

香港知識產權公報

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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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Granted Standard Patents (O) published under section 37X of the Patents Ordinance

1. 按國際專利分類排列

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
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
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4. 按專利所有人姓名 / 名稱排列
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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

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根據專利條例第 44(4) 條撤銷轉錄標準專利

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根據專利條例第 46 條, 獲批專利後修訂專利說明書

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Amendment of Patent Specifications After Grant under section 127B or 127D of the Patents Ordinance

根據專利條例第 127 條，已失效的短期專利的恢復

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根據專利條例第 127G 條撤銷短期專利

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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

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

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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

40103205 - 40103442

[51]	A01M 7/00	[11]	40103400
	A01N 25/06		CN117881287 A
		[13]	A

[51]	A01N 25/00	[11]	40103400
	A01N 25/06		CN117881287 A
		[13]	A

[51]	A01N 25/06	[11]	40103400
	A01M 7/00		CN117881287 A
	A01N 31/08		
	A01N 33/12		
	A61L 2/22		
	A01P 3/00		
	A01N 43/40		
	A01N 25/00		
		[13]	A

[25] JA

[21] 62024091333.0 [22] 13.05.2024

[86] 18.08.2022 PCT/JP2022/031210

[87] 16.03.2023 WO2023/037840

[30] 10.09.2021 JP,2021-147248

[54] METERED SPRAY AEROSOL PRODUCT FOR CONTROLLING HARMFUL MICROORGANISMS, AND METHOD FOR CONTROLLING HARMFUL MICROORGANISMS USING SAME

有害微生物防除用定量噴射氣溶膠製品及使用其的有害微生物防除方法

[71] DAINIHON JOCHUGIKU Co., Ltd.

大日本除蟲菊株式會社

4-11 Tosabori 1-chome

Nishi-ku, Osaka-shi, Osaka 550-0001
JAPAN

[72] HARADA Yuya 原田悠耶
KOBAYASHI Yoko 小林洋子
KAWAJIRI Yumi 川尻由美
NAKAYAMA Koji 中山幸治

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

[51] A01N 31/08 [11] 40103400
A01N 25/06 CN117881287 A
[13] A

[51] A01N 33/12 [11] 40103400
A01N 25/06 CN117881287 A
[13] A

[51] A01N 43/40 [11] 40103400
A01N 25/06 CN117881287 A
[13] A

[51] A01N 59/00 [11] 40103394
CN117156972 A
[13] A

[25] EN

[21] 62024091317.3 [22] 11.05.2024

[86] 11.03.2022 PCT/US2022/019945

[87] 22.09.2022 WO2022/197545

[30] 15.03.2021 US,63/161 ,111

[54] COMPOSITIONS AND METHODS FOR DECONTAMINATION OF SURFACES
用於表面去污的組合物和方法

[71] AVIRABAN, LLC
636 17th Ave. NE St. Petersburg, FL 33704
UNITED STATES OF AMERICA

[72] RICHARDSON, Joseph J.

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

[51] A01P 3/00 [11] 40103400
A01N 25/06 CN117881287 A
[13] A

[51] A23C 21/00 [11] 40103331
A23J 1/20 EP4271192 A1
A61P 11/00
A61P 21/00
A61P 31/00
[13] A

[25] EN

[21] 62024090991.6 [22] 06.05.2024

[86] 20.12.2021 PCT/US2021/064354

[87] 07.07.2022 WO2022/146743

[30] 31.12.2020 EP,20383180.5

[54] METHODS FOR ENHANCING MUSCLE PERFORMANCE OR REDUCING CHRONIC
FATIGUE BY ADMINISTERING BOVINE MILK-DERIVED EXOSOMES
通過施用牛乳來源的外泌體增強肌肉機能或減輕慢性疲勞的方法

[71] ABBOTT LABORATORIES
100 Abbott Park Road
Abbott Park, IL 60064-3500
UNITED STATES OF AMERICA

[72] LÓPEZ PEDROSA, José María
RUEDA CABRERA, Ricardo
GARCÍA MARTÍNEZ, Jorge

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG

[51] A23G 3/00 [11] 40103301
A23G 3/34 EP4340628 A1
A23G 3/36
A23L 27/00
A61K 9/50
[13] A

[25] EN

[21] 62024090400.8 [22] 22.04.2024

[86] 17.05.2022 PCT/IB2022/000273

[87] 24.11.2022 WO2022/243747

[30] 20.05.2021 US,63/191,043

[54] FLAVOR BEADS AND METHOD OF MAKING AND USING SAME
風味珠及其製備方法和使用方法

[71] V. MANE FILS
620, route de Grasse

Le Bar-sur-Loup, 06620
FRANCE

[72] COLE, Jason C.

WIELAND, Robert B.

[74] Deacons

5th Floor, Alexandra House

18 Chater Road, Central

HONG KONG

[51] A23G 3/34 [11] 40103301
A23G 3/00 EP4340628 A1
[13] A

[51] A23G 3/36 [11] 40103301
A23G 3/00 EP4340628 A1
[13] A

[51] A23G 9/42 [11] 40103337
CN117835828 A
[13] A

[25] JA

[21] 62024091068.2 [22] 07.05.2024

[86] 13.05.2021 PCT/JP2021/018143

[87] 17.11.2022 WO2022/239168

[54] FROZEN DESSERT

冷凍甜點

[71] LOTTE CO., LTD.

罗蒂株式会社

NISHI-SHINJUKU 3- CHOME

SHINJUKU-KU, TOKYO 1600023

JAPAN

[72] TODO, Junko 藤堂纯子

KANBE, Hisashi 神戸寿史

AKIYAMA, Naoya 秋山直哉

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

Level 20, One International Finance Centre

No. 1 Harbour View Street, Central

HONG KONG

[51] A23J 1/20 [11] 40103331
A23C 21/00 EP4271192 A1
[13] A

[51] A23J 3/06 [11] 40103321
A23J 3/22 EP4271200 A1
A23L 13/40
C07K 14/805
[13] A

[25] EN

[21] 62024090695.3 [22] 26.04.2024

[86] 30.12.2021 PCT/EP2021/087884

[87] 07.07.2022 WO2022/144434

[30] 31.12.2020 EP,20218000.6
19.05.2021 EP,21174597.1

[54] MEAT SUBSTITUTE COMPRISING ANIMAL MYOGLOBIN
包含動物肌紅蛋白的肉類替代品

[71] Paleo B.V.
Meilrijk 98
Diest, 3290
BELGIUM

[72] SANCTORUM, Hermes
DE JONG, Andy

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] A23J 3/22 [11] 40103321
A23J 3/06 EP4271200 A1
[13] A

[51] A23L 13/40 [11] 40103321
A23J 3/06 EP4271200 A1
[13] A

[51] A23L 19/00 [11] 40103221
A23L 33/125 CN116941772 A
[13] A

[51] A23L 27/00 [11] 40103301
A23G 3/00 EP4340628 A1
[13] A

[51] A23L 27/26 [11] 40103411
A23L 33/115 EP4301162 A1
[13] A

[51] A23L 31/00 [11] 40103411
A23L 33/115 EP4301162 A1
[13] A

[51] A23L 33/00 [11] 40103352
A61K 9/00 CN117813079 A
[13] A

[51] A23L 33/115 [11] 40103411
A23L 31/00 EP4301162 A1
A23L 27/26
C12N 15/80
C12N 1/14
[13] A

[25] EN

[21] 62024091387.6 [22] 14.05.2024

[86] 03.03.2022 PCT/AU2022/050177

[87] 09.09.2022 WO2022/183249

[30] 03.03.2021 AU,2021900593

20.10.2021 AU,2021903366

20.10.2021 AU,2021903367

22.12.2021 AU,2021904195

22.12.2021 AU,2021904213

[54] PRODUCTION OF PHOSPHOLIPIDS IN MICROBES AND USES THEREOF
微生物中磷脂質的生產及其用途

[71] Nourish Ingredients Pty Ltd
2/6 Pelle St
Mitchell, ACT 2911
AUSTRALIA

[72] EL TAHCHY, Anna
HUSSAIN, Dawar
SINGH, Surinder Pal
SHRESTHA, Pushkar
DEVILLA, Rosangela Aparecida
DE FEYTER, Robert Charles
PETRIE, James Robertson
NGUYEN, Hanh
KROUKAMP, Heinrich

[74] DCC HONG KONG LIMITED
Suite 52, 48/F, Langham Place Office Tower

8 Argyle Street, Mong Kok
HONG KONG

- [51] A23L 33/125 [11] 40103221
A23L 33/21 CN116941772 A
A23L 19/00
A61K 36/45
A61P 1/10
A61K 31/7032
A61K 31/702
A61K 31/733
A61K 31/718
[13] A
- [25] ZH
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- [54] PREBIOTIC SOLID COMPOSITIONS
益生元固體組合物
- [71] Beijing WanwuCare Health food Co., Ltd.
北京萬物可愛健康食品有限公司
中國
北京市通州區潞苑南大街甲 560 號 B 區 205-C54 101100
- [72] 董雷
- [74] 金諾知識產權公司
香港
九龍旺角花園街 45-47 號
仁康大廈 5 樓 B 室
-

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- [87] 03.11.2022 WO2022/230493
- [30] 26.04.2021 JP,2021-074322
- [54] COMPOSITION FOR INCREASING LEUKOCYTES AND/OR BASOPHILS
白血球及/或嗜鹼細胞增加用組合物
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
- [72] KATSUBE, Makoto 勝部諒
WATANABE, Hiroshi 渡邊齊志
MURAYAMA, Norihito 村山宣人

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] A23L 33/175 [11] 40103319
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[86] 25.03.2022 PCT/JP2022/014243
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[30] 26.04.2021 JP,2021-074318

[54] COMPOSITION FOR IMPROVING BLOOD CHOLESTEROL LEVEL
血中膽固醇值改善用組合物

[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN

[72] KATSUBE, Makoto 勝部諒
WATANABE, Hiroshi 渡邊齊志
MURAYAMA, Norihito 村山宣人

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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[87] 24.11.2022 WO2022/243935
[30] 19.05.2021 GB,2107200.4

[54] BEVERAGE AND FOOD PRODUCTION
飲品和食品生產

[71] Ugo Foods Group Limited
 烏戈食品集團有限責任公司
 1 Hertsmere Industrial Park
 Warwick Road
 Borehamwood Hertfordshire WD6 1GT
 UNITED KINGDOM

[72] UGO, Charles 查爾斯·烏戈

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

[51] A24F 40/465 [11] 40103323
 A24F 40/57 EP4266926 A1
 A61M 15/06
 H05B 6/06
 H05B 6/10

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[25] EN

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[86] 23.12.2021 PCT/EP2021/087581

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[30] 23.12.2020 EP,20217043.7

[54] AEROSOL-GENERATING DEVICE AND SYSTEM COMPRISING AN INDUCTIVE
 HEATING DEVICE AND METHOD OF OPERATING THE SAME
 包括感應加熱裝置的氣溶膠生成裝置和系統及其操作方法

[71] Philip Morris Products S.A.
 Quai Jeanrenaud 3
 2000 Neuchâtel
 SWITZERLAND

[72] BUTIN, Yannick
 MOHSENI, Farhang
 STURA, Enrico
 NESOVIC, Milica
 GATTONI, Lucas

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

[51] A24F 40/57 [11] 40103323
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[21] 42024091144.6 [22] 08.05.2024

[30] 28.07.2016 US, 62/368, 116

[54] A METHOD OF APPLYING A SET OF LASH EXTENSIONS, A LASH FUSION
AND A MANUFACTURING METHOD THEREOF

施用一組睫毛嫁接物的方法、睫毛融合物及其製造方法

[71] LASHIFY, INC.

