知識產權署
Intellectual Property Department

香港知識產權公報
Hong Kong Intellectual Property Journal

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知識產權署
Intellectual Property Department

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Arranged by International Patent Classification

2. 按發表編號排列
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4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
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2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列
Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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根據專利條例第 44(2) 條撤銷轉錄標準專利
Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利
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Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

根據專利條例第 127G 條撤銷短期專利
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在法院進行的法律程序中，修訂專利說明書
Amendment of Patent Specification in Court Proceedings

勘誤
Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例 。‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。 INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

[11] 文件編號
[13] 根據世界知識產權組織標準條文第 16 條界定的文件類別代號
[21] 申請獲編配的編號
[22] 申請提交日期
[25] 所發表申請原先提交時所採用的語文
[30] 優先權資料
[43] 以編印或類似方式發表某一未經審查文件的日期，而在該日期或之前，申請未獲批予專利
[45] 以編印或類似方式發表某一文件的日期，而在該日期或之前，申請已獲批予專利
[51] 國際專利分類
[54] 發明名稱
[57] 撮錄
[62] 本申請的較早原案申請編號
[71] 申請人姓名/名稱及地址
[72] 據知的發明人姓名/名稱
[73] 獲批予人姓名/名稱及地址
[74] 代理人姓名/名稱及/或送達地址
[86] 地區或國際申請的提交資料，即申請提交日期、申請編號，以及選擇性地提供所發表申請原先提交時所採用的語文
[87] 地區或國際申請的發表資料，即發表日期、發表編號，以及選擇性地提供發表申請時所採用的語文

B. 分類索引

1. 分類索引按照國際專利分類排列。

2. 擁有一個以上分類號的專利文件，會在分類索引出現一次以上。在這種情況下，其後在第二、第三個（如此類推）分類號重覆出現的專利文件，其名稱或其他目錄資料便會省去。

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

1. 為準確識別索引內的姓名 / 名稱及方便檢索有關記項，公報公告採用世界知識產權組織標準條文第 20 條的部分建議。
2. 姓名 / 名稱索引名單是按字母序排列，第一組是記錄請求申請人的姓名 / 名稱，第二組是已批予標準專利所有人的姓名 / 名稱，第三組是已批予短期專利所有人的姓名 / 名稱，索引名單不包括發明人的姓名 / 名稱。

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項：

根據《專利條例》批予的原授標準專利
A = 發表申請
B = 發表已批予專利的說明書
C = 發表經修訂或更正的說明書(已批予專利)
A9= 發表經更正的說明書(已發表申請)

短期專利
A = 發表已批予專利的說明書
B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利
A = 發表記錄請求
B = 發表已批予專利的說明書
C = 發表經修訂或更正的說明書(已批予專利)
A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利
A = 發表已批予專利的說明書
B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

"INID" Codes are used in the notices to identify various bibliographic data items without knowledge of the language used and the Industrial Property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis before the appropriate bibliographic data item. The INID Codes used in this Journal follow the definitions given in WIPO Standard ST.9 and are listed below:

[11] Number of the document
[13] Kind of document code according to WIPO Standard ST. 16
[21] Number (s) assigned to the application (s)
[22] Date (s) of filing application (s)
[25] Language in which the published application was originally filed
[30] Priority Data
[43] Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date
[45] Date of publication by printing or similar process of a document on which grant has taken place on or before the said date
[51] International Patent Classification
[54] Title of the invention
[57] Abstract
[62] Number of the earlier application from which the present document has been divided out
[71] Name (s) and address(es) of applicant (s)
[72] Name (s) of inventor (s) if known to be such
[73] Name (s) and address(es) of grantee (s)
[74] Name of agent and/or address for service
[86] Filing data of the regional or PCT application, i.e. application filing date, application number, and, optionally, the language in which the published application was originally filed
[87] Publication data of the regional or PCT application, i.e. publication date, publication number, and, optionally, the language in which the application is published

B. Classification Index

1. The classification index is arranged in accordance with the International Patent Classification.

2. In the classification index, patent documents with more than one classification symbol are given more than once. In such cases, the title of patent document or other bibliographic data at the place of the second, third, etc. classification symbol are omitted.

C. Publication Number Index

Publication number index is arranged by publication number in ascending numerical order.

D. Application Number Index

Application number index is arranged by application number in ascending numerical order.

E. Name Index

General

1. For the purpose of uniquely identifying names in the Index and for easy retrieving of relevant entries, some recommendations in WIPO Standard ST.20 have been adopted.

2. The name index lists are sorted in alphabetic order of the names of applicants for requests to record, the names of proprietors for granted Standard Patents and the names of proprietors for granted Short-term Patents respectively. The indexes compiled do not cover the name(s) of the inventor(s).

Names of Legal Entities

3. Names of legal entities would appear as given by the applicant.

F. Supplementary Details

Document Codes

1. The following document codes are used in this Journal to identify the kind of publication:

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application
B = Publication of granted patent specification
C = Publication of amended or corrected specification after grant
A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification
B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record
B = Publication of granted patent specification
C = Publication of amended or corrected specification after grant
A9 = Publication of corrected specification of published request to record

Standard Patents Granted by Virtue of the Patents (Transitional Arrangements) Rules

A = Publication of granted patent specification
B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

2. The number placed under the publication number [11] is the corresponding Designated Patent Office Publication Number.

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表的指定專利申請記錄請求

Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification

40093091 - 40093675

[51] A01K 1/01 [11] 40093215
GB2612572 A
[13] A
[25] EN
[21] 42023082493.0 [22] 10.11.2023
[54] CAT-LITTER-TRAY ASSEMBLY
貓砂盤組件
[71] Lorraine Croker
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
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[51] A01K 67/027 [11] 40093541
C07K 14/705 EP4171215 A2
C12N 9/48
[13] A
[25] EN
[21] 62023081952.1 [22] 31.10.2023
[86] 25.06.2021 PCT/US2021/039162
[87] 30.12.2021 WO2021/263146
[30] 26.06.2020 US,63/044,976
28.06.2020 US,63/045,183
20.10.2020 US,63/093,892
20.10.2020 US,63/093,994

[54] NON-HUMAN ANIMALS COMPRISING A HUMANIZED ACE2 LOCUS
包含人源化 ACE2 基因座的非人動物

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制藥公司
777 Old Saw Mill River Road, Tarrytown, New York 10591
UNITED STATES OF AMERICA

[72] BRYDGES, Susannah
KYRATSOUS, Christos
BAUM, Alina

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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[51] A01N 1/02
B01J 19/12

[11] 40093248
CN116571191 A

[13] A

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[51] A01N 1/02

[11] 40093365
EP4164381 A1

[13] A

[25] EN

[21] 62023080945.6

[22] 17.10.2023

[86] 27.05.2021 PCT/US2021/034628

[87] 02.12.2021 WO2021/243089

[30] 27.05.2020 US,US202063030730P

[54] SYSTEMS AND METHODS FOR CONTROLLING AND MONITORING ENVIRONMENTAL CONDITIONS OF A SEMEN SAMPLE DURING TRANSPORT
用於控制和監測精液樣本在運輸過程中的環境條件的系統和方法

[71] Fellow Health Inc.
953 Indiana Street
San Francisco, TX 94107
UNITED STATES OF AMERICA

[72] FALK, Owen
MATTHEWS, William

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[51] A23C 20/02
A23L 11/40
A23L 11/50

[11] 40093355
EP4255202 A1

[13] A

[25] EN

[21] 62023080926.6 [22] 17.10.2023
[86] 26.11.2021 PCT/FI2021/050817
[87] 09.06.2022 WO2022/117919
[30] 01.12.2020 FI,20206232
[54] PROCESS FOR PRODUCING A NON-DAIRY GEL
用於生產非乳製凝膠的方法
[71] ODDLYGOOD GLOBAL OY
Meijeritie 6, 00370 Helsinki
FINLAND
[72] MUURONEN, Klaus
MÄKINEN, Outi
LEHTONEN, Kaity-Marin
SAARENTOLA, Väinö
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[51] A23C 20/02 [11] 40093356
A23L 11/40 EP4255201 A1
A23L 29/00
[13] A
[25] EN
[21] 62023080927.4 [22] 17.10.2023
[86] 26.11.2021 PCT/FI2021/050814
[87] 09.06.2022 WO2022/117916
[30] 01.12.2020 FI,20206230
[54] PROCESS FOR MANUFACTURING NON-DAIRY CHEESE, AND NON-DAIRY CHEESE
用於生產非乳製奶酪的方法和非乳製奶酪
[71] ODDLYGOOD GLOBAL OY
Meijeritie 6, 00370 Helsinki
FINLAND
[72] LEHTONEN, Kaity-Marin
MÄKINEN, Outi
[74] CHINAHONGKONG PATENT LIMITED
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151 Gloucester Road, Wanchai
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[51] A23F 5/28 [11] 40093625
CN116583189 A
[13] A
[25] JA
[21] 62023082383.8 [22] 08.11.2023

[86] 09.12.2021 PCT/JP2021/045374
[87] 15.06.2023 WO2023/105718
[54] CONCENTRATED COFFEE IN SUBDIVIDED CONTAINERS AND MANUFACTURING METHOD THEREOF
裝入細分容器的濃縮咖啡及其製造方法
[71] MELODIAN CO., LTD.
美乐迪安株式会社
33, Asahigaoka 1-chome
Yao-shi, Osaka 5810833
JAPAN
[72] ITO, Masato 伊藤 将隼
IDE, Ryoko 井出 凉子
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[51] A23G 1/00
A23G 1/48
A23G 1/30
A23G 3/34
A23G 3/36
A23G 3/42
A23G 3/00
[11] 40093309
EP4256968 A2
[13] A
[25] EN
[21] 42023083147.1 [22] 24.11.2023
[30] 16.07.2021 US,202163222917P
[54] CHOCOLATE REPLICAS PRODUCED FROM INDIVIDUAL COMPONENTS
由各組分製備的巧克力仿製品
[71] VOYAGE FOODS, INC.
2500 Campbell St.
Oakland, CA 94607
UNITED STATES OF AMERICA
[72] TENNEY, Kelsey
MAXWELL, Adam
BESWICK, Ethan Charles
RYO, Samuel
SAAD, Daniel Assad
LEE, Alec Kremonic
CHUA, Mardonn Carl
HEAD, Brandon
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[51] A23G 1/30
A23G 1/00
[11] 40093309
EP4256968 A2
[13] A

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[51] A23G 1/42
A61K 35/741
[11] 40093263
CN116942706 A
[13] A

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[51] A23G 1/48
A23G 1/00
[11] 40093309
EP4256968 A2
[13] A

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[51] A23G 3/00
A23G 1/00
[11] 40093309
EP4256968 A2
[13] A

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[51] A23G 3/34
A23G 1/00
[11] 40093309
EP4256968 A2
[13] A

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[51] A23G 3/36
A61K 35/741
[11] 40093263
CN116942706 A
[13] A

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[51] A23G 3/36
A23G 1/00
[11] 40093309
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[13] A

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A23G 1/00
[11] 40093309
EP4256968 A2
[13] A

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[51] A23G 9/36
A61K 35/741
[11] 40093263
CN116942706 A
[13] A

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[51] A23L 11/40 [11] 40093355
A23C 20/02 EP4255202 A1
[13] A

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[51] A23L 11/40 [11] 40093356
A23C 20/02 EP4255201 A1
[13] A

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[51] A23L 11/50 [11] 40093355
A23C 20/02 EP4255202 A1
[13] A

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[51] A23L 2/00 [11] 40093431
CN116096246 A
[13] A
[25] JA
[21] 62023081254.2 [22] 24.10.2023
[86] 17.06.2021 PCT/JP2021/023061
[87] 23.12.2021 WO2021/256542
[30] 19.06.2020 JP,2020-106084
[54] BEER-FLAVORED BEVERAGE
啤酒風味飲料
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
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KISHIMOTO Tomoyuki 岸本智之
ABE Hiroyuki 阿部央行
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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NO. 121-122 CONNAUGHT ROAD WEST
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[54] NON-CALORIC SWEETENERS AND METHODS FOR SYNTHESIZING
無熱量甜味劑及合成方法
[71] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA
[72] GUOHONG MAO
XIAODAN YU
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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[54] COMPOSITIONS COMPRISING MYO-INOSITOL AND THEIR USE IN THE PREVENTION OF POST PARTUM HAEMORRHAGE (PPH)
包含肌肉肌醇的組合物及其在預防產後出血(PPH)中的用途
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55,1800 VEVEY
SWITZERLAND
[72] IRMA SILVA ZOLEZZI
KEITH MALCOLM GODFREY
SHIAO-YNG CHAN
WAYNE CUTFIELD
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[54] WATERPROOF SEAMS AND METHODS OF MAKING THE SAME
防水接縫及其製造方法
[71] BEMIS ASSOCIATES, INC.
1 BEMIS WAY SHIRLEY, MA 01464
UNITED STATES OF AMERICA
[72] BROWN, RICHARD, A.
IDE, JARED, M.
TOPPER, STEPHEN, A.
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] ELECTROMAGNETIC COUPLING SYSTEMS AND METHODS FOR VISUALIZATION DEVICE
用於可視化裝置的電磁耦合系統和方法
[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
[72] RAIJ, Andrew Brian

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PLAY TOKEN, METHOD FOR MANUFACTURING PLAY TOKEN, AND INSPECTION SYSTEM
遊藝用代用貨幣、遊藝用代用貨幣的製造方法及檢查系統
[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
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[72] SHIGETA, Yasushi 重田泰
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
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遊藝用代用貨幣、遊藝用代用貨幣的製造方法及檢查系統
[71] ANGEL GROUP CO., LTD.
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[54] PLAY TOKEN, METHOD FOR MANUFACTURING PLAY TOKEN, AND INSPECTION SYSTEM
遊藝用代用貨幣、遊藝用代用貨幣的製造方法及檢查系統
[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
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[54] PORTABLE BEVERAGE CONTAINER
便携式飲料容器
[71] STEINMANN, Hardy
哈迪·斯坦曼
30662 Via Estoril
Laguna Niguel, California 92677
UNITED STATES OF AMERICA
美國
加利福尼亚州
[72] STEINMANN, Hardy 哈迪·斯坦曼
PELLETIER, James Steven Keith 詹姆斯·史蒂文·基斯·佩莱蒂埃
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[54] SYSTEMS AND METHODS FOR CONTROLLING AND MAINTAINING THE TEMPERATURE OF A DRINK WITHIN A DRINKING VESSEL
用於控制和維持飲用容器內的飲料溫度的系統和方法
[71] Vochill Inc.
4600 Lasso Path
Austin, TX 78745
UNITED STATES OF AMERICA
[72] PAWLIK, Randall
PAWLIK, Lisa
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza,
663 King's Road, Quarry Bay
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[54] METHOD AND DEVICE FOR PRODUCING A SUSPENSION
用於生產懸浮液的方法和裝置
[71] MALLINOWSKI, Ivan
伊万·马利诺夫斯基
Eulenbuscher Straße 17 41849 Wassenberg
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[72] MALLINOWSKI, Ivan 伊万·马利诺夫斯基
[74] PATENT AND DESIGN LIMITED
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[21] 42023081153.1 [22] 20.10.2023
[30] 25.10.2021 HK,32021041189.0
[54] BEVERAGE PREPARATION SYSTEM
飲料製備系統
[71] The Hong Kong and China Gas Company Limited
香港中华煤气有限公司
23rd Floor
363 Java Road, North Point
HONG KONG
[72] LEE, Ho Leung
NG, Wai Wah
SO, Ngai Hin
NGAI, Ka Yin
CHAN, Kwun To
CHAN, Chi Chung
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] INNER CONTAINER FOR RICE COOKING APPLIANCE AND RICE COOKING APPLIANCE WITH THE SAME
一種米飯烹飪器具的內膽及烹飪器具
[71] JOYOUNG COMPANY LIMITED
九阳股份有限公司
NO.999, Meili Road, Huaiyin District, Jinan, Shandong
CHINA
中國
山东省济南市槐荫区美里路 999 号
[72] Zhu zechun 朱泽春
Wang xiang 王翔
Xie weifeng 谢伟峰
Cui weimin 崔卫民
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[21] 42023083099.4 [22] 23.11.2023
[54] FOOD PROCESSOR FOR EXTRACTING LIQUID FROM A PLANT-BASED FOOD INGREDIENT
用於從植物性食品成分中提取液體的食品加工機
[71] MILKY PLANT LTD
28 Hirst Court
London SW1W 8QD
UNITED KINGDOM
[72] MICHAEL ADJOVI
NADINA GRIGORAS

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA,
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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[54] HOUSING MODULE AND CLEANING DEVICE
殼體模塊和清潔裝置
[71] BEIJING HUTT WISDOM TECHNOLOGY CO., LTD.
北京赫特智慧科技有限公司
中國
北京市西城區新街口外大街 8 號
12 幢四層 432 號 100035
[72] Yue LIU 劉越
Shuai DU 杜帥
[74] 香港柳沈知識產權服務公司
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[54] DEVICES FOR MOVING ON VERTICAL SURFACES, TOOLS FOR CLEANING VERTICAL SURFACES AND SYSTEMS FOR CLEANING VERTICAL SURFACES
在豎直表面上移動的裝置、清潔豎直表面的工具和清潔豎直表面的系統
[71] VEROBOTICS LTD.
维易机器人有限公司
14 Weisburg Street
6935820 Tel Aviv-Yafo
ISRAEL
[72] LEVYTAN, Itay 伊泰·利维坦
GENOSAR, Ido 伊多·杰诺萨尔

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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[54] SYSTEMS, DEVICES, AND METHODS FOR PREVENTING OR REDUCING LOSS OF INSUFFLATION DURING A LAPAROSCOPIC SURGICAL PROCEDURE
用於防止或減少腹腔鏡手術過程中的吹氣損失的系統、裝置和方法
[71] STANDARD BARIATRICS, INC.
標準肥胖病研究公司
4362
Glendale Milford Road, Cincinnati, Ohio 45242
UNITED STATES OF AMERICA
[72] DUNKI-JACOBS, Adam R. 亞當·R·鄧基·雅各布斯
ORTIZ, Mark S. 馬克·S·奧爾蒂斯
THOMPSON, Jonathan R. 喬納森·R·湯普森
NUCHOLS, Richard P. 理查德·P·努喬爾斯
HAYWARD, Caleb J. 迦勒·J·海沃德
MEANS, Robert T., III 羅伯特·T 三世·米恩斯
LUKAS, Saylan J. 薩伊蘭·J·盧卡斯

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[54] METHOD FOR DEVICE IMPLANTATION
一種器件植入方法
[71] PEKING UNIVERSITY
No. 5, Yiheyuan Road
Haidian District, Beijing, 100871
CHINA
[72] DUAN, Xiaojie
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LIU, Yang
SUN, Hongji
JIA, Huilin
YANG, Ziqian
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[54] FULL-AUTOMATIC VENIPUNCTURE EQUIPMENT AND FULL-AUTOMATIC VENIPUNCTURE METHOD
全自動靜脈穿刺設備和全自動靜脈穿刺方法
[71] YUANHUA ROBOTICS PERCEPTION & AI (SHENZHEN) TECHNOLOGIES LTD.
元化智能科技(深圳)有限公司
中國
广东省深圳市南山区桃源街道长源社区学苑大道 1001 号
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[72] 孟李艾俐
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[54] IMPLANTABLE ARRAYS FOR PROVIDING TUMOR TREATING FIELDS
用於提供腫瘤治療場的可植入陣列
[71] Novocure GmbH
Park 6
6039 Root D4
SWITZERLAND
[72] CARLSON, Kristen
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SYSTEM FOR OSTEOTOMY CONTROL, METHOD FOR OSTEOTOMY CONTROL, AND OSTEOTOMY DEVICE
截骨控制系統、截骨控制方法和截骨設備
[71] YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED
骨圣元化机器人(深圳)有限公司
中國
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[54] DEVICE AND METHOD FOR DETERMINING INFORMATION RELATED TO A MEDICAL DEVICE
用於確定與醫療裝置相關的信息的裝置和方法

[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
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[72] SCHABBACH, Michael
KOHLI, Amit

[74] KWAN, WONG & PARTNERS
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[54] VISION-BASED MOTION CAPTURE SYSTEM FOR REHABILITATION TRAINING
用於康復訓練的基於視覺的運動捕獲系統

[71] Tencent America LLC
腾讯美国有限责任公司
美國
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[72] LIN, Shih-Yao 林斯姚
YANG, Tao 杨陶
HUANG, Chao 黄超
QIAN, Zhen 钱真
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[54] ANALYTE SENSOR AND A METHOD FOR PRODUCING AN ANALYTE SENSOR
分析物傳感器及用於生產分析物傳感器的方法

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] HOCHMUTH, Gernot
STECK, Alexander
SLIOZBERG, Kirill

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[30] 14.10.2020 GB,2016324.2
[54] TESTING APPARATUS, METHOD OF MANUFACTURE AND METHOD OF USE THEREOF
檢測裝置及其製造方法和使用方法
[71] Softcell Medical Limited
Quartermile Two
2 Lister Square
5th Floor, Midlothian
Edinburgh EH3 9GL
UNITED KINGDOM
[72] MCINTOSH, Kirsty
MENNA, Francesco
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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[54] METHOD FOR DETECTING A FAILURE OF AT LEAST ONE COMPONENT OF A CONTINUOUS ANALYTE MONITORING SYSTEM
用於檢測連續分析物監測系統的至少一個部件的故障的方法
[71] F. HOFFMANN-LA ROCHE AG
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SWITZERLAND

[72] BAUMANN, Edgar
KETTENMANN, Peter
WEHOWSKI, Frederic
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[54] TWELVE-LEAD ELECTROCARDIOGRAM USING ELECTRODES COUPLED BY A SINGLE CABLE
使用由單一電纜耦合的電極的十二導聯心電圖

[71] ALIVECOR, INC.
444 Castro Street
Suite 600
Mountain View, CA 94041
UNITED STATES OF AMERICA

[72] NEGI, Indira
ALBERT, David E
SATCHWELL, Bruce
BARNETT, Kim Norman
XUE, Joel Q

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

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G16H 20/70

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[54] VENTRAL STRIATUM ACTIVITY
腹側紋狀體活動

[71] Ichilov Tech Ltd.
6 Weizmann Street, 6423906 Tel-Aviv
ISRAEL

Ramot at Tel-Aviv University Ltd.
P.O. Box 39296, 6139201 Tel-Aviv
ISRAEL

The Royal Institution For The Advancement Of Learning/McGill University
845 Sherbrooke Street West
Montreal, Québec H3A 0G4
CANADA

[72] HENDLER, Talma
SINGER, Neomi
ZATORRE, Robert
DAGHER, Alain
FARRES-FRANCH, Marcel

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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[54] SYSTEMS AND METHODS FOR COLLECTING RETINAL SIGNAL DATA AND REMOVING ARTIFACTS
用於收集視網膜信號數據和去除偽影的系統和方法
[71] Diamentis Inc.
2875 Boulevard Laurier, Suite D1-11, Tour 1
Quebec QC G1V 0B9
CANADA
[72] HARITON, Claude
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

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[30] 26.10.2020 US,63/105,388
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[54] AVOIDING BLOOD VESSELS DURING DIRECT SELECTIVE LASER TRABECULOPLASTY
直接選擇性激光小梁成形術中避開血管
[71] BELKIN VISION LTD.
贝尔金视觉有限公司
13 Gan Rave Street
P.O. Box 13254
8122214 Yavne
ISRAEL
[72] SACKS, Zachary 扎卡里·萨克斯
LEMANN-BLUMENTHAL, Daria 达莉亚·莱曼-布卢门撤尔
ELKAYAM, Daniel 丹尼尔·埃尔卡亚姆
DOBKIN-BEKMAN, Masha 玛莎·多布肯-贝克曼
SOLBERG, Yoram 约拉姆·索尔伯格
MAKDASI, Eli 伊莱·马克达西
VOLFSON, Sergey 谢尔盖·沃尔夫森
[74] AWA ASIA LIMITED
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[54] METHOD OF MAKING BESPOKE KNITTED COMPRESSION GARMENT
製作定製針織壓縮服裝的方法
[71] Advanced Therapeutic Materials Limited
Unit 11, Empress Business Centre
380 Chester Road, Manchester, M16 9EA
UNITED KINGDOM
[72] HARWOOD, Adam
GUNTHER, Clive
CHAUDHURY, Najmal Hassan
SOPPER, James
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[54] DECELLULARIZED TENDON MATRIX METHODS AND USES THEREOF
去細胞肌腱基質方法及其用途
[71] The Steadman Clinic and Steadman Philippon Research Institute
181 West Meadow Dr., Office 1015
Vail CO 81657
UNITED STATES OF AMERICA

[72] BAHNEY, Chelsea, S.
BERNHOLT, David
NELSON, Anna-laura
MILLETT, Peter, J.

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] ATRIAL SEALING SKIRT
心房密封裙部

[71] Opus Medical Therapies, LLC
欧普斯医疗疗法有限公司
1252 Swims Valley Drive, Atlanta, GA 30327
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乔治亚州亚特兰大市

[72] Vivek Rajagopal 维维克·拉海葛保
Jaime Eduardo Sarabia 杰米·爱德华多·萨拉比亚
Yenchin Liao 延钦·廖

[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
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[54] INTRACARDIAC ANCHOR ASSEMBLY
心臟內錨固組件

[71] Opus Medical Therapies, LLC
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Yenchin Liao 延钦·廖

[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
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[54] MITRAL VALVE SPACER DEVICE
二尖瓣間隔器設備

[71] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] Marr, Devin H.
Delgado, Sergio
Dixon, Eric Robert
Taylor, David M.
Metchik, Asher L.
Winston, Matthew T.
Stearns, Grant Matthew
Sok, Sam
Nguyen, Tam Van
Kwon, Rhayoung
Wu, Victoria Cheng-tan
White, Amanda Kristine Anderson

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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[54] PROSTHETIC VALVE DELIVERY SYSTEM
假體瓣膜遞送系統
[71] SHIFAMED HOLDINGS, LLC
施菲姆德控股有限责任公司
590 Division Street
Campbell, CA 95008
UNITED STATES OF AMERICA
[72] ADAMEK-BOWERS, Jasper 贾斯珀·阿达梅克-鲍尔斯
GOLDSMITH, Noah 诺亚·戈德史密斯
SKARO, Jordan 乔丹·斯卡罗
OAKDEN, Jonathan 乔纳森·奥克登
ARGENTO, Claudio 克劳迪奥·阿尔真托
HA, Uyenchi 乌延奇·哈
BACKUS, Andrew 安德鲁·巴克斯
[74] AWA ASIA LIMITED
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[54] ELECTROPHILIC COMPOUNDS AND ELECTROPHILIC PRODRUGS FOR TREATING ANEURYSM
用於治療動脈瘤的親電化合物和親電前藥
[71] University of Pittsburgh - of the Commonwealth System of Higher Education
1st Floor Gardner Steel Conference Center, 130 Thackeray Avenue
Pittsburgh, Pennsylvania 15260
UNITED STATES OF AMERICA

The Regents Of The University Of Michigan
Office of Technology Transfer, 1600 Huron Parkway 2nd Floor
Ann Arbor, Michigan 48109
UNITED STATES OF AMERICA
[72] Schopfer, Francisco J.
Freeman, Bruce A.
Zhao, Yang
Chen, Yuqing E.
ZHANG, Jifeng
[74] CHINAHONGKONG IP LIMITED
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[54] TREATMENT OF AUTISM SPECTRUM DISORDER WITH CANNABIDIOL
大麻二酚對自閉症譜系障礙的治療
[71] Zynerba Pharmaceuticals, Inc.
80 W. Lancaster Avenue, Suite 300
Devon, PA 19333
UNITED STATES OF AMERICA
[72] SEBREE, Terri
GUTTERMAN, Donna
O'NEILL, Carol
PALUMBO, Joseph
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COMPOSITIONS COMPRISING CANNABIDIOL AND FLAVANONES
包含大麻二酚和黃烷酮的組合物
[71] Yuzu LV LLC
6744 Spencer Street
Las Vegas, NV 89119
UNITED STATES OF AMERICA
[72] SPIRTOS, Nicola Michael
BREY, Chad
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG

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[54] TOPICAL PHARMACEUTICAL COMPOSITIONS
局部藥物組合物
[71] Dermavant Sciences GmbH
Viaduktstrasse 8, 4051 Basel
SWITZERLAND
[72] JAIN, Piyush
LEMING, Robert Michael
TABOLT, Glenn
COLBORN, Alan Scott
[74] CHINAHONGKONG IP LIMITED
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[30] 17.12.2020 GB,202019952.7
[54] ORAL COMPOSITIONS COMPRISING KETAMINE COMBINED WITH SUBCUTANEAL OR INTRAVENOUS KETAMINE FOR USE IN THE TREATMENT, CONTROL OR PREVENTION OF DEPRESSIVE DISORDERS
用於治療、控製或預防憂鬱症的包含氯胺酮與皮下或靜脈注射氯胺酮組合的口服組合物
[71] Neurocentrx Pharma Ltd.
Nine Edinburgh Bioquarter
Little France Road
Edinburgh EH16 4UX
UNITED KINGDOM
[72] REILLY, Carmel
JURUENA, Mario Francisco Pereira
[74] MARKS & CLERK
Level 9, Cyberport 1

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HONG KONG

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[54] METHODS FOR MAKING AND USING ENDOXIFEN
製備和使用內昔芬的方法
[71] Atossa Therapeutics, Inc.
阿托萨治疗学公司
107 Spring Street
Seattle, WA 98104
UNITED STATES OF AMERICA
[72] 史蒂文·C·夸伊
孙耀临
王龙虎
吴昌容
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[74] AWA ASIA LIMITED
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長效原位成型/膠凝組合物
[71] HUMANWELL PHARMACEUTICAL US
美国人福制药公司
421 Sovereign Court Ballwin, Missouri 63011
UNITED STATES OF AMERICA
美國
密苏里州
[72] TANG, Zhiwen 唐志文
YANG, Jun 杨俊
YUE, Baohua 岳保华
HE, Chang 和畅
LI, Yunhua 李韵骅
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] FORMULATIONS OF AZOBENZENE PHOTOREACTIVE COMPOUNDS
偶氮苯光反應性化合物的製劑
[71] Bayon Therapeutics, Inc.
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[54] COMPOSITIONS FOR THE DELIVERY OF THERAPEUTIC AGENTS AND METHODS OF USE AND MAKING THEREOF
用於遞送治療劑的組合物及其使用方法和製備方法

[71] DISRUPTION LABS INC.
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[54] COMBINATION OF A METHIONINE AMINOPEPTIDASE 2 INHIBITOR AND VEGFR/VEGF INHIBITOR
甲硫氨酸氨肽酶 2 抑制劑和 VEGFR/VEGF 抑制劑的組合

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[54] METHODS AND COMPOSITIONS FOR THE TREATMENT OF CANCER
用於治療癌症的組合物和方法
[71] Lankenau Institute for Medical Research
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[54] USE OF A DHODH INHIBITOR COMPOUND IN COMBINATION CANCER THERAPY
DHODH 抑制劑化合物在組合癌症療法中的用途
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[54] COMPOUNDS, COMPOSITIONS, AND METHODS FOR THE TREATMENT OF FIBROTIC DISEASES AND CANCER
用於治療纖維化疾病和癌症的化合物、組合物和方法

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[54] DIAGNOSIS AND TREATMENT OF CHRONIC DIABETIC COMPLICATIONS USING LONG NON-CODING RNAS AS TARGETS
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[54] OXAZOLIDINONE COMPOUNDS, LIPOSOME COMPOSITIONS COMPRISING OXAZOLIDINONE COMPOUNDS AND METHODS OF USE THEREOF
噁唑烷酮類化合物、包含噁唑烷酮類化合物的脂質體組合物、及其使用方法
[71] AKAGERA MEDICINES, INC.
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马萨诸塞州
[72] DRUMMOND, Daryl C. 达赖尔·C·德拉蒙德
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用於治療偏頭痛的拉司米地坦與 CGRP 拮抗劑的組合療法
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[54] PHARMACEUTICAL COMPOSITION FOR TREATING SMALL CELL LUNG CANCER
治療小細胞肺癌的藥物組合
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[54] COMBINATION OF ZIBOTENTAN AND DAPAGLIFLOZIN FOR THE TREATMENT OF CHRONIC KIDNEY DISEASE
用於治療慢性腎病的齊泊騰坦和達格列淨的組合
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癌症、炎性疾病和自身免疫性疾病的治療
[71] USHER III INITIATIVE, INC.
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[72] FARHAN, Mahdi
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[54] METHODS AND COMPOSITIONS COMPRISING A KRASG12C INHIBITOR AND A PD-L1 BINDING ANTAGONIST FOR TREATING LUNG CANCER
用於治療肺癌的方法以及包含 KRASG12C 抑制劑和 PD-L1 結合拮抗劑的組合物
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[54] COMPOUNDS, COMPOSITIONS AND METHODS
化合物、組合物以及方法
[71] Denali Therapeutics Inc.
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[72] CRAIG, II, Robert A.
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[54] POLYCYCLIC CARBAMOYLPYRIDONE DERIVATIVES FOR THE TREATMENT OF HIV
多環氨基甲酰基吡啶酮衍生物治療艾滋病病毒
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[54] PRODRUG OF 5α-HYDROXY-6β-[2-(1H-IMIDAZOL-4-YL)ETHYLAMINO]CHOLESTAN-3β-OL AND PHARMACEUTICAL COMPOSITIONS COMPRISING SAME FOR USE IN THE TREATMENT OF CANCER

5α-羥基-6β-[2-(1H-咪唑-4-基)乙基氨基]膽甾烷-3β-醇的前藥及包含其的用於癌症治療的藥物組合物

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[54] PHARMACEUTICAL COMPOSITION, AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
一種藥用組合物及其製備方法和用途
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磷醯胺核苷酸類似物的前藥及其藥物用途
[71] Gilead Sciences, Inc.
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用於抑制 DUX4 表達的 RNAI 試劑、其組合物和使用方法
[71] ARROWHEAD PHARMACEUTICALS, INC.
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VAN DYKE, Jonathan
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NICHOLAS, Anthony
SCHIENEBECK, Casi, M.
PEI, Tao
XU, Zhao
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PHAN, Susan
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用於個人醫療保健應用的適配體
[71] THE PROCTER & GAMBLE COMPANY
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UNITED STATES OF AMERICA
[72] VELASQUEZ, Juan, Esteban
RUPARD, Spencer, Christopher
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SWIGART, Erin, Nicole
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配體修飾的硫化鋅納米粒子、製備方法及其在治療中的應用

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神經功能障礙治療劑

[71] Neurotech Medical Co., Ltd.
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治療人的實體瘤的諾氏梭菌
[71] BIOMED VALLEY DISCOVERIES, INC.
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AKKERMANSIA MUCINIPHILA 在製備預防、治療和/或輔助治療腸炎的產品中的應用

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用於肌營養不良症的腺相關病毒載體遞送
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一種中藥組合物及其製備方法和應用
[71] JIANGSU KANION PHARMACEUTICAL CO., LTD
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WANG, Tuanjie 王团结
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工程化的 T 細胞受體和使用方法
[71] Board of Regents, The University of Texas System
210 West 7th St.
Austin TX 78701
UNITED STATES OF AMERICA
[72] YEE, Cassian
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[74] CHAN, TANG & KWOK
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[71] ADJUVANT HOLDINGS CO.,LTD.
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給藥方案以及相關組合物和方法
[71] APELLIS PHARMACEUTICALS, INC.
阿佩利斯制藥有限公司
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YAP/TAZ-TEAD 腫瘤蛋白的抑制劑，其合成和用途
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蛋白裂解酶和 U-纖溶酶原活化劑的底物和其它可裂解部分和使用方法
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[54] METHODS OF TREATING IGA NEPHROPATHY WITH AN APRIL BINDING ANTIBODY
用 APRIL 結合抗體治療 IGA 腎病的方法
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[54] MEANS AND METHODS FOR TREATING SUBJECTS WITH ERBB3 MUTATION POSITIVE CANCER
用於治療患有 ERBB3 突變陽性癌症的受試者的手段和方法
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冠狀病毒疫苗的構建及其製備、使用方法
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具有改善的胞質溶膠穿透活性的抗原結合分子
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新型雙特異性抗 CD3/CD20 多肽複合物配製劑

