDI	UNITED BRANDS PTY LTD	
SR07843/ZW	17/08/2026	ZW		MADZIKWA Shylet	Trademark search for 'The Gentlemen'
SR07844/GH	19/08/2026	GH		SN ANKU IP FIRM	PCT filing procedure, fees, and required documents
SR07850/ZW	21/08/2026	ZW	Bibliographic data-including status	BMATANGA INTELLECTUAL PROPERTY ATTORNEYS	Mark status search - AP/M/2026/8013
SR07851/	24/08/2026			IP Africa Consultants	Request cost of lodging multi class TMs which involve "word marks", "logo marks" and combined "logo/tagline"
SR07852/NA	24/08/2026	NA		Cronjé & Co.	Mark availability search for 'TriCare and TriEHR'
SR07854/NA	24/08/2026	NA		Cronjé & Co.	Mark availability search for NAZCA SAMBA

Printed and published by ARIPO.
P.O. Box 4228, Harare, Zimbabwe.
Tel +263 (242) 794065/6/8/74.
E-mail - mail@aripo.org.
Website - www.aripo.org.