1893 Sunset Plaza Dr. Los Angeles

California 90069

UNITED STATES OF AMERICA

[72] Sahara LOTTI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Unit 1703, 17/F, World-Wide House

19 Des Voeux Road Central

HONG KONG

[51] A41G 5/02 [11] 40103247

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[13] A

[25] ZH

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[30] 28.07.2016 US, 62/368, 116

[54] ARTIFICIAL LASH EXTENSIONS

人造睫毛嫁接物

[71] LASHIFY, INC.

1893 Sunset Plaza Dr. Los Angeles

California 90069

UNITED STATES OF AMERICA

[72] Sahara LOTTI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Unit 1703, 17/F, World-Wide House

19 Des Voeux Road Central

HONG KONG

[51] A41G 5/02 [11] 40103248

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[25] ZH

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[30] 28.07.2016 US, 62/368, 116

[54] ARTIFICIAL LASH EXTENSIONS

人造睫毛嫁接物

- [71] LASHIFY, INC.
1893 Sunset Plaza Dr. Los Angeles
California 90069
UNITED STATES OF AMERICA
- [72] Sahara LOTTI
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG
-

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- [86] 14.03.2022 PCT/US2022/020179
- [87] 29.09.2022 WO2022/203893
- [30] 23.03.2021 US,17/209843
- [54] REFILLABLE DISPENSER FOR A STICK PRODUCT
用於棒狀產品的可再填充分配器
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] YAN, Jian
GARRISON, Chad
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A47J 42/08 [11] 40103387
CN117479869 A
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- [21] 62024091308.2 [22] 11.05.2024
- [86] 24.05.2022 PCT/EP2022/064020
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- [30] 01.06.2021 EP,21177222.3
- [54] METHOD FOR GRINDING MATERIAL TO BE GROUND
用於研磨研磨材料的方法
- [71] JURA ELEKTROAPPARATE AG
优瑞电器股份有限公司
Kaffeeweltstraße 10, 4626 Niederbuchsiten
SWITZERLAND

瑞士

尼德布赫錫滕

[72] GROB, Christoph 克里斯托夫·格罗布

[74] 香港百瑞專利商標有限公司

香港

中环皇后大道中 138 号

威亨大厦 18 楼 1817 室

[51] A47K 11/02 [11] 40103306
C02F 11/123 CN117730064 A
[13] A

[51] A61B 17/04 [11] 40103238
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[30] 03.08.2020 US,US202063060442P

[54] HANDLE AND CARTRIDGE SYSTEM FOR MEDICAL INTERVENTIONS

用於醫療干預的手柄和盒系統

[71] Teleflex Life Sciences LLC

251 Little Falls Drive

Wilmington, DE 19808

UNITED STATES OF AMERICA

[72] YARRA, Curtis

ZALER, Christopher

GORDON, Alexander, Charles

NOEL, Erik

LAM, Calvin

LESSARD, Kevin, Alexander

CUTTS, Jolene

RAO, Maheshwara

[74] EVOLUTION IP LIMITED

UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] A61B 18/12 [11] 40103375
A61B 18/14 EP4319673 A1
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[54] PULSED FIELD ABLATION DEVICE AND METHOD
脈衝場消融裝置和方法

[71] BTL MEDICAL DEVELOPMENT A.S.
Evropská 423/178 Vokovice 160 00 Prague 6
CZECHIA

[72] NEDVED, Vojtech
DASEK, Jiri
HANULIAK, Martin
HIJAZI, Ahmad

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] A61B 34/10 [11] 40103373
A61N 1/36 EP4355413 A1
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[51] A61B 5/00 [11] 40103269
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[51] A61B 5/01 [11] 40103371
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- [30] 20.12.2017 US, 62/607,946
- [54] AUTOREGULATION SYSTEM AND METHOD USING TISSUE OXIMETRY AND BLOOD PRESSURE
使用組織血氧飽和度和血壓的自動調節系統及方法
- [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] BENNI, Paul B. P·B·本尼
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61B 5/16 [11] 40103269
A61M 21/02 CN117100970 A
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- [51] A61B 5/256 [11] 40103313
A61B 5/369 CN117915837 A
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A61B 5/369 CN117915837 A
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- [21] 62024090650.8 [22] 26.04.2024
- [86] 06.09.2022 PCT/JP2022/033451
- [87] 16.03.2023 WO2023/038029
- [30] 07.09.2021 JP, 2021-145735
- [54] BRAIN WAVE MEASUREMENT DEVICE
腦波測量裝置
- [71] Sumitomo Pharma Co., Ltd.
住友製藥株式會社
6-8, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0045
JAPAN

[72] YOSHIMIZU Minoru 吉水稔
OCHIAI Yasushi 落合康
MASAYOSHI Sadao 政吉貞雄

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A61F 9/00 [11] 40103267
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A61F 9/007

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25.11.2009 US,26460409 P
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[54] DRUG ELUTING OCULAR IMPLANT
藥物洗脫眼部植入物

[71] Dose Medical Corporation
26051 Merit Circle, Suite 103, Laguna Hills, CA 92653
UNITED STATES OF AMERICA

[72] HAFFNER, David
CURRY, Ken
HEITZMANN, Harold
APPLEGATE, David

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A61F 9/007 [11] 40103267
A61F 9/00 EP4289416 A2

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[51] A61H 1/00 [11] 40103269
A61M 21/02 CN117100970 A
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[51] A61H 23/00 [11] 40103269
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[51] A61K 31/00 [11] 40103312
C07D 403/12 EP4351542 A1
A61P 35/00
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[87] 08.12.2022 WO2022/256489

[30] 02.06.2021 US, 63/195,892

11.05.2022 US, 63/340,642

[54] METHODS OF TREATING B-CELL MALIGNANCY USING BCL-2 INHIBITOR
使用 BCL-2 抑制劑治療 B 細胞惡性腫瘤的方法[71] Beigene Switzerland GmbH
Aeschengraben 27, 4051 Basel
SWITZERLAND[72] HUANG, Jane
SIMPSON, David
HILGER, James, D.[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] A61K 31/131 [11] 40103289
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[86] 28.01.2022 PCT/US2022/014379

[87] 11.08.2022 WO2022/169690

[30] 02.02.2021 US, 63/144,690

[54] COMPOSITION AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法[71] KONG, YANPING
3 DANVILLE CIRCLE, MERRIMACK NH, 03054
UNITED STATES OF AMERICA[72] KONG, YANPING
LIU, JINHONG

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 31/16 [11] 40103359
A61K 9/00 EP4362928 A1
A61P 43/00
C07C 1/00
A61K 9/28
A61K 47/40

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[86] 29.06.2022 PCT/IB2022/056066

[87] 05.01.2023 WO2023/275790

[30] 29.06.2021 EP,21182587.2

[54] UNSATURATED HYDROXAMIC ACID DERIVATIVES AND THEIR USE FOR THE
TREATMENT AND PREVENTION OF AN AMMONIA-ASSOCIATED DISEASE OR
DISORDER

不飽和異脛肟酸衍生物及其用於治療和預防氨相關疾病或病症的用途

[71] Versantis AG
Technoparkstrasse 1
8005 Zurich
SWITZERLAND

[72] LEROUX, Jean-Christophe
ILIEVSKI, Filip
EVSTAFEVA, Diana

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG

[51] A61K 31/165 [11] 40103320
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[21] 62024090681.3 [22] 26.04.2024

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[87] 19.05.2022 WO2022/104383

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[54] PHARMACOLOGICAL AGENTS FOR TREATING CONDITIONS OF THE EYE

用於治療眼部病症的藥劑

[71] Plex Pharmaceuticals, Inc.
Nancy Ridge Technology Center, 6330 Nancy Ridge Drive, Suite

105

San Diego, California 92121

UNITED STATES OF AMERICA

[72] SINHA, Santosh C.

PRASAD, Sridhar Govinda

PETERMAN, Marshall, C.

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

3 SUGAR STREET, CAUSEWAY BAY

HONG KONG

[51] A61K 31/335 [11] 40103407
C07D 221/12 EP4284781 A1
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[51] A61K 31/366 [11] 40103407
C07D 221/12 EP4284781 A1
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[51] A61K 31/38 [11] 40103407
C07D 221/12 EP4284781 A1
[13] A

[51] A61K 31/40 [11] 40103410
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[51] A61K 31/4025 [11] 40103290
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C07D 405/04
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[21] 62024090106.1 [22] 15.04.2024

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[30] 10.04.2021 US, 63/173,361

10.04.2021 US, 63/173,398

[54] VORUCICLIB DOSING REGIMENS AND METHODS OF TREATMENT INCLUDING
THE SAME

沃魯西林給藥方案和包含所述方案的治療方法

[71] MEI PHARMA, INC.

3611 Valley Centre Drive

Suite 500, San Diego, CA 92130
UNITED STATES OF AMERICA

[72] GOLD, Daniel
PARR, Alan F.

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 31/403 [11] 40103410
A61K 31/505 EP4319756 A1
[13] A

[51] A61K 31/4035 [11] 40103410
A61K 31/505 EP4319756 A1
[13] A

[51] A61K 31/404 [11] 40103286
A61P 17/00 CN116887826 A
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[25] EN

[21] 62024089669.1 [22] 07.04.2024

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[54] METHODS OF TREATING CONDITIONS RELATED TO THE S1P₁ RECEPTOR
治療與 S1P₁受體相關的病症的方法

[71] ARENA PHARMACEUTICALS, INC.
阿芮纳制药有限公司

66 Hudson Boulevard East
New York, NY 10001-2192
UNITED STATES OF AMERICA

[72] FUNG, Maple M·冯

SELFRIEDGE, Andrew Christopher Wesley A·C·W·塞尔福里奇
AHLUWALIA, Gurpreet G·阿卢瓦利亚

[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

[51] A61K 31/404 [11] 40103414
A61P 1/00 CN117597119 A

[13] A

[25] EN

[21] 62024091474.2 [22] 15.05.2024

[86] 14.06.2022 PCT/US2022/033471

[87] 05.01.2023 WO2023/278141

[30] 02.07.2021 US, 63/218, 032

[54] ADMINISTRATION OF A COMPOUND TO INDIVIDUALS WITH HEPATIC IMPAIRMENT

向患有肝損傷的個體施用化合物

[71] ARENA PHARMACEUTICALS, INC.