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用於提高藥物的功效的組合物和方法
[71] HEALION BIO, INC.
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包含美洛昔康的藥物組合物
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治療癌症的組合物及方法
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用於治療 PIK3CA 突變癌症的組合療法
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含氮碱基的高溶解度 FOXY-5 六肽的穩定組合物
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用於治療重度急性呼吸窘迫綜合症的樹枝狀大分子組合物和方法
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用於長效遞送治療劑的多功能蛋白聚糖(VG1)的透明質酸結合衍生物
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[54] COMBINATION OF ANTIBODY-DRUG CONJUGATE WITH ANTI-SIRPALPHA ANTIBODY
抗體-藥物綴合物與抗 SIRPALPHA 抗體的組合
[71] Daiichi Sankyo Company, Limited
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[72] SUE, Mayumi 須江 真由美
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ISHIMOTO, Yoko 石本 容子
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[54] ANTI-CD73 ANTIBODY, ANTIBODY-DRUG CONJUGATE, AND USE THEREOF
抗 CD73 抗體、抗體偶聯藥物及其用途
[71] 百力司康生物医药(杭州)有限公司
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WEI, Ziping 魏紫萍
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[54] ANTI-HER2 IMMUNOCONJUGATES, AND USES THEREOF
抗 HER2 免疫綴合物及其用途
[71] Bolt Biotherapeutics, Inc.
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[72] ACKERMAN, Shelley Erin
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[54] ANTI-PD-L1 IMMUNOCONJUGATES, AND USES THEREOF
抗 PD-L1 免疫綴合物和其用途
[71] Bolt Biotherapeutics, Inc.
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[54] NUCLEIC ACID CONSTRUCT FOR GENE THERAPY AND USE THEREOF
用於基因治療的核酸構建體及其用途
[71] 康霖生物科技(杭州)有限公司
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[54] METHODS FOR THE REMOVAL OF FREE FACTOR VIII FROM PREPARATIONS OF LENTIVIRAL VECTORS MODIFIED TO EXPRESS SAID PROTEIN
從經修飾以表達因子 VIII 的慢病毒載體的製劑中去除游離因子 VIII 的方法
[71] Bioverativ Therapeutics Inc.
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Via Varese 16B, 00185 Roma
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[72] ISMAIL, Ayman
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MAYANI, Mukesh
[74] KWAN, WONG & PARTNERS
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[54] DENDRIMER COMPOSITIONS AND METHODS FOR DRUG DELIVERY TO INJURED KIDNEY
用於將藥物遞送至受傷腎臟的樹枝狀大分子組合物和方法

[71] Ashvattha Therapeutics, Inc.
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[72] CLELAND, Jeffrey L. J·L·克利蘭德
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KANNAN, Sujatha S·坎南
SHARMA, Rishi R·夏爾馬
APPIANI LA ROSA, Santiago S·阿皮亞尼拉羅薩

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[54] PET-CT IMAGING METHODS, CONTRAST AGENTS AND PHARMACEUTICAL COMPOSITIONS FOR USE IN SAID IMAGING METHODS
PET-CT 成像方法、用於所述成像方法的造影劑和藥物組合物

[71] ADIPOSS SA
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[54] METHOD FOR MAKING A TRANSFER RESISTANT COSMETIC COMPOSITION
製造抗轉移化妝品組合物的方法

[71] ELC MANAGEMENT LLC
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[72] CLEMENT LAWSON
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[54] COMPOSITIONS, METHODS AND SYSTEMS FOR AEROSOL DRUG DELIVERY
用於氣溶膠遞送之組合物、方法及系統
[71] AstraZeneca Pharmaceuticals LP
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[54] COMPOSITIONS AND METHODS OF USE OF 2-(4-CHLOROPHENYL)-N-((2-(2,6-DIOXOPIPERIDIN-3-YL)-1-OXOISOINDOLIN-5-YL) METHYL) -2,2-DIFLUOROACETAMIDE
2-(4-氯苯基)-N-((2-(2，6-二氧代哌啶-3-基)-1-氧代異吲哚啉-5-基)甲基)-2，2-二氟乙醯胺的組合物和使用方法
[71] Celgene Corporation
細胞基因公司
86 Morris Avenue
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UNITED STATES OF AMERICA
[72] BUCHHOLZ, Tonia J. 托妮亞·J·巴克霍爾茲
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PACE, Emily 艾米麗·佩斯
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POURDEHNAD, Michael 邁克爾·普爾德納德
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WANG, Peng 王鵬
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[54] METHOD AND SYSTEM FOR FORMING A DOSAGE FORM WITHIN A PACKAGING
在包裝內形成劑型的方法和系統

[71] APRECIA PHARMACEUTICALS LLC
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CABRAL, Henry H·卡布拉尔
CAPUTO, Kelly, E. K·E·卡普托
GROSS, William, R. W·R·格罗斯
LEE, Munhee M·李
PATEL, Mahendra, R. M·R·帕特尔
PHILLIPS, Aleece M. A·M·菲利普斯
TRACY, Timothy, S. T·S·特雷西

WEST, Thomas, G. T·G·韦斯特
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[54] STABLE ANTI-CLEVER-1 ANTIBODY FORMULATION
穩定的抗 CLEVER-1 抗體調配物
[71] FARON PHARMACEUTICALS OY
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[54] SOLID ORAL COMPOSITION COMPRISING CARBAMATE COMPOUND, AND PREPARATION METHOD THEREFOR
包含氨基甲酸酯化合物的固體口服組合物及其製備方法

[71] SK BIOPHARMACEUTICALS CO., LTD.
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[72] LEE, Ji Hye
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[54] TRACE ELEMENT COMPOSITIONS, METHODS OF MAKING AND USE
微量元素組合物、製備方法及應用

[71] AMERICAN REGENT, INC.
5 Ramsey Road Shirley, NY 11967
UNITED STATES OF AMERICA

[72] ANYARAMBHATLA, Gopal
LAWRENCE, Richard
MARINKOVIC, Jasmina

[74] COHORIZON INTELLECTUAL PROPERTY LIMITED
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[54] PARENTERAL NUTRITION CONTAINING TRACE ELEMENTS
含有微量元素的胃腸外營養
[71] AMERICAN REGENT INC.
5 Ramsey Road Shirley, New York 11967
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[72] LAWRENCE, Richard
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[54] STABLE PHARMACEUTICAL COMPOSITION
一種穩定的藥物組合物
[71] 先声药业有限公司
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[54] STABLE PHARMACEUTICAL PREPARATION
穩定的藥物製劑
[71] CELLTRION INC.
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[72] ROH, Ji Won 卢智媛
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HAN, Won Yong 韩元镕
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具有彈性蛋白酶抑制活性的 β-髮夾肽模擬物及其氣霧劑劑量形式

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[72] LUDIN, CHRISTIAN C·卢丁
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[54] TARGETING THE INNATE IMMUNE SYSTEM TO INDUCE LONG-TERM TOLERANCE AND TO RESOLVE MACROPHAGE ACCUMULATION IN ATHEROSCLEROSIS
靶向先天免疫系統以誘導長期耐受性及解決動脈粥樣硬化中的巨噬細胞累積
[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
西奈山伊坎医学院
One Gustave L. Levy Place
New York, NY 10029
UNITED STATES OF AMERICA
[72] W·穆德
J·奥昌多
Z·法亚德
M·布拉扎
R·杜维沃登
F·费伊
[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

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[54] COMPOSITIONS FOR THE DELIVERY OF THERAPEUTIC AGENTS AND METHODS OF USE AND MAKING THEREOF
用於遞送治療劑的組合物及其使用方法和製備方法
[71] DISRUPTION LABS INC.
3411 Silverside Road, Tatnall Building, STE 104
Wilmington, Delaware 19810
UNITED STATES OF AMERICA
[72] SLOAT, Brian R
SANDOVAL, Michael A.
[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

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[54] PHARMACEUTICAL GRANULATIONS OF WATER-SOLUBLE ACTIVE PHARMACEUTICAL INGREDIENTS
水溶性活性藥物成分的藥物造粒物
[71] XWPHARMA LTD.
凱瑞康宁生物工程有限公司
P.O. Box 31119, Grand Pavilion, Hibiscus Way
802 West Bay Road, Grand Cayman
CAYMAN ISLANDS
[72] XIANG, Jia-Ning 向家宁
KARABORNI, Sami 萨米·卡拉博尼
XIANG, William, W. 威廉·W·向
CANAFAX, Daniel, M. 丹尼尔·M·卡纳法克斯
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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[54] PHARMACEUTICAL COMPOSITION COMPRISING ADRENALINE
包含腎上腺素的藥物組合物
[71] Orexo AB
Box 303
751 05 Uppsala
SWEDEN
[72] SÄVMARKER, Jonas
RÖNN, Robert
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[54] USE OF SURFACTANT WITH HIGH MOLECULAR WEIGHT FISH GELATIN BASED DOSAGE FORMULATIONS TO IMPROVE FLOW CHARACTERISTICS
基於表面活性劑與高分子量魚明膠的劑型用於改善流動特性的用途
[71] CATALENT U.K. SWINDON ZYDIS LIMITED
1 GEORGE SQUARE
GLASGOW, G2 1AL
UNITED KINGDOM
[72] GROTHER, Leon Paul
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

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[54] RAPIDLY-ORODISPERSIBLE TABLETS HAVING AN INTERIOR CAVITY
具有內腔的快速口腔分散片劑
[71] Aprecia Pharmaceuticals LLC
10901 Kenwood Road
Blue Ash, OH 45242
UNITED STATES OF AMERICA
[72] YOO, Jaedeok
PHILLIPS, Aleece M.
BRADBURY, Thomas J.
WEST, Thomas G.
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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[54] ACALABRUTINIB MALEATE DOSAGE FORMS
阿卡拉布替尼馬來酸鹽劑型

[71] ACERTA PHARMA B.V.
Kloosterstraat 9
5349 AB Oss
NETHERLANDS

[72] BETHEL, Paul
BLYTH, John
COSGROVE, Steve
GOLDEN, Michael
MANN, James
PEPIN, Xavier, Jacques, Henri
ROBBINS, Andrew
SIMPSON, David

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
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[54] DELAYED SUSTAINED-RELEASE ORAL DRUG DOSAGE FORMS OF A JANUS KINASE (JAK) INHIBITOR AND METHODS OF USE THEREOF
JANUS 激酶(JAK)抑制劑的延遲緩釋口服藥物劑型及其使用方法

[71] TRIASTEK, INC.
南京三迭紀醫藥科技有限公司
P402
12 East Mozhou Road, U Park, Nanjing, Jiangsu 211111
CHINA

[72] DENG, Feihuang 鄧飛黃
ZHENG, Yu 鄭愉
LIU, Xin 劉昕
LUO, Qing 羅晴
CHENG, Jie 程潔
WANG, Luo 王羅
CHENG, Senping 成森平
LI, Xiaoling 李霄凌

[74] JUN HE LAW OFFICES
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1 Connaught Place, Central
HONG KONG

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[54] DIMERIC NAPHTHALIMIDE COATING
二聚萘醯亞胺塗層

[71] Alucent Biomedical, Inc.
奧卢森特生物医学公司
675 Arapeen Drive
Suite 102
Salt Lake City, Utah 84108
UNITED STATES OF AMERICA

[72] WARNER, Kevin S. 凯文·S·华纳

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] DRAINAGE MEMBER, ENDOSCOPE, AND CLEANING METHOD FOR ENDOSCOPE
引流件、內窺鏡以及內窺用清洗方法

[71] HANGZHOU LAIEN SITE MEDICAL TECHNOLOGY CO., LTD.
杭州莱恩瑟特医疗技术有限公司
中國
浙江省杭州市余杭区
瓶窑镇岭上路 2 号

[72] SHEN HELIANG 沈和良
TANG LIANGFU 唐良福
TAO JUNBO 陶君波
LIU MENGHUA 刘孟华
ZHANG JIAN 张剑

[74] HKIPA Limited
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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[86] 30.11.2021 PCT/EP2021/083593
[87] 02.06.2022 WO2022/112603
[30] 30.11.2020 SE,2051395-8
[54] DEVICE FOR BINDING AND SEPARATION OF AT LEAST ONE COMPONENT FROM A BODY FLUID
用於從體液中結合和分離至少一種成分的裝置
[71] Alteco Medical AB
Höstbruksvägen 8, 226 60 Lund
SWEDEN
[72] LJUNGGREN, Lennart Wilhelm
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[86] 25.11.2022 PCT/GB2022/052983
[87] 01.06.2023 WO2023/094816
[30] 25.11.2021 GB,2117016.2
[54] PHARMACEUTICAL DEVICE FOR USE IN INTRANASAL ADMINISTRATION
用於鼻內給藥的藥物裝置
[71] Orexo AB
Box 303

751 05 Uppsala
SWEDEN
[72] SÄVMARKER, Jonas
RÖNN, Robert
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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[30] 18.07.2013 US,US201361847638P
[54] SELF-EXPANDING CANNULA
自擴張插管
[71] University of Maryland, Baltimore
Office of Technology Transfer
620 W.Lexington Street, 4th Floor
Baltimore MD 21201
UNITED STATES OF AMERICA

University of Maryland, Baltimore County
1000 Hilltop Circle
Baltimore, MD 21250
UNITED STATES OF AMERICA
[72] WU, Zhongjun
GRIFFITH, Bartley P.
DING, Jun
[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
Room 1825, 18th V. Heun Building
138 Queen’s Road Central, Central
HONG KONG

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[86] 21.04.2021 PCT/US2021/028342
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[30] 21.04.2020 US,63/013,082
[54] DEVICES AND SYSTEMS FOR DELIVERING THERAPEUTIC AGENTS
用於輸送治療藥劑的裝置和系統
[71] ProKidney
普羅基德尼
10 Market Street, #251 Camana Bay
Grand Cayman Cayman Islands KY 1-9006
CAYMAN ISLANDS
[72] JAIN, Deepak 迪帕克·簡
BERTRAM, Timothy A. 蒂莫西·A·伯特倫
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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[30] 07.08.2020 US,US202063063127P
[54] TAMPER RESISTANT AND MEDICAL CONNECTOR DEVICES
防篡改醫療連接器裝置
[71] Dak Scientific, Inc.
8647 Spring Hill Trail
Poland, OH 44514
UNITED STATES OF AMERICA
[72] KREATSOULAS, Nicholas, C
PASTRICK, John, J
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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[54] A CARDIAC PUMP
心臟泵
[71] Calon Cardio-Technology Ltd
(Incorporated in the United Kingdom)
Institute of Life Science
Swansea University
Singleton Park
SWANSEA
West Glamorgan
SA2 8PP
UNITED KINGDOM
[72] Matthew Paul Biginton
Robyn Williams
[74] LETTERS & THOO LIMITED
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[54] PERFORMANCE OPTIMISATION OF VENTRICLE ASSIST DEVICES
效能最佳化的心室輔助裝置
[71] ELEM Biotech S.L.
Rossello 36
4°,1ª, 08029
Barcelona
SPAIN
[72] SANTIAGO, Alfonso
VÁSQUEZ, Mariano
[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

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[54] MAPPING OF CAVITATION ACTIVITY
對空化活動的映射

[71] Oxsonics Limited
THE MAGDALEN CENTRE, ROBERT ROBINSON AVENUE
OXFORD, OX4 4GA
UNITED KINGDOM

[72] COVIELLO, Christian
COUSSIOS, Constantin
FINN, Sean
JACKSON, Edward

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COBITOLIMOD DOSAGE FOR SELF-ADMINISTRATION
用於自我施用的 COBITOLIMOD 劑量
[71] InDex Pharmaceuticals AB
Berzelius väg 13
171 65 Solna
SWEDEN
[72] ZARGARI, Arezou
SANDWALL, Pernilla
ADMYRE, Charlotte Yvonne Birgitta
KNITTEL, Thomas
ZERHOUNI, Peter
[74] CHAN, TANG & KWOK
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UNITED STATES OF AMERICA
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SCHELLENBERGER, Ute U·謝倫伯格
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400 Technology Square, 4th Floor
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COSMOPOULOS, Kat
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[54] GAME CONTROLLER WITH ONBOARD CALIBRATION
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虛擬場景的數據處理方法、裝置、設備及存儲介質
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[54] INFORMATION PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
信息處理方法、裝置、電子設備和存儲介質
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銅和氮處理的吸附劑及其製備方法
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採用納米孔進行的分析物測序
[71] University of Washington
4311 11th Avenue NE, Suite 500
Seattle, WA 98105-4608
UNITED STATES OF AMERICA
[72] GUNDLACH, Jens H.
DERRINGTON, Ian M.
COLLINS, Marcus D.
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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[54] SYSTEMS AND METHODS FOR TREATING BIOLOGICAL FLUIDS
用於處理生物流體的系統和方法

[71] CERUS CORPORATION
塞魯斯公司
1220 CONCORD AVENUE, CONCORD, CA 94520
UNITED STATES OF AMERICA

[72] CHURCH, Daniel D·丘奇
BRINGMANN, Peter P·布林曼
CASTRO, Grace G·卡斯特罗
LU, Thea T·卢
REINHARDT, Shelby S·莱因哈特
SANTA MARIA, Felicia F·圣马利亚
STASSINOPOULOS, Adonis A·斯塔西诺普洛斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] REDUCING OPTICAL INTERFERENCE IN A FLUIDIC DEVICE
減少流體裝置中的光干擾

[71] LABRADOR DIAGNOSTICS LLC
拉布拉多診斷有限責任公司
1209 ORANGE STREET, WILMINGTON, DELAWARE
UNITED STATES OF AMERICA

[72] I·吉博恩斯
M·奥康奈爾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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[54] CORONA DISCHARGE TYPE AIR PURIFICATION DEVICE
電暈放電式空氣淨化裝置
[71] FOREST WELL CO., LTD.
森林井有限公司
2-18-5-2, Higashi Terao
Tsurumi-ku Yokohama-shi, Kanagawa-ken, 2300077
JAPAN
[72] Ryuhei MORII 森井隆平
[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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[54] WATER OUTLET FITTING, E.G. SHOWER HEAD OR TAP, PRODUCING WATER BUBBLES
出水口配件，例如淋浴頭或水龍頭，產生氣泡
[71] KELDA SHOWERS LIMITED
凱尔达淋浴设备有限公司
Unit 11, Brickfield Trading Estate, Brickfield Lane
Eastleigh, Hampshire, SO53 4DR
UNITED KINGDOM
[72] WILLIAM PENFOLD
JOHN SCOTT SHRIMPTON
LUIS BLAY ESTEBAN
BENJAMIN DOULIS
JAEVAN BURRELL
AARON BOURNE
ZSOLT BAKO-BIRO
[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
HONG KONG

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[54] AN AL-SI COATED PHS COMPONENT AND PREPARATION METHOD AND APPLICATION THEREOF
一種鋁硅鍍層熱衝壓成形構件及其製備方法和應用
[71] THE UNIVERSITY OF HONG KONG
香港大学
香港

薄扶林道
香港大学

[72] HUANG, MINGXIN 黄明欣
GUAN, MING 管明

[74] 泛華偉業(香港)有限公司
香港
西环干诺道西 70-72
金佑商业大厦 19 楼 C/19

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[54] LASER CLEANING APPARATUS AND METHOD
激光清潔設備和方法

[71] Woodrow Scientific Limited
4 Benham Rd., Southampton Science Park
Chilworth, Southampton, SO16 7QJ
UNITED KINGDOM

[72] CLOWES, John, Redvers

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
26/F., Tesbury Centre
28 Queen's Road East
HONG KONG

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[54] GLUE SUPPLY DEVICE FOR GYPSUM BOARD, GYPSUM BOARD PRODUCTION DEVICE, AND METHOD FOR PRODUCING GYPSUM BOARD
石膏板用供膠裝置、石膏板製造裝置、石膏板的製造方法
[71] YOSHINO GYPSUM CO., LTD.
吉野石膏株式会社
Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome
Chiyoda-ku, Tokyo 100-0005
JAPAN
日本
东京都
[72] HIROOKA, Yuichi 广冈雄一
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] METHOD FOR MANUFACTURING A CERAMIC CASING ELEMENT, PARTICULARLY FOR WATCHMAKING, AND CORRESPONDING CASING ELEMENT
特別是用於鐘錶的陶瓷殼體元件的製造方法以及相應的殼體元件
[71] Manufacture d'Horlogerie Audemars Piguet SA
爱彼制表公司
Route de France 16
1348 Le Brassus
SWITZERLAND
[72] Thibaut LE LOARER
Maxime GOVAERTS
Duncan DELEZINIER
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

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[54] MULTI-AXIAL INTEGRAL GEOGRID AND METHODS OF MAKING AND USING SAME
多軸整體土工格柵及其製作和使用方法

[71] Tensar International Corporation
2500 Northwinds Parkway, Suite 500
Alpharetta, 30009 Georgia
UNITED STATES OF AMERICA

[72] Andrew Curson
Tom-Ross Jenkins
Andrew Edward Waller
Daniel John Gallagher
Daniel Mark Baker
Manoj Kumar Tyagi
Joseph Cavanaugh

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[86] 05.10.2022 PCT/EP2022/077676
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[54] NOZZLE AND SYSTEM FOR THREE-DIMENSIONAL INK PRINTING
用於三維油墨打印的噴嘴和系統
[71] GAEASTAR GMBH
加伊亚斯塔股份有限公司
Lise-Meitner-Strasse 39 - 41 10589 Berlin
GERMANY
[72] KOCHBECK, Felix 费利克斯·科赫贝克
PAVEL, Daniel 丹尼尔·帕维尔
COLMENARES, Maria 马里亚·科梅纳雷斯
CUMMINGS, Kulana 库拉纳·卡明斯
MANKOTIA, Sanjeev 桑杰夫·曼科蒂亚
AGEA BLANCO, Boris 鲍里斯·阿哥亚·布兰科
[74] HK PAT IP LIMITED
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[54] CHARGING UNIT
充電單元
[71] Zipcharge Limited
KEMP HOUSE, 152-160 CITY ROAD
LONDON EC1V 2NX
UNITED KINGDOM
[72] RAJIV SIBAL
JONATHAN CARRIER
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SEAT BELT ADJUSTING STRUCTURE, AND CHILD SAFETY SEAT
安全帶調整結構以及兒童安全座椅
[71] WONDERLAND SWITZERLAND AG
明门瑞士股份有限公司
Beim Bahnhof 5, 6312 Steinhausen
SWITZERLAND
[72] Guanghui ZHAO 赵广辉
Bo WU 吴波
Yanmin CHEN 陈燕民
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

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[54] OBSTACLE TRAVELING TRACK PREDICTION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
障礙物行駛軌跡預測方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District,Shenzhen,Guangdong,518057
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中國
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[72] ZHANG,Xiangqi 张祥琦

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[54] TEST STAND FOR TESTING BOGIES OF RAIL VEHICLES
軌道車輛轉向架測試台

[71] NENCKI AG
南斯基有限公司
Aarwangenstrasse 90
4901 Langenthal
SWITZERLAND

[72] BORER, Hans 汉斯·博雷尔
SCHERTENLEIB, Thomas 托马斯·舍尔滕莱布

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Pak Shek Kok, N.T.
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[54] ATS DYNAMIC LINKAGE CONTROL SYSTEM, METHOD, DEVICE AND MEDIUM
一種 ATS 動態聯動控制系統、方法、設備及介質
[71] 卡斯柯信號有限公司
中國
200072 上海市靜安區
江場路 1401 弄 21 號 1101 室
[72] 王勝
方濤
周公建
張萌
鄭波
王蘭香
謝娟
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HONG KONG

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[54] METHOD AND SYSTEM FOR HIGH-INTEGRITY VEHICLE LOCALIZATION
用於高集成度車輛定位的方法和系統
[71] GROUND TRANSPORTATION SYSTEMS CANADA INC.
105 Moatfield Drive, Toronto
Ontario M3B 0A4
CANADA
[72] SUBASIC, Bojan
GREEN, Alon
KINIO, Walter

DE THOMASIS, Marco
BEACH, David
[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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[54] TETHERED-WING TRACTION SYSTEM INCLUDING FOLDING INTO A WINDSOCK
具有風向袋折叠的繫留翼牽引系統
[71] AIRSEAS
爱尔系斯公司
8, Allèe de la Centrale Electrique de Chantenay
44100 NANTES
FRANCE
法國
南特市
[72] GAGNAIRE, Benoit 贝努瓦·加奈尔
RIGAUD, Jèrome 杰罗姆·里戈
[74] 中港知識產權有限公司
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] UAV CONFIGURATIONS AND BATTERY AUGMENTATION FOR UAV INTERNAL COMBUSTION ENGINES, AND ASSOCIATED SYSTEMS AND METHODS
無人機配置和用於無人機內燃機的電池增大，以及相關的系統和方法
[71] ENDURANT SYSTEMS, LLC
多韌系統有限責任公司
121 Ausplund Rd, Underwood
WA 98651
UNITED STATES OF AMERICA
[72] MCADOO, Gregory Leonard 格雷戈裡·萊昂納德·麥卡杜
[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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[54] MACHINE FOR GENTLY BANDING SENSITIVE GOODS
用於對敏感物品進行輕柔封帶的機器
[71] ATS-Tanner Banding Systems AG
Poststrasse 30
6300 Zug
SWITZERLAND
[72] TANNER, Alois 阿洛伊斯·坦納
KÜNZLI, Christoph 克里斯托夫·庫恩茲利
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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HONG KONG

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[30] 30.11.2021 JP,2021-194440
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[54] SELF-STANDING POUCH AND LIQUID COMPOSITION PRODUCTS
自立袋和液體組合物製品
[71] Lion Corporation
3-7 Honjo 1-chome
Sumida-ku
Tokyo, 130-8644
JAPAN
[72] Akari MATSUSHITA
Takeshi ONUKI
Ken YAMADA
Hironobu HARA
[74] Deacons
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HONG KONG

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[87] 27.01.2022 WO2022/019805
[30] 21.07.2020 RU,2020124170
[54] ARRANGEMENT FOR DISPENSING THE CONTENTS OF A PACKET
用於分配包裝容納物的裝置
[71] ALEKSEY ILJICH NONIASHVILI
阿列克谢·伊林奇·诺尼亚什维利
ul. Ukhtomskogo, d.9, kv.69, g. Electrogorsk
Moscow region, 4142530
RUSSIAN FEDERATION
[72] NONIASHVILI, ALEKSEY ILJICH 阿列克谢·伊林奇·诺尼亚什维利
GOLDBERG, ANDREY RUDOLFOVICH 安德烈·鲁道夫维奇·哥德堡

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[87] 04.08.2022 WO2022/161863
[30] 27.01.2021 NO,20210106
[54] STORAGE CONTAINER, A SYSTEM COMPRISING ONE OR MORE OF THE STORAGE CONTAINERS AND METHODS OF ASSEMBLING THE STORAGE CONTAINERS
儲存容器、包括一個或多個該儲存容器的系統以及組裝該儲存容器的方法
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
[72] AUSTRHEIM, Trond
FJELDHEIM, Ivar
AARSETH, Simen
HATTELAND, Magne
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[54] USER-EXPANDABLE PACKAGING
用戶可擴展包裝

[71] Pregis Innovative Packaging LLC
227 W Monroe Street, Suite 4100
Chicago, IL 60606
UNITED STATES OF AMERICA

[72] WETSCH, Thomas, D.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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1 Harbour Road, Wanchai
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[87] 16.06.2022 WO2022/122434

[30] 11.12.2020 NO,20201366

[54] A DUAL CARRIAGE ACCESS STATION FOR AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM AND A METHOD FOR USING SAME
用於自動儲存和取出系統的雙滑架存取站及其使用方法

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[54] SYSTEM AND METHOD FOR DETECTION OF ANOMALIES IN THE TRACKS ON A THREE-DIMENSIONAL STORAGE SYSTEM
用於檢測三維儲存系統上的軌道中的異常的系統和方法

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
[72] MAEHLE, Ole, Alexander
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[87] 14.07.2022 WO2022/148529
[54] A METHOD FOR ALIGNING GUIDE RAILS OF AN ELEVATOR
用於對準電梯的導軌的方法
[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND
[72] HAAG, Mikael M·哈格
MÄKINEN, Harri H·马基南
JOKELA, Joonas J·乔凯拉
HÄIVÄLÄ, Markku M·海瓦拉
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[87] 12.01.2023 WO2023/280400
[54] METHOD FOR TESTING A BRAKE OF AN ELEVATOR HOISTING MACHINE AND SYSTEM
用於測試電梯提升機的制動器的方法和系統
[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] AITAMURTO, Juha-Matti J-M·艾塔穆托
CALCAGNO, Alessio A·卡爾卡尼奧
STOLT, Lauri L·斯托爾特
[74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
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[25] ZH
[21] 42023082391.6 [22] 08.11.2023
[54] TOP RUSHING PREVENTION METHOD, TOP RUSHING PREVENTION PROTECTION SYSTEM AND CRANE
防衝頂方法和防衝頂保護系統及起重機
[71] 湖南三一塔式起重机械有限公司
中國
湖南省长沙市
宁乡高新技术产业园区金洲大道西 168 号
[72] 缪思怡
[74] 海思国际知识产权有限公司
香港
九龍觀塘道 348 號
宏利廣場 6 樓

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[30] 09.06.2017 JP,2017-114111
[54] ZIRCONIUM NITRIDE POWDER AND PRODUCTION METHOD THEREFOR
氮化鋯粉末及其製造方法
[71] MITSUBISHI MATERIALS ELECTRONIC CHEMICALS CO., LTD.
1-6, BARAJIMA 3-CHOME
AKITA-SHI, AKITA 010-8585
JAPAN
[72] KENSUKE KAGEYAMA
TAKASHI KONISHI
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[25] JA
[21] 62023080998.5 [22] 18.10.2023
[86] 29.10.2021 PCT/JP2021/040057
[87] 05.05.2022 WO2022/092274
[30] 02.11.2020 JP,2020-183603

[54] ZIRCONIUM-CONTAINING NITRIDE POWDER AND ULTRAVIOLET RAY-CURABLE BLACK ORGANIC COMPOSITION
含鋯氮化物粉末及黑色紫外綫固化型有機組合物

[71] Mitsubishi Materials Corporation
三菱綜合材料株式會社
2-3, Marunouchi 3-chome
Chiyoda-ku,Tokyo 100-8117
JAPAN

[72] Masaya KARUBE 輕部允也
Tasuku SUGIURA 杉浦佑

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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[86] 07.07.2021 PCT/US2021/040714
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[30] 07.07.2020 US,202063048910P
[54] VACCINE ADJUVANTS AND METHODS OF SYNTHESIZING AND USING THE SAME
疫苗佐劑及其合成和使用方法
[71] Amyris, Inc.
5885 Hollis Street, Suite 100
Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] PADDON, Christopher John
FISHER, Karl Joseph
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[25] ZH

[21] 42023082177.9 [22] 03.11.2023

[54] ALCOHOL DERIVATIVES AS KV7 POTASSIUM CHANNEL OPENERS
作為 KV7 鉀通道開放劑的醇衍生物

[71] H. LUNDBECK A/S
H.隆德贝克有限公司
Ottiliavej 9 DK-2500 Valby
DENMARK

[72] Mario Rottländer M·罗特兰德
Anette Graven SAMS A·G·森斯
Xiaofang WANG 王小芳
Debasis DAS D·达斯
Jian Hong 洪建
Shu Hui Chen 陈曙辉

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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3 Kwong Cheung St., Cheung Sha Wan, Kowloon
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[30] 30.06.2020 US,63/045,901
03.11.2020 US,63/109,095
[54] TRYPTAMINE PRODRUGS
色胺前藥物
[71] Reunion Neuroscience Canada Inc.
30 Duncan Street, Suite 401
Toronto ON M5V 2C3
CANADA
[72] BRYSON, Nathan
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] METHODS AND INTERMEDIATES FOR PREPARING JAK INHIBITORS
製備 JAK 抑制劑的方法和中間體
[71] Sun Pharmaceutical Industries, Inc.
2 Independence Way
Princeton, NJ 08540
UNITED STATES OF AMERICA
[72] BAZINET, Patrick
LEWIS, Robert, S.

KARLA, Mahender
DONG, Yong
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[30] 07.03.2014 US,US201461949808P
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[54] SUBSTITUTED PYRAZOLES AS HUMAN PLASMA KALLIKREIN INHIBITORS
作為人類血漿激肽釋放酶抑制劑的取代吡唑
[71] BioCryst Pharmaceuticals, Inc.
4505 Emperor Blvd. Durham, NC 27703
UNITED STATES OF AMERICA
[72] KOTIAN, Pravin L.
BABU, Yarlagadda S.
WU, Minwan
KUMAR, Satish V
ZHANG, Weihe
CHINTAREDDY, Venkat R
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[21] 62023082589.0 [22] 14.11.2023

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[87] 29.09.2022 WO2022/199815

[54] 8-CYCLO-SUBSTITUTED QUINAZOLINE DERIVATIVES AS LPA RECEPTOR 2 INHIBITORS
作為 LPA 受體 2 抑制劑的 8-環-取代的喹唑啉衍生物

[71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
VIA PALERMO, 26/A, I-43122 PARMA
ITALY

[72] AMARI, GABRIELE G·阿马里
ARMANI, ELISABETTA E·阿曼尼
PAGANO, MAFALDA M·帕格诺
GIULIANI, MARTA M·吉乌里亚尼
RAVEGLIA, LUCA L·拉维格里亚
BEATO, CLAUDIA C·贝亚托

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C07D 231/20
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[54] PROCESS AND INTERMEDIATES FOR THE PREPARATION OF PYROXASULFONE AND FENOXASULFONE
用於製備碸吡草唑和苯磺噁唑草的方法和中間體

[71] Adama Agan Ltd.
P.O. Box 262, Northern Industrial Zone, 7710201 Ashdod
ISRAEL

[72] Barda, Barda
Papo, Nitsan
Recsei, Carl
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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[87] 05.05.2022 WO2022/090409
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[54] DEUTERATED AMINOTHIAZOLE COMPOUNDS AS ANTIVIRAL COMPOUNDS
作為抗病毒化合物的氘化氨基噻唑化合物
[71] INNOVATIVE MOLECULES GMBH
Dachauer Str. 65 80335 München
GERMANY
[72] GEGE, Christian
KLEYMANN, Gerald
[74] COHORIZON INTELLECTUAL PROPERTY LIMITED
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[54] GPR52 MODULATOR COMPOUNDS
GPR52 調節劑化合物
[71] Heptares Therapeutics Limited
Granta Park
Great Abington

Cambridge, Cambridgeshire CB21 6DG
UNITED KINGDOM

[72] BUCKNELL, Sarah Joanne
WATSON, Stephen Paul
O'BRIEN, Michael Alistair

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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HONG KONG

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[13] A

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[86] 09.07.2021 PCT/AU2021/050737

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[30] 10.07.2020 AU,2020902392

[54] DERIVATIVES OF 2-OXO-N-(4-(PYRIMIDIN-4-YLOXY/THIO)PHENYL)-1,2-DIHYDROPYRIDINE-3-CARBOXAMIDE FOR USE AS PROTEIN KINASE INHIBITORS FOR THERAPY
用作用於療法的蛋白激酶抑制劑的 2-氧代-N-(4-(嘧啶-4-基氧基/硫基)苯基)-1，2-二氫吡啶-3-甲酰胺的衍生物

[71] Changzhou Qianhong Bio-pharma Co., Ltd.
常州千红生化制药股份有限公司
中國
江苏省常州市
新北区云河路 518 号，213125

[72] WANG, Shudong 王淑东
GOH, Aik Wye 艾维·吴

[74] 百睿知識產權有限公司
香港
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[13] A
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[30] 15.01.2013 US,201361752897 P
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[54] PYRIDINECARBOXAMIDE COMPOUND USEFUL AS PIM KINASE INHIBITOR
用作 PIM 激酶抑制劑的吡啶甲醯胺化合物
[71] Incyte Holdings Corporation
1801 Augustine Cut-Off
Wilmington, DE, 19803
UNITED STATES OF AMERICA
[72] Chu-Biao XUE
Yun-Long LI
Hao FENG
Jun PAN
Anlai WANG
Ke ZHANG
Wenqing YAO
Fenglei ZHANG
Jincong ZHUO
[74] Deacons
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[30] 27.05.2020 US,202063030676P
[54] GRK2 INHIBITORS AND USES THEREOF
GRK2 抑制劑及其用途
[71] Sonata Therapeutics, Inc.
500 Arsenal Street, Suite 100
Watertown, MA 02472
UNITED STATES OF AMERICA
[72] PIIZZI, Grazia
CHEKLER, Eugene Lvovich Piatnitski
HUROV, Jonathan Barry
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[54] LZK-TARGETING DEGRADERS AND METHODS OF USE
LZK 靶向降解劑及其使用方法
[71] The United States of America, as represented by the
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[72] BROGNARD, John F.
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[54] PYRAN DERIVATIVES AS CYP11A1 INHIBITORS
作為 CYP11A1 抑制劑的吡喃衍生物

[71] ORION CORPORATION
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[54] MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR
囊性纖維化跨膜傳導調節因子的調節劑

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A61K 31/455
A61P 29/00

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[54] HYDROXAMATE COMPOUND, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
羥肟酸酯化合物、其製備方法及其應用
[71] SHENZHEN CHIPSCREEN BIOSCIENCES CO., LTD.
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[54] COMPOUND, PHARMACEUTICAL COMPOSITION AND TREATMENT METHOD THEREOF
化合物、及其藥物組合物及治療方法
[71] AUSPEX PHARMACEUTICALS, INC.
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[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
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[54] APOPTOSIS-INDUCING AGENTS
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[54] 8-(AZETIDIN-1-YL)-[1,2,4]TRIAZOLO[1,5-A] PYRIDINYL COMPOUNDS, COMPOSITIONS AND METHODS OF USE THEREOF
8-(氮雜環丁烷-1-基)-[1，2，4]三唑並[1，5-A]吡啶基化合物、其組合物和應用方法

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[54] THIENOPYRIMIDINEDIONE COMPOUNDS AND APPLICATION THEREOF
噻吩並嘧啶二酮類化合物及其應用

[71] Shenzhen Kangzhe Pharmaceutical Co., Ltd.
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[54] ANTIVIRAL PRODRUGS AND NANOFORMULATIONS THEREOF
抗病毒前藥及其納米製劑

[71] Board of Regents of the University of Nebraska
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[72] GENDELMAN, Howard E.
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A61K 31/437