阿芮納制药有限公司

66 Hudson Boulevard East

New York, NY 10001-2192

UNITED STATES OF AMERICA

[72] LEE, Caroline A. C·A·李

[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

[51] A61K 31/4045 [11] 40103232
A61P 25/18 EP4275753 A2
A61P 25/22
A61P 25/24
A61P 25/30
C07D 209/16

[13] A

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01.12.2020 US, US202017108938

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23.04.2021 WO, WO2021EP60750

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[54] DEUTERATED OR PARTIALLY DEUTERATED N,N-DIMETHYLTRYPTAMINE COMPOUNDS

氘化或部分氘化的N,N-二甲基色胺化合物

[71] Cybin UK Ltd

50 Featherstone Street

London EC1Y 8RT

UNITED KINGDOM

[72] RANDES, Peter

JAMES, Ellen

BENWAY, Tiffanie

JOEL, Zelah
LAYZELL, Marie

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 31/416 [11] 40103328
A61K 31/436 EP4358953 A1
A61K 31/4439
A61K 31/4965
A61K 31/497
A61K 31/506
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A61K 31/5377
A61K 45/06
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[13] A

[25] EN

[21] 62024090951.0 [22] 03.05.2024

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[87] 29.12.2022 WO2022/269525

[30] 23.06.2021 US, 63/214,001
07.04.2022 US, 63/328,442

[54] PHARMACEUTICAL COMBINATIONS COMPRISING A KRAS G12C INHIBITOR
AND USES THEREOF FOR THE TREATMENT OF CANCERS
包含 KRAS G12C 抑制劑的藥物組合及其用於治療癌症之用途

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BRACHMANN, Saskia Maria
COTESTA, Simona
CUI, Xiaoming
DE KANTER, Ruben
FARAGO, Anna
GERSPACHER, Marc
GRAUS PORTA, Diana
KIM, Jaeyeon
LEBLANC, Catherine
LORTHIOIS, Edwige Liliane Jeanne
MACHAUER, Rainer
MAH, Robert
MURA, Christophe
RIGOLLIER, Pascal
PRAHALLAD, Anirudh Cadapa
SCHNEIDER, Nadine

STRINGER, Rowan

STUTZ, Stefan

VAUPEL, Andrea

WARIN, Nicolas

WILCKEN, Rainer

WEISS, Andreas

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

[51] A61K 31/4162 [11] 40103423
C07D 498/04 EP4286391 A1
[13] A

[51] A61K 31/4172 [11] 40103316
CN117202904 A
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[21] 62024090666.4 [22] 26.04.2024

[86] 25.03.2022 PCT/JP2022/014221

[87] 03.11.2022 WO2022/230487

[30] 26.04.2021 JP,2021-074320

[54] COMPOSITION FOR INCREASING RED BLOOD CELLS AND/OR HEMOGLOBIN
紅血球及/或血紅蛋白增加用組合物

[71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN

[72] KATSUBE, Makoto 勝部諒
WATANABE, Hiroshi 渡邊齊志
MURAYAMA, Norihito 村山宣人

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] A61K 31/4172 [11] 40103317
CN117241796 A
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[25] JA

[21] 62024090667.2 [22] 26.04.2024

[86] 25.03.2022 PCT/JP2022/014246

- [87] 03.11.2022 WO2022/230491
- [30] 26.04.2021 JP,2021-074321
- [54] COMPOSITION FOR AMELIORATING OR SUPPRESSING DECLINE OF KIDNEY FUNCTIONS
腎功能的降低抑制或改善用組合物
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU, OSAKA-SHI
OSAKA 5308203
JAPAN
- [72] KATSUBE, Makoto 勝部諒
WATANABE, Hiroshi 渡邊齊志
MURAYAMA, Norihito 村山宣人
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

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A61K 31/416 EP4358953 A1
[13] A
-

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C07D 221/12 EP4284781 A1
[13] A
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- [51] A61K 31/44 [11] 40103261
A61K 45/00 CN117298275 A
[13] A
-

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C07D 213/76 CN117677607 A
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C07D 213/76 CN117677607 A
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A61K 31/416 EP4358953 A1

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C07D 401/14 EP4320112 A1
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[51] A61K 31/445 [11] 40103261
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A61K 45/00 CN117298275 A
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C07D 221/12 EP4284781 A1
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[51] A61K 31/4545 [11] 40103261
A61K 45/00 CN117298275 A
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A61K 45/00 CN117298275 A
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[51] A61K 31/4965 [11] 40103328
A61K 31/416 EP4358953 A1
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[51] A61K 31/497 [11] 40103328
A61K 31/416 EP4358953 A1
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C07D 221/12 EP4284781 A1
[13] A

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A61K 45/00 CN117298275 A
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A61K 31/403
C07D 209/44
C07D 209/46
A61K 31/4035
C07D 209/02
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[21] 62024091380.1 [22] 14.05.2024

[86] 08.04.2022 PCT/US2022/071633

[87] 13.10.2022 WO2022/217276

[30] 09.04.2021 US, 63/173,121

03.12.2021 US, 63/264,940

[54] CBL-B MODULATORS AND USES THEREOF

CBL-B 調節劑及其用途

[71] Nimbus Clio, Inc.

130 Prospect Street, Suite 301

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] LEIT DE MORADEI, Silvana Marcel

WEST, Angela V.

BAKER, Thomas

ARREGUI, Jokin Carrillo
 CASTAGNA, Diana
 GREENWOOD, Jeremy Robert
 RAFI, Salma
 MCROBB, Fiona
 ZHANG, Yan

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

[51] A61K 31/506 [11] 40103326
 C07D 401/14 CN117136184 A
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 A61K 31/416 EP4358953 A1
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[51] A61K 31/506 [11] 40103380
 CN117098537 A
 [13] A

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[86] 10.12.2021 PCT/US2021/062912

[87] 16.06.2022 WO2022/125962

[30] 11.12.2020 US, 63/124, 665

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06.10.2021 US, 63/253, 012

09.11.2021 US, 63/277, 561

[54] COMBINATION THERAPIES FOR THE TREATMENT OF CANCER
 用於癌症治療的聯合療法

[71] ERASCA, INC.

医睿世康药业研发公司

3115 Merryfield Row, Suite 300

San Diego, California 92121

UNITED STATES OF AMERICA

[72] MARTIN, Leenus 莱努斯·马丁

BRAIL, Leslie Harris 莱斯利·哈里斯·布雷尔

SHOEMAKER, Robert Field 罗伯特·菲尔德·舒梅克

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51]	A61K 31/506	[11]	40103410
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		[13]	A

[51]	A61K 31/517	[11]	40103328
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		[13]	A

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	A61K 45/00		CN117298275 A
		[13]	A

[51]	A61K 31/519	[11]	40103328
	A61K 31/416		EP4358953 A1
		[13]	A

[51]	A61K 31/519	[11]	40103339
	C07D 487/04		EP4347597 A1
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[51]	A61K 31/519	[11]	40103397
	A61P 35/00		EP4355426 A1
		[13]	A

[51]	A61K 31/519	[11]	40103399
	C07D 471/04		EP4289843 A1
		[13]	A

[51]	A61K 31/5377	[11]	40103261
	A61K 45/00		CN117298275 A
		[13]	A

[51]	A61K 31/5377	[11]	40103326
	C07D 401/14		CN117136184 A
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[51] A61K 31/5377 [11] 40103328
A61K 31/416 EP4358953 A1
[13] A

[51] A61K 31/5377 [11] 40103407
C07D 221/12 EP4284781 A1
[13] A

[51] A61K 31/541 [11] 40103261
A61K 45/00 CN117298275 A
[13] A

[51] A61K 31/553 [11] 40103261
A61K 45/00 CN117298275 A
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[51] A61K 31/553 [11] 40103423
C07D 498/04 EP4286391 A1
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C07D 498/04 EP4286391 A1
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[51] A61K 31/575 [11] 40103352
A61K 9/00 CN117813079 A
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[51] A61K 31/58 [11] 40103341
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A61P 37/06
C07J 7/00
[13] A

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[21] 62024091119.3 [22] 08.05.2024

[86] 07.01.2022 PCT/US2022/011687

[87] 14.07.2022 WO2022/150637

- [30] 07.01.2021 US, 63/134,811
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 10.05.2021 US, 63/186,447
 14.05.2021 US, 63/188,499
 22.09.2021 US, 63/246,941
 04.10.2021 US, 63/251,939
 22.10.2021 US, 63/271,023
 25.10.2021 US, 63/271,554
 01.12.2021 US, 63/284,886
 16.12.2021 US, 63/290,100
- [54] NOVEL STEROID PAYLOADS, STEROID LINKERS, ADCS CONTAINING AND USE THEREOF
 新穎類固醇有效負載、類固醇接頭、含有其的 ADC 及其用途
- [71] Immunext, Inc.
 1 Medical Center Drive
 Lebanon, NH 03756
 UNITED STATES OF AMERICA
- [72] Jay ROTHSTEIN
 Kierstin BELL
 Catherine CARRIERE
 Michael MOLLOY
 Anna KUTA
 Nicholas SCHWERTNER
 Maria DAY
 Xin HUANG
 Dov PECHENICK
 Toni KLINE
 Shibhani RAJANNA
 Yalin GUO
 Yingcai (Ian) WANG
 Jieyu ZHOU
 Sergey SEREGIN
 Erin CLARK
 Labros MEIMETIS
 Julio MEDINA
 Sheng SUN
 Alexander KOVAL
 Sravan THUMMANAPPELLI
 Dmitry BORKIN
 Rajeshkumar Maganlal LORIYA
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
 Unit 2301, 23/F, Golden Centre
 188 Des Voeux Road Central
 HONG KONG

-
- [51] A61K 31/662 [11] 40103261
 A61K 45/00 CN117298275 A
 [13] A
-

[51] A61K 31/702 [11] 40103221
A23L 33/125 CN116941772 A
[13] A

[51] A61K 31/702 [11] 40103285
A61K 35/20 EP4277634 A1
A61K 35/745
A61P 1/00
A61P 29/00
A61P 37/00
A61P 37/06
C12N 1/20
C12N 1/38
[13] A

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[21] 62024089634.5 [22] 05.04.2024

[86] 12.01.2022 PCT/US2022/012120

[87] 21.07.2022 WO2022/155201

[30] 12.01.2021 US,63/136,469

24.03.2021 US,63/165,549

[54] SYNBIOTIC TREATMENT REGIMENS

合生素治療方案

[71] Prolacta Bioscience, Inc.

1800 Highland Avenue

Duarte, CA 91010

UNITED STATES OF AMERICA

[72] MCKENZIE, Gregory

ELSTER, Scott

BUTTON, Julie E.

[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

[51] A61K 31/7032 [11] 40103221
A23L 33/125 CN116941772 A
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A61K 9/00 CN117813079 A
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[51] A61K 31/7105 [11] 40103246
C12N 15/864 CN117025677 A
[13] A

[51] A61K 31/7105 [11] 40103346
C12N 15/11 EP4271812 A1
[13] A

[51] A61K 31/711 [11] 40103282
C12N 15/113 EP4251752 A1
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[51] A61K 31/715 [11] 40103293
A61K 39/00 EP4274582 A1
A61K 39/395
C07H 5/04
C07K 16/00
C07K 16/24
[13] A

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[21] 62024090212.7 [22] 17.04.2024

[86] 10.01.2022 PCT/US2022/011869

[87] 14.07.2022 WO2022/150726

[30] 11.01.2021 US,US202163136128P

[54] HYPOIMMUNOGENIC BIOTHERAPEUTICS
低免疫原性生物治療藥物

[71] Osprey Biopharmaceuticals, Inc.
6175 Nancy Ridge Dr.
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] GLYNNE, Richard James
AIVAZIAN, Tigran

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] A61K 31/718 [11] 40103221
A23L 33/125 CN116941772 A
[13] A

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A23L 33/125 CN116941772 A
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[51] A61K 33/00 [11] 40103363
C07K 16/28 CN117460519 A
A61K 39/395 [13] A

[25] EN

[21] 62024091217.5 [22] 09.05.2024

[86] 24.03.2022 PCT/JP2022/017017

[87] 29.09.2022 WO2022/203090

[30] 25.03.2021 US,63/166,019

[54] COMBINATION THERAPY INVOLVING ANTIBODIES AGAINST CLAUDIN 18.2
FOR TREATMENT OF CANCER

用於治療癌症的涉及針對密蛋白 18.2 的抗體的組合治療

[71] ASTELLAS PHARMA INC.

安斯泰來製藥股份有限公司

5-1, Nihonbashi-Honcho 2-Chome

Chuo-ku, Tokyo 103-8411

JAPAN

日本

東京

[72] BHATTACHARYA, Pranob P. 普拉諾布·P·巴塔查里亞

WENG, Jane 簡·翁

KINUGASA, Fumitaka 衣笠文貴

[74] 集佳知識產權有限公司

香港

九龍旺角太子道西 193 號

新世紀廣場一座 12 樓 1211 室

[51] A61K 35/17 [11] 40103226
C07K 16/28 EP4269446 A2
[13] A

[51] A61K 35/17 [11] 40103250
A61K 39/00 EP4273160 A2
[13] A

[51] A61K 35/17 [11] 40103404
A61K 39/395 CN117999097 A
[13] A

[51] A61K 35/20 [11] 40103285
A61K 31/702 EP4277634 A1
[13] A

[51] A61K 35/28 [11] 40103434
A61P 9/04 CN117999082 A
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[21] 62024091565.7 [22] 17.05.2024

[86] 26.07.2022 PCT/US2022/038370

[87] 02.02.2023 WO2023/009537

[30] 26.07.2021 US,63/203,519

[54] USE OF MESENCHYMAL STEM CELLS IN TREATMENT OF JUVENILE
HYPOPLASTIC LEFT HEART SYNDROME

間充質幹細胞在治療青少年左心發育不良綜合征中的用途

[71] LONGEVERON INC.

美商生命科學有限公司

1951 NW 7th Avenue, Suite 520

Miami, Florida 33136

UNITED STATES OF AMERICA

[72] HARE, Joshua M. 约书亚·M·哈尔

KAUSHAL, Sunjay S. 考沙尔

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A61K 35/745 [11] 40103285
A61K 31/702 EP4277634 A1
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[51] A61K 36/00 [11] 40103352
A61K 9/00 CN117813079 A
[13] A

[51] A61K 36/15 [11] 40103352
A61K 9/00 CN117813079 A
[13] A

[51] A61K 36/45 [11] 40103221
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[13] A

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[13] A

[51] A61K 38/00 [11] 40103217
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[25] EN

[21] 42024090593.5 [22] 25.04.2024

[30] 05.08.2015 US,62/201,289
06.08.2015 GB,1513921.5

[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN
IMMUNOTHERAPY AGAINST PROSTATE CANCER AND OTHER CANCERS
用於前列腺癌和其他癌症免疫治療的新型肽和肽組合物

[71] immatics biotechnologies GmbH
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] Mahr, Andrea
Weinschenk, Toni
Schoor, Oliver
Fritsche, Jens
Singh, Harpreet
Müller, Phillip
Leibold, Julia
Goldfinger, Valentina

[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

[51] A61K 38/00 [11] 40103439
A61K 8/64 EP4281034 A1
[13] A

[51] A61K 38/08 [11] 40103379
A61K 47/00 EP4274595 A1
[13] A

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- [21] 62024091279.5 [22] 10.05.2024
- [86] 06.01.2022 PCT/US2022/011392
- [87] 14.07.2022 WO2022/150443
- [30] 07.01.2021 US,202163134860 P
- [54] FOLATE RECEPTOR-TARGETED CONJUGATES, COMPOSITIONS, AND DELIVERY TO THE CENTRAL NERVOUS SYSTEM
葉酸受體靶向的綴合物、組合物和向中樞神經系統的遞送
- [71] Purdue Research Foundation
101 Foundry Drive
Suite 2500
West Lafayette
IN 47906
UNITED STATES OF AMERICA
- [72] GARDEEN, Spencer
HERR, Seth
LOW, Philip
SHI, Riyi
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-

- [51] A61K 38/16 [11] 40103205
A61K 48/00 CN116832140 A
A61P 27/12
A61P 27/02
C07K 14/00
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- [25] ZH
- [21] 42024089069.9 [22] 21.03.2024
- [30] 09.02.2022 CN,PCT/CN2022/075738
- [54] METHODS FOR TREATING CATARACTS USING POLYPEPTIDES
使用多肽治療白內障的方法
- [71] REJUKON BIOPHARM INC.
上海瑞吉康生物醫藥有限公司
中國
201406 上海市奉賢區金海公路 6055 號
11 幢 5 層
- [72] 王晨琛
- [74] 君合律師事務所
香港
中環康樂廣場 1 號
怡和大廈 37 樓 3701-10 室
-

- [51] A61K 38/17 [11] 40103364

CN117157090 A

[13] A

[25] EN

[21] 62024091220.9 [22] 09.05.2024

[86] 26.01.2022 PCT/US2022/013834

[87] 04.08.2022 WO2022/164854

[30] 27.01.2021 US,63/142,456

31.03.2021 US,63/169,203

20.04.2021 US,63/177,346

[54] METHODS OF PREPARATION OF SECRETOMES, AND USES THEREOF
分泌蛋白質組的製備方法及其用途

[71] IMMUNIS, INC.

伊姆尼斯公司

1968 S. COAST HWY, SUITE 1160

LAGUNA BEACH, CALIFORNIA 92651

UNITED STATES OF AMERICA

[72] PAINTER, Jessie Silva J·S·佩因特

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] A61K 38/17 [11] 40103416
A61P 19/02 EP4281098 A1
A61K 9/00
C07K 14/47
A61P 29/00

[13] A

[25] EN

[21] 62024091477.5 [22] 15.05.2024

[86] 19.01.2022 PCT/EP2022/051101

[87] 28.07.2022 WO2022/157181

[30] 20.01.2021 GB,GB20210000761

[54] USE OF LINK-TSG6 FOR THE TREATMENT OF OSTEOARTHRITIC PAIN
LINK-TSG6 用於治療骨關節炎疼痛的用途

[71] The University of Manchester

Oxford Road

Manchester, Greater Manchester M13 9PL

UNITED KINGDOM

[72] DAY, Anthony

MILNER, Caroline

[74] EVOLUTION IP LIMITED

UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] A61K 38/19 [11] 40103370
A61K 9/08 EP4284340 A1
[13] A

[51] A61K 38/26 [11] 40103268
A61K 47/54 CN117180445 A
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[51] A61K 38/46 [11] 40103440
C12N 9/22 CN117460822 A
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[51] A61K 39/00 [11] 40103250
A61K 35/17 EP4273160 A2
C07K 14/725
[13] A

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[21] 42024091156.0 [22] 08.05.2024

[30] 11.05.2015 EP,PCT/EP2015/060356

[54] ENHANCING THE EFFECT OF CAR-ENGINEERED T CELLS BY MEANS OF
NUCLEIC ACID VACCINATION
通過核酸接種增強 CAR-工程化的 T 細胞的作用

[71] BIONTECH CELL & GENE THERAPIES GMBH
An der Goldgrube 12, 55131 Mainz
GERMANY

TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12, 55131 Mainz
GERMANY

[72] SAHIN, Ugur
REINHARD, Katharina
SIMON, Petra
MROZ, Karolina Anna
HOBOHM, Kathleen

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] A61K 39/00 [11] 40103293
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AND AN IMMUNE CHECKPOINT INHIBITOR
包含抗 CD205 抗體和免疫檢查點抑制劑的藥物組合

[71] OXFORD BIOTHERAPEUTICS LTD.
SUITE A, SECOND FLOOR THE SCHRODINGER BUILDING
HEATLEY ROAD, OXFORD SCIENCE PARK, OXFORD, OX4 4GE
UNITED KINGDOM

[72] CHRISTIAN ROHLFF

[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] ZIKA VACCINES AND IMMUNOGENIC COMPOSITIONS, AND METHODS OF USING THE SAME
寨卡疫苗和免疫原性組合物以及其使用方法
- [71] Takeda Vaccines, Inc.
武田疫苗股份有限公司
75 Sidney Street, Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- [72] LIVENGOOD, Jill A. J·A·利文古德
DEAN, Hansi H·迪安
HAN, Htay Htay H·H·韓
RAO, Raman R·拉奧
MARKS, Jackie J·馬克斯
DUBIN, Gary G·杜賓
DE MOERLOOZE, Laurence L·德莫爾魯茲
PATEL, Hetal H·帕特爾
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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- [54] METHODS FOR TREATING CANCERS WITH ACTIVATING ANTIGEN CARRIERS
用激活抗原載體治療癌症的方法
- [71] SQZ Biotechnologies Company
200 Arsenal Yards Boulevard, Suite 210, Watertown, MA 02472
UNITED STATES OF AMERICA
- [72] ROSEN, Oliver
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG
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針對流感的免疫原性組合物
- [71] PFIZER INC.
輝瑞公司
66 Hudson Boulevard East
New York, New York 10001-2192
UNITED STATES OF AMERICA
- [72] ALLEN, Pirada Suphaphiphat P·S·阿伦
BADKAR, Advait Vijay A·V·巴德卡尔
DARVARI, Ramin R·达尔瓦里
DORMITZER, Philip Ralph P·R·多尔米策尔
DUDA, Mark M·杜达
JANSEN, Kathrin Ute K·U·扬森
VAN GEEN HOVEN, Christina C·范吉恩霍芬
- [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] ANTI-INFLAMMATORY, NON-FUCOSYLATED IMMUNOGLOBULIN PREPARATION
AND PRODUCTION METHOD THEREFOR
抗炎性無岩藻糖基化免疫球蛋白製劑及其產生方法

[71] MIMURA Yusuke

三村雄輔

c/o Yamaguchi Ube Medical Center of NATIONAL HOSPITAL
ORGANIZATION.685
Higashikiwa, Ube-shi, Yamaguchi 7550241
JAPAN

日本

山口县

MIMURA Yuka

三村由香

c/o Yamaguchi Ube Medical Center of NATIONAL HOSPITAL
ORGANIZATION.685
Higashikiwa, Ube-shi, Yamaguchi 7550241
JAPAN

日本

山口县

[72] MIMURA Yusuke 三村雄輔

MIMURA Yuka 三村由香

[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] PROCESS FOR PRODUCING PERSONALIZED CANCER IMMUNOTHERAPY
 用於產生個人化癌症免疫療法的方法

[71] ANYADI, LLC
 安亚迪公司
 1201 N Orange Street, Suite 7602
 Wilmington, Delaware 19801
 UNITED STATES OF AMERICA

[72] GILLIG, Marc Andrew M·A·吉利格
 OHRI, Rachit R·奧赫里

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

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治療血液系統惡性腫瘤和尤因肉瘤的方法
- [71] Kura Oncology, Inc.
庫拉腫瘤學公司
3033 Science Park Road, Suite 220
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] Francis Burrows 弗朗西斯·巴羅斯
Linda V. Kessler 琳達·V·凱斯勒
Liansheng Li 李連生
Pingda Ren 任平達
Yi Wang 王毅
Tao Wu 吳濤
Jingchuan Zhang 張景川
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
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[54] COMPOSITIONS AND METHODS FOR REMOVING BIO-SYNTHETIC NANO-
PARTICLES FROM BODILY FLUIDS
從體液中去除生物合成納米顆粒的組合物和方法

[71] Kalocyte, Inc.
670 West Baltimore Street
HSRF III, 8th Floor
Baltimore, MD 21201
UNITED STATES OF AMERICA

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
Office of Technology Transfer
1000 Hilltop Circle
Engineering Building, Room 329
Baltimore, Maryland 21250
UNITED STATES OF AMERICA

[72] PAN, Dipanjan
DOCTOR, Allan
MITTAL, Nivesh

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

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[54] IMPROVED PEPTIDE PHARMACEUTICALS FOR INSULIN RESISTANCE
針對胰島素抵抗的改良肽藥物

[71] Mederis Diabetes, LLC
梅德瑞斯糖尿病有限公司
7515 Guinevere Drive Sugar Land
Texas 77479
UNITED STATES OF AMERICA

[72] John J. Nestor 約翰·J·內斯特

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

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[54] COMPOSITIONS AND METHODS FOR MODULATING TISSUE DISTRIBUTION
OF INTRACELLULAR THERAPEUTICS

調節細胞內治療藥物組織分布的組合物和方法

[71] Entrada Therapeutics, Inc.
One Design Center Place, Suite 17-500
Boston, MA 02210
UNITED STATES OF AMERICA

[72] QIAN, Ziqing
DOUGHERTY, Patrick
KHEIRABADI, Mahboubeh
LIU, Haoming
SHEN, Xiulong

[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] IMPROVED CD30 TARGETING ANTIBODY DRUG CONJUGATES AND USES
THEREOF
改良的 CD30 標靶抗體藥物偶聯物及其用途
[71] Ludwig-Maximilians-Universität München
Geschwister-Scholl-Platz 1
80539 München
GERMANY

FORSCHUNGSVERBUND BERLIN E.V.
Rudower Chaussee 17
12489 Berlin
GERMANY
[72] LEONHARDT, Heinrich
HELMA-SMETS, Jonas
SCHUMACHER, Dominik
GERLACH, Marcus
HACKENBERGER, Christian
KASPER, Marc-André
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

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[54] PREPARATION AND PURIFICATION METHOD FOR ANTIBODY DRUG
CONJUGATE INTERMEDIATE

抗體藥物結合物中間體的製備和純化方法

[71] REMEGEN CO., LTD.