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[54] MACROCYCLES AS MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR, PHARMACEUTICAL COMPOSITIONS THEREOF AND THEIR USE IN THE TREATMENT OF CYCSTIC FIBROSIS
作為囊性纖維化跨膜傳導調節因數的調節劑的大環化合物、其藥物組合物及它們在治療囊性纖維化中的用途
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[54] SUBSTITUTED THIENOPYRIMIDINES THAT INTERACT WITH THE RAS SUPERFAMILY FOR THE TREATMENT OF CANCERS, INFLAMMATORY DISEASES, RASOPATHIES, AND FIBROTIC DISEASE
與 RAS 超家族相互作用的用於治療癌症、炎性疾病、RAS 蛋白病和纖維化疾病的替代噻吩並嘧啶
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製備利司撲蘭的方法
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[54] BORONIC ACID DERIVATIVES AND THERAPEUTIC USES THEREOF
硼酸衍生物及其治療用途
[71] QPEX BIOPHARMA, INC.
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[54] NOVEL AMINOALKYL GLUCOSAMINIDE 4-PHOSPHATE DERIVATIVE
新型氨基烷基葡萄糖胺 4-磷酸酯衍生物
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A61K 38/48 CN116333068 A
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[25] ZH
[21] 42023082426.0 [22] 09.11.2023
[54] CATIONIC NEUROTOXINS
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[30] 13.05.2020 US,63/024,422
[54] COMPOSITIONS OF PROTEIN COMPLEXES AND METHODS OF USE THEREOF
蛋白質複合物的組合物及其使用方法
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[51] C07K 14/47
A61K 38/17
C12N 5/10
C12N 15/00

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CD137 特異性的蛋白

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A61K 38/20

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[54] NON-HUMAN ANIMALS HAVING A HUMANIZED SIGNAL-REGULATORY PROTEIN GENE
具有人源化信號調節蛋白基因的非人動物
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[13] A
[25] EN
[21] 62023081321.9 [22] 25.10.2023

[86] 16.07.2021 PCT/CN2021/106889
[87] 20.01.2022 WO2022/012681
[30] 16.07.2020 CN,PCT/CN2020/102470
[54] MULTISPECIFIC CHIMERIC ANTIGEN RECEPTORS AND USES THEREOF
多特異性嵌合抗原受體及其用途
[71] NANJING LEGEND BIOTECH CO., LTD.
南京传奇生物科技有限公司
中國
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[72] FAN, XIAOHU 范晓虎
ZHOU, ZHE 周喆
PAN, HONGBO 潘红波
[74] 誠通專利商標(香港)有限公司
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灣仔港灣道 1 號
會展廣場辦公大樓 34 樓 09 室

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C12N 15/62
C12N 15/864
C12N 5/10
A61K 38/17
A61P 25/28
A61P 35/00
A61P 29/00
A61P 13/12
A61P 11/06
A61P 11/00
[11] 40093294
CN116554303 A
[13] A
[25] ZH
[21] 42023083085.3 [22] 23.11.2023
[54] C-TERMINAL FRAGMENT OF APOLIPOPROTEIN E AND USE OF THE C-TERMINAL FRAGMENT IN INHIBITION OF GAMMA SECRETASE ACTIVITY
載脂蛋白 E 的 C 端片段及其在抑制 γ 分泌酶酶活中的應用
[71] SYNPHATEC (SHANGHAI) BIOPHARMACEUTICAL TECHNOLOGY CO., LTD.
斯萊普泰(上海)生物醫藥科技有限公司
3rd Floor, B2, 200 Zhangheng Road, China (Shanghai) Pilot Free Trade Zone
Pudong New Area Shanghai 201204
CHINA
[72] 陳椰林
侯祥龍
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張雪馨

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[13] A

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A61K 39/00
[11] 40093216
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[13] A

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C07K 16/18
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[11] 40093313
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[25] EN
[21] 62023079543.2 [22] 22.09.2023
[86] 20.11.2020 PCT/US2020/061579
[87] 27.05.2021 WO2021/102308
[30] 21.11.2019 US,62938755
[54] ANTIBODY PRODUCING MICROFLUIDIC DEVICES
抗體產生微流體裝置
[71] EMULATE, INC.
27 Drydock
Boston 02210-2307
Massachusetts
UNITED STATES OF AMERICA
[72] Alicia Stark
Brar Gurpreet
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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A61P 25/00
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A61P 25/28
A61P 43/00
[11] 40093237
CN116120445 A
[13] A
[25] ZH
[21] 42023082741.2 [22] 16.11.2023
[30] 02.06.2016 US,62/344,746
[54] ANTIBODIES TO ALPHA-SYNUCLEIN AND USES THEREOF
針對α-突觸核蛋白的抗體及其用途
[71] MEDIMMUNE LIMITED
麦迪穆有限责任公司
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Cambridge, CB21 6GH
UNITED KINGDOM
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剑桥郡
[72] M·佩金顿
D·斯科菲尔德
L·欧文
G·托姆
[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[21] 62023081066.0 [22] 19.10.2023
[86] 17.01.2022 PCT/CN2022/072297
[87] 21.07.2022 WO2022/152290
[30] 18.01.2021 CN,PCT/CN2021/072397
28.12.2021 CN,PCT/CN2021/142043
[54] NOVEL ANTI-GREMLIN1 ANTIBODIES
新穎的抗 GREMLIN1 抗體

[71] SUZHOU TRANSCENTA THERAPEUTICS CO., LTD.
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[72] QIAN, Xueming 錢雪明
CUI, Suli 崔素麗
LI, Hongjun 李紅俊
SUN, Di 孫迪
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A61P 25/28 CN116249712 A
[13] A

[25] EN

[21] 62023081936.4 [22] 31.10.2023

[86] 14.04.2021 PCT/US2021/027346

[87] 21.10.2021 WO2021/211753

[30] 15.04.2020 US,63/010,261
18.03.2021 US,63/162,976

[54] TAU BINDING COMPOUNDS
TAU 結合化合物

[71] VOYAGER THERAPEUTICS, INC.
沃雅戈治疗公司
64 Sidney Street Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Todd CARTER T·卡特
Jinzhao HOU 侯金兆
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Allan D. CAPILI A·D·卡皮利
Wencheng LIU W·刘
Hiu Yan CHUNG H·Y·钟
Jerrah HOLTH J·霍尔特
Dillon KAVANAGH D·卡瓦纳

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

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C07K 16/28 EP4255933 A1

[13] A

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A61P 3/04
A61P 3/10
A61P 9/00
A61P 9/10
A61P 19/02
A61P 25/00
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[25] EN
[21] 62023080993.6 [22] 18.10.2023
[86] 07.10.2021 PCT/US2021/054009
[87] 14.04.2022 WO2022/076712
[30] 07.10.2020 US,63/088,729
[54] ANTI-NGF ANTIBODIES AND METHODS OF USE THEREOF
抗 NGF 抗體和其使用方法
[71] Zoetis Services LLC
10 Sylvan Way, Parsippany, NJ 07054
UNITED STATES OF AMERICA
[72] BERGERON, Lisa, Marie
STRIETZEL, Catherine, J.
BAMMERT, Gary, F.
BAINBRIDGE, Graeme
[74] LIU, SHEN & ASSOCIATES
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[11] 40093101
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[25] EN
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[30] 14.03.2014 US,201461953650 P
[54] PROCESS FOR PREPARING HYBRID IMMUNOGLOBULIN CONTAINING NON-PEPTIDYL LINKAGE
含有非肽基連接的雜合免疫球蛋白的製備方法
[71] Biomolecular Holdings LLC
329 Primrose Road, 2

Burlingame, CA, 94010
UNITED STATES OF AMERICA
[72] Daniel J. CAPON
[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
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A61K 39/395
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[11] 40093172
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C12N 5/20
A61K 39/395
A61P 37/08
A61P 11/02
A61P 35/00
A61P 37/02
A61P 17/00
A61P 11/00
A61P 11/06
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G01N 33/68
G01N 33/577
G01N 33/574
C12R 1/91
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[25] ZH

[21] 42023082288.4 [22] 07.11.2023

[30] 27.12.2018 CN,201811618948.8

[54] ANTI-HUMAN IL-4RA ANTIBODY AND USE THEREOF
抗人 IL-4RA 的抗體及其用途

[71] Akeso Biopharma, Inc
中山康方生物醫藥有限公司
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Zhongshan, Guangdong 528437
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[72] LI, Baiyong 李百勇
XIA, Yu 夏瑜
WANG, Zhongmin 王忠民
ZHANG, Peng 張鵬

[74] MARKS & CLERK
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C07K 16/30 EP4183805 A1
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[21] 42023082431.0 [22] 09.11.2023

[30] 31.07.2015 US,US 201562199823 P
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[54] ANTI-PSMA ANTIBODIES, BISPECIFIC ANTIGEN-BINDING MOLECULES THAT BIND PSMA AND CD3, AND USES THEREOF
抗 PSMA 抗體、結合 PSMA 及 CD3 的雙特異性抗原結合分子及其用途

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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UNITED STATES OF AMERICA

[72] JESSICA R KIRSHNER
ALISON CRAWFORD
GAVIN THURSTON
ERIC SMITH
LAURIC HABER
DREW DUDGEON
ASHIQUE RAFIQUE

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[21] 42023082990.5 [22] 22.11.2023
[30] 09.12.2008 US,121092 P
[54] ANTI-PD-L1 ANTIBODIES AND THEIR USE TO ENHANCE T-CELL FUNCTION
抗-PD-L1 抗體及它們用於增強 T 細胞功能的用途
[71] F. Hoffmann-La Roche AG
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
[72] IRVING, Bryan
CHEUNG, Jeanne
CHIU, Henry
LEHAR, Sophie M.
MAECKER, Heather
MARIATHASAN, Sanjeev
Wu, Yan
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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[25] EN
[21] 62023079859.2 [22] 27.09.2023
[86] 07.06.2021 PCT/RU2021/050158
[87] 09.12.2021 WO2021/246921
[30] 05.06.2020 RU,2020118737
[54] AQUEOUS PHARMACEUTICAL COMPOSITION OF LEVILIMAB AND USE THEREOF
樂維利單抗的水性藥用組合物及其用途
[71] JOINT STOCK COMPANY "BIOCAD"
POMESHCH. 89, STR. 1, D. 38, UL. SVYAZI, THE SETTLEMENT OF STRELNA, INTRACITY
MUNICIPALITY THE SETTLEMENT OF STRELNA, SAINT PETERSBURG, 198515
RUSSIAN FEDERATION
[72] TOLSTYKH, Dmitrii Aleksandrovich
TSUKUR, Alina Aleksandrovna
LOMKOVA, Ekaterina Aleksandrovna
IAKOVLEV, Aleksandr Olegovich

LUTCKII, Anton Aleksandrovich
LINKOVA, Iuliia Nikolaevna
ZINKINA-ORIKHAN, Arina Valerevna
MOROZOV, Dmitry Valentinovich

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C12N 5/078
A61K 47/68

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[87] 09.12.2021 WO2021/247688

[30] 02.06.2020 US,63/033,710
26.02.2021 US,63/154,455

[54] NANOBODY (VHH) CONJUGATES AND USES THERE OF
納米抗體(VHH)綴合物及其用途

[71] CHILDREN'S MEDICAL CENTER CORPORATION
55 Shattuck Street Boston, Massachusetts 02115
UNITED STATES OF AMERICA

[72] PISHESHA, Novalia
PLOEGH, Hidde L.
HARMAND, Thibault

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

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[86] 10.06.2021 PCT/US2021/036838

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[30] 11.06.2020 US,63/037,985

[54] BISPECIFIC IMMUNE CELL ENGAGERS WITH BINDING SPECIFICITY FOR HLA-G AND ANOTHER ANTIGEN
對 HLA-G 和另一種抗原具有結合特異性的雙特異性免疫細胞接合物

[71] TIZONA THERAPEUTICS
4000 Shoreline Court, Suite 200
South San Francisco, California, 94080
UNITED STATES OF AMERICA

[72] BEERS, Courtney
CHU, Ling Hon Matthew
HODGES, Doug
KOCHEL, Christina M.

[74] Mark Wong & Associates Limited
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A61P 37/06

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[30] 23.10.2020 US,63/105,067
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[54] B AND T LYMPHOCYTE ATTENUATOR (BTLA) MODULATORS AND METHOD OF USING SAME
B 和 T 淋巴細胞衰減因子(BTLA)調節劑及其使用方法

[71] ANAPTYSBIO, INC.
安奈普泰斯生物有限公司
Suite 210
10770 Wateridge Circle, San Diego, California 92121
UNITED STATES OF AMERICA

[72] DAHL, Martin Edward M·E·达尔
PARMLEY, Stephen S·帕姆利
KEHRY, Marilyn M·凯里
CORREIA, Jean da Silva J·达·席尔瓦·克莱伊雅
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[25] EN
[21] 62023081035.5 [22] 18.10.2023
[86] 19.08.2021 PCT/US2021/046789
[87] 24.02.2022 WO2022/040482
[30] 19.08.2020 US,63/067,834
15.10.2020 US,63/092,272
[54] ANTI-CD28 AND/OR ANTI-B7H3 COMPOSITIONS
抗 CD28 和/或抗 B7H3 組合物
[71] Xencor, Inc.
111 West Lemon Avenue Monrovia, CA 91016
UNITED STATES OF AMERICA
[72] DESJARLAIS, John, R.
MOORE, Gregory
HEDVAT, Michael
DIAZ, Juan
GUSTI ZENG, Veronica
[74] KSK IP AGENCY LIMITED
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[13] A
[25] ZH
[21] 62023081061.1 [22] 19.10.2023
[86] 22.10.2021 PCT/CN2021/125564
[87] 28.04.2022 WO2022/083723
[30] 23.10.2020 CN,202011152518.9
[54] ANTI-CD73 ANTIBODY AND USE THEREOF
抗 CD73 的抗體及其用途
[71] Akeso Biopharma, Inc
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C07K 16/46 CN116249714 A
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[13] A

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[87] 02.12.2021 WO2021/240388

[30] 27.05.2020 US,63/030448
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[54] PROTEINS COMPRISING CD3 ANTIGEN BINDING DOMAINS AND USES THEREOF
包含 CD3 抗原結合結構域的蛋白質及其用途

[71] JANSSEN BIOTECH, INC.
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[72] LUO, Jinquan
BRITTINGHAM, Raymond
YI, Fang
BRODEUR, Scott R.
GANESAN, Rajkumar
HOOVER, Jaclyn
JACOBS, Steven A.
KANE, Colleen M.
SINGH, Sanjaya
ZWOLAK, Adam
BHATT, Triveni K.
FELDKAMP, Michael Dennis
LAPORTE, Sherry Lynn

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[25] EN
[21] 62023081065.2 [22] 19.10.2023
[86] 18.11.2021 PCT/CN2021/131389
[87] 27.05.2022 WO2022/105817
[30] 18.11.2020 CN,PCT/CN2020/129918
22.01.2021 CN,PCT/CN2021/073341
[54] BI-FUNCTIONAL MOLECULES
雙功能分子
[71] SUZHOU TRANSCENTA THERAPEUTICS CO., LTD.
蘇州創勝醫藥集團有限公司
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[72] QIAN, Xueming 錢雪明
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[51] C07K 16/28 [11] 40093427
C12N 15/13
A61K 39/395
A61P 37/02
EP4174087 A1
[13] A
[25] ZH
[21] 62023081247.6 [22] 24.10.2023
[86] 30.06.2021 PCT/CN2021/103687
[87] 06.01.2022 WO2022/002153
[30] 30.06.2020 CN,202010619083.8
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30.06.2020 CN,202010620778.8
[54] DRUG FOR TREATING TUMOR
用於治療腫瘤的藥物
[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
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Lianyungang, Jiangsu 222062
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[72] SU, Nan 蘇楠
ZHANG, Xiquan 張喜全
CHEN, Jie 陳傑
WANG, Xunqiang 王訓強
LI, Kun 李琨
YU, Ding 於鼎
WANG, Rongliang 汪榮亮

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[21] 62023081423.3 [22] 25.10.2023
[86] 19.11.2021 PCT/CN2021/131757
[87] 27.05.2022 WO2022/105873
[30] 20.11.2020 CN,PCT/CN2020/130409
[54] ENGINEERED ANTIBODY, ANTIBODY-DRUG CONJUGATE, AND USE THEREOF
工程抗體，抗體偶聯藥物及其用途
[71] 百力司康生物医药(杭州)有限公司
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ZHOU, Yuhong 周宇虹
WEI, Ziping 魏紫萍
YANG, Jianfeng 杨剑锋
[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

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[87] 30.12.2021 WO2021/262597

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[54] LAIR-1-BINDING AGENTS AND METHODS OF USE THEREOF
LAIR-1 結合劑及其使用方法

[71] NGM Biopharmaceuticals, Inc.
恩格姆生物製藥公司
333 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] CRAWLEY, Suzanne, Christine 蘇珊妮·克里斯汀·克勞利
FAN, Bin 范斌
LI, Betty, Chan 貝蒂·陳·李
RIVERA, Lee, Benjamin 李·本傑明·裡韋拉
SISSONS, James, Robert 詹姆斯·羅伯特·西森斯
SITRIN, Jonathan 喬納森·西特林
WANG, Yan 王艷
ZHAO, Xuan 趙暄

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
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HONG KONG

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[54] COMPOSITIONS FOR INCREASING HALF-LIFE OF A THERAPEUTIC AGENT IN LIVESTOCK ANIMALS AND METHODS OF USE
用於增加家畜體內治療劑的半衰期的組合物與使用方法

[71] INVETX, INC.
One Boston Place, Suite 3930
201 Washington Street, Boston, MA 02108
UNITED STATES OF AMERICA
[72] BRONDYK, William
HORN, Juergen
[74] CHAN, TANG & KWOK
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[54] ANTIBODY MOLECULES TO APRIL AND USES THEREOF
針對 APRIL 的抗體分子及其用途
[71] VISTERRA, INC.
威特拉公司
275 2nd Avenue, 4th FLoor, Waltham, MA 02451
UNITED STATES OF AMERICA
[72] J·R·梅迪
Z·施萊弗
K·維斯瓦納森
A·M·沃拉科特
H·阿達力豪
B·蘭馬克里斯南
G·巴布科克
J·雅布羅
A·沙克特
M·馬圖爾
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[30] 08.10.2020 US,202063089355P
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[54] TREATMENT OF FLARES IN LUPUS
狼瘡發作的治療
[71] Astrazeneca AB
151 85 Södertälje
SWEDEN
[72] KALYANI, Rubana
ABREU, Gabriel
TUMMALA, Rajendra
FURIE, Richard
MORAND, Eric
ASKANASE, Anca
VITAL, Ed
KALUNIAN, Kenneth
LINDHOLM, Catharina
MAHO, Emmanuelle
KLEOUDIS, Christi
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[86] 15.12.2021 PCT/NL2021/050763
[87] 23.06.2022 WO2022/131912
[30] 15.12.2020 NL,2027118
[54] TREATMENT OF CANCERS WITH AN ANTIBODY THAT BINDS LGR5 AND EGFR
利用結合 LGR5 和 EGFR 的抗體治療癌症
[71] MERUS N.V.
美勒斯公司
Uppsalalaan 17 3e en 4e verdieping, 3584 CT Utrecht
NETHERLANDS
[72] SIRULNIK, Leonardo Andres 莱昂纳多·安德烈斯·西鲁尼克
WASSERMAN, Ernesto Isaac 埃内斯托·伊萨克·沃瑟曼
[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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[54] BOVINE ANTIBODY VARIANTS
牛抗體變體
[71] Zoetis Services LLC
10 Sylvan Way
Parsippany, NJ 07054
UNITED STATES OF AMERICA
[72] STRIETZEL, Catherine, J.
LIGHTLE, Sandra, Ann Marie
CAMPOS, Henry, Luis
ZHU, Yaqi
FICI, Gregory, John
BALLY, Alexander, Pogacsas Ruhland
SHANBHOGUE, Prajna
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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[86] 10.01.2022 PCT/EP2022/050359
[87] 21.07.2022 WO2022/152656
[30] 12.01.2021 EP,21151245.4
[54] SPLIT ANTIBODIES WHICH BIND TO CANCER CELLS AND TARGET RADIONUCLIDES TO SAID CELLS
與癌細胞結合並將放射性核素靶向所述細胞的分裂抗體
[71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔
[72] KLEIN, Christian C·克雷恩
HAAS, Alexander A·哈斯
IMHOF-JUNG, Sabine S·因霍夫-荣格
FROST, Sofia S·弗罗斯特
[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] METHODS FOR THE USE OF A PD-1 X CTLA-4 BISPECIFIC MOLECULE
用於使用 PD-1 X CTLA-4 雙特異性分子的方法

[71] MacroGenics, Inc.
9704 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] SUMROW, Bradley James
BONVINI, Ezio
SHARMA, Sharad
WIGGINTON, Jon Marc
BEREZHNOY, Alexey Yevgenyevich

[74] CHAN, TANG & KWOK
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[54] HETERODIMERIC ANTIBODIES THAT BIND CD3 AND TUMOR ANTIGENS
結合 CD3 和腫瘤抗原的異二聚體抗體

[71] XENCOR, INC.
森科股份有限公司
111 West Lemon Avenue, Monrovia, CA 91016
UNITED STATES OF AMERICA

[72] G·摩爾
J·德加萊斯
M·貝爾尼特
S·楚
R·拉什德
U·穆赫哈
S-H·李

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[21] 42023081105.1 [22] 19.10.2023
[30] 10.02.2015 US,62/114,526
[54] HUMANIZED ANTI-MUC1* ANTIBODIES
人源化抗MUC1*抗體
[71] Minerva Biotechnologies Corporation
米纳瓦生物技术公司
40 Bear Hill Road
Waltham, MA 02451-1002
UNITED STATES OF AMERICA
[72] Cynthia Bamdad 辛西娅·巴姆达德
Benoit Smagghe 贝努瓦·斯马格
[74] HNC INNOVATION LIMITED
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C12N 1/21
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[54] CHIMERIC NEUROTOXINS
嵌合神經毒素
[71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE, WREXHAM LL13 9UF
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[72] SAI MAN LIU
[74] FEDERATION OF HONG KONG INDUSTRIES
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C12N 15/62
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A61K 39/275
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[25] ZH
[21] 42023082386.6 [22] 08.11.2023
[54] POXVIRUS MULTI-ANTIGEN CHIMERIC VACCINE AND APPLICATION THEREOF
痘病毒多抗原嵌合疫苗及其用途
[71] 中国科学院微生物研究所
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[72] 高福
王奇慧
杜沛
孔天翔
仵丽丽
璩骁
齐建勋
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[74] 中港知識產權有限公司
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資本中心 15 樓 1502 室

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[86] 16.06.2021 PCT/US2021/037581
[87] 23.12.2021 WO2021/257673
[30] 17.06.2020 US,63/040,185
[54] METHODS AND COMPOSITIONS FOR THE TREATMENT OF MUSCULAR DYSTROPHY
用於治療肌肉萎縮症的方法和組合物
[71] Stealth BioTherapeutics Inc.
123 Highland Ave, Suite 201
Needham, MA 02494
UNITED STATES OF AMERICA
[72] BROWN, David
CARR, Jim
KEEFE, Dennis
[74] CHAN, TANG & KWOK
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[54] COMPOUNDS AND THEIR USE IN TREATMENT OF TACHYKININ RECEPTOR MEDIATED DISORDERS
化合物及其在治療速激肽受體介導的病症中的用途

[71] Novo Nordisk A/S
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[72] Magnus Bernt Fredrik GUSTAFSSON
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Wouter Frederik Johan HOGENDORF
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[54] PEPTIDES ABLE TO BIND ANGIOTENSIN-CONVERTING ENZYME 2 (ACE2) AND MEDICAL USES THEREOF
能夠結合血管緊張素轉換酶 2(ACE2)的肽及其醫學用途

[71] Ospedale Pediatrico Bambino Gesù
Piazza S.Onofrio 4, 00165 Roma
ITALY

[72] BELLACCHIO, Emanuele

[74] CHINAHONGKONG IP LIMITED
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[54] ANTAGONISTIC PEPTIDE TARGETING IL-2, IL-9, AND IL-15 SIGNALING FOR THE TREATMENT OF CYTOKINE-RELEASE SYNDROME AND CYTOKINE STORM ASSOCIATED DISORDERS
用於治療細胞因子釋放綜合征和細胞因子風暴相關病症的靶向 IL-2、IL-9 和 IL-15 信號傳導的拮抗肽
[71] Bioniz Therapeutics, Inc.
比奧尼斯治疗公司
2223 Avenida de la Playa, Suite 105, La Jolla, CA 92037
UNITED STATES OF AMERICA
[72] TAGAYA, Yutaka
AZIMI, Nazli
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[30] 29.09.2022 CN,202211201081.2

[54] DUAL-TARGETING COMPOUND, AND PREPARATION METHOD THEREFOR AND USE THEREOF
一種雙重靶向化合物及其製備方法和應用

[71] Yantai Lannacheng Biotechnology Co., Ltd.
烟台蓝纳成生物技术有限公司
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山东省烟台市牟平区滨海东路 500 号
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[72] CHEN, Xiaoyuan 陈小元
XU, Pengfei 徐鹏飞
WU, Xiaoming 吴晓明
GUO, Zhide 郭志德
YANG, Qingbao 杨清宝
WEN, Xuejun 文雪君

[74] 香港派特恩知识产权代理有限公司
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永達商業大厦 10 樓 C 室

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[54] COMPOSITIONS AND METHODS FOR STABLE TRYPAN BLUE SOLUTIONS
用於穩定的台盼藍溶液的組合物和方法

[71] BECKMAN COULTER, INC.
贝克曼库尔特有限公司
250 S. Kraemer Boulevard Brea, CA 92821
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] LUTZKE, Alec 亚历克·卢茨克
MCCARTY, Blake, R. 布莱克·R·麦卡蒂
[74] 集佳知識產權有限公司
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[13] A
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[21] 42023082411.2 [22] 09.11.2023
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[54] STABLE ANHYDROUS CLEANSER CONCENTRATE FORMULATION AND METHOD OF MAKING SAME
穩定的無水清潔劑的濃縮配方及其製作方法
[71] One Home Brands, Inc.
4 West 16th Street, #5B
New York 10011, New York
UNITED STATES OF AMERICA
[72] Syed Humza Naqvi
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
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[21] 42023082412.0 [22] 16.10.2020
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[54] STABLE ANHYDROUS FOAMING AND GELLING HAND SOAP CONCENTRATE AND METHOD OF MAKING SAME
穩定的無水起泡和形成凝膠的洗手濃縮物及其製備方法
[71] One Home Brands, Inc.
4 West 16th Street, #5B
New York 10011, New York
UNITED STATES OF AMERICA
[72] Syed Humza Naqvi
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[30] 31.08.2020 JP,2020-146016
[54] BEER-FLAVORED BEVERAGE
啤酒風味飲料
[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
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KUMAGAI Takeshi 熊谷武士
KATO Yuichi 加藤悠一
HASEGAWA Takamasa 長谷川高政
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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[54] BEER-TASTE BEVERAGE AND METHOD FOR PRODUCING BEER-TASTE BEVERAGE
啤酒風味飲料及啤酒風味飲料的製造方法

[71] SUNTORY HOLDINGS LIMITED
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[72] ISHIZUKA Anna 石塚杏奈
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[54] BIOSENSORS FOR BIOLOGICAL OR CHEMICAL ANALYSIS AND METHODS OF MANUFACTURING THE SAME
用於生物或化學分析的生物傳感器及其製造方法
[71] MGI TECH CO., LTD.
11F-2, COMPLEX BLDG. OF BEI SHAN IND. ZONE, NO.146 BEI SHAN ROAD
YANTIAN DISTRICT, SHENZHEN 518083
CHINA
[72] ZHONG, Cheng Frank
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SUPPORT AND SYSTEM FOR ENGINEERED TISSUE
用於經工程化處理的組織的支撐件與系統
[71] Novoheart International Limited
Unit 1801, 09-16, 18/F, Millennium City 5
418 Kwun Tong Road, Kwun Tong, Kowloon
HONG KONG
[72] ROBERTS, Erin, G.
LEE, Eugene, K.
TRAN, David, D.
MAK, Suet, Yee
FERMINI, Bernard
WONG, Andy
[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[54] FIXED-BED BIOREACTOR WITH CONSTANT-FLOW PUMP/ TUBING SYSTEM
具有恆流泵/管道系統的固定床生物反應器
[71] Trizell Ltd.
崔泽尔有限公司
Drayton Hall
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西德雷頓
[72] LESCH, Hanna, P. 汉娜·P·莱施
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A61K 35/747
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[54] NOVEL LACTIC ACID BACTERIA AND USE THEREOF
新型乳酸菌及其用途

[71] UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] A TYPE OF AKKERMANSIA MUCINIPHILA AND PRODUCTS AND APPLICATIONS THEREOF
一種 AKKERMANSIA MUCINIPHILA 及其產品和應用

[71] 善恩康生物科技(苏州)有限公司
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[54] ENHANCEMENT OF ANTITUMOR EFFECT OF IMMUNE CHECKPOINT INHIBITOR THROUGH ADMINISTRATION OF INTESTINAL RUMINOCOCCACEAE BACTERIUM
透過給予腸道瘤胃球菌實現的免疫檢查點抑制劑的抗腫瘤效果的增強
[71] National Cancer Center
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[54] COMPOSITIONS AND METHODS FOR EMBRYONIC STEM CELL EXPANSION
用於胚胎幹細胞擴增的組合物和方法
[71] LINEAGE CELL THERAPEUTICS, INC.
谱系细胞疗法股份有限公司
2173 SALK AVENUE, SUITE 200, CARLSBAD, CA 92008
UNITED STATES OF AMERICA
[72] ALON, LILACH 里拉驰·阿隆
SKALITER, RAMI 拉米·斯卡利特尔
TIKOTZKI, RAVID 拉维德·提科茨基
HAYOUN NEEMAN, DANA 达纳·哈尤恩尼曼
WISER, OFER 奥费尔·韦瑟尔
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[30] 19.09.2017 EP,17191829.5
[54] NON-INTEGRATING DNA VECTORS FOR THE GENETIC MODIFICATION OF CELLS
用於細胞遺傳修飾的非整合型 DNA 載體
[71] Deutsches Krebsforschungszentrum
德国癌症研究中心
Im Neuenheimer Feld 280 69120 Heidelberg
GERMANY
德國
海德尔堡
[72] HARBOTTLE, Richard 理查德·哈伯特
BOZZA, Matthias 马蒂亚斯·博扎
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[54] COMPOSITIONS COMPRISING A CAS12I2 POLYPEPTIDE AND USES THEREOF
包含 CAS12I2 多肽的組合物及其用途
[71] Arbor Biotechnologies, Inc.
20 Acorn Park Drive, Tower 500
Cambridge, MA 02140
UNITED STATES OF AMERICA
[72] SCOTT, David, A.
SHEAHAN, Kerri-Lynn
DITOMMASO, Tia, Marie
WESSELLS, Quinton, Norman
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C12N 5/10
C12N 15/90
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[54] USING PROGRAMMABLE DNA BINDING PROTEINS TO ENHANCE TARGETED GENOME MODIFICATION
使用可編程 DNA 結合蛋白增强靶向基因組修飾
[71] SIGMA-ALDRICH CO. LLC
3050 SPRUCE STREET
ST. LOUIS, MO 63103
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[72] FUQIANG CHEN
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[54] ANTISENSE OLIGONUCLEOTIDES FOR TARGETING PROGRANULIN
靶向顆粒蛋白前體的反義寡核苷酸
[71] F.HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
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[72] JAGASIA, Ravi 拉維·姚高希亞
JONSON, Lars 拉爾斯·約恩松
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RAVN, Jacob 雅各布·拉文
TEHLER, Disa 迪薩·特勒
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WORM, Jesper 杰斯帕·沃爾姆
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[30] 26.06.2020 EP,20382568.2
[54] PYRUVATE KINASE DEFICIENCY (PKD) GENE EDITING TREATMENT METHOD
丙酮酸激酶缺乏症(PKD)基因編輯治療方法
[71] Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas, O.A., M.P.
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[72] SEGOVIA SANZ, José Carlos
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FAÑANAS BAQUERO, Sara
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[74] ACCOLADE IP LIMITED
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C07K 16/46

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C07K 16/18

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[21] 62023082293.9 [22] 07.11.2023
[86] 02.09.2021 PCT/CN2021/116117
[87] 10.03.2022 WO2022/048581
[30] 03.09.2020 CN,202010918328.7
[54] ROR1-TARGETING ANTIBODY OR ANTIGEN-BINDING FRAGMENT THEREOF, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF
靶向 ROR1 的抗體或其抗原結合片段及製備方法和應用
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[72] WANG, Zheng 王正
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[30] 07.10.2020 JP,2020-169966
[54] NOVEL ANTI-SUGAR CHAIN ANTIBODY AND USE THEREOF
新型抗糖鏈抗體及其用途

[71] National University Corporation Chiba University
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[72] KAWASHIMA, Hiroto 川島博人
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C12N 15/86
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C07K 19/00
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U1 SNRNP 調節基因表達並調節致癌性
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
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[54] COMPOSITIONS AND METHODS FOR EPIGENOME EDITING
用於表觀基因組編輯的組合物和方法
[71] The Regents of the University of California
1111 Franklin Street
Twelfth Floor
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[72] GILBERT, Luke
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POMMIER, Greg
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] CD19 BINDING MOLECULES AND USES THEREOF
CD19 結合分子及其用途

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[54] CD22 BINDING MOLECULES AND USES THEREOF
CD22 結合分子及其用途

[71] NANJING LEGEND BIOTECH CO., LTD.
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針對乙型肝炎病毒的疫苗
[71] Hookipa Biotech GmbH
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用於產生對腫瘤相關抗原的免疫應答的組合物和方法

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使用環狀 RNA 進行細胞重編程的組合物和方法

[71] Elevatebio Technologies, Inc
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冷凍保存的腫瘤浸潤淋巴細胞的再刺激

[71] Iovance Biotherapeutics, Inc.
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[72] FRANK, Ian
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特異性結合糖基化 CEACAM5 的抗體
[71] SHANGHAI GENBASE BIOTECHNOLOGY CO., LTD.
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[72] MOU, NAN 牟男
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YUAN, JIJUN 袁纪军
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[30] 07.07.2020 EP,20184466.9
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分析物傳感器及其製造
[71] F. HOFFMANN-LA ROCHE AG
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[54] KITS FOR GENOTYPING
基因分型試劑盒
[71] Illumina, Inc.
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[72] SLATTER, Andrew
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[54] METHYLATED DNA FRAGMENT ENRICHMENT METHODS, COMPOSITIONS AND KITS
甲基化 DNA 片段富集方法、組合物及套組
[71] GRAIL, LLC
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[72] BETTS, Craig 克雷格·贝茨
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[54] SPATIAL MAPPING OF NUCLEIC ACID SEQUENCE INFORMATION
核酸序列信息的空間定位
[71] Illumina, Inc.
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[72] SO, Alex A·索
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WILSON, Timothy T·威爾遜
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[54] OLIGONUCLEOTIDES
寡核苷酸
[71] Oxford University Innovation Limited
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[72] PHILPOTT, Martin
CRIBBS, Adam
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[54] METHODS AND COMPOSITIONS FOR ANALYZING CELLULAR COMPONENTS
用於分析細胞組分的方法和組合物
[71] Illumina, Inc.
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[72] GUNDERSON, Kevin L. K·L·岡德森
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C12M 1/34
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[54] MAJOR HISTOCOMPATIBILITY COMPLEX SINGLE NUCLEOTIDE POLYMORPHISMS
主要組織相容性複合體單核苷酸多態性
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游離核酸的核酸酶相關末端特徵分析
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JIANG, Peiyong
CHAN, Wing Yan
LAM, Wai Kei
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[54] DETECTION OF LUNG NEOPLASIA BY ANALYSIS OF METHYLATED DNA
通過分析甲基化 DNA 來檢測肺腫瘤

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[54] METHODS FOR DETECTING LUNG CANCER
檢測肺癌的方法

[71] Lunglife Ai, Inc.
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[72] PAGANO, Paul
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BADEN, Lara
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C07K 19/00 CN116333158 A
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用於管理燃料生成的系統
[71] H2U TECHNOLOGIES, INC.
H2U 科技股份有限公司
20360 PLUMMER STREET, CHATSWORTH, CA 91311
UNITED STATES OF AMERICA
[72] LEWIS, NATHAN, SAUL N·S·刘易斯
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
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自動縫紉和線管理
[71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
[72] KOH, Wei, Nee W·N·科赫
SHIH, Ping-yang P·施
PETRULIS, Marius, Tomas M·T·彼得鲁利斯
SARIAN, Sam, Nicolas S·N·萨里安
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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[54] LIGNOCELLULOSIC BIOPLASTICS AND COMPOSITES, AND METHODS FOR FORMING AND USE THEREOF
木質纖維素生物塑料和複合材料、及其形成和使用方法

[71] UNIVERSITY OF MARYLAND, COLLEGE PARK
马里兰大学派克分院
UM Ventures - College Park, 0134 Lee Building
7809 Regents Drive, College Park, Maryland 20742
UNITED STATES OF AMERICA

[72] HU, Liangbing 胡良兵
CHEN, Chaoji 陈朝吉
XIA, Qinqin 夏芹芹

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East,Kowloon
HONG KONG

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[54] JULIET ASSEMBLY
朱麗葉組件

[71] PURE VISTA LTD
Pendewey, Stony Lane, BODMIN, Cornwall, PL31 2QX
UNITED KINGDOM