榮昌生物製藥(煙台)股份有限公司

No. 58 Beijing Middle Road, Yantai Development Zone, Yantai
DistrictChina (Shandong) Pilot Free Trade Zone, Yantai, Shandong
264006

CHINA

中國

山東省煙台市中國(山東)自由貿易試驗區

煙台片區煙台開發區北京中路58號

[72] LI, Zhuanglin 李壯林

GUO, Wei 郭偉

ZHAO, Quanzhou 趙泉州

ZHANG, Zhonglin 張仲霖

[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

[51] A61K 47/68

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[54] ANTIBODY DRUG CONJUGATE, AND PREPARATION METHOD THEREFOR AND USE THEREOF

抗體藥物偶聯物及其製備方法和用途

[71] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.

四川科伦博泰生物医药股份有限公司

NO. 666, XINHUA AVENUE (SECTION 2), HAI XIA INDUSTRIAL PARK,

WENJIANG DISTRICT

CHENGDU, SICHUAN 611138

CHINA

KLUS PHARMA INC.

科纳思药业有限公司

101 COLLEGE RD EAST, 2F, PRINCETON FORRESTAL CENTER

PRINCETON, NJ 08540

UNITED STATES OF AMERICA

[72] TIAN, Haijun 田海军

TIAN, Qiang 田强

YUAN, Xiaoxi 袁晓曦

CHANG, Ying-Hua 张盈华

LI, Deliang 李德亮

HU, Jiangjiang 胡江江

ZHANG, Yitao 张毅涛

WANG, Xiaobei 汪小蓓

ZHENG, Yong 郑勇

YE, Jian 叶健

WANG, Bo 王波

MIAO, Yu 缪羽

KANG, Bingqiang 康兵强

LI, Fen 李芬

TANG, Zujian 唐祖建

DENG, Hanwen 邓汉文

SONG, Hongmei 宋宏梅

GE, Junyou 葛均友

WANG, Jingyi 王晶翼

[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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抗 HER3 抗體藥物偶聯物及其組合物和用途
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司
中國
江苏省连云港市郁州南路 369 号, 邮编 222062
- [72] 陈天玺
徐同杰
唐小齐
丰巍伟
张正平
- [74] 英賽嘉華(香港)知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

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[54] EXTRACELLULAR VESICLE LINKED TO A BIOLOGICALLY ACTIVE MOLECULE VIA AN OPTIMIZED LINKER AND AN ANCHORING MOIETY
經由優化的接頭和錨定部分與生物活性分子連接的細胞外囊泡

[71] LONZA SALES AG
隆萨销售股份有限公司
Münchensteinerstrasse 38, Basel 4052
SWITZERLAND
瑞士
巴塞尔

[72] NOYES, Aaron A·诺伊斯
ZHANG, Eric E·张
BROOM, Wendy W·布鲁姆

WARREN, Chris C·沃伦

ZHANG, Yaozhong 张耀中

ROSE, Erika E·罗斯

[74] 香港百瑞專利商標有限公司
香港
中环皇后大道中 138 号
威亨大厦 18 楼 1817 室

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[54] PREPARATION OF SUBSTITUTED DIAMINOPYRAZINE DICARBOXYLIC ACIDS
取代的二氨基吡嗪二甲酸的製備

[71] MEDIBEACON INC.

425 N. New Ballas Rd. Suite 100 St. Louis, Missouri 63141

UNITED STATES OF AMERICA

[72] ROGERS, Thomas

ADAMS, David

HUA, Xiaogang

[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] COSMETIC COMPOSITION FOR USE ON THE SKIN
用於施用於皮膚的化妝品組合物

[71] GOLÜKE, Timm

T·戈卢克

Maximilianstraße 30, 80539 München

GERMANY

德國

慕尼黑

[72] GOLÜKE, Timm T·戈卢克

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

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用於改善皮膚健康的源自天然產物的化妝料組合物
[71] SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION
首尔大学校产学协力团
(Sillim-dong), 1, Gwanak-ro, Gwanak-gu
Seoul 08826
REPUBLIC OF KOREA
[72] KIM, Seong Keun 金圣根
LIM, Eun Hak 任恩鶴
PARK, Kyoung Chan 朴景贊
[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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ATP 合成酶抑制劑-美容和治療用途
[71] Michael David Forrest
Flat 2, Alington House
Alington Road, Poole, Dorset, BH14 8LY
UNITED KINGDOM
[72] Michael David Forrest
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai
HONG KONG

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LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY

[72] SCHMITZ, CHRISTOPH
BAUER, MARIUS
LINN, MICHAEL

[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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甲狀腺激素 T4 在服用質子泵抑制劑患者的高通用性治療中的應用
- [71] ALTERGON S.A.
阿尔特刚股份有限公司
Via Dogana Vecchia, 2, 6900 Lugano
SWITZERLAND
瑞士
卢加诺
- [72] SCARSI PERLER, Claudia C·斯卡西佩勒
BETTAZZI, Elisa E·贝塔兹
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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用於治療高膽固醇血症、高脂血症、心血管疾病和代謝綜合征的組合
- [71] MEDA PHARMA S.P.A.
美达制药股份公司
VIA VALOSA DI SOPRA, 9, 20900 MONZA
ITALY

[72] ZANARDI, Andrea A·扎那尔迪
GELFI, Elena E·盖尔菲
MOSCONI, Manuel M·莫斯科尼
GASPARRI, Franco F·加斯帕里

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
Level 20, One International Finance Centre
No. 1 Harbour View Street, Central
HONG KONG

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[54] LIQUID FORMULATION OF PROTEIN AND METHODS OF PREPARING THE
SAME

蛋白質的液體調配物及其製備方法

[71] Hanmi Pharm. Co., Ltd.
214 Muha-ro Paltan-myeon Hwaseong-si
Gyeonggi-do 18536
REPUBLIC OF KOREA

[72] LIM, Hyung Kyu
KIM, Sang Yun
HONG, Sung Hee

[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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1942 FIFTH AVENUE
PITTSBURGH, PENNSYLVANIA 15219
UNITED STATES OF AMERICA

[72] RABIN, David, Mayer, Lowell
FANTAUZZI, Kathryn
PELLETIER, Raymond, G.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] INSERTION SYSTEM AND METHOD FOR INSERTING A MEDICAL DEVICE
插入系統及用於插入醫療裝置的方法

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

[72] LIST, Hans
THOES, Bruno

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54] IMPROVED CENTRIFUGAL BLOOD PUMP
改進的離心式血泵

[71] University of Maryland, Baltimore
Office of Technology Transfer
620 W.Lexington Street, 4th Floor, Baltimore, MD 21201
UNITED STATES OF AMERICA

Breeth, Inc.
1500 John Ave., Suite 190
Halethorpe, MD 21227
UNITED STATES OF AMERICA

[72] WU, Zhongjun
GRIFFITH, Bartley P.
ZHANG, Jiafeng
LUDDY, Charles

[74] HK BAIRUI PATENT & TRADEMARK LIMITED
Room 1817, 18th V. Hen Building
138 Queen's Road Central, Central
HONG KONG

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[54] APPARATUSES FOR DELIVERING TUMOR TREATING FIELDS HAVING
 ELECTRODE ELEMENTS WITH NONUNIFORM THICKNESSES AND METHODS
 FOR MANUFACTURING SAME

用於遞送腫瘤治療場的帶有具有不均勻厚度的電極元件裝置及製造其的方法

[71] Novocure GmbH

Park 6

6039 Root D4

SWITZERLAND

[72] WASSERMAN, Yoram

OBUCHOVSKY, Stas

KUPLANNIK, Nataliya

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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 TO A SUBJECT'S BODY FOR NEAR-SURFACE TUMORS

用於將腫瘤治療場傳送至受試者身體用於近表面腫瘤的方法和設備

- [71] NOVOCURE GMBH
PARK 6
CH-6039 ROOT D4
SWITZERLAND
- [72] MARCIANO, Tal
ARVATZ, Smadar
MARSAULT, Boaz
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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用於起搏裝置的控制器
- [71] CERYX MEDICAL LIMITED
赛瑞医疗有限公司
4th Floor 14, Museum Place, Cardiff Wales CF10 3BH
UNITED KINGDOM
- [72] Ashok Singh CHAUHAN A·S·乔汉
Graham John FISHER G·J·费希尔
- [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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COMPRISING A HYDROGEL AND CYCLOSPORINE
包含水凝膠和環孢菌素的持續釋放可生物降解淚小管內插入物

[71] Ocular Therapeutix, Inc.
視爾普斯眼科公司
24 Crosby Drive, Bedford, MA 01730
UNITED STATES OF AMERICA

[72] BLIZZARD, Charles D.
EL-HAYEK, Rami
GOLDSTEIN, Michael
JARRETT, Peter
VANSLETTE, Andrew

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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[54] ARYL- OR HETEROARYL-SUBSTITUTED BENZENE COMPOUNDS
芳基或雜芳基取代的苯化合物

[71] Epizyme, Inc.
400 Technology Square, 4th Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] CHESWORTH, Richard
DUNCAN, Kenneth William
KEILHACK, Heike
WARHOLIC, Natalie
KLAUS, Christine
SEKI, Masashi
SHIROTORI, Syuji
KAWANO, Satoshi

WIGLE, Timothy James Nelson
KNUTSON, Sarah Kathleen
KUNTZ, Kevin Wayne

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

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CDK INHIBITORS AND THEIR THERAPEUTIC USE
作為 CDK 抑制劑的取代的吡唑並[1,5-A]嘧啶-7-胺化合物及其治療用途

[71] Carrick Therapeutics Limited
10 Earlsford Terrace, Dublin 2, D02 T380
IRELAND

[72] AINSCOW, Edward
BAHL, Ashwani
SUNOSE, Mihiro
CREPIN, Damien Francis Philippe
CHOHAN, Kamaldeep Kaur
TOSCHI, Gianna

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

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新型MRNA 自體免疫疫苗

[71] The Trustees of Columbia University in the City of New York

412 Low Memorial Library

535 West 116th Street

New York, NY 10027

UNITED STATES OF AMERICA

[72] CREUSOT, Remi J.

FIRDESSA FITE, Rebuma

POSTIGO FERNANDEZ, Jorge

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] METHOD FOR ADJUSTING STANDARD AND DYNAMIC TORQUE-TO- LINEAR FORCES IN REAL TIME

對標準和動態的扭矩至線性力進行實時調節的方法

[71] DYNAMIC ACCESSION LLC
 動態訪問有限責任公司
 33 South Wood Avenue, Suite 600 Iselin
 NJ 08830
 UNITED STATES OF AMERICA

[72] 尚恩·亨德里克斯
 克里斯多夫·M·托納

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

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[54] CASINO SYSTEM

娛樂場系統

[71] ANGEL GROUP CO., LTD.
 天使集团股份有限公司
 4600, Aono-cho
 Higashiomi-shi, Shiga 5270232
 JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
 Flat E, 37th Floor, Block 7, South Horizons
 Ap Lei Chau
 HONG KONG

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[54] METHOD FOR PROVIDING DART GAME IMAGE

用於提供飛鏢遊戲影像的方法

[71] PHOENIXDARTS CO., LTD.