[72] Angus Noble

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre

94-96 How Ming Street, Kwun Tong
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在鑽孔內部署管道的裝置和方法
[71] HYPERTUNNEL IP LIMITED
1st Floor, The Pavillion Viewpoint, Basing View
Basingstoke, Hampshire, RG21 4RG
UNITED KINGDOM
[72] Stephen Jordan
Patrick Lane-Nott
Alan Meeks
[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit A, 2/F, Hung To Centre
94-96 How Ming Street, Kwun Tong
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[54] LOADING PARAMETERS
裝載參數
[71] ROLLS-ROYCE PLC
KINGS PLACE, 90 YORK WAY

LONDON N1 9FX
UNITED KINGDOM

[72] Swann, Peter
Madden, Christopher
Bemment, Craig

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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燃料遞送

[71] ROLLS-ROYCE PLC
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[72] Swann, Peter
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[54] FLEET FUEL ALLOCATION
機隊燃料分配

[71] Rolls-Royce plc
Kings Place, 90 York Way
London N1 9FX
UNITED KINGDOM

[72] Swann, Peter
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Madden, Christopher

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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具有唇部凸起的密封件
[71] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA
[72] PHILIP WAYNE BANCROFT
MATTHEW A. BOWMAN
KATHRYN E. YOVANOVICH
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] PIPE REPAIR DEVICE
管道修復裝置
[71] EITI S.R.L.
艾迪有限责任公司
Corso Re Umberto, 2, 10121 TORINO (TO)
ITALY
意大利
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[72] D·Pasqualini D·帕斯奎里尼
[74] 百瑞專利商標有限公司
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[54] MODULAR LIGHTING DEVICE
模塊化照明設備

[71] QUIÑONES VAZQUEZ, FLAVIA CECILIA
弗拉維亞·賽西利雅·奎諾內斯·瓦茲奎茲
Campeche 250, Mexico 06100
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[72] QUIÑONES VAZQUEZ, FLAVIA CECILIA 弗拉維亞·賽西利雅·奎諾內斯·瓦茲奎茲

[74] JEAC I.P. AGENT COMPANY
Rm. B171, 1/F, Oxford Factory Bldg.
42-46 Wang Lung St., Tsuen Wan
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用於燃氣輪機的貧油熄火燃燒器檢測

[71] Electric Power Research Institute, Inc.
3420 Hillview Avenue
Palo Alto, California 94304
UNITED STATES OF AMERICA

[72] Leonard Charles ANGELLO
David Robert NOBLE
Andrew MUELLER
John Alexander MILTNER
Benjamin EMERSON
Scott SHEPPARD

Jared KEE
Timothy Charles LIEUWEN
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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以最小能耗進行除濕和大氣水提取的方法和系統
[71] Battelle Memorial Institute
902 Battelle Boulevard, Richland, WA 99354
UNITED STATES OF AMERICA
[72] MCGRAIL, Bernard, P.
JENKS, Jeromy, W., J.
MOTKURI, Radha, K.
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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[54] SYSTEM FOR INJECTING BENEFICIAL MICRO-ORGANISMS INTO AN INDOOR ENVIRONMENT
向一室內環境中注入有益微生物的系統
[71] TakeAir BV
泰科艾有限公司
Gaston Crommenlaan 8, 9050 Gent
BELGIUM

[72] PANNECOUCKE, Jo
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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納米分級結構、超疏水部件、其製備方法及其應用
[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大學
Clear Water Bay, Kowloon
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[72] King Lun YEUNG 杨经伦
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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傳熱系統的前饋流量控制

[71] S.A. Armstrong Limited
23 Bertrand Avenue
Scarborough, Ontario M1L 2P3
CANADA

[72] TERZIC, Zeljko
HUM, Redmond
ACOSTA GONZALEZ, Marcelo Javier
PATEL, Ritesh

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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能夠操作為保持手槍的手槍槍套
[71] EDGE-WORKS MANUFACTURING COMPANY
前沿工程制造公司
272 West Stag Park Service Road
Burgaw, NC 28425
UNITED STATES OF AMERICA
[72] EVANS, Scott, V. S·V·埃文斯
TOMCZAK, Nicholas, R. N·R·托姆恰克
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] TRAJECTORY PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
軌跡處理方法、裝置、電子設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District,Shenzhen,Guangdong,518057
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中國
518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
[72] MA,CONG 马聪
[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

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[54] NAVIGATION METHOD OF VIRTUAL CHARACTER IN VIRTUAL SCENE, DEVICE, EQUIPMENT AND STORAGE MEDIUM
虛擬場景中虛擬角色的導航方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[72] YANG, Wenjin 杨汶锦
LIU, Feiyu 刘飞宇
GAO, Yiming 高一鸣
WANG, Liang 王亮
FU, Qiang 付强
[74] 香港派特恩知识产权代理有限公司
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使用 FACS 分離胎兒細胞
[71] Arcedi Biotech ApS
Tabletvej 1
7100 Vejle
DENMARK
[72] Nicolaisen, Bolette Hestbek
Kølvraa, David Mathias Martin Leiding
Christensen, Inga Baasch

Ravn, Katarina
Jeppesen, Line Dahl
Hatt, Lotte
Jensen, Palle Schelde
Singh, Ripudaman
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] METHODS FOR IDENTIFICATION OF COGNATE PAIRS OF LIGANDS AND RECEPTORS
鑒定配體和受體的同源對的方法
[71] HiFiBiO (HK) Limited
Room 303, 3rd Floor St. George's Buidling
2 Ice House Street, Central
HONG KONG
[72] HAMZE, Moustafa Marc
GERARD, Annabelle Patricia Veronique
[74] KING & WOOD MALLESONS IP LIMITED
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[54] METHODS AND KITS FOR DIAGNOSIS AND TREATMENT OF RDAA-POSITIVE DISEASES
用於 RDAA 陽性疾病的診斷和治療的方法和試劑盒
[71] 贝达药业股份有限公司
中國
浙江省杭州市余杭经济技术开发区
兴中路 355 号，311100
[72] 刘伦旭
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[54] HIGH THROUGHPUT, FLUORESCENCE-BASED ESTERASE ACTIVITY ASSAY FOR ASSESSING POLYSORBATE DEGRADATION RISK DURING BIOPHARMACEUTICAL DEVELOPMENT
用於評估生物製藥開發過程中聚山梨醇酯降解風險的高通量、基於熒光的酯酶活性測定法
[71] GENENTECH, INC.
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美國
加利福尼亚州
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提取中性粒細胞絲氨酸蛋白酶和治療二肽基肽酶 1 介導的病症的方法
[71] Insmed Incorporated
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[72] BASSO, Jessica
ZHANG, Jimin
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現代化的消費者級 GNSS 次級碼捕獲和信號跟蹤

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數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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空間物質的分類
[71] Iceye Oy
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[72] LAURILA, Pekka
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在 NIR 圖像中檢測回射器以控制 LIDAR 掃描
[71] Waymo LLC
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[72] CANER, Onal
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GUIDI, Giulia

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固定焦距的物鏡
[71] LEICA CAMERA AG
AM LEITZ-PARK 5 35578 WETZLAR
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[72] STEFAN ROTH
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單納米結構集成超鏡頭

[71] Hong Kong Applied Science and Technology Research Institute Company Limited
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階梯結構光濾波器

[71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
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[72] 威廉·D·霍克
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[71] GENERAL PLASTIC INDUSTRIAL CO., LTD.
上福全球科技股份有限公司
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用於控制鐘錶機芯的多個功能的構件
[71] Manufacture d'Horlogerie Audemars Piguet SA
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[72] PAPI, Giulio G·帕皮
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黑色部件及其製備方法
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
[72] MARLOT DOERR, Agnès
BOURBAN, Stewes
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[54] MECHANICAL TIMEPIECE
機械式鐘錶

[71] CITIZEN WATCH CO., LTD.
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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實現集群虛擬機高可用的方法和裝置

[71] Nuctech Company Limited
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[54] METHOD FOR HANDLING DATA EXCEPTION, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
數據異常的處理方法、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] DATA TABLE PROCESSING METHOD OF DISTRIBUTED DATABASE, DEVICE, EQUIPMENT AND STORAGE MEDIUM
分布式數據庫的數據表處理方法、裝置、設備及存儲介質
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數據處理方法及裝置、數據庫開發工具及電子設備
[71] Beijing OceanBase Technology Co., Ltd.
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[54] ELECTRONIC BILL QUERY PROCESSING METHOD AND DEVICE
電子票據查詢處理方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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數據的檢索方法、裝置、設備及計算機可讀存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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搜索方法、裝置、計算機設備、可讀存儲介質及程序產品
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[54] MODEL TRAINING METHOD AND RELATED APPARATUS
一種模型訓練方法和相關裝置
[71] Tencent Technology (Shenzhen) Company Limited
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[72] CHEN,JIANFENG 陈健锋
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PAN,CHUNWEN 潘春文
LAO,ZHIHUI 劳志辉
XIANG,ZHENGPENG 向政鹏
LIU,BOHAN 刘博翰
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[54] TRAINING METHOD OF LARGE LANGUAGE MODEL AND TEXT PROCESSING METHOD BASED ON THE LARGE LANGUAGE MODEL
大語言模型的訓練方法及基於大語言模型的文本處理方法
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIN, Zhenxi 林镇溪
ZHANG, Ziheng 张子恒
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[54] BEHAVIOR RECOGNITION METHOD, DEVICE, SERVER AND STORAGE MEDIUM BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的行為識別方法、裝置、服務器和存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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广东省深圳市南山区高新区科技中一路
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[72] SU, Wenlong 苏文龙
[74] 香港派特恩知识产权代理有限公司
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[54] ABNORMAL BEHAVIOR DETECTION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種異常行為檢測方法、裝置、電子設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[54] DATABASE ACCESS METHOD AND DEVICE
數據庫訪問方法及裝置

[71] Beijing OceanBase Technology Co., Ltd.
北京奥星贝斯科技有限公司
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[54] BLOCK CHAIN DATA STATISTICAL METHOD AND SYSTEM
一種區塊鏈數據統計方法和系統
[71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司

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[54] TRUSTED DATA PROCESSING METHOD AND RELATED DEVICES
可信數據處理方法及相關裝置
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LI, Xiangmin 黎相敏
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使用 LED 追蹤環的手持控制器
[71] Meta Platforms Technologies, LLC
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[54] INTERACTIVE DATA PROCESSING METHOD, APPARATUS, PROGRAM PRODUCT, COMPUTER DEVICE AND MEDIUM
交互數據處理方法、裝置、程序產品、計算機設備和介質
[71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND RELATED PRODUCT FOR PROCESSING ELECTRONIC RESOURCE PACKAGE
電子資源包的處理方法以及相關產品

[71] Tencent Technology (Shenzhen) Company Limited
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[54] CARBON-SAVING SERVICE PROCESSING METHOD AND DEVICE
節碳服務處理方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[54] CHIP LAYOUT STRUCTURE AND CHIP
芯片版圖結構及芯片
[71] 上海嘉楠捷思信息技术有限公司
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[54] BRIDGING SEMANTICS BETWEEN WORDS AND DEFINITIONS VIA ALIGNING WORD SENSE INVENTORIES
通過對齊詞義庫來銜接詞語和定義之間的語義
[71] Tencent America LLC
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[72] YAO, Wenlin 姚文林
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JIN, Lifeng 金立峰
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YU, Dian 于典
YU, Dong 俞栋
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[54] METHOD FOR CONSTRUCTING VARIATION LITERATURE INTERPRETATION KNOWLEDGE BASE, AND INTERPRETATION METHOD AND ELECTRONIC DEVICE
變異文獻解讀知識庫的構建方法、解讀方法及電子設備
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[54] CONVERSATIONAL BOT EVALUATION AND REINFORCEMENT USING MEANINGFUL AUTOMATED CONNECTION SCORES
使用有意義的自動連接分數進行對話機器人評估和强化
[71] LIVEPERSON, INC.
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[72] HIGGINS, Michael
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用於規則編輯、模擬、版本控制和業務流程管理的集成系統
[71] AB INITIO TECHNOLOGY LLC
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[54] GENERATING METHOD FOR CODE REPRESENTATIONS AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
代碼表示的生成方法和裝置、存儲介質及電子設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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識別二進制代碼中應用程序接口的使用
[71] BlackBerry Limited
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基於核密度估計來檢測虛擬機的運行狀態的方法和設備
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A44C 21/00 CN116172319 A
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[21] 42023083091.1 [22] 23.11.2023
[30] 31.03.2022 KR,10-2022-0040166
[54] METAL CARD AND MANUFACTURING METHOD THEREOF
金屬卡及其製造方法
[71] UBIVELOX INC.
阿碧维洛斯株式会社
14th Floor, PAN PACIFIC BUILDING, 12, Digital-ro31-gil
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REPUBLIC OF KOREA
[72] SHIN, Han Kyu 申韩圭
SHIN, Sok Soo 申锡秀
[74] CHAN, TANG & KWOK
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[54] A RADIO FREQUENCY IDENTIFICATION READER
射頻識別讀取器
[71] Frisense Limited
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UNITED KINGDOM
[72] Marco Mazza
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[21] 42023083016.8 [22] 22.11.2023
[54] DISPLAY METHOD AND DEVICE OF CODE DISPLAY PAGE, EQUIPMENT AND MEDIUM
一種碼顯示頁面的顯示方法、裝置、設備及介質
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] QUANTUM TASK PROCESSING SYSTEM, QUANTUM TASK PROCESSING METHOD AND RELATED DEVICE
量子任務處理系統、量子任務處理方法及相關裝置
[71] 北京百度网讯科技有限公司
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[54] SYSTEMS AND METHODS FOR NOISE AGNOSTIC FEDERATED LEARNING
用於噪聲無關的聯合學習的系統和方法

[71] JPMORGAN CHASE BANK, N.A.
383 Madison Avenue, New York, New York, 10179
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[72] ANTONIOS GEORGIADIS
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RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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G06V 20/40
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[21] 42023083010.1 [22] 22.11.2023
[54] MODEL PROCESSING METHOD, DEVICE AND EQUIPMENT
一種模型的處理方法、裝置及設備
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[21] 42023083030.9 [22] 22.11.2023
[54] PAYMENT PROCESSING METHOD AND DEVICE
支付處理方法及裝置
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[54] TECHNIQUES TO PROCESS TRANSACTIONS WITH A CONTACTLESS CARD BASED ON ONE OR MORE CONFIGURATIONS OF THE CONTACTLESS CARD
基於非接觸式卡的一種或多種配置利用非接觸式卡處理交易的技術

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[21] 42023083029.1 [22] 22.11.2023
[54] PAYMENT PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
支付處理方法及裝置、電子設備
[71] Alipay Labs (Singapore) Pte. Ltd.
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[21] 42023083020.0 [22] 22.11.2023
[54] METHOD AND DEVICE FOR GENERATING PAYMENT PASSWORD AND SENDING PAYMENT REQUEST, EQUIPMENT AND MEDIUM
生成支付口令和發送支付請求的方法、裝置、設備和介質
[71] Alipay.com Co., Ltd.
支付宝(中国)网络技术有限公司
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[21] 42023083013.5 [22] 22.11.2023
[54] DID-BASED PAYMENT METHOD AND DEVICE, READABLE STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
基於 DID 的支付方法、裝置、可讀存儲介質及電子設備
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[54] URL-BASED AUTHENTICATION FOR PAYMENT CARDS
用於支付卡的基於 URL 的認證
[71] CAPITAL ONE SERVICES, LLC
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[21] 42023081290.1 [22] 24.10.2023
[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT, READABLE STORAGE MEDIUM AND PROGRAM PRODUCT
數據處理方法、裝置、設備、可讀存儲介質及程序產品
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[21] 42023083011.9 [22] 22.11.2023
[54] INFORMATION DISPLAY METHOD AND DEVICE, STORAGE MEDIUM AND COMPUTER EQUIPMENT
信息展示方法、裝置、存儲介質及計算機設備
[71] Rajax Network Technology (Shanghai) Co., Ltd.
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[25] ZH
[21] 42023083025.9 [22] 22.11.2023
[54] PAYMENT PROCESSING METHOD AND DEVICE
支付處理方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[11] 40093271
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[54] BLOCK CHAIN-BASED ACCOUNT MANAGEMENT METHOD AND DEVICE
基於區塊鏈的賬戶管理方法以及裝置

[71] Alipay Labs (Singapore) Pte. Ltd.
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G06F 16/2457
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[11] 40093275
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[11] 40093153
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G06F 16/2457
[11] 40093275
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[11] 40093106
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[54] EDITING METHOD OF VIRTUAL OBJECT AND RELATED EQUIPMENT
虛擬對象的編輯方法及相關設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[11] 40093133
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[25] ZH
[21] 42023081632.4 [22] 27.10.2023
[54] PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR VIRTUAL OBJECT MODEL
虛擬對象模型的處理方法、裝置、電子設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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A63F 13/52
[11] 40093136
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[54] PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT FOR VIRTUAL LIGHT
虛擬光線的處理方法、裝置、設備、存儲介質及程序產品
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永達商業大厦 10 樓 C 室

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G06V 10/80
G06V 10/82
G06N 3/0464
G06N 3/08
[13] A
[25] ZH
[21] 42023081277.8 [22] 24.10.2023
[54] THREE-DIMENSIONAL RECONSTRUCTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM
三維重建方法、裝置、電子設備和計算機可讀存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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腾讯大厦 35 层
[72] ZHA, Junwei 查俊伟
[74] 香港派特恩知识产权代理有限公司
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[25] KR
[21] 62023081949.7 [22] 31.10.2023
[86] 19.12.2022 PCT/KR2022/020679

[87] 22.06.2023 WO2023/113571

[30] 17.12.2021 KR,10-2021-0181947
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[54] THREE-DIMENSIONAL FABRIC DRAPING SIMULATION METHOD AND DEVICE
3D 織物的披掛模擬方法及裝置

[71] CLO Virtual Fashion Inc.
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[72] Eun Jung JU 朱垠贞
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[21] 62023081946.3 [22] 31.10.2023

[86] 18.11.2022 PCT/KR2022/018331

[87] 25.05.2023 WO2023/090945

[30] 19.11.2021 KR,10-2021-0160365

[54] METHOD AND APPARATUS FOR THREE-DIMENSIONAL PADDED GARMENT SIMULATION
模擬 3D 襯墊服裝的方法及裝置

[71] CLO Virtual Fashion Inc.
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Gang Ho KIM 金康镐

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[13] A
[25] ZH
[21] 42023081749.6 [22] 31.10.2023
[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE AND READABLE STORAGE MEDIUM
一種圖像處理方法、裝置、設備及可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[72] ZHANG,RUI 张瑞
BEN,YOUCHENG 贲有成
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G06N 3/08
[13] A
[25] ZH
[21] 42023082972.3 [22] 22.11.2023
[54] VIDEO RECONSTRUCTION MODEL TRAINING METHOD, VIDEO RECONSTRUCTION METHOD, DEVICE AND EQUIPMENT
視頻重建模型的訓練方法、視頻重建方法、裝置及設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] CAI, De 蔡德

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G06T 15/50
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G06V 10/75
H04N 5/262
[11] 40093131
CN116630596 A
[13] A
[25] ZH
[21] 42023081629.0 [22] 27.10.2023
[54] DISPLAY METHOD AND DEVICE FOR LIGHT IMAGE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
燈光圖像的顯示方法和裝置、存儲介質及電子設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LI, BO 李博
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[11] 40093109
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[11] 40093149
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[13] A

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[13] A

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[11] 40093148
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[13] A
[25] ZH
[21] 42023081746.2 [22] 31.10.2023
[54] IMAGE PROCESSING METHOD AND RELATED DEVICE
一種圖像處理方法以及相關設備
[71] Tencent Technology (Shenzhen) Company Limited
騰讯科技(深圳)有限公司
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[72] MA,LUFAN 马露凡
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[51] G06V 10/74
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[11] 40093255
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[11] 40093131
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[11] 40093149
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[25] FR
[21] 62023081923.2
[22] 31.10.2023

[86] 01.06.2021 PCT/FR2021/050987
[87] 16.12.2021 WO2021/250337
[30] 08.06.2020 FR,FR2005973
04.11.2020 FR,FR2011334
[54] METHOD FOR ANALYSING ONE OR MORE ELEMENTS OF PHOTOGRAPHED OBJECTS WITH A VIEW TO DETECTING ONE OR MORE MODIFICATIONS, AND ASSOCIATED ANALYSIS DEVICE
用於分析一個或多個被拍攝對象的一個或多個元素以便檢測一個或多個修改的方法，以及相關聯的分析設備
[71] CYPHEME
赛纷公司
27 RUE BARGUE, 75015 PARIS
FRANCE
[72] GARCIA-COTTE, HUGO H·加西亚-科特
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG

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[51] G06V 10/77 [11] 40093109
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[51] G06V 10/774 [11] 40093097
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[13] A

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[51] G06V 10/774 [11] 40093444
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[13] A
[25] EN
[21] 62023081401.9 [22] 25.10.2023
[86] 28.02.2022 PCT/US2022/018204
[87] 22.09.2022 WO2022/197429
[30] 15.03.2021 US,17/202,116
[54] METHODS AND SYSTEMS FOR EXTRACTING COLOR FROM FACIAL IMAGE
用於從面部圖像提取顏色的方法和系統
[71] Tencent America LLC
腾讯美国有限责任公司
美國
加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] YANG, Bo 杨博
LIU, Songrun 刘松润
WANG, Bo 王博
[74] 香港派特恩知识产权代理有限公司
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[13] A

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G06T 17/00
[11] 40093112
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[11] 40093444
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[13] A

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G06V 10/74
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G06N 3/0464
G06N 3/048
G06N 3/08
[11] 40093149
CN116778347 A
[13] A
[25] ZH
[21] 42023081747.0 [22] 31.10.2023
[54] DATA UPDATING METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
數據更新方法、裝置、電子設備和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[87] 24.03.2022 WO2022/060940

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[54] SYSTEMS AND METHODS OF URBAN ROOFTOP AGRICULTURE WITH SMART CITY DATA INTEGRATION
使用智能城市數據集成的城市屋頂農業的方法和系統

[71] Dirtsat, Inc.
2261 Market Street, #4204, San Francisco, California 94114
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[72] CHRISTINE TIBALLI

[74] CHINAHONGKONG IP LIMITED
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[25] ZH

[21] 42023081274.5 [22] 24.10.2023

[54] VIDEO DETECTION METHOD, DEVICE, EQUIPMENT, READABLE STORAGE MEDIUM AND PROGRAM PRODUCT
視頻檢測方法、裝置、設備、可讀存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIANG, Xiaohang 梁晓航
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ZHONG, Hanjun 钟罕君
LONG, Fan 龙凡
CHEN, Zhicheng 陈志诚
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[11] 40093255
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[25] ZH
[21] 42023082974.9 [22] 22.11.2023
[54] VIDEO PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種視頻處理方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[25] ZH
[21] 42023080980.8 [22] 18.10.2023
[54] A ROAD IMAGE PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
道路圖像處理方法、裝置、計算機設備和存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] YAN, Xudong 燕旭东

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[21] 42023082524.2 [22] 13.11.2023
[54] VEHICLE PAYMENT METHOD AND A VEHICLE PAYMENT SYSTEM
一種車輛支付方法及車輛支付系統
[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
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[13] A
[25] ZH
[21] 42023082527.5 [22] 13.11.2023
[54] A SEAMLESS CAR ENTRY METHOD AND SYSTEM
一種無感入車方法以及無感入車系統
[71] CHINA UNIONPAY CO., LTD.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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G06K 7/10

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[13] A

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[54] ONDOTM SELF-SERVE FOOD LOCKER ASSEMBLY, SYSTEM, AND METHOD
ONDOTM 自助食品儲物櫃組件、系統和方法

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[72] George Derosa
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G06N 20/00

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[13] A

[25] ZH

[21] 42023082645.5 [22] 20.04.2020

[30] 24.01.2017 JP,2017-010188

[62] 20.04.2020 62020006148.4

[54] CHIP RECOGNITION LEARNING SYSTEM
籌碼的識別學習系統

[71] ANGEL GROUP CO., LTD.
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[72] Yasushi SHIGETA 重田泰

[74] KING & WOOD MALLESONS IP LIMITED
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[51] G08B 1/08 [11] 40093466
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[21] 62023081448.0 [22] 26.10.2023

[86] 30.06.2021 PCT/US2021/039975

[87] 06.01.2022 WO2022/006328

[30] 01.07.2020 US,63/046,995

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[71] Duncan Yo-Yo Go, LLC.
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[72] JARDIN, Bryan, Paul
SAUEY, Jason, C.
PETRAS, James, M.
BANACH, Matthew
DORAN, Joe, Brian
TY, Try
BANACH, Michael, D
ZAVRACKY, Richard, Philip

[74] VIVIEN CHAN & CO
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G10D 3/16 EP4181116 A1
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[13] A
[25] EN
[21] 42023082734.7 [22] 16.11.2023
[30] 29.04.2008 US,125876
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[54] BOW HOLD TRAINING DEVICE
弓形訓練設備
[71] Things 4 Strings, Llc
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[72] KIMMONS, Ruth
BRONS, Martha
[74] LIU, SHEN & ASSOCIATES
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[30] 05.04.2013 US,61/808,684
[54] STEREO AUDIO ENCODER AND DECODER
立體聲音頻編碼器和解碼器
[71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
[72] HEIKO PURNHAGEN H·普恩哈根
KRISTOFER KJOERLING K·克约尔林
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] METHOD AND APPARATUS FOR DECODING OF A COMPRESSED HOA REPRESENTATION OF A SOUND OR SOUND FIELD
聲音或聲場的壓縮 HOA 表示的解碼方法和裝置
[71] DOLBY INTERNATIONAL AB
杜比国际公司
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1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
[72] SVEN KORDON S·科顿
ALEXANDER KRUEGER A·克鲁格
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] DOWNSCALED DECODING
縮減解碼
[71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
[72] SCHNELL, Markus
LUTZKY, Manfred
FOTOPOULOU, Eleni

SCHMIDT, Konstantin
BENNDORF, Conrad
TOMASEK, Adrian
ALBERT, Tobias
SEIDL, Timon
[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[54] AUDIO FINGERPRINT FEATURE EXTRACTION MODEL PROCESSING METHOD, DEVICE AND COMPUTER EQUIPMENT
音頻指紋特徵提取模型的處理方法、裝置和計算機設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
[72] YUAN, You-gen 袁有根
HU, Pengfei 胡鹏飞
[74] 香港派特恩知识产权代理有限公司
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[54] SUPPORTING MULTIPLE MEMORY TYPES IN A MEMORY SLOT
在存儲器插槽中支持多個存儲器類型
[71] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
[72] HAN, Woojong W·韩
ARAFA, Mohamed M·阿拉法
MORRIS, Brian S. B·S·莫里斯
PRAKASH, Mani M·普拉卡什
PICKETT, James K. J·K·皮克特
GROOMS, John K. J·K·格鲁姆斯
QUERBACH, Bruce B·奎尔巴赫
PAYTON, Edward L. E·L·佩顿
WANG, Dong 王东
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East,Kowloon
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[54] A METHOD OF SCREENING FOR IRES BASED ON LEVENSHTEIN DISTANCE AND POLYNUCLEOTIDES SCREENED THEREBY
基於萊文斯坦距離篩選 IRES 的方法及其篩選的多核苷酸
[71] PURECODON (HONG KONG) BIOPHARMA LIMITED
普瑞科德（香港）生物醫藥科技有限公司
香港
北角英皇道 250 號
北角城中心 16 樓 1606 室
[72] HOU, Qiangbo 侯強波
ZHU, Jiafeng 朱佳鳳
QIU, Zonghao 仇宗浩
ZUO, Chijian 左熾健
SUN, Zhenhua 孫振華
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54] METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC VARIATIONS
非侵入性評估遺傳變異的方法和過程
[71] Sequenom, Inc.
3595 John Hopkins Court
San Diego, CA 92121
UNITED STATES OF AMERICA
[72] HANNUM, Gregory
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
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[54] METHODS AND SYSTEMS FOR VISUALIZING SHORT READS IN REPETITIVE REGIONS OF THE GENOME
用於可視化基因組重複區域中的短讀的方法和系統
[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
[72] DOLZHENKO, Egor
EBERLE, Michael A.
[74] MARKS & CLERK
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[54] METHODS OF PROVIDING MODULATORS OF TAU AGGREGATION
提供 τ 蛋白聚集調節劑的方法
[71] Gtinvent Limited
395 King Street

Aberdeen Scotland AB24 5RP
UNITED KINGDOM

[72] MAZANETZ, Michael Philip
WISCHIK, Claude Michel
SERPELL, Louise Charlotte
STOREY, John Mervyn David

[74] PATENT AND DESIGN LIMITED
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87-105 Chatham Road South, Tsim Sha Tsui
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[54] SWITCHING MODULE, AND ON-LOAD TAP CHANGER COMPRISING A SWITCHING MODULE
開關模塊和具有開關模塊的有載分接開關
[71] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
D-93059 REGENSBURG
GERMANY
[72] HOTTNER, TONI
HILTNER, ROBERT
REHKOPF, SEBASTIAN
WEIDINGER, MAX
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[54] NPNP LAYERED MOS-GATED TRENCH DEVICE HAVING LOWERED OPERATING VOLTAGE
具有降低的操作電壓的 NPNP 分層 MOS 柵控溝槽裝置
[71] PAKAL TECHNOLOGIES, INC.
帕可科技有限公司
220 JACKSON ST., SUITE 2000, SAN FRANCISCO, CA 94111
UNITED STATES OF AMERICA
[72] MOORE, PAUL M. 保罗·M·摩尔
RODOV, VLADIMIR 弗拉迪米尔·罗多夫
BLANCHARD, RICHARD A. 理查德·A·布兰查德
[74] LI Wing Hong
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[54] LDMOS WITH SELF-ALIGNED BODY AND HYBRID SOURCE
具有自對準體和混合源的 LDMOS
[71] Amplexia, LLC
514 Panthers Run Drive, Durham, NC 27713
UNITED STATES OF AMERICA

X-FAB Global Services GmbH
Haarbergstr. 67, 99097 Erfurt
GERMANY
[72] TONER, Brendan
LIU, Zhengchao
DOLNY, Gary, M.
RICHARDS, William, R, Jr.
REGHUNATHAN, Manoj, Chandrika
EISENBRANDT, Stefan
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[54] TERMINAL ASSEMBLY AND BATTERY FRAME MEMBER FOR RECHARGEABLE BATTERY
用於可再充電電池的端子組件和電池框架構件
[71] EOS Energy Technology Holdings, LLC
c/o Eos Energy Enterprises, 3920 Park Avenue
Edison, NJ 08820
UNITED STATES OF AMERICA
[72] ADAMSON, George, W.
BOWERS, Sara, S.
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WILLIAMS, Mateo, S.
[74] LIU, SHEN & ASSOCIATES
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[54] CABLE CONNECTION MODULE AND PORT HOLDER
線纜連接模塊和端口保持器
[71] GO!FOTON HOLDINGS, INC.
28 WORLD'S FAIR DRIVE, SOMERSET, NEW JERSEY 08873
UNITED STATES OF AMERICA
[72] TAKEUCHI, KENICHIRO
CHEN, DAVID ZHI
[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[21] 42023083032.5 [22] 22.11.2023
[54] SMART SOCKET DEVICE AND SYSTEM
智慧插座裝置及系統
[71] CONNECTED INNOVATIONS LIMITED
Chancery House, 30 St Johns Road
Woking, Surrey, GU21 7SA
UNITED KINGDOM
[72] ANTHONY D PARFITT
[74] ROBIN BRIDGE & JOHN LIU
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[71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND
[72] MOTYLINSKI, PATRICK
MADEO, SIMONE
DESTEFANIS, GIUSEPPE
VINCENT, STEPHANE
[74] GLOBAL IP AGENT COMPANY LIMITED
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使用連續帶寬控制的用於時延關鍵服務質量的系統和方法
[71] DRW TECHNOLOGIES, LLC
DRW 技术有限责任公司
540 WEST MADISON ST., SUITE 2500, CHICAGO, IL 60661
UNITED STATES OF AMERICA
[72] MAS, SAMUEL, PHILIPPE S·P·马斯
YU, JIE 俞杰
WOLFSBERGER, PHILIP P·沃尔夫斯伯格
TRUDEL-LAPIERRE, VINCENT V·特鲁德尔-拉皮尔

GROGAN, PATRICK P·格罗根
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WU, JUN 吴军
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廣播信道傳輸與解調
[71] InterDigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA
[72] PAN, Kyle Jung-Lin
XI, Fengjun

FERRANTE, Steven
YE, Chunxuan
STERN-BERKOWITZ, Janet A.
SHAH, Nirav B.
[74] AWA ASIA LIMITED
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[51] H04L 51/52 [11] 40093154
G06F 3/0481 CN116774868 A
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H04L 61/4552 CN116032886 A
[13] A
[25] ZH
[21] 42023081622.5 [22] 27.10.2023
[54] METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR SWITCHING DATA CENTER AND DOMAIN NAME
數據中心及域名的切換方法、裝置、設備及介質
[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
36 Hanxiao Rd.
Pudong New Area Shanghai 200135
CHINA
[72] FU, Dasheng 富达升
FENG, Peng 丰朋
CHENG, Chao 程朝
ZHANG, Qiang 张强

WU, Fengke 吴丰科
ZHENG, Jiabin 郑家宾
ZHONG, Peng 钟鹏
SHI, Hao 师昊
CHANG, Shuo 常硕
[74] Mark Wong & Associates Limited
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[13] A

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CN116530072 A
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[21] 62023081196.5 [22] 23.10.2023
[86] 23.09.2022 PCT/US2022/044496
[87] 13.04.2023 WO2023/059450
[30] 06.10.2021 US,63/253,046
21.09.2022 US,17/949,684
[54] METHOD AND APPARATUS FOR SUPPORTING PREROLL AND MIDROLL DURING MEDIA STREAMING AND PLAYBACK
用於在媒體流式傳輸和回放期間支持前貼片和中貼片的方法及裝置
[71] Tencent America LLC
腾讯美国有限责任公司
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加利福尼亚州帕洛阿尔托公园大道 2747 号
[72] SODAGAR, Iraj 伊拉吉·索达加
[74] 香港派特恩知识产权代理有限公司
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[51] H04L 67/02 [11] 40093533
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[21] 62023081943.0 [22] 31.10.2023
[86] 14.12.2021 PCT/US2021/063281
[87] 07.07.2022 WO2022/146672
[30] 04.01.2021 US,17/140,698
[54] SECURE GENERATION OF ONE-TIME PASSCODES USING A CONTACTLESS CARD
使用非接觸式卡的一次性口令的安全生成
[71] CAPITAL ONE SERVICES, LLC
第一资本服务有限责任公司
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[72] JI, Jason 杰森·吉
RULE, Jeffrey 杰弗里·鲁尔
HART, Colin 科林·哈特
LUTZ, Wayne 韦恩·卢茨
[74] 中港知識產權有限公司
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資本中心 15 樓 1502 室

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H04L 67/1097
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H04L 9/32
H04L 9/00
H04L 67/1095
H04L 9/40
[13] A
[25] ZH
[21] 42023081739.7 [22] 31.10.2023

[54] INFORMATION PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM BASED ON MULTI-BLOCKCHAIN
基於多區塊鏈的信息處理方法、裝置、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited
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H04L 67/566
[11] 40093140
CN116805947 A
[13] A

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[51] H04L 67/1095
H04L 67/104
[11] 40093141
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[51] H04L 67/1095
A63F 13/795
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H04L 67/104
[11] 40093141
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[51] H04L 67/12
H04N 21/426
[11] 40093104
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[51] H04L 67/12
H04N 21/226
[11] 40093105
CN116567287 A

[13] A

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[51] H04L 67/12
H04N 19/587
[11] 40093135
CN116567268 A
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[51] H04L 67/12
H04L 9/40
[11] 40093220
CN116436629 A
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[51] H04L 67/125
H04L 67/63
[11] 40093269
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[51] H04L 67/131
H04N 21/426
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[11] 40093135
CN116567268 A
[13] A

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H04L 67/60
H04L 67/1087
G06F 9/455
G06F 9/50
[11] 40093140
CN116805947 A
[13] A
[25] ZH
[21] 42023081738.9 [22] 31.10.2023
[54] BLOCKCHAIN DATA PROCESSING METHOD, APPARATUS, DEVICE AND COMPUTER READABLE STORAGE MEDIUM
區塊鏈數據處理方法、裝置、設備及計算機可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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[51] H04L 67/5682
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[11] 40093269
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[13] A

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[51] H04L 67/60
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[11] 40093140
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[13] A

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[51] H04L 67/63
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H04L 67/125

[11] 40093269
CN116320030 A

[13] A

[25] ZH

[21] 42023083012.7

[22] 22.11.2023

[54] SECTION LOG UPLOADING METHOD AND DEVICE, READABLE STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
切面日誌上傳方法、裝置、可讀存儲介質及電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[72] 郑旻

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[51] H04L 9/00
H04L 1/00

[11] 40093091
EP4092940 A1

[13] A

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[51] H04L 9/00 [11] 40093141
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[51] H04L 9/00 [11] 40093280
G06F 21/64 CN116383893 A
[13] A

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[51] H04L 9/08 [11] 40093407
CN116783864 A
[13] A
[25] EN
[21] 62023081045.4 [22] 18.10.2023
[86] 29.10.2021 PCT/US2021/057215
[87] 05.05.2022 WO2022/094187
[30] 30.10.2020 US,17/086,029
[54] SECURE VERIFICATION OF MEDICAL STATUS USING A CONTACTLESS CARD
使用非接觸式卡安全驗證醫療狀態
[71] CAPITAL ONE SERVICES, LLC
第一资本服务有限责任公司
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[72] OSBORN, Kevin 凱文·奧斯本
RULE, Jeffrey 杰弗里·魯尔
[74] 中港知識產權有限公司
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[13] A
[25] EN
[21] 42023083081.2 [22] 20.08.2021
[30] 23.02.2016 GB,201603117
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[62] 20.08.2021 42021037325.4
[54] SECURE MULTIPARTY LOSS RESISTANT STORAGE AND TRANSFER OF CRYPTOGRAPHIC KEYS FOR BLOCKCHAIN BASED SYSTEMS IN

CONJUNCTION WITH A WALLET MANAGEMENT SYSTEM
用於基於區塊鏈的系統結合錢包管理系統中的安全多方防遺失儲存及加密密鑰轉移

[71] NCHAIN LICENSING AG
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[72] Craig Steven WRIGHT
Stephane SAVANAH

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] H04L 9/32 [11] 40093091
H04L 1/00 EP4092940 A1
[13] A

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[51] H04L 9/32 [11] 40093220
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[51] H04L 9/32 [11] 40093270
G06Q 20/40 CN116452204 A
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[51] H04L 9/32 [11] 40093276
CN116471018 A
[13] A
[25] ZH
[21] 42023083019.2 [22] 22.11.2023
[54] CERTIFICATE MANAGEMENT METHOD AND APPARATUS, AND ELECTRONIC DEVICE
證書管理方法及裝置、電子設備
[71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
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[72] 韩喆

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[25] EN
[21] 62023081941.4 [22] 31.10.2023
[86] 05.10.2021 PCT/US2021/053496
[87] 05.05.2022 WO2022/093496
[30] 30.10.2020 US,17/085,768
[54] CALL CENTER WEB-BASED AUTHENTICATION USING A CONTACTLESS CARD
使用非接觸式卡的呼叫中心基於 WEB 的認證
[71] CAPITAL ONE SERVICES, LLC
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[72] RULE, Jeffrey 杰弗里·鲁尔
ILINCIC, Rajko 拉伊科·埃琳西克
[74] 中港知識產權有限公司
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CN116471109 A
[13] A
[25] ZH
[21] 42023081626.6 [22] 27.10.2023
[30] 01.12.2022 WO,PCT/CN2022/136012
[54] DATA TRANSMISSION METHOD AND SYSTEM, FIRST END AND CONTROL EQUIPMENT
數據傳輸方法、系統、第一端及控制設備
[71] Huang Jian bang
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[11] 40093150
CN116781306 A
[13] A
[25] ZH
[21] 42023081748.8
[22] 31.10.2023
[54] NETWORK DEVICE MANAGEMENT AND CONTROL METHOD, APPARATUS, DEVICE AND MEDIUM
網絡設備的管控方法及裝置、設備、介質
[71] Tencent Technology (Shenzhen) Company Limited
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35/F,Tencent Building
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[11] 40093220
CN116436629 A
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[21] 42023082526.7
[22] 13.11.2023
[54] TWO WAY AUTHENTICATION METHOD BASED ON INTERNET OF THINGS AND ITS SYSTEM
基於物聯網的雙向認證方法及其系統

[71] CHINA UNIONPAY CO., LTD.
中國銀聯股份有限公司
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秦杰
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[51] H04L 9/40 [11] 40093272
CN116405270 A
[13] A
[25] ZH
[21] 42023083015.0 [22] 22.11.2023
[54] TRIGGERING METHOD AND DEVICE OF LOGIN PROCESS, EQUIPMENT AND MEDIUM
一種登錄流程的觸發方法、裝置、設備及介質
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[72] 杨绍漂
康祖彬
杨利
秦华赟
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[51] H04L 9/40 [11] 40093274
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[13] A
[25] ZH

[21] 42023083017.6 [22] 22.11.2023

[54] ACCOUNT DATA INTERACTION METHOD BASED ON TRUSTED EXECUTION ENVIRONMENT
一種基於可信執行環境的賬號數據交互方法

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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G06F 16/332 CN116488850 A
[13] A

[25] ZH

[21] 42023083024.2 [22] 22.11.2023

[54] AUTHENTICITY VERIFICATION METHOD AND DEVICE
真實性驗證方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[72] 岳汉

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CN116530080 A
[13] A

[25] EN

[21] 62023081197.3 [22] 23.10.2023

[86] 14.09.2022 PCT/US2022/076408

[87] 13.04.2023 WO2023/059972

[30] 05.10.2021 US,63/252,600
13.09.2022 US,17/943,275

[54] MODIFICATION ON FUSION OF INTRA PREDICTION
對幀內預測的融合的修改
[71] Tencent America LLC
腾讯美国有限责任公司
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[72] LI, Ling 李翎
LI, Xiang 李翔
LIU, Shan 刘杉
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[51] H04N 19/105 [11] 40093422
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[25] EN
[21] 62023081195.7 [22] 23.10.2023
[86] 07.10.2022 PCT/US2022/045994
[87] 27.04.2023 WO2023/069257
[30] 20.10.2021 US,63/257,856
13.12.2021 US,63/289,118
05.10.2022 US,17/960,206
[54] METHODS AND DEVICES FOR RESTRICTION ON MOTION VECTOR DIFFERENCE
用於限制運動矢量差的方法和設備
[71] Tencent America LLC
腾讯美国有限责任公司
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[72] ZHAO, Liang 赵亮
ZHAO, Xin 赵欣
LIU, Shan 刘杉
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[51] H04N 19/109 [11] 40093115
H04N 19/167 CN116527890 A
H04N 19/147
H04N 19/176
[13] A

[25] ZH
[21] 42023081282.8 [22] 24.10.2023
[54] METHOD FOR DETERMINING INTRA PREDICTION MODES, DEVICE, EQUIPMENT AND STORAGE MEDIUM
幀內預測模式確定方法、裝置、設備以及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 19/109 [11] 40093388
CN116114246 A
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[25] EN
[21] 62023081011.6 [22] 18.10.2023
[86] 17.08.2021 PCT/CN2021/113034
[87] 24.02.2022 WO2022/037583
[30] 21.08.2020 US,63/068,504
13.08.2021 US,17/401,811
[54] SYSTEMS AND METHODS FOR INTRA PREDICTION SMOOTHING FILTER
幀內預測平滑濾波器系統及方法
[71] Alibaba Damo (Hangzhou) Technology Co., Ltd.
阿里巴巴达摩院(杭州)科技有限公司
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Jie CHEN 陈杰
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[51] H04N 19/119 [11] 40093118
H04N 19/124 CN116567232 A

H04N 19/13
H04N 19/147
H04N 19/176
H04N 19/186
H04N 19/80
H04N 19/96

[13] A

[25] ZH
[21] 42023081286.9 [22] 24.10.2023
[54] METHOD FOR DIVIDING IMAGE BLOCKS, VIDEO ENCODING METHOD, DEVICE AND EQUIPMENT
圖像塊的劃分方法、視頻編碼方法、裝置以及設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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广东省深圳市南山区高新区科技中一路
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[72] ZHANG, Hongbin 张洪彬
KUANG, Wei 匡伟
[74] 香港派特恩知识产权代理有限公司
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H04N 19/119 CN116567232 A
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H04N 19/146 CN116708793 A
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[51] H04N 19/14 [11] 40093139
H04N 19/146 CN116567242 A
H04N 19/70
[13] A
[25] ZH
[21] 42023081638.1 [22] 27.10.2023

[54] IMAGE PROCESSING METHOD, DEVICE AND EQUIPMENT
圖像處理方法、裝置及設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] CAO, Jian 曹健
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[21] 42023082979.8 [22] 22.11.2023
[54] VIDEO TRANSMISSION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
視頻的傳輸方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[11] 40093119
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H04N 19/109
[11] 40093115
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[11] 40093135
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[21] 62023081198.1 [22] 23.10.2023
[86] 16.09.2022 PCT/US2022/076585
[87] 13.04.2023 WO2023/059979
[30] 05.10.2021 US,63/252,602
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[54] GROUPING BASED ADAPTIVE REORDERING OF MERGE CANDIDATE
基於分組的合併候選的自適應重新排序
[71] Tencent America LLC
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[25] ZH
[21] 42023081288.5 [22] 24.10.2023
[54] IMAGE ENCODING METHOD AND DEVICE, ELECTRONIC EQUIPMENT, STORAGE MEDIUM, PROGRAM PRODUCT
圖像編碼方法及裝置、電子設備、存儲介質、程序產品
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] METHOD AND APPARATUS FOR INTRA BLOCK COPY PREDICTION WITH SAMPLE PADDING
採用樣本填充進行幀內塊複製預測的方法和裝置
[71] Tencent America LLC
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[72] XU, Xiaozhong 许晓中
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[21] 62023080987.8 [22] 18.10.2023
[86] 22.12.2021 PCT/US2021/064869
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[30] 29.12.2020 US,63/131,637
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[54] GLOBAL MOTION ESTIMATION USING ROAD AND GROUND OBJECT LABELS FOR GEOMETRY-BASED POINT CLOUD COMPRESSION
用於基於幾何的點雲壓縮的使用道路和地面物體標記的全局運動估計

[71] QUALCOMM Incorporated
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[72] PHAM VAN, Luong L·法姆范
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[87] 30.06.2022 WO2022/140338

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[54] MULTI-PASS DECODER-SIDE MOTION VECTOR REFINEMENT
多遍次解碼器側運動向量細化

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H04L 65/60
H04L 67/12
H04L 67/131
[13] A

[25] ZH
[21] 42023081634.0 [22] 27.10.2023
[54] IMAGE PROCESSING METHOD, DEVICE AND EQUIPMENT
圖像處理方法、裝置及設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[13] A

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[13] A

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[51] H04N 19/80 [11] 40093118
H04N 19/119 CN116567232 A
[13] A

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[51] H04N 19/96 [11] 40093118
H04N 19/119 CN116567232 A
[13] A

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H04N 19/146
H04L 67/12
[11] 40093105
CN116567287 A
[13] A
[25] ZH
[21] 42023081264.6
[22] 24.10.2023
[54] METHOD FOR IMAGE QUALITY ENHANCEMENT, DEVICE, ELECTRONIC EQUIPMENT
畫質增强方法、裝置、電子設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/234
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H04N 21/647
H04N 21/431
H04N 21/478
[11] 40093138
CN116567291 A
[13] A
[25] ZH
[21] 42023081637.3
[22] 27.10.2023
[54] METHOD AND DEVICE FOR IMAGE QUALITY IMPROVEMENT , COMPUTER-READABLE STORAGE MEDIUM AND COMPUTER EQUIPMENT
畫質提升方法及裝置、計算機可讀存儲介質、計算機設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/235 [11] 40093138
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[51] H04N 21/426 [11] 40093104
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[13] A
[25] ZH
[21] 42023081262.0 [22] 24.10.2023
[54] VIDEO PROCESSING COLLABORATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
視頻處理協同方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/431 [11] 40093137
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[25] ZH
[21] 42023081636.5 [22] 27.10.2023
[54] IMAGE DISPLAY METHOD, TERMINAL EQUIPMENT, SERVER AND STORAGE MEDIUM
圖像顯示方法、終端設備、服務器以及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[21] 42023082720.6 [22] 16.11.2023
[30] 12.11.2021 DE,102021129573.4
[54] METHOD AND SYSTEM FOR PROCESSING VIDEO DATA
處理視頻數據的方法和系統
[71] Sumolight GmbH
蘇摩電燈有限責任公司
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[72] JAZBINSEK, Sascha 萨沙·贾兹宾塞克
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[21] 42023080997.2 [22] 18.10.2023
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[54] ELECTRONIC ACOUSTIC DEVICES, MEMS MICROPHONES, AND EQUALIZATION METHODS
電子聲學設備、MEMS 麥克風和均衡方法

[71] Skyworks Solutions, Inc.
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[54] SUBBAND DOMAIN ACOUSTIC ECHO CANCELLER BASED ACOUSTIC STATE ESTIMATOR
基於子帶域聲學回聲消除器的聲學狀態估計器

[71] DOLBY LABORATORIES LICENSING CORPORATION
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[21] 42023083131.5 [22] 24.11.2023
[30] 23.03.2010 US,61/316,579
[54] AUDIO REPRODUCTION METHOD AND SOUND REPRODUCTION SYSTEM
音頻再現方法和聲音再現系統
[71] DOLBY LABORATORIES LICENSING CORPORATION
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[21] 62023080948.0 [22] 17.10.2023
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[54] INFORMATION TRANSMISSION METHOD AND APPARATUS, RELATED DEVICES, AND STORAGE MEDIUM
信息傳輸方法、裝置、相關設備及存儲介質

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[21] 62023082320.0 [22] 07.11.2023

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[87] 10.02.2022 WO2022/031638

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[54] SYSTEMS AND METHODS FOR CONTROLLING SECURED DATA TRANSFER VIA URLS
用於控制經由 URL 的安全數據傳輸的系統和方法

[71] CAPITAL ONE SERVICES, LLC
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G07C 9/00
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B61L 25/02
[11] 40093673
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G07C 9/00
[11] 40093221
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[51] H04W 48/04
G07C 9/00
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[51] H04W 52/02
G07C 9/00
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[51] H04W 56/00
H04L 5/00
[11] 40093260
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[51] H04W 72/12
H04L 25/03
H04L 27/26
H04L 5/00
H04L 27/00
[11] 40093164
EP4221414 A1
[13] A
[25] EN
[21] 42023082168.8
[22] 03.11.2023
[54] COMMON PHASE ERROR AND/OR INTER-CARRIER INTERFERENCE
共同相位誤差和/或載波間干擾
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HAKOLA, Sami
TIIROLA, Esa

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[51] H04W 72/23 [11] 40093305
H04W 74/08 CN116193624 A
[13] A

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[51] H04W 74/08 [11] 40093305
H04W 72/23 CN116193624 A
[13] A
[25] ZH
[21] 42023083128.1 [22] 24.11.2023
[54] RECEIVING RANDOM ACCESS RESPONSE WITH EXTENDED RESPONSE WINDOW
接收具有擴展響應窗口的隨機接入響應
[71] NOKIA SHANGHAI BELL CO., LTD.
上海諾基亞貝爾股份有限公司
No. 388, Ningqiao Road
Pudong Jinqiao, Shanghai 201206
CHINA

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WU, Chunli 吳春麗
HAKOLA, Sami S·阿科拉
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[51] H04W 76/14 [11] 40093221
G07C 9/00 CN116434381 A
[13] A

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2. 按發表編號排列
Arranged by Publication Number

40093091 - 40093675

[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.	[51] 國際專利分類 International Patent Classification
40093091	EP4092940	H04L 1/00, G06Q 20/00, H04B 7/155, H04L 9/32, H04L 9/00, H04L 47/11, H04L 47/38, G06Q 20/06
40093092	EP4148135	C12N 15/63, C12N 15/113, A61K 38/16, C12N 15/67
40093093	EP4154803	A61B 5/00, A61M 5/315, A61M 5/20, G16H 20/17, G16H 30/20
40093094	CN115966258	G16B 30/10, C12N 15/113, C12N 15/67, C12N 15/85
40093095	CN116198836	B65D 30/10, B65D 33/00, B65D 77/22
40093096	CN115918884	A23L 27/30, A23L 2/60, C12P 19/56, C12P 19/18
40093097	CN116665157	G06V 20/54, G06V 10/26, G06V 10/774, G06V 10/82, G06N 3/0464
40093098	CN115988393	H04R 19/04
40093099	CN116345235	H01R 13/629, H01R 13/639, H01R 13/46
40093100	EP4175619	A61K 9/00
40093101	EP4169944	C07K 16/24, C07K 16/00, A61K 47/68
40093102	CN116199790	C07K 19/00, C12N 5/10, C07K 16/30
40093103	EP4169423	A47J 31/52
40093104	CN116567320	H04N 21/426, H04L 67/10, H04L 67/12, H04L 67/131, H04L 67/01
40093105	CN116567287	H04N 21/226, H04N 21/426, H04N 19/146, H04L 67/12

40093106	CN116524077	G06T 13/40, G06T 17/20, G06T 7/90, G06F 3/0484, G06F 3/0481
40093107	CN116077439	A61K 9/127, A61K 9/51, A61K 47/42, A61K 38/13, A61K 31/436, A61K 45/06, A61K 9/00, A61P 37/06
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40093109	CN116524386	G06V 20/40, G06V 10/30, G06V 10/26, G06V 10/77, G06V 10/764, G06V 10/82, G06N 3/0442, G06N 3/047, G06N 3/082
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40093114	CN115993453	G01N 33/573, G01N 33/574, C07K 16/40, A61K 45/00, A61P 35/00
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40093118	CN116567232	H04N 19/119, H04N 19/124, H04N 19/13, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/80, H04N 19/96
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40093122	CN116662845	G06F 18/24, G06F 18/2433, G06F 18/214, G06N 20/00, G06Q 40/00
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40093124	GB2612170	G06N 3/045, G06N 3/08
40093125	EP4177244	C07D 261/04, C07C 41/22, C07C 43/225, C07D 231/20, C07D 413/12
40093126	CN116570628	A61K 35/74, A61P 35/00

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40093160	CN116058941	A61B 17/34, A61B 5/293, A61B 5/369
40093161	CN116440263	A61K 39/395, A61K 47/12, A61K 47/02, A61K 9/08, A61K

		47/26, C07K 16/28, A61P 35/00
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40093163	CN116059313	A61K 38/12, A61K 9/00, A61K 47/60, A61M 5/145, A61P 7/06, A61P 13/12, A61P 21/00, A61P 25/00, A61P 9/00, A61P 13/00
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40093166	GB2612804	G06K 7/10, G06K 19/077, G07D 11/00, H01P 3/12
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40093184	EP4176922	A61M 60/178, A61M 60/50, G16H 20/40, G16H 40/60, G16H 50/50
40093185	EP4248992	A61K 39/12
40093186	CN116083546	C12Q 1/6869
40093187	CN116784700	A47L 1/02, A47L 11/24, A47L 11/40
40093188	EP4269430	C07K 14/705
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40093191	EP4198037	C07D 513/22, C07D 515/22, A61P 11/00, A61K 31/437
40093192	CN116082521	C07K 19/00, C07K 14/065, C12N 15/62, C12N 15/39, C12N 15/85, C12N 5/10, A61K 39/275, A61K 39/39, A61P 31/20
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40093195	CN116443749	B66C 23/90, B66C 13/46, B66C 13/50

40093196	EP4176948	A63F 13/22, A63F 13/24
40093197	GB2612583	B60L 53/53, B60L 53/30, B60L 53/80
40093198	EP4177348	C12N 15/86, A61K 39/29, C12N 15/40, C12N 15/36, C12N 15/62
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40093200	GB2616147	C11D 1/08, C11D 1/00, C11D 3/08, C11D 3/10, C11D 3/20
40093201	GB2615210	E04F 13/072, E04F 11/18, E06B 9/01
40093202	GB2617211	E21B 7/20, E21B 7/04
40093203	EP4201399	A61K 9/00, A61K 9/19, A61K 47/12, A61K 47/20, A61K 31/454, A61K 39/395, A61K 47/69, C08B 37/16, C08L 5/16, A61P 35/02, A61K 47/40
40093204	CN116929134	F28F 13/04, C02F 1/04, B82B 1/00, B82B 3/00, B82Y 40/00, C02F 103/08
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40093206	CN116333068	C07K 14/33, A61K 38/48, A61P 17/00, A61P 25/06, A61P 25/08, A61P 25/16, A61Q 19/08
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40093208	EP4183805	C07K 16/28, C07K 16/30, A61P 35/00, A61K 39/395
40093209	EP4234561	C07D 498/14, A61K 31/5365, A61P 31/18, A61K 47/54, A61K 9/14
40093210	EP4176876	A61K 31/405, A61P 35/00
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40093215	GB2612572	A01K 1/01
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40093218	CN116098432	A47G 19/22, A45F 3/18
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40093224	EP4184110	F28G 9/00, F28F 27/00, F28G 15/00
40093225	CN116608265	F16J 15/10
40093226	CN116778644	G07F 17/32, G06N 20/00
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40093228	CN116139045	A61K 8/89, A61K 8/895, A61K 8/92, A61K 8/31, A61K 8/58, A61Q 1/06, A61Q 1/04, A61Q 19/00
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40093233	EP4239633	G10L 19/02, G10L 19/022
40093234	EP4186472	A61F 2/24, A61B 17/34
40093235	EP4268892	A61P 17/02
40093236	EP4181116	G10D 3/16, G09B 15/06
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40093250	CN117031607	G02B 5/20, G02B 5/26
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40093256	CN116708793	H04N 19/146, H04N 19/132, H04N 21/4402
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40093259	EP4209510	C07K 16/28, A61P 35/00, A61K 39/395
40093260	EP4184846	H04L 5/00, H04J 11/00, H04W 56/00
40093261	CN116412315	F16L 55/18, B21D 3/14
40093262	CN116925975	C12N 1/20, A61K 35/74, A61P 35/00, A61P 3/04, A61P

		3/10, A61P 9/00, A61P 29/00, A61P 21/00, A61P 25/28, A61P 1/00, A61P 39/06, A23L 33/135, C12R 1/01
40093263	CN116942706	A61K 35/741, A23L 33/135, A23G 3/36, A23L 2/38, A23L 2/39, A23G 1/42, A23G 9/36, A23L 21/00, A61P 1/00, A61P 29/00
40093264	CN116158604	A44C 21/00, G06K 17/00, A63F 1/06
40093265	CN116158603	A44C 21/00, G06K 17/00, A63F 1/06
40093266	CN116172319	A44C 21/00, G06K 17/00, A63F 1/06
40093267	CN116306868	G06N 3/08
40093268	CN116228363	G06Q 30/0601
40093269	CN116320030	H04L 67/63, H04L 67/5682, H04L 67/125
40093270	CN116452204	G06Q 20/40, H04L 9/32
40093271	CN116308789	G06Q 40/04, G06F 21/64
40093272	CN116405270	H04L 9/40
40093273	CN116415609	G06K 7/14
40093274	CN116455605	H04L 9/40
40093275	CN116450695	G06F 16/2457, G06Q 40/12, G06Q 40/04, G06Q 50/18
40093276	CN116471018	H04L 9/32
40093277	CN116485394	G06Q 20/32, G06Q 30/0601
40093278	CN116484338	G06F 21/31, G06F 21/44
40093279	CN116360658	G06F 3/0484, G06F 9/451
40093280	CN116383893	G06F 21/64, G06F 21/62, G06F 21/60, G06F 21/31, H04L 9/00
40093281	CN116488850	H04L 9/40, G06F 16/332
40093282	CN116308628	G06Q 30/0601, G06Q 20/06, G06Q 20/40
40093283	CN116485392	G06Q 20/24, G06Q 40/03, G06Q 20/40
40093284	CN116503055	G06Q 20/06, G06Q 20/10, G06Q 20/32
40093285	CN116483860	G06F 16/242, G06F 16/25
40093286	GB2616881	H01R 13/713, H01R 13/66, H02H 5/04
40093287	EP4261395	F02C 3/20, F02C 7/22, F02C 9/40, G06Q 10/0631

40093288	CN116243571	G03G 15/08, G03G 21/16
40093289	CN116534299	B64U 10/16, B64U 10/20, B64U 10/25, B64U 20/00, B64U 50/11, B64U 50/19, B64U 50/30, B64D 45/00, H02J 7/14, H02J 7/34, H02K 7/18
40093290	CN116144500	C12M 3/04, C12M 3/00
40093291	EP4183449	A61P 9/00, A61P 25/08, A61P 25/28, A61P 29/00, A61P 31/00, A61P 35/00, A61P 43/00, C07D 401/14, C07D 403/04, C07D 403/14, C07D 405/14, C07D 409/04, C07D 409/14, C07D 417/04, C07D 417/14, A61K 31/426, A61K 31/454, A61K 31/4155
40093292	EP4274154	H04L 9/30
40093293	CN116729452	B61L 23/14, B61L 15/00
40093294	CN116554303	C07K 14/775, C07K 19/00, C12N 15/12, C12N 15/62, C12N 15/864, C12N 5/10, A61K 38/17, A61P 25/28, A61P 35/00, A61P 29/00, A61P 13/12, A61P 11/06, A61P 11/00
40093295	CN116933832	G06K 19/077
40093296	EP4253559	C12Q 1/6806
40093297	CN116257141	G06F 3/01, G06F 3/02, G06F 3/03, G06T 19/00
40093298	CN116832020	A61K 31/138, A61P 35/00, A61P 15/00, C07C 213/10, C07C 217/20, C07C 213/08, C07C 213/02
40093299	GB2613010	A47J 43/04, A47J 19/00
40093300	EP4261396	F02C 3/20, F02C 9/28, F02C 9/40
40093301	CN116807577	A61B 17/34, A61B 34/10, A61B 34/20, A61B 5/00
40093302	CN116889470	A61B 34/20, A61B 34/30, A61B 17/16
40093303	EP4261398	F02C 7/22, F02C 9/40, G06Q 10/0631
40093304	EP4186897	C07D 401/14, A61K 31/4355, A61K 31/4365, A61K 31/4427, A61K 31/4709, A61K 31/497, A61P 35/00
40093305	CN116193624	H04W 74/08, H04W 72/23
40093306	CN116312576	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00

40093307	CN116471533	H04S 7/00, H04R 3/12, H04R 5/02
40093308	CN116162084	C07D 405/14, A61P 35/00, A61K 31/454
40093309	EP4256968	A23G 1/00, A23G 1/48, A23G 1/30, A23G 3/34, A23G 3/36, A23G 3/42, A23G 3/00
40093310	CN115136035	G02B 3/02, G02B 27/00, G02B 7/02, G03B 21/14, G03B 21/20
40093311	CN115803017	A61K 9/16, A61K 31/00
40093312	CN115968290	A61K 31/4439
40093313	GB2610896	C07K 16/12, C07K 16/14, C07K 16/18, C07K 16/40
40093314	CN116113693	C12N 11/02
40093315	CN115867579	C07K 16/28
40093316	EP4157236	A61K 31/05, A61P 25/22
40093317	EP4153010	A47G 23/02, F25D 3/08
40093318	CN115884713	A61B 5/145, A61B 5/1486, C12Q 1/00, G01N 27/327
40093319	EP4158020	C12N 15/11, C12N 15/113, C12N 9/22
40093320	EP4157335	A61K 39/00, A61P 35/00, C07K 14/00
40093321	EP4236921	A61K 9/16, A61M 15/08, A61K 31/137, A61P 37/00, A61P 1/00
40093322	EP4237051	A61M 15/08, A61K 9/16, A61K 31/137, A61P 37/00, A61M 11/02
40093323	EP4162054	C12N 15/63, C12N 15/67, C12N 9/02, C12N 9/22
40093324	EP4157579	B23K 26/082, B08B 7/00, B23K 26/36, B23K 26/70, B23K 26/362
40093325	EP4157466	A61P 35/00, A61P 35/02, A61P 43/00
40093326	EP4157883	C07K 16/28, A61K 39/395, C12N 5/078, A61K 47/68
40093327	EP4245321	A61K 47/68, A61K 31/4745, A61K 39/395, A61K 47/55, A61P 35/00, A61P 35/02, A61P 43/00
40093328	EP4245763	C07H 15/04, A61K 39/12, A61K 39/145, A61K 39/165, A61K 39/20, A61K 39/215, A61K 39/235, A61K 39/35, A61K 39/36, A61K 39/39,

		A61P 31/04, A61P 31/12, A61P 31/16, A61P 33/02, A61P 37/08, A61P 39/02
40093329	EP4158385	G01S 19/24, G01S 19/25, G01S 19/30, G01S 19/01, G01S 19/13
40093330	EP4157339	A61K 39/00, A61K 39/395, A61K 45/00, A61P 29/00, A61P 35/00, A61P 35/02
40093331	CN115955982	A61M 5/14
40093332	CN116075322	A61K 47/59
40093333	EP4158252	F23N 5/24, F02C 9/00, F02C 9/28, F23N 5/00, F23N 5/16
40093334	CN116096915	C12Q 1/6827
40093335	EP4251230	A61M 1/36, B01J 20/00
40093336	EP4157347	A61K 39/235, A61P 37/04, C12N 15/09, C12N 15/86, C12N 15/861
40093337	CN115997054	D05B 97/00
40093338	CN116194085	A61K 9/19
40093339	GB2611889	B32B 5/12, B29C 55/12, B29D 7/00, B29D 28/00, B32B 3/10, B32B 5/02, E01C 3/04
40093340	EP4172145	C07D 209/16, A61K 31/4045, A61K 9/08, A61P 25/00
40093341	EP4244059	B32B 18/00, A44C 27/00, C04B 35/645, C04B 35/486, C04B 35/488
40093342	CN115955943	A61B 17/04
40093343	EP4167977	A61K 31/04, A61K 31/194, A61K 31/197, A61K 31/201, A61P 43/00
40093344	CN116710922	G06F 40/279
40093345	CN115989416	G01N 33/68
40093346	EP4161555	A61K 38/00, C07K 14/725, C07K 19/00, C12N 15/62
40093347	EP4178572	A61K 31/404, A61K 31/416, A61K 31/44, A61K 31/443, A61K 31/444, A61K 31/47, A61K 31/5025, A61K 31/506, A61K 31/517, A61K 31/53, A61K 39/00, A61K 39/395, A61P 35/02
40093348	EP4190337	A61K 35/28, A61P 25/00
40093349	EP4161917	C07D 401/14
40093350	CN116096354	A61K 9/00, A61K 9/19, A61K 38/04, A61K 39/395, A61K 47/18, A61K 47/26, A61P

		35/00, A61P 31/00, A61P 9/10
40093351	EP4228507	A61B 5/145, G01N 27/416, G01N 27/36, A61B 5/1495, A61B 5/00
40093352	EP4164615	A61K 9/127, A61K 31/352, A61K 47/44
40093353	CN116867497	A61K 31/675
40093354	EP4176868	A61K 9/08, A61K 31/4152, A61K 31/045, A61K 47/02, A61P 9/10, A61P 21/00, C07D 231/24
40093355	EP4255202	A23C 20/02, A23L 11/40, A23L 11/50
40093356	EP4255201	A23C 20/02, A23L 11/40, A23L 29/00
40093357	EP4167858	A61B 5/375, A61B 5/00, A61B 5/16, A61B 5/291, A61B 5/369, A61B 5/377, A61B 5/378, A61B 5/38, A61B 5/384, A61B 5/386, G01R 33/48, G16H 20/70
40093358	EP4196723	F24F 3/14, B01D 53/26
40093359	GB2613747	G06V 20/13
40093360	EP4165081	C07K 16/28, C07K 16/46, A61P 35/00, A61K 47/68
40093361	EP4204408	C07D 401/04, C07D 405/14, C07D 491/04, A61P 25/18, A61K 31/55
40093362	CN116419730	A61B 90/00
40093363	EP4182700	G01N 33/68, G01N 33/569
40093364	EP4253402	C07K 7/64, C07K 1/04, A61K 38/08, A61P 35/00, A61P 29/00, A61P 9/10, A61P 17/02, C07D 401/12, A61K 38/00, A61K 51/04
40093365	EP4164381	A01N 1/02
40093366	EP4258715	H04W 12/02
40093367	CN116322641	A61K 9/00
40093368	CN115997028	C12Q 1/00
40093369	EP4164750	A61P 35/00, C07K 16/44, C07K 14/705, A61K 39/39, A61P 37/02, A61P 35/02
40093370	CN116034109	C07F 5/04
40093371	EP4179116	C12Q 1/6883
40093372	EP4223868	C12N 1/20, A61K 35/741, A61K 39/395, A61K 45/00, A61P 35/00, A61P 35/02,

		A61P 35/04, A61P 37/04, A61P 43/00, C12N 15/11, C12Q 1/6869
40093373	EP4164742	A61N 7/00, A61B 8/08, A61B 8/00
40093374	EP4251270	A61P 1/04, A61K 9/00, A61K 31/7125, A61P 29/00
40093375	CN116685603	C07K 16/28, G01N 33/68, C12N 15/13, A61K 39/395, A61P 37/06
40093376	EP4252774	A61K 45/06, A61P 35/00
40093377	EP4164496	A61B 5/398, A61B 3/10, G16H 50/20, G16H 50/50, G06N 20/00
40093378	CN116456879	A47L 1/02
40093379	CN116456937	A61F 2/24
40093380	CN116601956	H04N 19/577
40093381	CN116648914	H04N 19/527
40093382	CN116249558	A61K 49/00
40093383	EP4205216	H01M 10/36, H01M 10/38, H01M 50/543, H01M 50/308, H01M 4/02
40093384	EP4204847	G01S 7/481, G01S 7/497, G01S 17/86, G01J 3/28, G01S 17/931
40093385	EP4225788	C07K 16/22, A61P 3/00, A61P 3/04, A61P 3/10, A61P 9/00, A61P 9/10, A61P 19/02, A61P 25/00, A61P 25/04, A61P 29/00, A61K 39/00
40093386	EP4200911	H01L 29/78, H01L 21/225, H01L 27/02, H01L 29/66, H01L 29/80
40093387	CN116601109	C01B 21/076
40093388	CN116114246	H04N 19/109
40093389	EP4168035	A61K 38/17, A61K 39/395, A61P 37/06, C07K 16/28
40093390	EP4168414	C07D 519/00, A61P 35/00, A61P 37/00, C07D 495/04, A61K 31/519
40093391	CN116457528	D21B 1/12
40093392	CN116783900	H04R 3/02
40093393	EP4171518	A61K 9/20
40093394	CN116323647	C07K 14/435
40093395	EP4171657	A61K 48/00, C12N 7/02, C12N 15/86, C12N 15/867

40093396	EP4192521	A61K 49/04, A61K 51/04, A61K 101/02, A61B 5/00
40093397	CN116583603	C12N 15/113
40093398	CN116075354	B01D 53/64
40093399	CN116848055	B65G 1/04
40093400	EP4200332	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00
40093401	CN116234761	B65G 1/04
40093402	CN116829465	B65D 6/18
40093403	CN116096478	B01D 53/81
40093404	EP4175642	A61K 31/53, C07D 253/06, C07D 253/07, A61P 25/28
40093405	EP4175897	B65D 81/02
40093406	CN116437909	A61K 31/352
40093407	CN116783864	H04L 9/08
40093408	CN116830139	G06Q 20/40
40093409	EP4175615	A61K 9/00, A61K 47/02
40093410	EP4175614	A61K 9/00, A61K 47/02
40093411	EP4237414	C07D 277/54, A61P 31/22, A61K 31/426, C07B 59/00
40093412	EP4179541	G16C 20/50
40093413	CN116897050	A61K 38/07, A61P 17/14, A61K 8/64, A61Q 7/00
40093414	EP4260325	G16B 45/00, G16B 30/10, G16B 30/20
40093415	CN116648262	A61K 39/395
40093416	EP4234579	C07K 16/28, C12N 15/13
40093417	CN116249714	C07K 16/28, C07K 16/46, A61P 35/00, A61K 39/395
40093418	CN115996729	A61K 31/712
40093419	EP4164668	A61K 35/761, A61P 21/00
40093420	CN116390948	C07K 16/28
40093421	CN116848135	C07K 16/18
40093422	CN116569547	H04N 19/105
40093423	CN116530072	H04L 65/65
40093424	CN116530080	H04N 19/103
40093425	CN116671107	H04N 19/44
40093426	CN116569553	H04N 19/513
40093427	EP4174087	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02
40093428	CN116209443	A61K 31/4709
40093429	CN116490602	C12G 3/06

40093430	CN116057162	C12C 5/02
40093431	CN116096246	A23L 2/00
40093432	EP4190352	A61K 39/395, A61P 35/00
40093433	EP4176047	C12N 5/074, C12N 15/11, C12N 15/63, C12N 5/077
40093434	EP4178511	A61F 13/08, D04B 1/26, D04B 27/00
40093435	EP4172147	C07D 231/12, C07D 403/04
40093436	CN116801885	A61K 31/7088
40093437	CN116390941	C07K 14/725
40093438	CN116457464	C12N 15/63
40093439	CN116323948	C12N 15/63
40093440	CN116034320	G04B 5/16
40093441	EP4203950	A61K 31/4192, A61K 39/00, A61K 31/675, A61K 31/704, A61K 31/475, A61K 31/573, A61K 9/00, A61P 35/00
40093442	CN116261641	F21V 29/507
40093443	CN116635861	G06F 40/247
40093444	CN116648733	G06V 10/774, G06V 40/16, G06V 10/82
40093445	EP4175625	A61K 31/05, A61K 36/185, A61K 47/10
40093446	EP4172370	C12Q 1/6886, G01N 33/574
40093447	CN116634936	A61B 5/11
40093448	CN116018165	A61L 31/16
40093449	EP4167769	A23L 33/125, A23L 33/135, A23L 33/15, A23L 33/155, A61K 31/4415, A61K 31/525, A61K 31/593, A61K 31/714, A61K 35/745, A61K 35/747, A61P 3/10
40093450	CN116528911	A61K 47/68
40093451	CN116888540	G04B 3/04
40093452	CN116940505	B63H 9/072
40093453	CN116547304	C07K 16/28
40093454	CN116669717	A61K 31/167
40093455	EP4256083	C12Q 1/6848, C12Q 1/6869, C12Q 1/6876
40093456	CN116868134	G04C 3/04
40093458	EP4168425	C07K 5/11, A61K 31/513, C07D 401/12
40093459	EP4172537	F24F 8/175