306HO, 111 DIGITAL-RO 26-GIL (GURO-DONG, JNK DIGITAL TOWER)

GURO-GU SEOUL 08390

REPUBLIC OF KOREA

[72] HONG, SANG UK

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

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[54] DEHUMIDIFYING DEVICE
除濕裝置

[71] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN

MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD.
三菱电机家用电器株式会社
1728-1, Omaeda Fukaya-shi
Saitama, 3691295
JAPAN

[72] Akiyasu MIYAJI 宮地亮康
Yusuke TASHIRO 田代雄亮
Naoki KATO 加藤直毅

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

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[54] WATER PURIFICATION AND METHOD FOR PURIFYING WATER
水淨化及用於淨化水的方法

[71] NOBEL, Peter
Roesundavaegen 4, 133 36 SALTSJOEBADEN
SWEDEN

[72] NOBEL, Peter

[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] LOW VOLUME MAGNETIC MIXING SYSTEM
小容量磁力混合系統

[71] SaniSure, Inc.
薩尼舒爾股份有限公司
1020 Flynn Road, Camarillo, CA 93012
UNITED STATES OF AMERICA

[72] Chris Ballew 克里斯·巴洛
Richard Shor 理查德·尚爾

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

94-96 How Ming Street, Kwun Tong
HONG KONG

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[54] MOLECULAR ARRAY GENERATION USING PHOTORESIST
使用光致抗蝕劑生成分子陣列

[71] 10X GENOMICS, INC.
6230 Stoneridge Mall Road
Pleasanton, CA 94588-3260
UNITED STATES OF AMERICA

[72] PATTERSON, David Michael
PRISTINSKI, Denis
SHAH, Preyas
SHORT, Steven William
WILK, Dieter
XING, Siyuan

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] B01J 31/22 [11] 40103401
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[54] MANIPULATOR FOR PIPELINE DREDGING ROBOT AND FLEXIBLE PIPELINE
DREDGING ROBOT

一種用於管道疏通機器人的機械手及柔性管道疏通機器人

[71] TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL

清华大学深圳国际研究生院

中國

广东省深圳市南山区西丽街道

深圳大学城清华校区 A 栋二楼

[72] 曲钧天

徐依宁

于振苹

崔光明

郝宏伟

[74] 專利及設計有限公司

香港

屯門新安街 16 號

百勝工業大廈 2A1 樓 A20 室

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[54] FLASH WELDING FOR BILLETS WITH "DOWN CUT" BILLET ENDS
用於具有"下切"坯端的坯的閃光焊接

[71] David Teng Pong

龐廷

Apt 6A, Tower One

No.1 Po Shan Road

HONG KONG

[72] David Teng Pong

[74] Au Miu Po

C. P. Lin & Co.

Unit B, 19th Floor, United Centre

No.95 Queensway, Admiralty

HONG KONG

[51] B23K 26/03 [11] 40103372
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[54] METHOD AND APPARATUS FOR STRIPPING AN OXIDE LAYER FROM A METAL PRODUCT

從金屬產品上剝除氧化層的方法和裝置

[71] APERAM

12C, RUE GUILLAUME KROLL
LUXEMBOURG, 1882
LUXEMBOURG

[72] GUILLOTTE, Ismaël, Romaric, Alexis
LATOUCHE, Baptiste, Pierre, Jean
LOPES, Marcos Vinicius Oliveira

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] IMPACT TOOL WITH TAPERED ANVIL WING DESIGN
具有逐漸變窄砧座翼設計的衝擊工具

[71] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] SAIPHON C JACQUE
ADRIAN J ROBILLARD
JOHN E FUHRECK
COLLIN T KOHLS

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

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H02K 11/33 GB2623205 A
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[54] MOLDING METHOD
成型方法[71] KOKOKU INTECH CO., LTD.
兴國英特克株式会社
日本

東京都台東区東上野1丁目13番13号

[72] MITSUTAKE Yuki 光武优希
HIRAYAMA Kouji 平山宏司[74] 匯思國際專利商標代理有限公司
香港
干諾道中137-139號
三台大廈12字樓全層

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- [54] FLUORINATED ELASTOMERS FOR BRAIN PROBES AND OTHER APPLICATIONS
用於腦探針和其他應用的氟化彈性體
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
哈佛学院院长及董事
17 QUINCY STREET, CAMBRIDGE, MASSACHUSETTS 02138
UNITED STATES OF AMERICA
- [72] LIU, JIA 刘嘉
LE FLOCH, PAUL, CLAUDE, HENRI P·C·H·勒弗洛赫
SHENG, HAO 盛昊
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] B32B 27/08 [11] 40103427
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- [21] 62024091525.1 [22] 16.05.2024
- [86] 07.03.2022 PCT/EP2022/055728
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- [54] FLEXIBLE MULTILAYER FILM HAVING HIGH LOW-TEMPERATURE IMPACT STRENGTH FOR MEDICAL PACKAGINGS
用於醫用包裝的具有高低溫衝擊強度的柔性多層薄膜
- [71] PolyCine GmbH
玻利西尼有限公司
Im Gewerbegebiet Klinkenthal 33
66578 Schiffweiler
GERMANY

德國

希夫韦勒

[72] HOLZER, Susanne S·霍尔策

GROSS, René R·格罗斯

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

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[30] 09.03.2021 EP,21161586.9

[54] FLEXIBLE HEAT-STERILIZABLE NON-PVC MULTILAYER FILM FOR
MEDICAL PACKAGINGS

用於醫用包裝的柔性可熱滅菌的非 PVC 多層薄膜

[71] PolyCine GmbH

玻利西尼有限公司

Im Gewerbegebiet Klinkenthal 33 66578 Schiffweiler

GERMANY

德國

希夫韦勒

[72] HOLZER, Susanne S·霍尔策

GROSS, René R·格罗斯

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

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B62D 53/06
B60K 6/20
B60K 6/42
B60K 17/16
B60K 25/02
F16H 3/72
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[54] TRAILER, AUXILIARY AXLE FOR A TRAILER, DEVICE AND METHOD FOR CONTROLLING THE COUPLING AND/OR UNCOUPLING BETWEEN A TRAILER AXLE AND AN AUXILIARY MOTOR
拖車、拖車輔助軸、控制拖車車軸與輔助電機之間耦合和/或解耦的裝置和方法

[71] Castertech Fundicao e Tecnologia Ltda.
Abramo Randon, n° 1262
Anexo A, Caxias do Sul - RS, 95055-010
BRAZIL

[72] BOARETTO, Joel
FERREIRA, César Augusto Cardoso Teixeira De Albuquerque
BERALDO, Carlos Eduardo Michelin
NORO, Eugenio
PEREIRA, Cassiano Henrique

[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG

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F16H 48/30
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[13] A

[25] PT

[21] 62024086780.9 [22] 06.02.2024

[86] 05.10.2021 PCT/BR2021/050431

[87] 14.04.2022 WO2022/073092

[30] 05.10.2020 BR,102020020462

[54] COMMERCIAL MOTOR VEHICLE, AUXILIARY AXLE FOR COMMERCIAL MOTOR VEHICLE, DEVICE AND METHOD FOR CONTROLLING THE COUPLING AND/OR UNCOUPLING BETWEEN AN AXLE OF A COMMERCIAL MOTOR VEHICLE AND AN AUXILIARY MOTOR

商用機動車輛，商用機動車輛輔助車軸，用於控制商用機動車輛車軸與輔助電機之間耦合和/或解耦的裝置和方法

[71] Castertech Fundicao e Tecnologia Ltda.
Abramo Randon, n° 1262
Anexo A, Caxias do Sul - RS, 95055-010
BRAZIL

[72] BOARETTO, Joel
FERREIRA, César Augusto Cardoso Teixeira De Albuquerque
BERALDO, Carlos Eduardo Michelin
PEREIRA, Cassiano Henrique
NORO, Eugenio

[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG

[51]	B60K 17/16	[11]	40103278
	B60B 35/12		EP4227111 A1
		[13]	A

[51]	B60K 17/16	[11]	40103279
	B60B 35/12		EP4227112 A1
		[13]	A

[51]	B60K 25/02	[11]	40103278
	B60B 35/12		EP4227111 A1
		[13]	A

[51]	B60K 25/02	[11]	40103279
	B60B 35/12		EP4227112 A1
		[13]	A

[51]	B60K 6/20	[11]	40103278
	B60B 35/12		EP4227111 A1
		[13]	A

[51] B60K 6/42 [11] 40103278
B60B 35/12 EP4227111 A1
[13] A

[51] B60L 7/00 [11] 40103278
B60B 35/12 EP4227111 A1
[13] A

[51] B60L 7/20 [11] 40103279
B60B 35/12 EP4227112 A1
[13] A

[51] B60M 1/12 [11] 40103432
CN117377587 A
[13] A

[25] DE

[21] 62024091535.0 [22] 16.05.2024

[86] 23.05.2022 PCT/IB2022/054798

[87] 01.12.2022 WO2022/249026

[30] 23.05.2021 DE,102021113375.0

[54] APPARATUS FOR HOLDING AN OVERHEAD CONDUCTOR RAIL AND
ARRANGEMENT COMPRISING A BOOM SYSTEM HAVING AT LEAST TWO
APPARATUSES FOR HOLDING AN OVERHEAD CONDUCTOR RAIL AND AN
OVERHEAD CONDUCTOR RAIL

架空接觸軌保持設備及包括架空接觸軌和含至少兩個架空接觸軌保持設備的吊杆系
統的布置

[71] FURRER + FREY AG
富雷尔+弗赖股份公司
Thunstraße 35 3000 Bern 6
SWITZERLAND

[72] CASALI, Bruno B·卡萨利
BRUNNER, Matthias M·布鲁纳

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51] B60N 2/28 [11] 40103327
CN117940314 A
[13] A

[25] JA

[21] 62024090946.0 [22] 03.05.2024

[86] 15.07.2021 PCT/JP2021/026582
[87] 19.01.2023 WO2023/286230
[54] CHILD CAR SEAT
兒童座椅
[71] COMBI CORPORATION
康貝株式會社
6-7, Moto-Asakusa 2-chome, Taito-ku, Tokyo
JAPAN
[72] OHYAMA Tatsuya 大山達哉
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] B61L 27/04 [11] 40103216
B61L 27/10 CN117565941 A
B61L 27/40
[13] A
[25] ZH
[21] 42024090567.9 [22] 24.04.2024
[54] FULL-AUTOMATIC TRAIN MONITORING SYSTEM, METHOD, DEVICE AND
STORAGE MEDIUM
一種全自動列車監控系統、方法、設備及儲存介質
[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] 周公建
周庭梁
錢江
李建全
閻哲
裴嘉欣
[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] B61L 27/10 [11] 40103216
B61L 27/04 CN117565941 A
[13] A

[51] B61L 27/40 [11] 40103216
B61L 27/04 CN117565941 A

[13] A

[51] B62D 53/06 [11] 40103278
B60B 35/12 EP4227111 A1
[13] A

[51] B65B 25/14 [11] 40103389
CN117561204 A
[13] A

[25] EN

[21] 62024091310.8 [22] 11.05.2024

[86] 09.07.2021 PCT/SE2021/050714

[87] 12.01.2023 WO2023/282811

[54] STACK OF A TISSUE PAPER PRODUCT COMPRISING NON-WOOD FIBRES
包括非木材纖維的綿紙產品的堆疊[71] Essity Hygiene and Health Aktiebolag
爱适瑞卫生健康产品有限公司
405 03 Goteborg
SWEDEN[72] CHARFEDDINE, Mohamed Ali M·A·查菲丁
KIENZ, Emmanuelle E·金茨
BUOB, Agne A·布奥布
LAMB, Hans-Jürgen H·J·兰布[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

[51] B65D 33/16 [11] 40103228
CN117043070 A
[13] A

[25] EN

[21] 42024090886.3 [22] 13.05.2024

[86] 31.01.2022 PCT/US2022/014490

[87] 04.08.2022 WO2022/165298

[30] 01.02.2021 US, 63/144, 314

[54] FLEXIBLE RECYCLABLE PACKAGE
柔性可回收包裝[71] AEROFLEXX, LLC
爱若菲莱克斯有限责任公司
8511 TRADE CENTER DRIVE, SUITE 350, WEST CHESTER
OH 45011
UNITED STATES OF AMERICA