40093461	EP4167906	A61F 2/08, A61K 35/32, A61L 27/46, A61L 27/50
40093464	CN116157115	A61K 9/08
40093465	EP4168451	C07K 16/28, A61P 35/00
40093466	EP4176418	G08B 1/08
40093467	EP4167968	A61K 9/20, A61K 31/4985, A61K 9/16, A61P 35/02
40093470	EP4262769	A61K 31/135, A61K 9/48, A61P 25/24
40093473	EP4240749	C07K 7/06, A61P 3/04, A61P 3/10
40093524	CN116472177	B41J 2/005
40093525	CN116670063	B66B 19/00
40093526	CN116057583	G06V 10/764, G06V 10/774
40093527	EP4172332	C12N 15/113, A61K 48/00
40093528	EP4172627	G01N 33/566
40093529	CN116546988	A61K 31/58
40093530	CN116249712	C07K 16/18, A61P 25/28
40093531	EP4171529	A61K 31/05, A61K 47/06, A61K 47/10
40093532	CN116724535	H04L 9/32
40093533	CN116848833	H04L 67/02
40093534	CN116888611	G06Q 20/10
40093535	EP4230485	B60R 22/10, B60N 2/28
40093536	CN116710967	G06T 19/20
40093537	CN116829593	C07K 16/30, A61K 51/10, A61P 35/00
40093538	EP4172175	C07K 7/08, A61K 38/20, A61K 8/64, A61P 35/02, A61P 37/02, A61P 37/06
40093539	CN116615758	G06T 19/00
40093540	CN116916794	A47J 31/18
40093541	EP4171215	A01K 67/027, C07K 14/705, C12N 9/48
40093593	CN116997394	A63F 13/825
40093594	CN116583453	B61K 9/12
40093596	EP4257587	C07D 417/14, C07D 401/12, C07D 213/82, A61K 31/455, A61P 29/00, A61P 35/00, A61P 37/00
40093597	CN116323946	C12N 15/13
40093598	CN116568810	C12N 15/13
40093599	CN116096664	B66B 5/00

40093600	CN116940575	C07D 495/04
40093601	CN116546978	A61K 9/24
40093602	EP4264650	H01H 9/00, H01H 9/08
40093603	EP4192553	A61M 5/50, A61M 39/10, A61M 39/16
40093604	EP4263606	A61K 38/20, A61P 35/00, C07K 14/54, C07K 14/55, C07K 16/28, C12N 15/13, C12N 15/62
40093605	EP4259211	A61K 47/68, A61P 35/00
40093606	EP4188961	C07K 16/30, C07K 16/28, C07K 16/46
40093607	CN116724263	G02B 13/02
40093608	EP4255933	C07K 16/28, C07K 14/705, A61K 38/17, C07K 16/18
40093609	EP4178580	A61K 31/5025, C07D 487/04, A61P 35/00, A61P 29/00
40093610	EP4208455	C07D 401/14, C07D 417/14, A61P 35/00, A61K 31/444
40093611	EP4192843	C07K 7/06, C07K 7/08, C07K 14/165, C12N 9/64
40093612	EP4178574	A61K 31/437, A61P 31/12, C07D 471/02, C07D 471/04
40093613	CN116134856	H04W 12/02
40093614	EP4192829	C07D 413/04, A61K 31/4439, A61P 11/00
40093615	EP4192474	A61K 31/675, A61K 45/06, A61P 31/12, A61P 31/18, C07F 9/6561
40093616	EP4268118	G06F 40/30, G06F 40/35, G06F 40/216
40093618	EP4192581	A61P 19/06, A61K 38/44, A61K 47/60, A61K 31/505
40093619	CN117015546	C07D 519/00
40093620	EP4259209	A61K 47/68, A61P 35/00
40093621	CN116670168	C07K 16/28
40093622	CN116096708	C07D 401/12
40093623	EP4175658	A61K 38/17, A61K 38/20, C07K 1/107
40093624	EP4188443	A61K 39/395, A61P 17/06, C07K 16/24
40093625	CN116583189	A23F 5/28
40093626	EP4240402	A61K 39/00, A61P 35/00, C07K 16/32
40093627	CN116568305	A61K 31/517

40093628	CN116113367	A61B 5/1486
40093629	EP4225791	C07K 16/28, A61P 37/00
40093630	EP4178578	A61K 31/497, A61K 31/70, A61P 13/12
40093631	EP4263604	C07K 16/28, A61P 35/00
40093643	EP4185383	A61P 21/00, C12N 15/113, A61K 39/395, A61K 31/7088, A61K 47/68, A61K 47/64
40093655	CN116390767	A61K 47/64
40093656	CN116348593	C12N 5/20
40093657	EP4178937	C07C 13/20
40093658	CN116133550	A42B 3/22
40093659	CN116249799	C25B 1/46
40093660	CN117043144	C07D 239/94
40093661	EP4236933	A61K 31/167, A61K 47/40, A61K 9/00, A61P 27/02
40093662	EP4179065	C12M 3/00, B01F 15/00, G01N 33/50
40093663	CN116783048	B28B 1/30
40093664	CN116648485	C09B 67/44
40093665	EP4185151	A41D 27/24
40093666	EP4247851	C07K 16/28, C07K 16/46, A61K 39/395
40093667	CN116133659	A61K 31/437
40093668	CN116157152	A61K 41/00
40093669	CN116829462	B65B 13/02
40093670	EP4260083	G01S 7/41, G01S 13/90
40093672	CN116133951	B65D 5/74
40093673	EP4271603	B61L 25/02, B61L 25/04, G01S 13/60, G01S 13/86, H04W 4/44, H01Q 1/42
40093675	EP4255449	A61K 33/30, A61K 47/54, A61P 9/10, A61P 21/00, A61P 25/28, A61P 27/06, A61P 29/00, A61P 43/00, B82Y 5/00, B82Y 40/00

3. 按申請編號排列
Arranged by Application Number

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
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4. 按申請人名稱排列
Arranged by Name of Applicant

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[71] 申請人名稱 Name of Applicant	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC	G06F 8/30, G06F 8/71, G06F 11/36, G06F 9/448, G06F 17/40, G06F 11/34	40093176	EP4235464
ACERTA PHARMA B.V.	A61K 9/20, A61K 31/4985, A61K 9/16, A61P 35/02	40093467	EP4167968
ADIPOSS SA	A61K 49/04, A61K 51/04, A61K 101/02, A61B 5/00	40093396	EP4192521
ADJUVANT HOLDINGS CO.,LTD. 安佳榜控股股份公司 RIKEN 国立研究开发法人理化学研究所	A61K 38/07, A61P 17/14, A61K 8/64, A61Q 7/00	40093413	CN116897050
AIRSEAS 爱尔系斯公司	B63H 9/072	40093452	CN116940505
AKAGERA MEDICINES, INC. 阿卡格拉医药公司	A61K 31/4439	40093312	CN115968290
ALEKSEY ILJICH NONIASHVILI 阿列克谢·伊林奇·诺尼亚什维利	B65D 5/74	40093672	CN116133951
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06N 3/08	40093267	CN116306868

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 67/63, H04L 67/5682, H04L 67/125	40093269	CN116320030
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40, H04L 9/32	40093270	CN116452204
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/40	40093272	CN116405270
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 7/14	40093273	CN116415609
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/40	40093274	CN116455605
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2457, G06Q 40/12, G06Q 40/04, G06Q 50/18	40093275	CN116450695
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 3/0484, G06F 9/451	40093279	CN116360658
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/40, G06F 16/332	40093281	CN116488850
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/0601, G06Q 20/06, G06Q 20/40	40093282	CN116308628
ALIVECOR, INC.	A61B 5/271, A61B 5/252, A61B 5/254, A61B 5/256, A61B 5/259, A61B 5/00, A61B 5/266, H01R 3/00, H01R 4/00	40093179	EP4197441

AMERICAN REGENT INC.	A61K 9/00, A61K 47/02	40093410	EP4175614
AMERICAN REGENT, INC.	A61K 9/00, A61K 47/02	40093409	EP4175615
ANAPTYSBIO, INC. 安奈普泰斯生物有限公司	C07K 16/28, G01N 33/68, C12N 15/13, A61K 39/395, A61P 37/06	40093375	CN116685603
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32, G06N 20/00	40093226	CN116778644
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A44C 21/00, G06K 17/00, A63F 1/06	40093264	CN116158604
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A44C 21/00, G06K 17/00, A63F 1/06	40093265	CN116158603
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A44C 21/00, G06K 17/00, A63F 1/06	40093266	CN116172319
APELLIS PHARMACEUTICALS, INC. 阿佩利斯制藥有限公司	A61K 38/12, A61K 9/00, A61K 47/60, A61M 5/145, A61P 7/06, A61P 13/12, A61P 21/00, A61P 25/00, A61P 9/00, A61P 13/00	40093163	CN116059313
APRECIA PHARMACEUTICALS LLC 阿普雷奇亚制药有限责任公司	A61K 9/00, A61J 3/00, A61J 3/06, A61J 1/03, B33Y 80/00, A61K 9/20, B33Y 10/00	40093230	CN116115554
ARROWHEAD PHARMACEUTICALS, INC.	A61K 31/7088	40093436	CN116801885
ATS-Tanner Banding Systems AG	B65B 13/02	40093669	CN116829462
AUSPEX PHARMACEUTICALS, INC. 奥斯拜客斯制药有限公司	C07D 455/06, A61K 31/473, A61P 25/14	40093178	CN116768882
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40093399	CN116848055
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40093401	CN116234761
AUTOSTORE TECHNOLOGY AS	B65D 6/18	40093402	CN116829465
AXSOME THERAPEUTICS,	A61K 45/06, A61K 47/69, A61K 31/4196,	40093239	CN116999563

INC. 艾克萨姆治疗公司	A61K 47/02, A61K 9/00, A61P 29/00		
Achieve Pharma UK Limited	A61P 25/34	40093180	EP4265298
Adama Agan Ltd.	C07D 261/04, C07C 41/22, C07C 43/225, C07D 231/20, C07D 413/12	40093125	EP4177244
Adlai Nortye Biopharma Co., Ltd. 杭州阿诺生物医药科技有限公司	A61K 45/06, A61P 35/00	40093376	EP4252774
Advanced Therapeutic Materials Limited	A61F 13/08, D04B 1/26, D04B 27/00	40093434	EP4178511
Akeso Biopharma, Inc 中山康方生物醫藥有限公司	C07K 16/28, C07K 16/46, C12N 15/13, C12N 5/20, A61K 39/395, A61P 37/08, A61P 11/02, A61P 35/00, A61P 37/02, A61P 17/00, A61P 11/00, A61P 11/06, A61P 29/00, G01N 33/68, G01N 33/577, G01N 33/574, C12R 1/91	40093182	CN116813770
Akeso Biopharma, Inc 中山康方生物醫藥有限公司 AKESO PHARMACEUTICALS, INC. 康方藥業有限公司	C07K 16/28, C12N 15/13	40093416	EP4234579
Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院(杭州)科技有限公司	H04N 19/109	40093388	CN116114246
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	G06Q 40/04, G06F 21/64	40093271	CN116308789
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	H04L 9/32	40093276	CN116471018
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	G06F 21/64, G06F 21/62, G06F 21/60, G06F 21/31, H04L 9/00	40093280	CN116383893

Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新加坡)有限公司	G06Q 20/24, G06Q 40/03, G06Q 20/40	40093283	CN116485392
Alipay.com Co., Ltd. 支付宝(中国)网络技术有限公司	G06Q 20/32, G06Q 30/0601	40093277	CN116485394
Alipay.com Co., Ltd. 支付宝(中国)网络技术有限公司	G06Q 20/06, G06Q 20/10, G06Q 20/32	40093284	CN116503055
Alloplex Biotherapeutics	A61P 35/00, C07K 16/44, C07K 14/705, A61K 39/39, A61P 37/02, A61P 35/02	40093369	EP4164750
Alteco Medical AB	A61M 1/36, B01J 20/00	40093335	EP4251230
Alucent Biomedical, Inc. 奥卢森特生物医学公司	A61L 31/16	40093448	CN116018165
Amplexia, LLC X-FAB Global Services GmbH	H01L 29/78, H01L 21/225, H01L 27/02, H01L 29/66, H01L 29/80	40093386	EP4200911
Amyris, Inc.	C07C 13/20	40093657	EP4178937
Aprecia Pharmaceuticals LLC	A61K 9/20	40093393	EP4171518
Arbor Biotechnologies, Inc.	C12N 15/11, C12N 15/113, C12N 9/22	40093319	EP4158020
Arcedi Biotech ApS	G01N 33/48	40093162	EP4242652
Ashvattha Therapeutics, Inc. 阿什瓦塔治療股份有限公司	A61K 49/00	40093382	CN116249558
Ashvattha Therapeutics, Inc. 阿什瓦塔治療股份有限公司	A61K 47/59	40093332	CN116075322
AstraZeneca Pharmaceuticals LP	A61K 9/00	40093100	EP4175619
Astrazeneca AB	C07K 16/28, A61P 37/00	40093629	EP4225791
Astrazeneca AB	A61K 31/497, A61K 31/70, A61P 13/12	40093630	EP4178578
Atossa Therapeutics, Inc. 阿托萨治疗学公司	A61K 31/138, A61P 35/00, A61P 15/00, C07C 213/10, C07C 217/20, C07C 213/08, C07C 213/02	40093298	CN116832020

BECKMAN COULTER, INC. 贝克曼库尔特有限公司	C09B 67/44	40093664	CN116648485
BEIJING HUTT WISDOM TECHNOLOGY CO., LTD. 北京赫特智慧科技有限公司	A47L 1/02, A47L 11/24, A47L 11/40	40093187	CN116784700
BELKIN VISION LTD. 贝尔金视觉有限公司	A61B 90/00	40093362	CN116419730
BEMIS ASSOCIATES, INC.	A41D 27/24	40093665	EP4185151
BIOKINE THERAPEUTICS LTD. 百歐肯治療有限公司 BIOLINERX LTD. 百歐林納克斯有限公司	A61K 45/06, A61K 38/10, A61P 35/00	40093247	CN116196426
BIOMED VALLEY DISCOVERIES, INC. 生物医学谷探索股份有限公司 THE JOHNS HOPKINS UNIVERSITY 约翰·霍普金斯大学	A61K 35/74, A61P 35/00	40093126	CN116570628
BONUM THERAPEUTICS, INC. 博纳姆治疗公司	C07K 14/435	40093394	CN116323647
Battelle Memorial Institute	F24F 3/14, B01D 53/26	40093358	EP4196723
Bayon Therapeutics, Inc. The Regents of the University of California	A61K 31/167, A61K 47/40, A61K 9/00, A61P 27/02	40093661	EP4236933
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科技有限公司	G06F 21/31, G06F 21/44	40093278	CN116484338
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科技有限公司	G06F 16/242, G06F 16/25	40093285	CN116483860
BioCryst Pharmaceuticals, Inc.	C07D 231/14, C07D 403/04, C07D 403/14, A61K 31/415	40093183	EP4180424
Biomolecular Holdings LLC	C07K 16/24, C07K 16/00, A61K 47/68	40093101	EP4169944

Bioniz Therapeutics, Inc. 比奥尼斯治疗公司	C07K 7/08, A61K 38/20, A61K 8/64, A61P 35/02, A61P 37/02, A61P 37/06	40093538	EP4172175
Bioverativ Therapeutics Inc. Fondazione Telethon Ospedale San Raffaele S.r.l.	A61K 48/00, C12N 7/02, C12N 15/86, C12N 15/867	40093395	EP4171657
BlackBerry Limited	G06F 8/77, G06F 8/36, G06F 8/75, G06F 11/34, G06F 21/52	40093214	EP4177737
Board of Regents of the University of Nebraska	C07D 498/14, A61K 31/5365, A61P 31/18, A61K 47/54, A61K 9/14	40093209	EP4234561
Board of Regents, The University of Texas System	A61K 38/00, C07K 14/725, C07K 19/00, C12N 15/62	40093346	EP4161555
Bolt Biotherapeutics, Inc.	A61K 47/68, A61P 35/00	40093605	EP4259211
Bolt Biotherapeutics, Inc.	A61K 47/68, A61P 35/00	40093620	EP4259209
Bridgene Biosciences, Inc.	A61K 38/17, A61K 38/20, C07K 1/107	40093623	EP4175658
CALGON CARBON CORPORATION 卡尔冈碳素公司	B01D 53/64	40093398	CN116075354
CALGON CARBON CORPORATION 卡尔冈碳素公司	B01D 53/81	40093403	CN116096478
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/10	40093534	CN116888611
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04W 12/02	40093613	CN116134856
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 9/08	40093407	CN116783864
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/40	40093408	CN116830139
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 9/32	40093532	CN116724535

CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04L 67/02	40093533	CN116848833
CATALENT U.K. SWINDON ZYDIS LIMITED	A61K 9/19	40093338	CN116194085
CELLTRION INC. 赛特瑞恩股份有限公司	A61K 9/08	40093464	CN116157115
CERUS CORPORATION 塞鲁斯公司	B01J 19/12, A01N 1/02, A61K 41/17, A61K 41/00, A61L 2/10, A61L 2/16, H01L 25/075	40093248	CN116571191
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02	40093427	EP4174087
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	A61K 31/4709	40093428	CN116209443
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	A61K 39/395, A61P 35/00	40093432	EP4190352
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	C07D 239/94	40093660	CN117043144
CHILDREN'S MEDICAL CENTER CORPORATION	C07K 16/28, A61K 39/395, C12N 5/078, A61K 47/68	40093326	EP4157883
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限公司	H04W 12/02	40093366	EP4258715
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	H04L 61/4511, H04L 61/4552	40093128	CN116032886
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G07B 15/06, G06Q 20/40	40093219	CN116453235

CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	H04L 9/40, H04L 9/32, H04L 67/12	40093220	CN116436629
CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	G07C 9/00, H04W 4/02, H04W 4/80, H04W 48/04, H04W 52/02, H04W 76/14	40093221	CN116434381
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 39/395	40093415	CN116648262
CITIZEN WATCH CO., LTD. 西铁城时计株式会社	G04C 3/04	40093456	CN116868134
CLO Virtual Fashion Inc. 柯镂虚拟时尚股份有限公司	G06T 19/20	40093536	CN116710967
CLO Virtual Fashion Inc. 柯镂虚拟时尚股份有限公司	G06T 19/00	40093539	CN116615758
CONAGEN INC.	A23L 27/30, A23L 2/60, C12P 19/56, C12P 19/18	40093096	CN115918884
CONNECTED INNOVATIONS LIMITED	H01R 13/713, H01R 13/66, H02H 5/04	40093286	GB2616881
CYGAMES, INC. CY 遊戲公司	A63F 13/825	40093593	CN116997394
CYPHEME 赛纷公司	G06V 10/764, G06V 10/774	40093526	CN116057583
Calon Cardio-Technology Ltd	A61M 60/148, A61M 60/232, A61M 60/82	40093108	GB2612052
Celgene Corporation 細胞基因公司	A61K 9/00, A61K 9/19, A61K 47/12, A61K 47/20, A61K 31/454, A61K 39/395, A61K 47/69, C08B 37/16, C08L 5/16, A61P 35/02, A61K 47/40	40093203	EP4201399
Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas, O.A., M.P. Consorcio Centro de Investigación Biomédica en Red Fundacion Instituto De Investigacion Sanitaria Fundacion Jimenez Diaz	C12N 15/113, A61K 48/00	40093527	EP4172332

The Board of Trustees of the Leland Stanford Junior University			
Changzhou Qianhong Bio-pharma Co., Ltd. 常州千红生化制药股份有限公司	C07D 401/12	40093622	CN116096708
Chinook Therapeutics, Inc. Aduro Biotech Holdings, Europe B.V.	A61K 39/00, A61K 39/395, A61K 45/00, A61P 29/00, A61P 35/00, A61P 35/02	40093330	EP4157339
Cytomx Therapeutics Inc.	A61K 39/00, C07K 16/00, A61K 47/68, A61K 47/65, A61P 9/10, A61P 25/00, A61P 29/00, A61P 31/00, A61P 31/04, A61P 31/12, A61P 33/00, A61P 35/00	40093216	EP4176896
DENDROGENIX 登德罗杰尼克斯公司	A61K 31/58	40093529	CN116546988
DISRUPTION LABS INC.	A61K 9/127, A61K 31/352, A61K 47/44	40093352	EP4164615
DISRUPTION LABS INC. 迪斯拉普申实验室公司	A61K 31/352	40093406	CN116437909
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/02	40093175	CN116741188
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00	40093306	CN116312576
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04S 7/00, H04R 3/12, H04R 5/02	40093307	CN116471533
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04R 3/02	40093392	CN116783900
DRW TECHNOLOGIES, LLC DRW 技术有限责任公司	H04L 47/52, H04L 47/6275, H04L 49/9005, H04L 47/62, H04L 47/24	40093251	CN117014387

Daiichi Sankyo Company, Limited	A61K 47/68, A61K 31/4745, A61K 39/395, A61K 47/55, A61P 35/00, A61P 35/02, A61P 43/00	40093327	EP4245321
Daiichi Sankyo Company, Limited	C07H 15/04, A61K 39/12, A61K 39/145, A61K 39/165, A61K 39/20, A61K 39/215, A61K 39/235, A61K 39/35, A61K 39/36, A61K 39/39, A61P 31/04, A61P 31/12, A61P 31/16, A61P 33/02, A61P 37/08, A61P 39/02	40093328	EP4245763
Dak Scientific, Inc.	A61M 5/50, A61M 39/10, A61M 39/16	40093603	EP4192553
Denali Therapeutics Inc.	A61K 31/53, C07D 253/06, C07D 253/07, A61P 25/28	40093404	EP4175642
Dermavant Sciences GmbH	A61K 31/05, A61K 47/06, A61K 47/10	40093531	EP4171529
Deutsches Krebsforschungszentrum 德国癌症研究中心	C12N 15/00	40093193	EP4186975
Diamentis Inc.	A61B 5/398, A61B 3/10, G16H 50/20, G16H 50/50, G06N 20/00	40093377	EP4164496
Dirtsat, Inc.	G06V 20/13	40093359	GB2613747
Duncan Yo-Yo Go, LLC.	G08B 1/08	40093466	EP4176418
Dyne Therapeutics, Inc.	A61P 21/00, C12N 15/113, A61K 39/395, A61K 31/7088, A61K 47/68, A61K 47/64	40093643	EP4185383
EDGE-WORKS MANUFACTURING COMPANY 前沿工程制造公司	F41C 33/02, F41C 33/04	40093211	CN116105546
EITI S.R.L. 艾迪有限责任公司	F16L 55/18, B21D 3/14	40093261	CN116412315
ELC MANAGEMENT LLC	A61K 8/89, A61K 8/895, A61K 8/92, A61K 8/31, A61K 8/58, A61Q 1/06, A61Q 1/04, A61Q 19/00	40093228	CN116139045
ELEM Biotech S.L.	A61M 60/178, A61M 60/50, G16H 20/40, G16H 40/60, G16H 50/50	40093184	EP4176922

ELI LILLY AND COMPANY	A61K 31/4545, A61K 45/06, A61K 39/395, A61P 25/06	40093158	CN116059204
EMULATE, INC.	C07K 16/12, C07K 16/14, C07K 16/18, C07K 16/40	40093313	GB2610896
ENDURANT SYSTEMS, LLC 多韌系統有限責任公司	B64U 10/16, B64U 10/20, B64U 10/25, B64U 20/00, B64U 50/11, B64U 50/19, B64U 50/30, B64D 45/00, H02J 7/14, H02J 7/34, H02K 7/18	40093289	CN116534299
EOS Energy Technology Holdings, LLC	H01M 10/36, H01M 10/38, H01M 50/543, H01M 50/308, H01M 4/02	40093383	EP4205216
Edwards Lifesciences Corporation	A61F 2/24, A61B 17/34	40093234	EP4186472
Edwards Lifesciences Corporation 爱德华兹生命科学公司	D05B 97/00	40093337	CN115997054
Electric Power Research Institute, Inc.	F23N 5/24, F02C 9/00, F02C 9/28, F23N 5/00, F23N 5/16	40093333	EP4158252
Elevatebio Technologies, Inc	C12N 5/074, C12N 15/11, C12N 15/63, C12N 5/077	40093433	EP4176047
Epizyme, Inc.	A61P 35/00, A61P 35/02, A61P 43/00	40093325	EP4157466
Exact Sciences Corporation 精密科學公司 Mayo Foundation for Medical Education and Research 梅奥醫療教育與研究基金會	C12Q 1/6886, C12Q 1/6806	40093169	CN116064796
F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/1486, C12Q 1/00, G01N 27/327	40093318	CN115884713
F. HOFFMANN-LA ROCHE AG	C12Q 1/00	40093368	CN115997028
F. HOFFMANN-LA ROCHE AG	A61B 5/1486	40093628	CN116113367
F. HOFFMANN-LA ROCHE AG	C07D 471/04, A61K 31/437, A61P 29/00	40093207	EP4198036

F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07K 16/30, A61K 51/10, A61P 35/00	40093537	CN116829593
F. Hoffmann-La Roche AG	C07K 16/28, A61P 35/00, A61K 39/395	40093259	EP4209510
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C12N 15/113	40093397	CN116583603
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 519/00	40093619	CN117015546
FARON PHARMACEUTICALS OY	A61K 9/00, A61K 9/19, A61K 38/04, A61K 39/395, A61K 47/18, A61K 47/26, A61P 35/00, A61P 31/00, A61P 9/10	40093350	CN116096354
FOCHON PHARMACEUTICALS, LTD. 重庆复创医药研究有限公司 Shanghai Fosun Pharmaceutical Industrial Development Co., Ltd. 上海复星医药产业发展有限公司	C07D 471/04, A61K 31/496, A61K 31/5377, A61P 35/00, A61P 17/00, A61P 17/06, A61P 13/08, A61P 13/12, A61P 1/18, A61P 29/00, A61P 15/18, A61P 19/02, A61P 9/10, A61P 1/00, A61P 3/10, A61P 27/02, A61P 11/06, A61P 37/00, A61P 37/06, A61P 11/00	40093189	CN116589459
FOREST WELL CO., LTD. 森林井有限公司	B03C 3/02, F24F 8/192, F24F 8/80, F24F 8/24, F24F 8/30, B03C 3/41, B03C 3/49	40093212	CN116099662
Fellow Health Inc.	A01N 1/02	40093365	EP4164381
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022	40093233	EP4239633
Frisense Limited	G06K 7/10, G06K 19/077, G07D 11/00, H01P 3/12	40093166	GB2612804
GAEASTAR GMBH 加伊亚斯塔股份有限公司	B41J 2/005	40093524	CN116472177
GENENTECH, INC. 基因泰克公司	G01N 33/68	40093345	CN115989416
GENENTECH, INC. 基因泰克公司	A61K 31/517	40093627	CN116568305
GENENTECH, INC. 基因泰克公司	A61K 47/64	40093655	CN116390767

F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司			
GENERAL PLASTIC INDUSTRIAL CO., LTD. 上福全球科技股份有限公司	G03G 15/08, G03G 21/16	40093288	CN116243571
GEOVAX INC.	C12N 15/863, C12N 15/40, C12N 15/62, A61K 39/00, A61P 35/00, A61P 37/04	40093155	CN116064669
GO!FOTON HOLDINGS, INC.	H01R 13/629, H01R 13/639, H01R 13/46	40093099	CN116345235
GRAIL, LLC 格里尔公司	C12Q 1/6827	40093334	CN116096915
GROUND TRANSPORTATION SYSTEMS CANADA INC.	B61L 25/02, B61L 25/04, G01S 13/60, G01S 13/86, H04W 4/44, H01Q 1/42	40093673	EP4271603
George Derosa Paul Gavin	G07F 17/00, A47F 3/04, G07F 17/40	40093238	GB2614971
Gilead Sciences, Inc.	A61K 31/675, A61K 45/06, A61P 31/12, A61P 31/18, C07F 9/6561	40093615	EP4192474
Gtinvent Limited	G16C 20/50	40093412	EP4179541
H. LUNDBECK A/S H.隆德贝克有限公司	C07C 235/06, C07C 235/26, C07C 235/08, A61P 25/08, A61P 25/20, A61P 25/00, A61P 25/14, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61K 31/165	40093167	CN116589375
H2U TECHNOLOGIES, INC. H2U 科技股份有限公司	C25B 1/46	40093659	CN116249799
HANGZHOU LAIEN SITE MEDICAL TECHNOLOGY CO., LTD. 杭州莱恩瑟特医疗技术有限公司	A61M 1/00, A61B 1/015, A61B 90/70	40093171	CN116370730
HEALION BIO, INC. 赫利昂生物股份有限公司	A61K 41/00	40093668	CN116157152
HORIZON THERAPEUTICS USA, INC.	A61P 19/06, A61K 38/44, A61K 47/60, A61K 31/505	40093618	EP4192581

HUMANWELL PHARMACEUTICAL US 美国人福制药公司	A61K 31/167	40093454	CN116669717
HYPERTUNNEL IP LIMITED	E21B 7/20, E21B 7/04	40093202	GB2617211
Heptares Therapeutics Limited	C07D 401/04, C07D 405/14, C07D 491/04, A61P 25/18, A61K 31/55	40093361	EP4204408
HiFiBiO (HK) Limited	G01N 33/566	40093528	EP4172627
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G02B 3/02, G02B 27/00, G02B 7/02, G03B 21/14, G03B 21/20	40093310	CN115136035
Hookipa Biotech GmbH 霍歐奇帕生物科技有限公司	C12N 15/86, A61K 39/29, C12N 15/40, C12N 15/36, C12N 15/62	40093198	EP4177348
Huang Jian bang 黃建邦	H04L 9/40	40093130	CN116471109
Hubro Therapeutics AS	A61K 39/00, A61P 35/00, C07K 14/00	40093320	EP4157335
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 西奈山伊坎医学院	A61K 9/127, A61K 9/51, A61K 47/42, A61K 38/13, A61K 31/436, A61K 45/06, A61K 9/00, A61P 37/06	40093107	CN116077439
INNOVATIVE MOLECULES GMBH	C07D 277/54, A61P 31/22, A61K 31/426, C07B 59/00	40093411	EP4237414
INTEL CORPORATION 英特尔公司	G11C 5/04, G06F 13/16	40093243	CN116189728
INVETX, INC.	C07K 16/28, C07K 14/705, A61K 38/17, C07K 16/18	40093608	EP4255933
IPSEN BIOINNOVATION LIMITED	C07K 14/33, A61K 38/48, A61P 17/00, A61P 25/06, A61P 25/08, A61P 25/16, A61Q 19/08	40093206	CN116333068
IPSEN BIOPHARM LIMITED	C07K 19/00, C12N 15/62, C12N 15/70, C12N 1/21, A61K 38/00, A61P 1/00, A61P 1/04, A61P 11/00, A61P 13/10, A61P 17/00, A61P 21/00, A61P 25/00, A61P 25/04, A61P 25/28, A61P	40093177	CN116333158

	27/02, A61K 38/16, C12R 1/19		
Iceye Oy	G01S 7/41, G01S 13/90	40093670	EP4260083
Ichilov Tech Ltd. Ramot at Tel-Aviv University Ltd. The Royal Institution For The Advancement Of Learning/McGill University	A61B 5/375, A61B 5/00, A61B 5/16, A61B 5/291, A61B 5/369, A61B 5/377, A61B 5/378, A61B 5/38, A61B 5/384, A61B 5/386, G01R 33/48, G16H 20/70	40093357	EP4167858
Illumina, Inc.	C12Q 1/6881, C12Q 1/6883, G01N 27/447	40093223	EP4190914
Illumina, Inc.	G16B 45/00, G16B 30/10, G16B 30/20	40093414	EP4260325
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6806	40093296	EP4253559
Illumina, Inc. 億明達股份有限公司	C12Q 1/6837, C12Q 1/6874	40093170	CN116064738
Illumina, Inc. 億明達股份有限公司	C12Q 1/6869	40093186	CN116083546
InDex Pharmaceuticals AB	A61P 1/04, A61K 9/00, A61K 31/7125, A61P 29/00	40093374	EP4251270
Incyte Holdings Corporation	C07D 401/14, A61K 31/4355, A61K 31/4365, A61K 31/4427, A61K 31/4709, A61K 31/497, A61P 35/00	40093304	EP4186897
Insmed Incorporated	G01N 33/68, G01N 33/569	40093363	EP4182700
InterDigital Patent Holdings, Inc.	H04L 5/00, H04J 11/00, H04W 56/00	40093260	EP4184846
Iovance Biotherapeutics, Inc.	C12N 5/0783, A61K 35/17	40093229	EP4180520
JANSSEN BIOTECH, INC.	C07K 16/28, C07K 16/46, A61P 35/00, A61K 39/395	40093417	CN116249714
JIANGSU KANION PHARMACEUTICAL CO., LTD 江苏康缘药业股份有限公司	A61K 36/736, A61P 15/00, A61P 29/00	40093257	CN116942737
JOINT STOCK COMPANY "BIOCAD"	C07K 16/28	40093315	CN115867579

JOYOUNG COMPANY LIMITED 九阳股份有限公司	A47J 36/00, A47J 36/02, A47J 27/00	40093231	CN116250726
JPMORGAN CHASE BANK, N.A.	G06N 3/045, G06N 3/08	40093124	GB2612170
Janssen Biotech, Inc.	A61K 39/395, A61P 17/06, C07K 16/24	40093624	EP4188443
KELDA SHOWERS LIMITED 凯尔达淋浴设备有限公司	B05B 7/06, B05B 1/02, B05B 1/18, E03C 1/084	40093240	GB2612790
KONE CORPORATION 通力股份公司	B66B 19/00	40093525	CN116670063
KONE Corporation 通力股份公司	B66B 5/00	40093599	CN116096664
LABRADOR DIAGNOSTICS LLC 拉布拉多診斷有限責任公司	B01L 3/00, G01N 21/76, G01N 33/53, G01N 33/536	40093205	CN116078450
LEICA CAMERA AG	G02B 13/02	40093607	CN116724263
LINEAGE CELL THERAPEUTICS, INC. 谱系细胞疗法股份有限公司	C12N 11/02	40093314	CN116113693
LIVEPERSON, INC.	G06F 40/30, G06F 40/35, G06F 40/216	40093616	EP4268118
Lankenau Institute for Medical Research	A61K 31/405, A61P 35/00	40093210	EP4176876
Lion Corporation	B65D 30/10, B65D 33/00, B65D 77/22	40093095	CN116198836
Lorraine Croker	A01K 1/01	40093215	GB2612572
Lunglife Ai, Inc.	C12Q 1/6886, G01N 33/574	40093446	EP4172370
MALLINOWSKI, Ivan 伊万·马利诺夫斯基	A47J 31/18	40093540	CN116916794
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01H 9/08	40093602	EP4264650
MEDIMMUNE LIMITED 麦迪穆有限责任公司	C07K 16/18, C12N 15/13, A61K 39/395, A61P 25/00, A61P 25/16, A61P 25/28, A61P 43/00	40093237	CN116120445
MELODIAN CO., LTD. 美乐迪安株式会社	A23F 5/28	40093625	CN116583189
MERUS N.V. 美勒斯公司	A61K 39/00, A61P 35/00, C07K 16/32	40093626	EP4240402

MERUS N.V. 美勒斯公司	C07K 16/28, A61P 35/00	40093631	EP4263604
MGI TECH CO., LTD.	C12M 1/34, C12Q 1/6874, G01N 21/64, G01N 21/76, H01L 27/146	40093227	CN116606726
MILKY PLANT LTD	A47J 43/04, A47J 19/00	40093299	GB2613010
MITSUBISHI MATERIALS ELECTRONIC CHEMICALS CO., LTD.	C01B 21/076, G03F 7/004	40093242	CN116675190
MacroGenics, Inc.	C07K 16/30, C07K 16/28, C07K 16/46	40093606	EP4188961
Manufacture d'Horlogerie Audemars Piguet SA 爱彼制表公司	B32B 18/00, A44C 27/00, C04B 35/645, C04B 35/486, C04B 35/488	40093341	EP4244059
Manufacture d’Horlogerie Audemars Piguet SA 爱彼钟表业制造有限公司	G04B 3/04	40093451	CN116888540
Merck Patent GmbH	A61K 31/404, A61K 31/416, A61K 31/44, A61K 31/443, A61K 31/444, A61K 31/47, A61K 31/5025, A61K 31/506, A61K 31/517, A61K 31/53, A61K 39/00, A61K 39/395, A61P 35/02	40093347	EP4178572
Meta Platforms Technologies, LLC 元平台技术有限公司	G06F 3/01, G06F 3/02, G06F 3/03, G06T 19/00	40093297	CN116257141
Minerva Biotechnologies Corporation 米纳瓦生物技术公司	C07K 19/00, C12N 5/10, C07K 16/30	40093102	CN116199790
Mitsubishi Materials Corporation 三菱綜合材料株式會社	C01B 21/076	40093387	CN116601109
NANJING LEGEND BIOTECH CO., LTD. 南京传奇生物科技有限公司	C07K 14/725	40093437	CN116390941
NANJING LEGEND BIOTECH CO., LTD.	C12N 15/63	40093438	CN116457464

南京传奇生物科技有限公司			
NANJING LEGEND BIOTECH CO., LTD. 南京传奇生物科技有限公司	C12N 15/63	40093439	CN116323948
NCHAIN LICENSING AG	H04L 1/00, G06Q 20/00, H04B 7/155, H04L 9/32, H04L 9/00, H04L 47/11, H04L 47/38, G06Q 20/06	40093091	EP4092940
NCHAIN LICENSING AG	H04L 9/30	40093292	EP4274154
NENCKI AG 南斯基有限公司	B61K 9/12	40093594	CN116583453
NGM Biopharmaceuticals, Inc. 恩格姆生物製藥公司	C07K 16/28, A61P 35/00	40093465	EP4168451
NOKIA SHANGHAI BELL CO., LTD. 上海諾基亞貝爾股份有限公司 NOKIA SOLUTIONS AND NETWORKS OY 諾基亞通信公司	H04W 74/08, H04W 72/23	40093305	CN116193624
NUCTECH COMPANY LIMITED	G06F 9/455, G06F 11/00, G06F 11/30	40093156	EP4254182
National Cancer Center Riken	C12N 1/20, A61K 35/741, A61K 39/395, A61K 45/00, A61P 35/00, A61P 35/02, A61P 35/04, A61P 37/04, A61P 43/00, C12N 15/11, C12Q 1/6869	40093372	EP4223868
National University Corporation Chiba University 國立大學法人千葉大學	C12N 15/13	40093598	CN116568810
Neurocentrx Pharma Ltd.	A61K 31/135, A61K 9/48, A61P 25/24	40093470	EP4262769
Neurotech Medical Co., Ltd.	A61K 35/28, A61P 25/00	40093348	EP4190337
Nokia Technologies Oy	H04W 72/12, H04L 25/03, H04L 27/26, H04L 5/00, H04L 27/00	40093164	EP4221414
Novo Nordisk A/S	C07K 7/06, A61P 3/04, A61P 3/10	40093473	EP4240749

Novocure GmbH	A61B 18/00	40093241	EP4268743
Novoheart International Limited	C12M 3/00, B01F 15/00, G01N 33/50	40093662	EP4179065
Nuctech Company Limited	G06F 11/07, G06F 11/14	40093159	EP4254191
ODDLYGOOD GLOBAL OY	A23C 20/02, A23L 11/40, A23L 11/50	40093355	EP4255202
ODDLYGOOD GLOBAL OY	A23C 20/02, A23L 11/40, A23L 29/00	40093356	EP4255201
ORION CORPORATION	C07D 405/14, A61P 35/00, A61K 31/454	40093308	CN116162084
OSE IMMUNOTHERAPEUTICS	A61K 38/20, A61P 35/00, C07K 14/54, C07K 14/55, C07K 16/28, C12N 15/13, C12N 15/62	40093604	EP4263606
One Home Brands, Inc.	C11D 1/08, C11D 1/00, C11D 3/08, C11D 3/10, C11D 3/20	40093199	GB2616158
One Home Brands, Inc.	C11D 1/08, C11D 1/00, C11D 3/08, C11D 3/10, C11D 3/20	40093200	GB2616147
Onenav, Inc.	G01S 19/24, G01S 19/25, G01S 19/30, G01S 19/01, G01S 19/13	40093329	EP4158385
Opus Medical Therapies, LLC 欧普斯医疗疗法有限公司	A61F 2/24	40093173	CN116059008
Opus Medical Therapies, LLC 欧普斯医疗疗法有限公司	A61F 2/24	40093174	CN116059007
Orexo AB	A61K 9/16, A61M 15/08, A61K 31/137, A61P 37/00, A61P 1/00	40093321	EP4236921
Orexo AB	A61M 15/08, A61K 9/16, A61K 31/137, A61P 37/00, A61M 11/02	40093322	EP4237051
Ospedale Pediatrico Bambino Gesù	C07K 7/06, C07K 7/08, C07K 14/165, C12N 9/64	40093611	EP4192843
Oxford University Innovation Limited	C12Q 1/6848, C12Q 1/6869, C12Q 1/6876	40093455	EP4256083
Oxsonics Limited	A61N 7/00, A61B 8/08, A61B 8/00	40093373	EP4164742
PAKAL TECHNOLOGIES,	H01L 29/745, H01L 29/749, H01L 29/08	40093245	CN116207147

INC. 帕可科技有限公司			
PEKING UNIVERSITY	A61B 17/34, A61B 5/293, A61B 5/369	40093160	CN116058941
PIERIS PHARMACEUTICALS GMBH	C07K 14/47, A61K 38/17, C12N 5/10, C12N 15/00	40093181	EP4177262
PURE VISTA LTD	E04F 13/072, E04F 11/18, E06B 9/01	40093201	GB2615210
PURECODON (HONG KONG) BIOPHARMA LIMITED 普瑞科德（香港）生物醫藥科技有限公司	G16B 30/10, C12N 15/113, C12N 15/67, C12N 15/85	40093094	CN115966258
Panda Hardware LLC	A63F 13/22, A63F 13/24	40093196	EP4176948
Pregis Innovative Packaging LLC	B65D 81/02	40093405	EP4175897
ProKidney 普羅基德尼	A61M 5/14	40093331	CN115955982
Purdue Research Foundation	A61K 31/437, A61P 31/12, C07D 471/02, C07D 471/04	40093612	EP4178574
QILU PHARMACEUTICAL CO., LTD. 齐鲁制药有限公司	A61K 31/675	40093353	CN116867497
QPEX BIOPHARMA, INC. QPEX 生物制药有限公司	C07F 5/04	40093370	CN116034109
QUALCOMM Incorporated 高通股份有限公司	H04N 19/577	40093380	CN116601956
QUALCOMM Incorporated 高通股份有限公司	H04N 19/527	40093381	CN116648914
QUIÑONES VAZQUEZ, FLAVIA CECILIA 弗拉維亞·賽西利雅·奎諾內斯·瓦茲奎茲	F21V 29/507	40093442	CN116261641
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, C07K 16/30, A61P 35/00, A61K 39/395	40093208	EP4183805
REGENERON PHARMACEUTICALS, INC.	C07K 14/705	40093188	EP4269430

REGENERON PHARMACEUTICALS, INC. 瑞澤恩制藥公司	A01K 67/027, C07K 14/705, C12N 9/48	40093541	EP4171215
ROLLS-ROYCE PLC	F02C 3/20, F02C 7/22, F02C 9/40, G06Q 10/0631	40093287	EP4261395
ROLLS-ROYCE PLC	F02C 3/20, F02C 9/28, F02C 9/40	40093300	EP4261396
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技(上海)有限公司	G06Q 30/0601	40093268	CN116228363
Research Institute at Nationwide Children’s Hospital Sarepta Therapeutics, Inc.	A61K 35/761, A61P 21/00	40093419	EP4164668
Reunion Neuroscience Canada Inc.	C07D 209/16, A61K 31/4045, A61K 9/08, A61P 25/00	40093340	EP4172145
Rolls-Royce plc	F02C 7/22, F02C 9/40, G06Q 10/0631	40093303	EP4261398
S.A. Armstrong Limited	F28G 9/00, F28F 27/00, F28G 15/00	40093224	EP4184110
SHANGHAI GENBASE BIOTECHNOLOGY CO., LTD. 上海吉倍生物技术有限公司	C12N 5/20	40093656	CN116348593
SHANGHAI JUNSHI BIOSCIENCES CO., LTD. 上海君实生物医药科技股份有限公司 SUZHOU JUNMENG BIOSCIENCES CO., LTD. 苏州君盟生物医药科技有限公司	A61K 39/395, A61K 47/12, A61K 47/02, A61K 9/08, A61K 47/26, C07K 16/28, A61P 35/00	40093161	CN116440263
SHENZHEN CHIPSCREEN BIOSCIENCES CO., LTD.	C07D 417/14, C07D 401/12, C07D 213/82, A61K 31/455, A61P 29/00, A61P 35/00, A61P 37/00	40093596	EP4257587
SHIFAMED HOLDINGS, LLC 施菲姆德控股有限责任公司	A61F 2/24	40093379	CN116456937
SHIONOGI & CO., LTD	A61K 31/55	40093123	EP4257137

SIGMA-ALDRICH CO. LLC	C12N 15/113, C12N 9/22, C12N 5/10, C12N 15/90, A61K 48/00, A61P 7/06, A61P 27/02, A61P 37/04, A61P 25/14	40093157	CN116064529
SK BIOPHARMACEUTICALS CO., LTD.	A61K 9/00	40093367	CN116322641
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/125, A23L 33/135, A23L 33/15, A23L 33/155, A61K 31/4415, A61K 31/525, A61K 31/593, A61K 31/714, A61K 35/745, A61K 35/747, A61P 3/10	40093449	EP4167769
SPEXIS AG 思帕克塞斯股份公司	A61K 9/12, A61K 9/72, A61K 38/12, A61K 47/18, A61K 47/22, A61K 9/00, A61P 11/00	40093168	CN116159024
STANDARD BARIATRICS, INC. 標準肥胖病研究公司	A61B 17/04	40093342	CN115955943
STEINMANN, Hardy 哈迪·斯坦曼	A47G 19/22, A45F 3/18	40093218	CN116098432
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	C12G 3/06	40093429	CN116490602
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	A23L 2/00	40093431	CN116096246
SUNTORY HOLDINGS LIMITED 三得利控股株式會社	C12C 5/02	40093430	CN116057162
SUZHOU TRANSCENTA THERAPEUTICS CO., LTD. 蘇州創勝醫藥集團有限公司	C07K 16/28	40093420	CN116390948
SUZHOU TRANSCENTA THERAPEUTICS CO., LTD. 蘇州創勝醫藥集團有限公司	C07K 16/18	40093421	CN116848135
SYNPHATEC (SHANGHAI) BIOPHARMACEUTICAL TECHNOLOGY CO., LTD. 斯萊普泰(上海)生物醫藥科技有限公司	C07K 14/775, C07K 19/00, C12N 15/12, C12N 15/62, C12N 15/864, C12N 5/10, A61K 38/17, A61P 25/28, A61P 35/00, A61P 29/00, A61P 13/12, A61P 11/06, A61P 11/00	40093294	CN116554303

Samsara Therapeutics Inc. Institut National de la Santé et de la Recherche Médicale (INSERM) Université de Paris Sorbonne Université	A61P 9/00, A61P 25/08, A61P 25/28, A61P 29/00, A61P 31/00, A61P 35/00, A61P 43/00, C07D 401/14, C07D 403/04, C07D 403/14, C07D 405/14, C07D 409/04, C07D 409/14, C07D 417/04, C07D 417/14, A61K 31/426, A61K 31/454, A61K 31/4155	40093291	EP4183449
Sanofi-Aventis Deutschland GmbH	A61B 5/00, A61M 5/315, A61M 5/20, G16H 20/17, G16H 30/20	40093093	EP4154803
Sequenom, Inc.	G16B 30/10	40093249	EP4258269
Servier Pharmaceuticals LLC Les Laboratoires Servier	A61K 31/4192, A61K 39/00, A61K 31/675, A61K 31/704, A61K 31/475, A61K 31/573, A61K 9/00, A61P 35/00	40093441	EP4203950
Shenzhen Kangzhe Pharmaceutical Co., Ltd. 深圳市康哲藥業有限公司	C07D 495/04	40093600	CN116940575
Shy Therapeutics LLC 尚醫治療有限責任公司	C07D 519/00, A61P 35/00, A61P 37/00, C07D 495/04, A61K 31/519	40093390	EP4168414
Skyworks Solutions, Inc. 天工方案公司	H04R 19/04	40093098	CN115988393
Softcell Medical Limited	A61B 5/145, G01N 27/416, G01N 27/36, A61B 5/1495, A61B 5/00	40093351	EP4228507
Sonata Therapeutics, Inc.	C07D 401/14	40093349	EP4161917
Stealth BioTherapeutics Inc.	C07K 5/11, A61K 31/513, C07D 401/12	40093458	EP4168425
Sumolight GmbH 蘇摩電燈有限責任公司	H04N 5/222, H04N 5/272	40093232	EP4181497
Sun Pharmaceutical Industries, Inc.	C07D 231/12, C07D 403/04	40093435	EP4172147
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/54, G06V 10/26, G06V 10/774, G06V 10/82, G06N 3/0464	40093097	CN116665157

腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/426, H04L 67/10, H04L 67/12, H04L 67/131, H04L 67/01	40093104	CN116567320
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/226, H04N 21/426, H04N 19/146, H04L 67/12	40093105	CN116567287
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06T 17/20, G06T 7/90, G06F 3/0484, G06F 3/0481	40093106	CN116524077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/40, G06V 10/30, G06V 10/26, G06V 10/77, G06V 10/764, G06V 10/82, G06N 3/0442, G06N 3/047, G06N 3/082	40093109	CN116524386
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/58	40093110	CN116650956
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06N 3/0464, G06N 3/088	40093111	CN116661805
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00, G06V 10/44, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 3/08	40093112	CN116597098
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/71, G06F 21/57	40093113	CN116561820

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/109, H04N 19/167, H04N 19/147, H04N 19/176	40093115	CN116527890
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/27	40093116	CN116627965
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/242, G06F 16/248	40093117	CN116662401
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/119, H04N 19/124, H04N 19/13, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/80, H04N 19/96	40093118	CN116567232
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/50, H04N 19/159, H04N 19/70	40093119	CN116527928
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/215, G06F 16/2458, G06F 16/23	40093120	CN116662310
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/01	40093121	CN116629888
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/24, G06F 18/2433, G06F 18/214, G06N 20/00, G06Q 40/00	40093122	CN116662845
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 10/22, G06V 10/422, G06V 10/48, G06V 10/75, H04N 5/262	40093131	CN116630596

腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 15/50, G06T 15/20, G06T 7/62	40093132	CN116597069
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 13/40, G06T 19/20, G06F 9/445	40093133	CN116524080
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/358, A63F 13/77	40093134	CN116650946
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/587, H04N 19/44, H04N 19/172, H04L 65/60, H04L 67/12, H04L 67/131	40093135	CN116567268
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/52, A63F 13/56, A63F 13/837, G06T 13/40	40093136	CN116637364
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/431, H04N 21/478, H04N 21/485	40093137	CN116567327
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/234, H04N 21/235, H04N 21/647, H04N 21/431, H04N 21/478	40093138	CN116567291
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/14, H04N 19/146, H04N 19/70	40093139	CN116567242
腾讯科技(深圳)有限公司			
TENCENT TECHNOLOGY	G01C 21/34, G01C 21/36, G06F 3/04815,	40093252	CN116772886

(SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/52, A63F 13/822		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06T 5/50, G06N 3/08	40093253	CN116757970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/06, G10L 25/18, G10L 25/30, G10L 25/51	40093254	CN116758936
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/40, G06V 10/82, G06N 3/045, G06N 3/0895, G06V 10/74	40093255	CN116704422
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/146, H04N 19/132, H04N 21/4402	40093256	CN116708793
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/213, G06F 18/25, G06F 18/22, G06F 40/205, G06F 40/279	40093258	CN116756579
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	F28F 13/04, C02F 1/04, B82B 1/00, B82B 3/00, B82Y 40/00, C02F 103/08	40093204	CN116929134
THE PROCTER & GAMBLE COMPANY	A61K 31/712	40093418	CN115996729
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 5/16	40093440	CN116034320
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C12N 15/63, C12N 15/113, A61K 38/16, C12N 15/67	40093092	EP4148135
THE UNIVERSITY OF HONG KONG 香港大学	B21D 22/02, C21D 8/00, B62D 25/04, B62D 25/06, B21D 53/88	40093165	CN116174558

THE UNIVERSITY OF WESTERN ONTARIO 西安大略大學	A61K 31/437	40093667	CN116133659
TIZONA THERAPEUTICS	C07K 16/28, C07K 16/46, A61P 35/00, A61K 47/68	40093360	EP4165081
TOPRUN CO., LTD. 日本特能有限公司	A63B 23/04, A63B 23/12, A63B 23/08, A63B 23/14	40093194	CN116764165
TRIASTEK, INC. 南京三迭紀醫藥科技有限公司	A61K 9/24	40093601	CN116546978
TakeAir BV 泰科艾有限公司	F24F 8/175	40093459	EP4172537
Tencent America LLC 腾讯美国有限责任公司	H04N 19/105	40093422	CN116569547
Tencent America LLC 腾讯美国有限责任公司	H04L 65/65	40093423	CN116530072
Tencent America LLC 腾讯美国有限责任公司	H04N 19/103	40093424	CN116530080
Tencent America LLC 腾讯美国有限责任公司	H04N 19/44	40093425	CN116671107
Tencent America LLC 腾讯美国有限责任公司	H04N 19/513	40093426	CN116569553
Tencent America LLC 腾讯美国有限责任公司	G06F 40/247	40093443	CN116635861
Tencent America LLC 腾讯美国有限责任公司	G06V 10/774, G06V 40/16, G06V 10/82	40093444	CN116648733
Tencent America LLC 腾讯美国有限责任公司	A61B 5/11	40093447	CN116634936
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/566, H04L 67/60, H04L 67/1087, G06F 9/455, G06F 9/50	40093140	CN116805947
Tencent Technology (Shenzhen) Company Limited	H04L 67/104, H04L 67/1097, H04L 9/32, H04L 9/00, H04L 67/1095, H04L 9/40	40093141	CN116827957

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/954, G06F 16/9538, G06F 3/0481, G06F 3/04812, G06F 3/04847	40093142	CN116701789
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 18/2433, G06F 18/27, G06F 18/241, G06F 17/18	40093143	CN116720147
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 18/214, G06F 16/9535, G06F 7/08, G06F 18/2415, G06N 3/0464, G06Q 30/0251	40093144	CN116821667
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/42	40093145	CN116699661
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01C 21/20, G01S 13/58, G01S 13/42, G01S 13/86	40093146	CN116718197
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B60W 60/00, B60W 50/00	40093147	CN116803813
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/44, G06V 10/80, G06V 10/82, G06N 3/0464, G06N 3/08	40093148	CN116758301
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 20/10, G06V 10/40, G06V 10/74, G06V 10/762, G06V 10/82, G06N 3/0464, G06N 3/048, G06N 3/08	40093149	CN116778347
Tencent Technology	H04L 9/40	40093150	CN116781306

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00, G06N 3/0455, G06N 3/0464, G06N 3/08, G06N 3/082	40093151	CN116797466
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/04812, G06F 3/04842, G06Q 20/06	40093152	CN116700546
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/795, A63F 13/87, G06Q 50/00, H04L 51/02, H04L 51/046, H04L 67/1095	40093153	CN116688524
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/0486, G06F 3/04842, G06F 3/04847, G06F 3/04886, H04L 51/043, H04L 51/52	40093154	CN116774868
Teneoone, Inc. 特納奥尼公司	A61P 35/00, A61P 35/02, C07K 16/28	40093172	EP4186564
Tensar International Corporation	B32B 5/12, B29C 55/12, B29D 7/00, B29D 28/00, B32B 3/10, B32B 5/02, E01C 3/04	40093339	GB2611889
The Chinese University of Hong Kong 香港中文大学	C12Q 1/6883	40093371	EP4179116
Grail, Inc. 格里尔公司			
The Hong Kong and China Gas Company Limited 香港中华煤气有限公司	A47J 31/52	40093103	EP4169423
The Regents of the University of California	C12N 15/63, C12N 15/67, C12N 9/02, C12N 9/22	40093323	EP4162054
The Steadman Clinic and Steadman Philippon	A61F 2/08, A61K 35/32, A61L 27/46, A61L 27/50	40093461	EP4167906

Research Institute			
The United States of America, as represented by the Secretary, Department of Health and Human Services	C07D 401/14, C07D 417/14, A61P 35/00, A61K 31/444	40093610	EP4208455
Things 4 Strings, Llc	G10D 3/16, G09B 15/06	40093236	EP4181116
Trizell Ltd. 崔泽尔有限公司	C12M 3/04, C12M 3/00	40093290	CN116144500
UBIVELOX INC. 阿碧维洛斯株式会社	G06K 19/077	40093295	CN116933832
UNIVERSAL CITY STUDIOS LLC	A42B 3/22	40093658	CN116133550
UNIVERSITY OF MARYLAND, COLLEGE PARK 马里兰大学派克分院	D21B 1/12	40093391	CN116457528
UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY 慶熙大學校產學協力團 NAVIPHARM CO, LTD 株式會社那筆製藥	C12N 1/20, A61K 35/747, A61P 37/08, A61P 37/00, A61P 29/00, A61P 17/00, A61P 11/02, A61P 11/06, A61P 27/02, A61P 27/16, A61P 1/00, A61P 7/06, A61P 3/10, A61P 15/00, A61P 17/06, A61P 19/02, A61P 5/16, A61P 5/14, A61P 21/00, A61P 1/04, A61P 19/06, A61P 1/16, A61P 3/04, A61P 13/12, A61P 11/00, A61P 1/18, A61P 13/02, A61P 13/10, A61P 15/02, A61P 17/02, A61P 1/02, A61P 19/00, A61P 9/10, A61P 31/06, C12R 1/25	40093129	CN116676222
USHER III INITIATIVE, INC.	A61K 31/5025, C07D 487/04, A61P 35/00, A61P 29/00	40093609	EP4178580
University of Maryland, Baltimore University of Maryland, Baltimore County	A61M 29/00, A61M 25/00, A61M 25/04, A61M 1/36	40093213	EP4180082
University of Pittsburgh - of the Commonwealth	A61K 31/04, A61K 31/194, A61K 31/197,	40093343	EP4167977

System of Higher Education The Regents Of The University Of Michigan	A61K 31/201, A61P 43/00		
University of Pittsburgh- Of the Commonwealth System of Higher Education	A61P 17/02	40093235	EP4268892
University of Washington	B01D 69/06	40093217	EP4268944
VEROBOTICS LTD. 维易机器人有限公司	A47L 1/02	40093378	CN116456879
VICTAULIC COMPANY	F16J 15/10	40093225	CN116608265
VISTERRA, INC. 威特拉公司	C07K 16/28	40093621	CN116670168
VOYAGE FOODS, INC.	A23G 1/00, A23G 1/48, A23G 1/30, A23G 3/34, A23G 3/36, A23G 3/42, A23G 3/00	40093309	EP4256968
VOYAGER THERAPEUTICS, INC. 沃雅戈治疗公司	C07K 16/18, A61P 25/28	40093530	CN116249712
Vertex Pharmaceuticals Incorporated	C07D 513/22, C07D 515/22, A61P 11/00, A61K 31/437	40093191	EP4198037
Vertex Pharmaceuticals Incorporated	C07D 413/04, A61K 31/4439, A61P 11/00	40093614	EP4192829
Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 5/20, G02B 5/26	40093250	CN117031607
Vochill Inc.	A47G 23/02, F25D 3/08	40093317	EP4153010
WONDERLAND SWITZERLAND AG 明门瑞士股份有限公司	B60R 22/10, B60N 2/28	40093535	EP4230485
Washington University	A61K 39/235, A61P 37/04, C12N 15/09, C12N 15/86, C12N 15/861	40093336	EP4157347
Waymo LLC	G01S 7/481, G01S 7/497, G01S 17/86, G01J 3/28, G01S 17/931	40093384	EP4204847
Wntresearch AB	A61K 47/16, A61K 38/08, A61K 47/18, C07K 7/06	40093190	EP4176901

Woodrow Scientific Limited	B23K 26/082, B08B 7/00, B23K 26/36, B23K 26/70, B23K 26/362	40093324	EP4157579
Wuhan Vast Conduct Science Foundation Co., Ltd. 武汉广行科学研究有限公司	A61K 33/30, A61K 47/54, A61P 9/10, A61P 21/00, A61P 25/28, A61P 27/06, A61P 29/00, A61P 43/00, B82Y 5/00, B82Y 40/00	40093675	EP4255449
XENCOR, INC. 森科股份有限公司	C07K 16/46, C07K 16/28, C07K 16/30, C12N 15/13, C12P 21/02, A61K 39/395, A61P 35/00, A61P 37/00	40093127	CN116333153
XWPHARMA LTD. 凯瑞康宁生物工程有限公司	A61K 9/16, A61K 31/00	40093311	CN115803017
Xencor, Inc.	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00	40093400	EP4200332
YOSHINO GYPSUM CO., LTD. 吉野石膏株式会社	B28B 1/30	40093663	CN116783048
YUANHUA ORTHOPAEDIC ROBOTICS (SHENZHEN) LIMITED 骨圣元化机器人(深圳)有限公司	A61B 34/20, A61B 34/30, A61B 17/16	40093302	CN116889470
YUANHUA ROBOTICS PERCEPTION & AI (SHENZHEN) TECHNOLOGIES LTD. 元化智能科技(深圳)有限公司	A61B 17/34, A61B 34/10, A61B 34/20, A61B 5/00	40093301	CN116807577
Yantai Lannacheng Biotechnology Co., Ltd. 烟台蓝纳成生物技术有限公司	C07K 7/64, C07K 1/04, A61K 38/08, A61P 35/00, A61P 29/00, A61P 9/10, A61P 17/02, C07D 401/12, A61K 38/00, A61K 51/04	40093364	EP4253402
Yuzu LV LLC	A61K 31/05, A61K 36/185, A61K 47/10	40093445	EP4175625
Zelarion Malta Limited 澤拉里翁馬耳他有限公司	A61K 38/17, A61K 39/395, A61P 37/06, C07K 16/28	40093389	EP4168035
Zipcharge Limited	B60L 53/53, B60L 53/30, B60L 53/80	40093197	GB2612583
Zoetis Services LLC	C07K 16/28, C07K 16/46, A61K 39/395	40093666	EP4247851
Zoetis Services LLC	C07K 16/22, A61P 3/00, A61P 3/04, A61P 3/10,	40093385	EP4225788

	A61P 9/00, A61P 9/10, A61P 19/02, A61P 25/00, A61P 25/04, A61P 29/00, A61K 39/00		
Zoetis Services LLC The United States of America, as represented by the Secretary of Agriculture	A61K 39/12	40093185	EP4248992
Zynerba Pharmaceuticals, Inc.	A61K 31/05, A61P 25/22	40093316	EP4157236
上海嘉楠捷思信息技术有限公司	G06F 30/392, H01L 27/02	40093246	CN116861839
中国科学院微生物研究所	C07K 19/00, C07K 14/065, C12N 15/62, C12N 15/39, C12N 15/85, C12N 5/10, A61K 39/275, A61K 39/39, A61P 31/20	40093192	CN116082521
先声药业有限公司 江苏先声药业有限公司	A61K 9/08, A61K 31/4152, A61K 31/045, A61K 47/02, A61P 9/10, A61P 21/00, C07D 231/24	40093354	EP4176868
北京百度网讯科技有限公司	G06N 10/20	40093244	CN116187457
卡斯柯信號有限公司	B61L 23/14, B61L 15/00	40093293	CN116729452
和铂医药(上海)有限责任公司	C12N 15/13	40093597	CN116323946
善恩康生物科技(苏州)有限公司	C12N 1/20, A61K 35/74, A61P 35/00, A61P 3/04, A61P 3/10, A61P 9/00, A61P 29/00, A61P 21/00, A61P 25/28, A61P 1/00, A61P 39/06, A23L 33/135, C12R 1/01	40093262	CN116925975
善恩康生物科技(苏州)有限公司	A61K 35/741, A23L 33/135, A23G 3/36, A23L 2/38, A23L 2/39, A23G 1/42, A23G 9/36, A23L 21/00, A61P 1/00, A61P 29/00	40093263	CN116942706
康霖生物科技(杭州)有限公司	A61K 48/00, C07K 16/40, C12N 15/864, C12N 15/867, A61K 39/395, A61P 3/06, A61P 9/10	40093222	CN116983434

深圳华大基因股份有限公司	G06F 40/279	40093344	CN116710922
湖南三一塔式起重机械有限公司	B66C 23/90, B66C 13/46, B66C 13/50	40093195	CN116443749
百力司康生物医药(杭州)有限公司	A61K 47/68	40093450	CN116528911
百力司康生物医药(杭州)有限公司	C07K 16/28	40093453	CN116547304
贝达药业股份有限公司	G01N 33/573, G01N 33/574, C07K 16/40, A61K 45/00, A61P 35/00	40093114	CN115993453

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 37Q 條發表的原授標準專利申請
Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

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[51] A01G 3/04 [11] 20093770
A01G 3/053
[13] A

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[51] A01G 3/053 [11] 20093770
A01G 3/04
[13] A
[25] EN
[21] 22023082163.3 [22] 03.11.2023
[30] 05.12.2022 US,63/430,074
[54] HEDGE TRIMMERS AND BLADE ATTACHMENT ASSEMBLIES
綠籬機和刀片附件組件
[71] Techtronic Cordless GP
100 Innovation Way
Anderson, SC 29621
UNITED STATES OF AMERICA
[72] Michael Dean
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Mary Judson
Hasanain Karim
Alexander Vitale
[74] DEACONS
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A61P 15/14
A61P 25/20
A61P 25/22
A61P 25/24

A61P 25/28
A61P 35/00
[13] A

[25] ZH
[21] 22023082441.3 [22] 09.11.2023
[30] 11.11.2022 CN,202211413178X
[54] A CHINESE MEDICINAL COMPOSITION AND ITS APPLICATION
一種中藥組合物及其用途
[71] Beijing University of Chinese Medicine Third Affiliated Hospital
北京中医药大学第三附属医院
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[72] PEI, Xiaohua 裴晓华
FAN, Yingyi 樊英怡
GUO, Qi 郭琪
LV, Lingyan 吕灵艳
WANG, Xuan 王煊
FAN, Hongqiao 范洪桥
[74] 蔡超敏
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沙田第一城
2 座 22 樓 C 室

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[13] A

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A61K 36/9068
[13] A

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[51] A61P 25/24 [11] 20093771
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B66C 13/46
B66C 15/06
B66C 23/88
G01C 9/00
[13] A
[25] ZH
[21] 22023081486.9 [22] 26.10.2023
[30] 28.12.2022 CN,202223534122.8
[54] SYSTEM FOR CONTROLLING TOWER CRANE AND TOWER CRANE EQUIPMENT
塔吊控制系統和塔吊設備
[71] FJ DYNAMICS INTERNATIONAL LIMITED
豐疆智能國際有限公司
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[72] Di Wu 吳迪
TAO LIU 刘涛
JIA-PENG ZHU 朱家朋
ZHENG-QING XU 徐政卿
SHUO QIN 秦硕
[74] 專利及設計有限公司
香港
尖沙咀漆咸道南 87-105 號
百利商業中心 2 樓 259 室

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[13] A

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B66C 13/44
[13] A

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[51] G01C 9/00 [11] 20093769
B66C 13/44
[13] A

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Arranged by Publication Number

20093769 - 20093771

[11] 發表編號 Publication No.	[51] 國際專利分類 International Patent Classification
20093769	B66C 13/44, B66C 13/46, B66C 15/06, B66C 23/88, G01C 9/00
20093770	A01G 3/053, A01G 3/04
20093771	A61K 36/9068, A61P 15/14, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28, A61P 35/00

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20093769 - 20093771

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
22023081486.9	20093769
22023082163.3	20093770
22023082441.3	20093771

4. 按申請人名稱排列
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[71] 申請人名稱 Name of Applicant	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.
Beijing University of Chinese Medicine Third Affiliated Hospital 北京中医药大学第三附属医院	A61K 36/9068, A61P 15/14, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28, A61P 35/00	20093771
FJ DYNAMICS INTERNATIONAL LIMITED 豐疆智能國際有限公司 SANFIELD CONSTRUCTION INNOVATIONS LIMITED 新輝建築創科有限公司	B66C 13/44, B66C 13/46, B66C 15/06, B66C 23/88, G01C 9/00	20093769
Techtronic Cordless GP	A01G 3/053, A01G 3/04	20093770

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 27 條發表批予轉錄標準專利

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C12N 1/20

[11] 40090601
CN116590204 B

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C07D 311/66
C07C 235/50

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[54] COMPOUNDS AS MPGES-1 INHIBITORS
作為 MPGES-1 抑制劑的化合物

[73] KHONDRION IP B.V.
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6641 AA Beuningen
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[72] Johannes Albertus Maria SMEITINK
Julien David BEYRATH

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[51] A61K 31/4985
C07D 487/04

[11] 40008890
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[13] B

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[51] A61K 31/662
A61P 5/14
C07F 9/30

[11] 40058240
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[86] 12.12.2019 PCT/US2019/066013

[87] 18.06.2020 WO2020/123827

[30] 13.12.2018 CN,201811527414.4

[54] THRB RECEPTOR AGONIST COMPOUND AND PREPARATION METHOD AND USE THEREOF
THRβ 受體激動劑化合物及其製備方法和用途

[73] TERNS, INC.
拓臻股份有限公司
1065 E. HILLSDALE BLVD., SUITE 100
FOSTER CITY, CALIFORNIA 94404
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[72] YU, Shanghai 余尚海
LI, Ben 李本

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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C12N 1/20

[11] 40090601
CN116590204 B

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[86] 30.12.2015 PCT/US2015/068034

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[54] THERAPEUTIC AGENT THAT ACTIVATES MTORC1 FUNCTION FOR USE IN TREATING HUNTINGTON'S DISEASE
激活 MTORC1 功能以用於治療亨廷頓病的治療劑

[73] University of Iowa Research Foundation
2660 University Capitol Center
Iowa City, IA 52242
UNITED STATES OF AMERICA

[72] LEE, John, H.
DAVIDSON, Beverly, L.

[74] HNC INNOVATION LIMITED
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[30] 25.09.2018 US,62/736433
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[54] MODULAR AUGMENTED AND VIRTUAL REALITY RIDE ATTRACTION
模塊化增强及虛擬現實乘坐景點
[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA,
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
[72] GOERGEN, Patrick John
HOLSTINE, Danielle Marie
TRUJILLO, Tomas Manuel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[11] 40051493
CN112739438 B
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[21] 62021041252.9 [22] 27.10.2021
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[30] 27.09.2018 US,62/737275
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[54] DISPLAY SYSTEMS IN AN ENTERTAINMENT ENVIRONMENT
娛樂環境中的顯示系統
[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
[72] GOERGEN, Patrick J.
HOLSTINE, Danielle M.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[13] B

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C02F 1/00
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D06F 39/10
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[30] 19.12.2017 GB,1721348.9
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[54] FILTER FOR A TREATMENT APPARATUS
用於處理設備的過濾器
[73] Xeros Limited
Unit 2, Evolution Advanced Manufacturing Park, Whittle Way

Catcliffe, Rotherham, South Yorkshire S60 5BL
UNITED KINGDOM

[72] Gareth Evan Lyn JONES

[74] Deacons
5th Floor, Alexandra House
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[51] B01D 33/72
B01D 33/11

[11] 40036163
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[13] B

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[51] B27K 3/08
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[11] 40029918
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[21] 42020019158.3

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[62] 20.11.2018 18114822.5

[54] METHOD FOR PARTIAL DELIGNIFICATION AND FILLING OF A LIGNOCELLULOSIC MATERIAL, AND COMPOSITE MATERIAL STRUCTURE OBTAINED BY SAID METHOD
木質纖維素材料的部分脫木質素和填充的方法以及透過此方法獲得的複合材料結構

[73] SAS WOODOO
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[51] B66B 1/06
B66B 1/34
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[11] 40049402
CN112875446 B

[13] B

[25] ZH

[21] 42021039943.2 [22] 05.10.2021

[30] 29.11.2019 JP,2019-216067

[54] AN ELEVATOR CONTROLS DEVICE AND AN ELEVATOR CONTROL METHOD
電梯控制裝置以及電梯控制方法

[73] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi
Kanagawa
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[72] Yuki ARAI

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B01D 33/11

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[51] C07C 11/21
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[11] 40052463
EP3814516 B1

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[51] C07C 235/50
A61K 31/355

[11] 40037579
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[13] B

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C12P 5/02

[11] 40052463
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[13] B

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A61K 31/355

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C07D 519/00
A61K 31/4985
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A61P 31/00
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[54] (S)-4-(8-AMINO-3-(1-(BUT-2-YNOYL)PYRROLIDIN-2-YL)IMIDAZO[1,5-A]PYRAZIN-1-YL)-2-METHOXY-N-(PYRIDIN-2-YL)BENZAMIDE AS BTK-

INHIBITOR
作為 BTK 抑制劑的(S)-4-(8-氨基-3-(1-(丁-2-炔基)吡咯烷基-2-基)咪唑並[1，5-A]吡嗪-1-基)-2-甲氧基-N-(吡啶-2-基)苯甲醯胺

[73] Merck Sharp & Dohme B.V.
Waarderweg 39
2031 BN Haarlem
NETHERLANDS

[72] BARF, Tjeerd A.
JANS, Christiaan Geradus Johannes Maria
de MAN, Adrianus Petrus Antonius
OUBRIE, Arthur A.
RAAIJMAKERS, Hans C.A.
REWINKEL, Johannes Bernardus Maria
STERRENBURG, Jan-Gerard
WIJKMANS, Jacobus C.H.M.