[72] MEYER, ANDREW A·迈耶
D'SOUZA, CEDRIC C·德索扎
DINI, LIANNA L·蒂尼

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

[51] B65G 1/04 [11] 40103241
B65G 1/137 CN117923037 A
[13] A

[25] ZH

[21] 42024091094.3 [22] 07.05.2024

[54] WAREHOUSING SYSTEM
一種倉儲系統

[71] BEIJING GEEKPLUS TECHNOLOGY CO., LTD.
北京极智嘉科技股份有限公司
Room701, 7th Floor, No. 101, Floor 1-10, Building 4
No. 30 Beiyuan Road, Chaoyang District, Beijing 100102
CHINA
中國
北京市朝阳区北苑路 30 号院 4 号楼 1 至 10 层 101 号 7 层 701
邮编: 100102

[72] Hongbo LI 李洪波

[74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] B65G 1/04 [11] 40103392
CN117177920 A
[13] A

[25] EN

[21] 62024091315.7 [22] 11.05.2024

[86] 08.04.2022 PCT/EP2022/059482

[87] 27.10.2022 WO2022/223325

[30] 20.04.2021 NO,20210494

[54] A METHOD AND VEHICLE FOR RESCUING A STALLED CONTAINER
HANDLING VEHICLE
用於救援拋錨的容器搬運車輛的方法和車輛

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

[72] STUHAUG, Ragnar
FAGERLAND, Ingvar
AUSTRHEIM, Trond
MAEHLE, Ole Alexander

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

[51] B65G 1/04 [11] 40103393
CN117222588 A
[13] A

[25] EN

[21] 62024091316.5 [22] 11.05.2024

[86] 20.04.2022 PCT/EP2022/060345

[87] 03.11.2022 WO2022/228956

[30] 27.04.2021 NO,20210513

[54] A DOUBLE ENDED 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端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

[51] B65G 1/137 [11] 40103241
B65G 1/04 CN117923037 A
[13] A

[51] B65G 1/137 [11] 40103264
EP4279420 A2
[13] A

[25] EN

[21] 42024091731.0 [22] 21.05.2024

[30] 12.06.2018 NO,20180813

19.07.2018 NO,20181005

02.08.2018 NO,20181039

[54] STORAGE SYSTEM
儲存系統

- [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
-
- [51] B66B 5/00 [11] 40103329
CN116997522 A
[13] A
- [25] EN
- [21] 62024090952.8 [22] 03.05.2024
- [86] 08.03.2021 PCT/EP2021/055742
- [87] 15.09.2022 WO2022/188943
- [54] DETECTING AN ARRIVAL OF A MAINTENANCE PERSON TO A MAINTENANCE
SITE
檢測維護人員到達維護站點
- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 HELSINKI
FINLAND
- [72] LAAKSO, Matti M·拉克索
MUSTONEN, Matti M·穆斯托寧
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] B82Y 15/00 [11] 40103334
G01N 21/64 EP4271651 A1
G01N 33/48
C01B 32/182
C01B 32/198
B82Y 30/00
C12Q 1/00
[13] A
- [25] EN
- [21] 62024091007.0 [22] 06.05.2024
- [86] 29.12.2021 PCT/US2021/065573
- [87] 07.07.2022 WO2022/147171
- [30] 30.12.2020 US, 63/131, 972
- [54] PRISTINE GRAPHENE BASED BIOSENSOR FOR BIOMARKER DETECTION AND
RELATED CORE PARTICLES, MATERIALS COMPOSITIONS METHODS AND
SYSTEMS

用於生物標誌物檢測的基於原始石墨烯的生物傳感器以及相關核心顆粒、材料組合物方法和系統

- [71] HAWKEYE BIO, LIMITED
6th Floor, 2 Grand Canal Square Dublin 2 Dublin D02 A342
IRELAND
- THE UNIVERSITY OF KANSAS
245 Strong Hall 1450 Jayhawk Boulevard Lawrence, KS 66045
UNITED STATES OF AMERICA
- KANSAS STATE UNIVERSITY RESEARCH FOUNDATION
2005 Research Park Circle Manhattan, KS 66502
UNITED STATES OF AMERICA
- [72] DEMPSEY, Paul W.
HANTULA, Spencer
APARICIO, Cristina-Mihaela Sandu
BOSSMANN, Stefan H.
SORENSEN, Christopher M.
COVARRUBIAS-ZAMBRANO, Obdulia
COVARRUBIAS, Jose
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

-
- [51] B82Y 30/00 [11] 40103334
B82Y 15/00 EP4271651 A1
[13] A

-
- [51] C01B 25/22 [11] 40103336
B09B 3/00 EP4291526 A1
C01B 25/46
C01G 49/00
C02F 11/00
C05B 11/12
C05F 7/00
[13] A

- [25] EN
[21] 62024091060.9 [22] 07.05.2024
[86] 08.02.2022 PCT/SE2022/050132
[87] 18.08.2022 WO2022/173349
[30] 09.02.2021 SE,2150141
[54] CHEMICAL PROCESSING OF SEWAGE SLUDGE ASH
污水污泥灰的化學處理
[71] Easymining Sweden AB
Box 952

191 29 Sollentuna
SWEDEN

[72] TUNSU, Cristian
VAN DER WERF, Angela
ROYEN, Hugo
COHEN, Yariv
SVÄRD, John

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

[51] C01B 25/46 [11] 40103336
C01B 25/22 EP4291526 A1
[13] A

[51] C01B 32/00 [11] 40103441
CN117355485 A
[13] A

[25] EN

[21] 62024091579.8 [22] 17.05.2024

[86] 06.05.2022 PCT/CA2022/050710

[87] 10.11.2022 WO2022/232942

[30] 06.05.2021 SE,21505763

[54] METHODS FOR PREPARING HYDROGEN AND SOLID CARBON FROM A
GASEOUS HYDROCARBON SOURCE USING MICROWAVES AND/OR RADIO
WAVES

使用微波和/或無線電波由氣態烴源製備氫氣和固體碳的方法

[71] AURORA HYDROGEN INC.
奧罗拉氢气公司
801-10065 Jasper Ave. Edmonton, Alberta T5J 3B1
CANADA

[72] THOMSON, Murray 穆雷·汤普森
BOBICKI, Erin 艾琳·博比奇

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] C01B 32/182 [11] 40103334
B82Y 15/00 EP4271651 A1
[13] A

- [51] C01B 32/198 [11] 40103334
B82Y 15/00 EP4271651 A1
[13] A
-
- [51] C01G 49/00 [11] 40103336
C01B 25/22 EP4291526 A1
[13] A
-
- [51] C02F 11/00 [11] 40103336
C01B 25/22 EP4291526 A1
[13] A
-
- [51] C02F 11/08 [11] 40103307
C02F 11/13 CN117813267 A
[13] A
- [25] EN
[21] 62024090547.6 [22] 24.04.2024
[86] 15.07.2022 PCT/US2022/073815
[87] 19.01.2023 WO2023/288329
[30] 16.07.2021 US, 63/222,736
[54] MICRO SUPER CRITICAL WATER OXIDATION SOLIDS TREATMENT SYSTEM
微超臨界水氧化固體處理系統
[71] GEORGIA TECH RESEARCH CORPORATION
乔治亚州技术研究公司
926 Dalney Street NW Atlanta, Georgia 30318
UNITED STATES OF AMERICA
[72] YEE, Shannon 香农·绮
HASLER, David 大卫·哈斯勒
LEHMANN, Roland 罗兰·莱曼
SEILER, Christian 克里斯蒂安·塞勒
FORRER, Christian 克里斯蒂安·福雷尔
FARRÉR, Christoph 克里斯托夫·法雷尔
STAUB, Andreas 安德烈亚斯·斯塔布
CADUFF, Marco 马可·卡杜夫
GLATTHARD, Janine 珍妮·格拉特哈德
GEMPERLI, Adrian 阿德里安·金佩利
FISCHER, Florian 弗洛里安·费舍尔
RÜDISÜLI, Daniel 丹尼尔·鲁迪苏利
FRASSON, Valdinei 瓦尔迪内·弗拉松
FISCHER, Josef 约瑟夫·费舍尔
BLEIKER, Tobias 托比亚斯·布莱克
[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building

16 San On Street, Tuen Mun
HONG KONG

[51] C02F 11/121 [11] 40103396
C02F 11/128 CN117957201 A
B01D 29/35
B01D 29/90
E03D 11/11
E03D 5/014
E03F 1/00
[13] A

[25] EN

[21] 62024091319.9 [22] 11.05.2024

[86] 15.07.2022 PCT/US2022/037398

[87] 09.11.2023 WO2023/214981

[30] 06.05.2022 US, 63/338, 998

[54] HUMAN WASTE COLLECTION AND SEPARATION SYSTEM
人類廢物收集和分離系統

[71] GEORGIA TECH RESEARCH CORPORATION
乔治亚州技术研究公司
926 Dalney Street NW Atlanta, Georgia 30318
UNITED STATES OF AMERICA

[72] YEE, Shannon 香农·绮
GRUENDL, Harald 哈拉尔德·格伦德尔
SAMPL, Georg 乔治·桑普尔
LEÓN, Oscar Estrada 奥斯卡·埃斯特拉达·莱恩
LEHMANN, Roland 罗兰·莱曼
GLATTHARD, Janine 珍妮·格拉特哈德
SCHLAURI, Mathias 马蒂亚斯·施劳里

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] C02F 11/122 [11] 40103308
C02F 11/13 CN117730063 A
C02F 11/16
C02F 11/18
[13] A

[25] EN

[21] 62024090548.4 [22] 24.04.2024

[86] 15.07.2022 PCT/US2022/073813

[87] 19.01.2023 WO2023/288327

[30] 16.07.2021 US, 63/222, 740

- [54] VOLUME REDUCTION SOLIDS TREATMENT SYSTEM
體積減少固體處理系統
- [71] GEORGIA TECH RESEARCH CORPORATION
乔治亚州技术研究公司
926 Dalney Street NW Atlanta, Georgia 30318
UNITED STATES OF AMERICA
- DUKE UNIVERSITY
杜克大学
2812 Erwin Road Suite 406 Durham, North Carolina 27708
UNITED STATES OF AMERICA
- [72] YEE, Shannon 香农·绮
DIMENICHI, Dante, III 但丁三世·迪门尼奇
HOLCOMBE, Wiley D. 威利·D·霍尔科姆
HOLMES, Jonathan 乔纳森·霍尔姆斯
NOEL, Alexis 亚历克西斯·诺埃尔
AZEVEDO, Kyle 凯尔·阿泽维多
GAYLO, Ryan 瑞恩·盖洛
RICHTER, Stephanie 斯蒂芬妮·里希特
TURNER, Travis 特拉维斯·特纳
SHERMAN, Kristine 克里斯汀·谢尔曼
HAWKINS, Brian 布莱恩·霍金斯
MILLER, Graham 格雷厄姆·米勒
TROTOCHAUD, Lena 莉娜·特罗托乔德
- [74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

-
- [51] C02F 11/123 [11] 40103306
A47K 11/02 CN117730064 A
[13] A
- [25] EN
- [21] 62024090546.8 [22] 24.04.2024
- [86] 15.07.2022 PCT/US2022/037396
- [87] 19.01.2023 WO2023/288114
- [30] 16.07.2021 US, 63/222, 726
- [54] BUFFER TANK SEPARATION AND HOMOGENIZATION SYSTEM
緩衝罐分離和均化系統
- [71] GEORGIA TECH RESEARCH CORPORATION
乔治亚州技术研究公司
926 Dalney Street NW Atlanta, Georgia 30318
UNITED STATES OF AMERICA
- [72] YEE, Shannon 香农·绮
HASLER, David 大卫·哈斯勒
LEHMANN, Roland 罗兰·莱曼