[74] SFKS CK KWONG, SOLICITORS
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[51] C07D 519/00
C07D 487/04

[11] 40008890
EP3495368 B1

[13] B

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[51] C07F 9/30
A61K 31/662

[11] 40058240
CN113194958 B

[13] B

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[51] C12N 1/06
C12P 5/02

[11] 40052463
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[13] B

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[51] C12N 1/18
C12P 5/02

[11] 40052463
EP3814516 B1

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[51] C12N 1/20
A61K 35/744
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[11] 40090601
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[13] B

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[21] 42023079767.2 [22] 25.09.2023

[54] LACTICASEIBACILLUS PARACASEI AND ITS APPLICATION IN ANTI-AGING AND IMPROVING SKIN ANTI-OXIDATION
副干酪乳酪桿菌及其在抗衰老和改善皮膚抗氧化中的應用

[73] 善恩康生物科技(苏州)有限公司
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215323 江苏省苏州市昆山市
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[72] 马新
郁雪平
喻扬
刘洋

[74] 中港知識產權有限公司
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CN110382688 B

[13] B

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[21] 62020002450.8 [22] 10.02.2020

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[54] CULTURE MEDIA COMPRISING N-ACYL-X-GLUTAMINE DIPEPTIDES
包含 N-酰基-X-谷氨酰胺二肽的培養基

[73] EVONIK OPERATIONS GMBH
赢创运营有限公司
RELLINGHAUSER STRASSE 1-11
45128 ESSEN
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[72] KNAUP, GUENTER G·纳奥普
MERZ, FRIEDHELM F·梅茨

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C12P 7/04
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[54] METHODS FOR RECOVERING WATER-IMMISCIBLE ISOPRENOID COMPOUNDS FROM MICROBIAL BIOMASS
從微生物生物質回收水不混溶性類異戊二烯化合物的方法

[73] Amyris, Inc.
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[72] HENRY, Ronald Ray
LENG, Joshua Steven

[74] SQUIRE PATTON BOGGS (Henry Luk)
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[11] 40090601
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[51] D06F 39/10
B01D 33/11

[11] 40036163
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G16H 50/50

[11] 1213983
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A63G 31/16

[11] 40051493
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[51] G02B 27/01
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[11] 1253535
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[11] 1253535
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[11] 1253535
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[54] OPTICAL DISPLAY DEVICE
光學顯示裝置

[73] Snap Inc.
3000 31st St
Santa Monica, CA 90405
UNITED STATES OF AMERICA

[72] VALERA, Salim

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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G06F 16/27

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[21] 62020019848.4 [22] 11.11.2020

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[87] 22.05.2020 WO2020/098818

[54] TAKING SNAPSHOTS OF BLOCKCHAIN DATA
拍攝區塊鏈數據的快照

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[72] LU, Zhonghao 陆钟豪

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[54] DATA STORAGE CONTRACT DEPLOYMENT METHOD, DEVICE AND EQUIPMENT
一種數據存儲合約的部署方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[11] 40032932
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[51] G06F 16/25
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[11] 40088398
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[13] B

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[11] 40088398
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[22] 30.12.2020
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[54] SYSTEM AND METHOD FOR BLOCKCHAIN-BASED DECENTRALIZED APPLICATION DEVELOPMENT
用於基於區塊鏈的去中心化應用開發的系統和方法
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[72] SUN, Shanlu 孙善禄
LI, Shubo 李书博
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[11] 40088399
CN115905577 B
[13] B

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[51] G06F 16/35
G06Q 30/0601
G06Q 50/00
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CN111782813 B
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[25] ZH
[21] 42021028956.7
[22] 08.04.2021
[54] USER COMMUNITY EVALUATION METHOD, DEVICE AND EQUIPMENT
一種用戶社群的評價方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[13] B
[25] ZH
[21] 42023077599.1 [22] 14.08.2023
[54] KNOWLEDGE GRAPH CONSTRUCTION METHOD AND DEVICE, REGULATORY RETRIEVAL METHOD AND DEVICE
知識圖譜的構建方法及裝置、法規檢索方法和裝置
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD AND COMPUTER SYSTEM FOR NBMP FUNCTION IMAGE RETRIEVAL AND READABLE STORAGE MEDIUM
NBMP 功能圖像檢索的方法、計算機系統及可讀存儲介質

[73] TENCENT AMERICA LLC
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[72] SODAGAR,IRAJ 索达加伊拉吉

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[11] 40047277
CN113032625 B

[13] B

[25] ZH

[21] 42021036468.3 [22] 09.08.2021

[54] METHOD AND DEVICE FOR SHARING VIDEO, COMPUTER APPARATUS AND STORAGE MEDIUM
一種視頻分享方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[21] 42023077953.0
[22] 22.08.2023
[54] GRAPH DATA QUERY METHOD AND QUERY ENGINE
圖數據查詢方法和查詢引擎
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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G06F 16/25
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G06F 40/12
G06N 3/0455
G06N 3/0442
G06N 3/0464
G06Q 20/40
G06Q 50/26
[11] 40088398
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[13] B

[25] ZH

[21] 42023077597.5 [22] 14.08.2023

[54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[11] 40047277
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[11] 40088451
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[13] B

[25] ZH

[21] 42023077761.7 [22] 17.08.2023

[54] METHOD FOR TRAINING BEHAVIORAL INTENTION RECOGNITION MODEL, BEHAVIORAL INTENTION RECOGNITION METHOD AND DEVICE
訓練行為意圖識別模型的方法、行為意圖識別方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[11] 40090187
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[11] 40045519
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[21] 62020019610.8 [22] 05.11.2020

[86] 20.05.2019 PCT/CN2019/087639

[87] 25.07.2019 WO2019/141295

[54] IDENTIFYING COPYRIGHTED MATERIAL USING COPYRIGHT INFORMATION EMBEDDED IN ELECTRONIC FILES
使用嵌入在電子文件中的版權信息識別版權材料

[73] Advanced New Technologies Co., Ltd.
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乔治镇医院路 27 号开曼企业中心

[72] LI, Zhiguo 栗志果

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[11] 40035935
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[13] B

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[21] 42021026105.3 [22] 22.02.2021

[54] ACCOUNT LOGIN VERIFICATION METHOD AND SYSTEM
一種賬戶登錄驗證方法及系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[51] G06F 21/45
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[11] 40034125
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[13] B

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[51] G06F 21/62
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[11] 40034125
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[13] B

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G06V 10/774
G06V 10/82
G06N 3/0464
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[11] 40046894
CN112487479 B

[13] B

[25] ZH

[21] 42021037347.8 [22] 21.08.2021

[54] METHOD FOR TRAINING PRIVACY PROTECTION MODEL AND PRIVACY PROTECTION METHOD AND DEVICE
一種訓練隱私保護模型的方法、隱私保護方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[21] 62020019734.6 [22] 09.11.2020

[86] 30.08.2019 PCT/CN2019/103798

[87] 07.01.2021 WO2021/000420

[30] 02.07.2019 WO,PCT/CN2019/094396
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[54] SYSTEM AND METHOD FOR BLOCKCHAIN-BASED CROSS-ENTITY AUTHENTICATION
用於基於區塊鏈的交叉實體認證的系統和方法

[73] Advanced New Technologies Co., Ltd.
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[11] 40055341
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[13] B
[25] ZH
[21] 42021044827.0
[22] 17.12.2021
[54] BLOCKCHAIN-BASED INFORMATION MANAGEMENT METHOD AND SYSTEM, MEDIUM AND ELECTRONIC DEVICE
基於區塊鏈的信息管理方法、系統、介質及電子設備
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[11] 40045519
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[51] G06F 3/06

[11] 40058811
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[13] B

[25] ZH

[21] 42022050474.0 [22] 22.03.2022

[54] METHOD, DEVICE AND ELECTRONIC DEVICE FOR ELIMINATING CACHE MEMORY BLOCKS
緩存內存塊的淘汰方法、裝置及電子設備

[73] Beijing OceanBase Technology Co., Ltd.
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[11] 40088398
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[13] B

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[51] G06F 40/279
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CN112333179 B

[13] B

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[11] 40032932
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[13] B

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[51] G06K 17/00
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[11] 40036402
CN111612115 B
[13] B
[25] ZH
[21] 42021026427.1 [22] 27.02.2021
[54] TRAFFIC CARD COUNTING METHOD AND DEVICE, CODE SCANNING EQUIPMENT AND COUNTING CARD SERVER
交通卡的計次方法、裝置、掃碼設備和計次卡服務器
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06K 7/14
[11] 40055479
CN113065374 B
[13] B
[25] ZH
[21] 42021045444.3 [22] 29.12.2021
[54] TWO-DIMENSIONAL CODE RECOGNITION METHOD, DEVICE AND EQUIPMENT
一種二維碼識別方法、裝置及設備
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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CN112183757 B
[13] B
[25] ZH
[21] 42021034483.4 [22] 05.07.2021
[54] MODEL TRAINING METHOD, DEVICE AND SYSTEM
模型訓練方法、裝置及系統
[73] Advanced New Technologies Co., Ltd.
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G06F 16/904
CN115827935 B
[13] B

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[51] G06N 3/0464 [11] 40046894
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[11] 40027494
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[54] SYSTEM AND METHOD FOR DIGITAL ASSET TRANSFER
用於數字資產轉移的系統和方法

[73] Advanced New Technologies Co., Ltd.
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[72] SHI, Rubing 石如冰
YANG, Wenlong 杨文龙
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安盛工業大廈 6 樓 C(22)室

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[11] 40034125
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[13] B

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[54] METHODS AND DEVICES FOR PROVIDING TRANSACTION DATA TO BLOCKCHAIN SYSTEM FOR PROCESSING
向區塊鏈系統提供交易數據以進行處理的方法和設備
[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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[72] CHENG, Long 程龙
LI, Yanpeng 李艳鹏
[74] 博思佳知識產權代理有限公司
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[54] SYSTEM AND METHOD FOR BLOCKCHAIN BASED CROSS ENTITY CERTIFICATION
用於基於區塊鏈的交叉實體認證的系統和方法
[73] Advanced New Technologies Co., Ltd.
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[54] METHOD AND APPARATUS FOR FUSING THREE-DIMENSIONAL MODEL AND COMPUTER-READABLE STORAGE MEDIUM
三維模型的融合方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIN,XIANGKAI 林祥凯
WANG,SHENG 王盛

[74] 集佳知識產權有限公司
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[21] 42022050352.8
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[54] METHOD AND DEVICE FOR DETECTING AUTHENTICITY OF CERTIFICATE
檢測證件真偽的方法及裝置
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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遺傳變異的非侵入性評估的方法和過程

[73] Sequenom, Inc.
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[72] HANNUM, Gregory

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[11] 40090187
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[54] MULTI-CHANNEL MERIDIAN DYNAMIC INTELLIGENT DETECTION SYSTEM AND METHOD THEREOF
一種多導經絡動態智能檢測系統及方法

[73] Chinese Medical Classics AI Technology Co., LTD
南京真經智能科技有限公司
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[72] Junyi Li 李俊宜
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[54] THE CLINIC MANAGER SERVICE PLATFORM AND THE SYSTEM THAT PROVIDES IT
門診管理服務平台及提供其的系統

[73] 株式会社迈梦特
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[72] 夏恩焕
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[74] 江炳滔律師事務所
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[54] SYSTEM AND METHOD FOR PROVIDING PATIENT-SPECIFIC DOSING AS A FUNCTION OF MATHEMATICAL MODELS
提供特定患者計量作為數學模型的函數的系統和方法

[73] Mould, Diane R.
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[72] Mould, Diane R.

[74] LIU, SHEN & ASSOCIATES
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[11] 40047320
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[54] VIRTUAL VIDEO LIVE METHOD AND APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM
虛擬視頻的直播方法、裝置、設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] ZHU,SHAOMING 朱绍明

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[21] 42021026173.1
[22] 23.02.2021
[54] CONSENSUS METHOD AND SYSTEM IN BLOCK CHAIN
區塊鏈中的共識方法和系統
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[54] METHOD AND DEVICE FOR PROCESSING ACCESS BEHAVIOR, STORAGE MEDIUM AND ELECTRONIC APPARATUS
訪問行為處理方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] TANG,WENTAO 唐文韬
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FAN,YUHE 范宇河
GUO,JING 郭晶
SHEN,JUNLI 申军利
PENG,JING 彭婧
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[54] REMOTE ATTESTATION METHOD AND APPARATUS FOR TRUSTED APPLICATION PROGRAM, AND ELECTRONIC DEVICE
可信應用程序的遠程證明方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.
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[72] 陆钟豪

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[54] SYSTEMS AND METHODS FOR MULTIPLE LAYER REPRESENTATION OF DEPTH MAP FOR INTRA CODING
用於幀內編碼深度圖多層表示的系統和方法
[73] MARVEL DIGITAL LIMITED
万维数码有限公司
香港
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12W 幢 3 楼 311 室
[72] Chan Shing Chow 陈成就
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[25] ZH
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[54] METHOD AND APPARATUS FOR DETERMINING VIDEO TIMELINESS, ELECTRONIC DEVICE, AND MEDIUM
一種視頻時效確定方法、裝置、電子設備和介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] WATERMARK ENCODING APPARATUS, WATERMARK ENCODING METHOD AND COMPUTER READABLE MEDIUM
一種水印編碼設備、方法和計算機可讀介質

[73] THE NIELSEN COMPANY (US), LLC
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H04N 21/8358

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[54] CORRECTING FOR A LATENCY OF A SPEAKER
對於揚聲器延遲的校正

[73] DTS, INC.
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[72] LAU, DANNIE D·劳

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30.07.2019 US,62/880,115
07.02.2020 US,62/971,421
12.06.2020 US,62/705,143
25.06.2020 US,62/705,410

[54] DYNAMICS PROCESSING ACROSS DEVICES WITH DIFFERING PLAYBACK CAPABILITIES
跨具有不同回放能力的設備的動態處理

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB

杜比国际公司
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands, Dublin, D02 VK60
IRELAND

[72] SEEFELDT, Alan J. A·J·西斐德
LANDO, Joshua B. J·B·兰多
ARTEAGA, Daniel D·阿特亚加

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[51] H04S 3/00
H04R 5/04

[11] 40065547
CN114391262 B

[13] B

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[51] H04S 7/00
H04R 5/04

[11] 40065547
CN114391262 B

[13] B

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[51] H04W 12/06
G06F 21/31

[11] 40035935
CN111581613 B

[13] B

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2. 按發表編號排列
Arranged by Publication Number

1213983 - 40090601

[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.	[51] 國際專利分類 International Patent Classification
1213983	EP2904388	G16H 50/50, G16H 20/10, G01N 33/48, G06Q 50/00
1228033	EP3053071	G16B 20/00, G16B 40/00, G16B 20/10, G16B 20/20, G16B 30/10
1245127	EP3240577	A61K 38/46, A61K 48/00, A61P 25/28
1253535	EP3308205	G02B 6/34, G02B 5/18, G02B 27/10, G02B 27/01
40008890	EP3495368	C07D 487/04, C07D 519/00, A61K 31/4985, A61P 19/08, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00
40023754	CN110382688	C12N 5/00
40027494	CN110770776	G06Q 20/38, G06Q 30/04, G06Q 30/06, G06F 16/23, G06Q 20/06, G06Q 20/02
40029705	CN111213168	G06Q 20/06, G06Q 20/38
40029918	EP3656520	B27K 5/00, B27K 3/08, B27K 3/15
40030066	CN111784828	G06T 17/00, G06T 19/20, G06T 5/00, G06T 5/50
40030332	CN111213147	G06F 21/62, G06Q 40/04
40031022	CN111226206	G06F 16/23, G06F 16/22, G06F 16/27
40032692	CN112136331	H04R 3/00, H04R 29/00
40032932	CN111386523	G06F 16/27, G06F 16/2458, G06F 21/62, G06F 21/64, G06F 8/30
40033311	CN111316303	G06Q 20/38, G06Q 40/04

40034125	CN111488388	G06F 16/2458, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 20/38
40035285	CN112148921	G06F 16/73, G06F 16/53
40035935	CN111581613	G06F 21/31, G06F 21/44, G06F 21/45, H04W 12/06
40035942	CN111600965	H04L 67/104, H04L 67/1095, H04L 12/18
40036163	EP3727639	B01D 33/11, C02F 1/00, B01D 33/72, D06F 39/10
40036402	CN111612115	G06K 17/00, G07B 15/02
40036771	CN112040245	H04N 19/593, H04N 19/597, H04N 19/124, H04N 19/30, H04N 19/176, H04N 21/2343, H04N 21/4402
40037579	EP3713564	A61K 31/355, C07D 311/66, C07C 235/50
40037975	CN112333179	H04L 65/75, H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/81, G06F 40/279
40038254	CN112399201	H04N 21/25, H04N 21/258, H04N 21/466
40039453	CN111782813	G06F 16/35, G06Q 30/0601, G06Q 50/00
40044587	CN112183757	G06N 20/00
40045519	CN111183423	G06F 21/16, G06F 21/64, G06Q 40/04
40046894	CN112487479	G06F 21/62, G06V 10/774, G06V 10/82, G06N 3/0464, G06N 3/084
40047277	CN113032625	G06F 16/738, G06F 16/78, G06F 18/22, G06F 18/214
40047320	CN112995151	H04L 9/40, H04L 49/20
40047466	CN112468473	H04L 9/40, H04L 9/32, H04L 67/10
40048322	CN113223688	G16H 40/20
40049402	CN112875446	B66B 1/06, B66B 1/34, B66B 3/00, B66B 5/00, B66B 11/02
40049657	CN112640480	H04N 21/8358, H04N 21/845, H04N 21/2389
40051081	CN112714666	A63G 31/16, A63G 7/00
40051493	CN112739438	A63G 31/16, G02B 27/00
40052463	EP3814516	C12P 5/02, C12P 7/04, C12N 1/06, C12N 1/18, C07C 7/10, C07C 11/21, C12R 1/865
40055341	CN113672988	G06F 21/64
40055479	CN113065374	G06K 7/14

40058240	CN113194958	A61K 31/662, A61P 5/14, C07F 9/30
40058811	CN113805805	G06F 3/06
40062631	CN113705486	G06V 30/414, G06V 30/14, G06V 30/42
40065547	CN114391262	H04R 5/04, H04R 27/00, H04R 3/00, H04R 3/04, H04S 3/00, H04S 7/00
40088398	CN115827935	G06F 16/904, G06F 16/901, G06F 16/25, G06F 16/26, G06F 40/12, G06N 3/0455, G06N 3/0442, G06N 3/0464, G06Q 20/40, G06Q 50/26
40088399	CN115905577	G06F 16/36, G06F 16/33
40088451	CN116028880	G06F 18/2415, G06F 18/214, G06N 3/047, G06N 3/084
40089518	CN116108245	G06F 16/9032, G06F 16/901
40090187	CN116312975	G16H 20/90, G16H 50/30, G16H 50/70, G06F 18/243
40090601	CN116590204	C12N 1/20, A61K 35/744, A61P 39/06, A61P 17/18, A23L 33/135, C12R 1/01

3. 按申請編號排列
Arranged by Application Number

1213983 - 40090601

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
16101579.9	1213983
17101320.0	1228033
18104750.2	1245127
18112735.5	1253535
19132149.6	40008890
42020019158.3	40029918
42020020530.0	40030066
42021024579.1	40034125
42021025031.2	40035285
42021026105.3	40035935
42021026115.2	40036771
42021026173.1	40035942
42021026427.1	40036402
42021028187.9	40037975
42021028213.3	40038254
42021028956.7	40039453
42021034483.4	40044587
42021036468.3	40047277
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42021037347.8	40046894
42021037522.6	40047466
42021037980.6	40048322
42021039943.2	40049402
42021044827.0	40055341
42021045444.3	40055479
42022050352.8	40062631
42022050474.0	40058811
42023077597.5	40088398
42023077599.1	40088399

42023077761.7	40088451
42023077953.0	40089518
42023079312.7	40090187
42023079767.2	40090601
62020002450.8	40023754
62020012950.5	40027494
62020019610.8	40045519
62020019727.0	40029705
62020019734.6	40030332
62020019848.4	40031022
62020020422.5	40033311
62020022799.4	40032692
62020022917.2	40032932
62021026114.0	40036163
62021027004.2	40037579
62021039919.7	40049657
62021041114.1	40051081
62021041229.7	40052463
62021041252.9	40051493
62022046347.0	40058240
62022054623.3	40065547

4. 按專利所有人名稱排列
Arranged by Name of Proprietor

1213983 - 40090601

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2458, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 20/38	40034125	CN111488388
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/31, G06F 21/44, G06F 21/45, H04W 12/06	40035935	CN111581613
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 67/104, H04L 67/1095, H04L 12/18	40035942	CN111600965
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 17/00, G07B 15/02	40036402	CN111612115
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/35, G06Q 30/0601, G06Q 50/00	40039453	CN111782813
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06V 10/774, G06V 10/82, G06N 3/0464, G06N 3/084	40046894	CN112487479
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06K 7/14	40055479	CN113065374

LTD. 支付宝(杭州)信息技术有限公司			
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06V 30/414, G06V 30/14, G06V 30/42	40062631	CN113705486
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/904, G06F 16/901, G06F 16/25, G06F 16/26, G06F 40/12, G06N 3/0455, G06N 3/0442, G06N 3/0464, G06Q 20/40, G06Q 50/26	40088398	CN115827935
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/36, G06F 16/33	40088399	CN115905577
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 18/2415, G06F 18/214, G06N 3/047, G06N 3/084	40088451	CN116028880
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/9032, G06F 16/901	40089518	CN116108245
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/23, G06F 16/22, G06F 16/27	40031022	CN111226206
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 16/2458, G06F 21/62, G06F 21/64, G06F 8/30	40032932	CN111386523
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06N 20/00	40044587	CN112183757
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/40, H04L 9/32, H04L 67/10	40047466	CN112468473
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06Q 30/04, G06Q 30/06, G06F 16/23, G06Q 20/06, G06Q 20/02	40027494	CN110770776

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/16, G06F 21/64, G06Q 40/04	40045519	CN111183423
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/06, G06Q 20/38	40029705	CN111213168
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/62, G06Q 40/04	40030332	CN111213147
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06Q 40/04	40033311	CN111316303
Amyris, Inc.	C12P 5/02, C12P 7/04, C12N 1/06, C12N 1/18, C07C 7/10, C07C 11/21, C12R 1/865	40052463	EP3814516
Beijing OceanBase Technology Co., Ltd. 北京奥星贝斯科技有限公司	G06F 3/06	40058811	CN113805805
Chinese Medical Classics AI Technology Co., LTD 南京真經智能科技有限公司	G16H 20/90, G16H 50/30, G16H 50/70, G06F 18/243	40090187	CN116312975
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	H04R 5/04, H04R 27/00, H04R 3/00, H04R 3/04, H04S 3/00, H04S 7/00	40065547	CN114391262
DTS, INC. DTS 公司	H04R 3/00, H04R 29/00	40032692	CN112136331
EVONIK OPERATIONS GMBH 赢创运营有限公司	C12N 5/00	40023754	CN110382688
KHONDRION IP B.V.	A61K 31/355, C07D 311/66, C07C 235/50	40037579	EP3713564
MARVEL DIGITAL LIMITED 万维数码有限公司	H04N 19/593, H04N 19/597, H04N 19/124, H04N 19/30, H04N 19/176, H04N 21/2343, H04N 21/4402	40036771	CN112040245
Merck Sharp & Dohme B.V.	C07D 487/04, C07D 519/00, A61K 31/4985, A61P 19/08, A61P	40008890	EP3495368

	29/00, A61P 31/00, A61P 35/00, A61P 37/00		
Mould, Diane R.	G16H 50/50, G16H 20/10, G01N 33/48, G06Q 50/00	1213983	EP2904388
SAS WOODOO	B27K 5/00, B27K 3/08, B27K 3/15	40029918	EP3656520
Sequenom, Inc.	G16B 20/00, G16B 40/00, G16B 20/10, G16B 20/20, G16B 30/10	1228033	EP3053071
Snap Inc.	G02B 6/34, G02B 5/18, G02B 27/10, G02B 27/01	1253535	EP3308205
TENCENT AMERICA LLC 腾讯美国有限责任公司	G06F 16/73, G06F 16/53	40035285	CN112148921
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00, G06T 19/20, G06T 5/00, G06T 5/50	40030066	CN111784828
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 65/75, H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/81, G06F 40/279	40037975	CN112333179
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/25, H04N 21/258, H04N 21/466	40038254	CN112399201
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/738, G06F 16/78, G06F 18/22, G06F 18/214	40047277	CN113032625
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 49/20	40047320	CN112995151
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/64	40055341	CN113672988
TERNS, INC. 拓臻股份有限公司	A61K 31/662, A61P 5/14, C07F 9/30	40058240	CN113194958
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	H04N 21/8358, H04N 21/845, H04N 21/2389	40049657	CN112640480
Toshiba Elevator Kabushiki Kaisha	B66B 1/06, B66B 1/34, B66B 3/00, B66B 5/00, B66B 11/02	40049402	CN112875446
UNIVERSAL CITY STUDIOS LLC	A63G 31/16, A63G 7/00	40051081	CN112714666

UNIVERSAL CITY STUDIOS LLC	A63G 31/16, G02B 27/00	40051493	CN112739438
University of Iowa Research Foundation	A61K 38/46, A61K 48/00, A61P 25/28	1245127	EP3240577
Xeros Limited	B01D 33/11, C02F 1/00, B01D 33/72, D06F 39/10	40036163	EP3727639
善恩康生物科技(苏州)有限公司	C12N 1/20, A61K 35/744, A61P 39/06, A61P 17/18, A23L 33/135, C12R 1/01	40090601	CN116590204
株式会社迈梦特	G16H 40/20	40048322	CN113223688

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

30093759 - 30093768

[51] A01N 61/00 [11] 30093762
[13] A
[25] EN
[21] 32023079090.1 [22] 13.09.2023
[54] A NEW NATURAL DISINFECTANT (ANND)
一種新型天然消毒劑(亦稱 ANND)
[73] ABS BUILDING SYSTEMS (FAR EAST) LIMITED
ABS 建築系統(遠東)有限公司
UNIT 65, 8/F, SINO INDUSTRIAL PLAZA
9 KAI CHEUNG ROAD, KOWLOON BAY
HONG KONG
[72] LEUNG KWOK CHEUNG PHILIP 梁國璋
[74] LO Hoi Ming
UNIT65, 8/F SINO INDUSTRIAL PLAZA
9 KAI CHEUNG ROAD, KOWLOON BAY, KOWLOON
HONG KONG

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[51] A61L 9/04 [11] 30093760
B60H 3/00
[13] A

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[51] B60H 1/00 [11] 30093760
B60H 3/00
[13] A

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[51] B60H 3/00 [11] 30093760
B60H 1/00
A61L 9/04
[13] A

[25] ZH
[21] 32023076546.5 [22] 25.07.2023
[30] 10.08.2022 CN,202222099774.7
[54] BACTERIOSTATIC MODULE AND ASSEMBLY, AIR CONDITIONING SYSTEM AND VEHICLE
一種抑菌模塊、組件、空調系統及車輛
[73] BYD COMPANY LIMITED
比亚迪股份有限公司
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[72] 褚荣栋
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陈培华
郭孟
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
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香港貿易中心 1701 室

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[51] B65D 5/46 [11] 30093759
[13] A
[25] EN
[21] 32022059095.6 [22] 26.08.2022
[54] STORAGE CONTAINER
儲存容器
[73] Noah System Limited
Flat 4, 4/F. Ko Fai Industrial Building
7 Ko Fai Road
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KOWLOON
HONG KONG
[72] Leung Wai Shan Vanessa
Lam Ka Hin
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[51] E04F 15/02 [11] 30093767
[13] A
[25] ZH
[21] 32023080722.6 [22] 12.10.2023
[30] 25.06.2023 CN,202321614890.6

[54] A KIND OF SEAMLESS COMPOSITE MATERIAL FLOOR
一種無縫複合材料地板

[73] ZAISENMU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO., LTD.
再森木環保科技(武漢)有限公司
中國
430000 湖北省武漢市礄口區南泥灣大道 8 號
長豐科技產業園西區 7 號樓 102 室

[72] ZHANG, Lisen 張利森
TU, Jie 涂婕

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

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[51] G06T 7/00 [11] 30093761
[13] A
[25] EN
[21] 32023078052.2 [22] 24.08.2023

[54] METHOD AND SYSTEM FOR TRAINING A MACHINE LEARNING NETWORK AND FOR PROCESSING IMAGES
訓練機器學習網絡和處理圖像的方法與系統

[73] Hospital Authority
Legal Services Department
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[72] Mohammad Abdullah BUKHARI
FONG Hon Chi Angie

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[51] G07F 17/32 [11] 30093768
[13] A
[25] ZH
[21] 32023081442.0 [22] 25.10.2023

[54] PRIZE GENERATING DEVICE
獎品生成裝置

[73] KURA SUSHI, INC.
藏壽司股份有限公司
1-2-2, FUKASAKA, NAKA-KU, SAKAI-SHI, OSAKA 599-8253
JAPAN

日本
大阪府堺市中區深阪
1 丁 2 番 2 號
[72] KUNIHIKO TANAKA 田中邦彥
[74] 聯合專利商標事務所
香港
告士打道 128 號
祥豐大廈 20 樓 E-F 室

2. 按發表編號排列
Arranged by Publication Number

30093759 - 30093768

[11] 發表編號 Publication No.	[51] 國際專利分類 International Patent Classification
30093759	B65D 5/46
30093760	B60H 3/00, B60H 1/00, A61L 9/04
30093761	G06T 7/00
30093762	A01N 61/00
30093767	E04F 15/02
30093768	G07F 17/32

3. 按申請編號排列
Arranged by Application Number

30093759 - 30093768

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
32022059095.6	30093759
32023076546.5	30093760
32023078052.2	30093761
32023079090.1	30093762
32023080722.6	30093767
32023081442.0	30093768

4. 按專利所有人名稱排列
Arranged by Name of Proprietor

30093759 - 30093768

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.
ABS BUILDING SYSTEMS (FAR EAST) LIMITED ABS 建築系統(遠東)有限公司	A01N 61/00	30093762
BYD COMPANY LIMITED 比亚迪股份有限公司	B60H 3/00, B60H 1/00, A61L 9/04	30093760
Hospital Authority	G06T 7/00	30093761
KURA SUSHI, INC. 藏壽司股份有限公司	G07F 17/32	30093768
Noah System Limited	B65D 5/46	30093759
ZAISENMU ENVIRONMENTAL PROTECTION TECHNOLOGY (WUHAN) CO., LTD. 再森木環保科技(武漢)有限公司	E04F 15/02	30093767

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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

[21] 申請編號 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
09101367.4	1124268	CN101239200
09112275.2	1133789	CN101541172
11112344.5	1157689	EP2331170
14104768.6	1191556	CN103547270
14110901.1	1197358	EP2723243
15102686.8	1202074	CN104189911
15104320.6	1203824	EP2814469
15104641.8	1204019	CN104487610
15105618.4	1205015	GB2515038
15105673.6	1205020	GB2515032
15105932.3	1205482	CN104379330
15106610.0	1205908	EP2861161
15110524.7	1209795	EP2865766
16104171.5	1224252	EP2944416
16106512.8	1218579	EP3008648
16108915.7	1220740	EP3008224
16110062.4	1221942	EP3009261
16110148.2	1222059	CN105379229
16110427.4	1222176	EP3008056
16110623.6	1222341	CN105392484
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16110650.2	1222538	EP3003380
16110899.3	1222881	CN105408479
16110941.1	1222814	EP3007744

16111258.6	1223153	CN105518437
16111351.2	1223033	EP3007708
16111401.2	1223055	EP3007769
16111436.1	1223157	EP3008466
16111495.9	1223374	EP3008085
16111542.2	1223420	EP3008521
16111558.3	1223333	CN105492180
16111675.1	1223444	CN105706125
16111700.0	1223643	EP3008189
16111701.9	1223644	EP3008190
16111739.5	1223346	CN105531223
16111833.0	1223530	EP3013230
16111860.6	1223687	EP3008514
16111870.4	1223537	EP3007652
16111996.3	1223659	EP3008209
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16112193.2	1223838	CN105555317
16112539.5	1224459	EP3014854
16112726.8	1224169	CN105534621
16113197.6	1225037	CN105636984
16113226.1	1225162	CN105762145
16113588.3	1225552	CN105637975
16114263.3	1225962	CN105722518
17100226.7	1226700	EP3042799
17100428.3	1226820	CN105911821
17100444.3	1226681	CN106237482
17100614.7	1226959	EP3047858
17100784.1	1226908	CN106172876
17100833.2	1227209	CN105979368
17101184.5	1227361	CN105946232
17101419.2	1228156	CN105848088
17102723.1	1228799	CN105944105
17103021.8	1229243	CN105963242
17103190.3	1229409	CN106471306
17103191.2	1229410	CN106461150
17103242.1	1229527	CN106024212
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17104228.7	1230535	EP3154637
17104374.9	1230770	CN106548525
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17104721.9	1231091	CN106459202
17104765.6	1231244	CN106169215
17104794.1	1230882	EP3154381
17104880.6	1231279	CN106254405
17104881.5	1231280	CN106254206
17104888.8	1231077	EP3154982
17104891.3	1231078	CN106459012
17104892.2	1231079	CN106458929
17104943.1	1231662	CN106255054
17105073.0	1231388	CN106456633
17105167.7	1231476	CN106459005
17105168.6	1231477	CN106458932
17105248.0	1231549	EP3104122
17105624.4	1232039	EP3104564
17105629.9	1232040	EP3104565
17105650.1	1231795	EP3100757
17105845.7	1232317	CN106462194
17105937.6	1232154	CN106474153
17105952.6	1232294	CN106248592
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17106075.6	1232552	EP3127916
17106357.5	1232706	CN106488231
17106358.4	1232707	CN106488230
17106373.5	1233031	CN106297269
17106445.9	1233071	CN106416117
17106448.6	1232826	CN106256428
17106480.5	1232861	CN106459054
17106485.0	1232863	CN106459065
17106516.3	1233072	CN106302612
17106571.5	1233092	CN106303361
17106572.4	1233093	CN106303350
17106622.4	1233096	CN106303648
17106688.5	1232744	CN106455718
17106963.1	1233222	EP3154795
17107236.0	1233693	GB2543875

17107319.0	1233674	CN106414718
17107375.1	1233828	CN106465245
17107429.7	1233642	CN106660994
17107494.7	1233440	CN106659129
17107496.5	1233646	CN106573922
17107637.5	1234243	CN106538004
17107740.9	1233983	EP3154610
17107757.9	1234109	CN106460202
17107936.3	1233864	CN106455613
17107978.2	1234545	CN106789569
17108002.0	1234351	EP3129069
17108096.7	1234380	CN106458413
17108210.8	1234511	CN106468948
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17108350.8	1236554	CN106471064
17108419.7	1234662	EP3154588
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17108608.8	1234934	CN106851278
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17108743.4	1235039	EP3174786
17108771.9	1235156	EP3203498
17109603.1	1235793	EP3156410
17109860.9	1236256	EP3203321
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17109938.7	1236226	EP3152307
17110074.9	1236132	EP3154505
17110095.4	1236148	EP3151919
17110161.3	1236694	EP3155762
17110205.1	1236370	EP3154408
17110250.5	1236401	EP3151861
17110338.1	1236647	EP3155541
17110473.6	1236707	EP3155796
17110478.1	1236428	EP3154595
17110480.7	1236449	CN106659850
17110488.9	1236686	EP3155704
17110504.9	1236510	EP3154935
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17110620.8	1237054	CN107153599

17110797.5	1237146	CN106656742
17111130.9	1237302	CN106794476
17111235.3	1237214	CN106659215
17111447.7	1237346	CN106661042
17111637.7	1237958	CN106875177
17111760.6	1237752	CN107161659
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17112029.1	1238430	CN106899409
17112075.4	1238195	CN106964332
17112190.4	1238146	CN106727054
17112214.6	1238371	CN106909296
17112294.9	1238377	CN106919633
17112578.6	1239651	EP3184491
17112905.0	1239462	CN107072278
17113953.9	1240584	EP3205648
18100377.3	1241076	CN107015737
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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
22022054559.8	20067396

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列 。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

07.06.2023 - 14.06.2023

07.06.2023

1129606
1130266
1166751
1167327
1167874
1183697
1183818
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1102462
1115134
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1138641
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1090476
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1)(b)條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

21.12.2023 - 27.12.2023

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1066152
1080481
1086177
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1111417

22.12.2023

1066891
1073506
1073507
1083554
1088375
1094879
1117189
1190931

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1069215
1076251
1082306
1082307
1082854
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1177754

24.12.2023

1064888
1145291

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1071186
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1086296

27.12.2023

1088372

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 51 條，更改註冊紀錄冊的資料
Changes in the Register under section 51 of the Patents Ordinance

刪除發明人
Deletion of Inventor

[11] 40020497

[72] BLAZEY, Charles M.
C·M·布雷泽

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

11.06.2023 - 12.06.2023

11.06.2023

30012016

12.06.2023

30012017

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126(1)(b)條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

20.12.2023 - 27.12.2023

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1209956
1210372

21.12.2023

1209955

22.12.2023

1209962
1212148

27.12.2023

1212550

香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 146 條，更正專利和申請中的錯誤
Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正請求已在 **21.12.2023** 獲准許
Request for correction allowed on **21.12.2023**

刪除發明人
Deletion of Inventor

[11] 40088035

[72] M·波特斯