SEILER, Christian 克里斯蒂安·塞勒
FORRER, Christian 克里斯蒂安·福雷尔
FARRÉR, Christoph 克里斯托夫·法雷尔
STAUB, Andreas 安德烈亚斯·斯塔布
CADUFF, Marco 马可·卡杜夫
GLATTHARD, Janine 珍妮·格拉特哈德
SCHLAURI, Mathias 马蒂亚斯·施劳里
GEMPERLI, Adrian 阿德里安·金佩利
FISCHER, Florian 弗洛里安·费舍尔
RÜDISÜLI, Daniel 丹尼尔·鲁迪苏利
FRASSON, Valdinei 瓦尔迪内·弗拉松

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

[51] C02F 11/128 [11] 40103396
C02F 11/121 CN117957201 A
[13] A

[51] C02F 11/13 [11] 40103307
C02F 11/08 CN117813267 A
[13] A

[51] C02F 11/13 [11] 40103308
C02F 11/122 CN117730063 A
[13] A

[51] C02F 11/16 [11] 40103308
C02F 11/122 CN117730063 A
[13] A

[51] C02F 11/18 [11] 40103308
C02F 11/122 CN117730063 A
[13] A

[51] C04B 103/30 [11] 40103374
C04B 24/02 EP4347526 A1
[13] A

[51] C04B 103/40 [11] 40103374
C04B 24/02 EP4347526 A1
[13] A

[51] C04B 111/10 [11] 40103374
C04B 24/02 EP4347526 A1
[13] A

[51] C04B 24/02 [11] 40103374
C04B 24/12 EP4347526 A1
C04B 28/00
C04B 28/08
C04B 28/26
C04B 103/30
C04B 103/40
C04B 111/10
[13] A

[25] FR

[21] 62024091246.4 [22] 10.05.2024

[86] 24.05.2022 PCT/EP2022/063991

[87] 01.12.2022 WO2022/248442

[30] 26.05.2021 FR,2105469

[54] IMPROVED WORKABILITY RETENTION IN LOW-CLINKER HYDRAULIC
COMPOSITIONS

低熟料水硬性組合物的改進的可加工性保持性

[71] CHRYSO
Tour Saint-Gobain 12 place de l'Iris
92400 Courbevoie
FRANCE

[72] BONAFOUS, Laurent
BOUSTINGORRY, Pascal

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C04B 24/12 [11] 40103374
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[54] COMPOSITIONS OF LIPOPHILIC ANCHORS AND THE USE THEREOF
親脂性錨定物的組合物及其應用

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大学
Clear Water Bay, Kowloon
HONG KONG

[72] Ying CHAU 周迎
Chi Ming Laurence LAU 刘知明
Jin Teng CHUNG 曾靖婷
Manisha Sandupama ABESKARA 马尼沙·桑杜帕玛·阿贝塞卡拉

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] ALKYL CARBOXYLIC ACID COMPOUNDS AND APPLICATION THEREOF
烷基羧酸化合物及其應用

[71] 南京明德新药研发有限公司
中國

江苏省南京市江北新区
高新路 9 号商务办公楼 218 室, 210032

[72] LUO, Yunfu 罗云富
GE, Weizhi 戈伟智
LI, Shaolong 李韶龙
ZHANG, Guoli 张国利
CHEN, Shuhui 陈曙辉

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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[54] PREPARATION AND PURIFICATION PROCESS OF MONOMETHYL AURISTAIN
E COMPOUND

單甲基奧瑞他汀 E 化合物的製備和純化方法

[71] REMEGEN CO., LTD.

荣昌生物制药(烟台)股份有限公司

No. 58 Beijing Middle Road, Yantai Development Zone, Yantai
District

China (Shandong) Pilot Free Trade Zone, Yantai, Shandong
264006

CHINA

中國

山东省烟台市自由贸易试验区烟台片区

烟台开发区北京中路 58 号

[72] LI, Zhuanglin 李壮林
GUO, Wei 郭伟
SUN, Peng 孙鹏
XIAO, Kai 肖凯
LI, Xinli 李新利

[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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C07D 333/66
C07D 213/73
C07B 61/00
B01J 31/24
B01J 31/22
A61P 35/00
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[54] METHOD FOR PRODUCING ARYLAMIDE DERIVATIVE
芳基醯胺衍生物的製造方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome, Kita-ku

Tokyo 115-8543

JAPAN

[72] KUWATA Kazuaki 桑田和明
SOMEYA Hidehisa 染谷英壽

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

[51] C07D 221/12 [11] 40103407
C07D 491/107 EP4284781 A1
C07D 223/18
C07D 493/04
C07D 279/02
C07D 493/10
A61P 21/00
A61P 29/00
A61K 31/335
A61K 31/366
C07D 311/80
A61K 31/38
C07D 313/10
A61K 31/436
C07D 335/10
A61K 31/473
C07D 337/10
A61K 31/5377
C07D 407/12
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[54] UROLITHIN DERIVATIVES AND METHODS OF USE THEREOF
尿石素衍生物及其使用方法

[71] Vandria SA
EPFL Innovation Park
Batiment E, 1015 Lausanne
SWITZERLAND

[72] RINSCH, Christopher, L.
ANDREUX, Penelope
SUTTON, Jonathan, Mark
SEWARD, Eileen, M.
KNIGHT, Jamie, D.
LINNEY, Ian

SENNHENN, Peter, C.

OUMOUC, Said

BEAUFILS, Florent

FESSARD, Thomas Christian

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] COMPOUNDS, COMPOSITIONS, AND METHODS FOR TREATING OR
AMELIORATING NONALCOHOLIC FATTY LIVER DISEASE AND RELATED
DISEASES OR DISORDERS

用於治療或改善非酒精性脂肪肝以及相關疾病或失調的化合物、組合物和方法

[71] Thomas Jefferson University
925 Chestnut Street, Suite 110
Philadelphia, PA 19107
UNITED STATES OF AMERICA

[72] KIM, Felix Jinhyun

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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[54] MELANOCORTIN SUBTYPE-2 RECEPTOR (MC2R) ANTAGONIST FOR THE
TREATMENT OF DISEASE
用於治療疾病的黑皮質素亞型 2 受體 (MC2R) 拮抗劑
[71] Crinetics Pharmaceuticals, Inc.
10222 Barnes Canyon Road, Building No. 2
San Diego, CA 92121
UNITED STATES OF AMERICA
[72] FERRARA-COOK, Christine
KRASNER, Alan S.
[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

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[54] COMBINATION OF DUAL ATM AND DNA-PK INHIBITORS AND
IMMUNOTHERAPEUTIC AGENTS FOR USE IN CANCER THERAPY
用於癌症療法的雙重 ATM 和 DNA-PK 抑制劑以及免疫治療劑的組合
[71] Xrad Therapeutics, Inc.
艾科思萊德製藥公司
1800 Pembroke Drive, Suite 300 - #7239, Orlando, Florida
32810
UNITED STATES OF AMERICA
[72] GILMER, Tona T·吉爾默
KASTAN, Michael M·卡斯坦
KIRSCH, David D·基爾希
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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C07D 403/14 CN117136184 A
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C07D 471/04
A61K 31/506
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[54] AMINOPYRIMIDINE COMPOUNDS AND METHODS OF THEIR USE
氨基嘧啶化合物及其使用方法
[71] TYRA BIOSCIENCES, INC.
泰拉生物科學公司
2656 State St.
Carlsbad, CA 92008
UNITED STATES OF AMERICA
[72] HUDKINS, Robert, L. 羅伯特·L·胡德金斯
BENSEN, Daniel, C. 丹尼爾·C·班森
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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[54] PYRIDINYL SUBSTITUTED OXOISOINDOLINE COMPOUNDS
吡啶基取代的氧代異吲哚啉化合物
[71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA
[72] CHEN, Yan
KUMI, Godwin Kwame
HUANG, Audris
NAIR, Satheesh Kesavan
SHIMPUKADE, Bharat Dinkar

PENMETSA, Suresh Babu Vishwa Krishna
BALOG, James Aaron

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] NOVEL PROCESSES FOR PREPARATION OF SOLUBLE GUANYLATE CYCLASE
STIMULATORS

製備可溶性鳥苷酸環化酶刺激劑的新方法

[71] Cyclerion Therapeutics, Inc.
245 First Street
Riverview II, 18th Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] XUE, Song
KARNATI, Vishnu Vardhan Reddy
LIVINGSTON, Robert C.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] C07D 403/04 [11] 40103326
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[51] C07D 403/12 [11] 40103312
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[54] NOVEL PROCESSES AND INTERMEDIATES FOR THE PREPARATION OF
SOLUBLE GUANYLATE CYCLASE STIMULATORS

用於製備可溶性鳥苷酸環化酶刺激劑的新穎方法及中間物

[71] Cycleron Therapeutics, Inc.

245 First Street

Riverview II, 18th Floor

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] WALLACE, Debra Jane
ZHOU, Fenger
WANG, Yuguang
NAKAI, Takashi
KARNATI, Vishnu Vardhan Reddy
SCHAIRER, Wayne C.
KISSEL, William
XUE, Song
HASHASH, Ahmad

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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10.04.2021 US,63/173361

[54] TREATMENT OF KRAS MUTANT CANCERS

KRAS 突變型癌症的治療

[71] MEI PHARMA, INC.

3611 VALLEY CENTRE DRIVE, SUITE 500

SAN DIEGO, CA 92130

UNITED STATES OF AMERICA

[72] WILEY, Sandra, E.

GOLD, Daniel, P.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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- [87] 11.08.2022 WO2022/166974
- [30] 08.02.2021 CN,202110172372.2
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- [54] PYRIDOPYRIMIDINONE DERIVATIVE, PREPARATION METHOD THEREFOR,
AND USE THEREOF
吡啶並嘧啶酮類衍生物及其製備方法和用途
- [71] Wuhan Humanwell Innovative Drug Research and Development
Center Limited Company
Room 705-2, Building C7, No. 666 Gaoxin Road
Wuhan East Lake Hi-Tech Development Zone, Wuhan, Hubei 430075
CHINA
- [72] ZHANG, Xuejun 张学军
CHANG, Shaohua 常少华
LI, Xueqiang 李学强
YE, Dabing 叶大炳
WANG, Hongqiang 王洪强
SUN, Hongna 孙红娜
YANG, Jun 杨俊
LI, Li'e 李莉娥
- [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
-

- [51] C07D 487/04 [11] 40103339
A61P 17/00 EP4347597 A1
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- [54] PYRAZOLO[1,5-A]PYRIMIDINE COMPOUND FOR THE TREATMENT OF DERMAL DISORDERS
治療皮膚病的吡唑並[1,5-A]嘧啶化合物
- [71] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
Chiyoda-ku
Tokyo 101-8535
JAPAN
- [72] UEMATSU, Yukitaka
OKADA, Minoru
SAITO, Akihiro
TAKAHASHI, Akira
NAKAMURA, Yuichi
HANARI, Taiki
MENJO, Yasuhiro
YAMAUCHI, Takahito
YAMAGUCHI, Atsushi
YUKI, Yohei
WATANABE, Kenji
MATSUDA, Satoshi
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

-
- [51] C07D 487/04 [11] 40103397
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[54] MACROCYCLIC COMPOUNDS FOR THE TREATMENT OF CANCER

用於治療癌症的大環化合物

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] CHEN, Jianguo 陈建国
LIU, Haixia 刘海侠
QIU, Hongxia 裘虹霞
SHEN, Hong 沈宏
YAN, Zhipeng 阎志鹏
YANG, Beimeng 杨北猛
YAO, Xiangyu 姚向瑜
ZHANG, Weixing 张卫星
ZHAO, Dan 赵丹
ZHU, Wei 朱伟

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C07D 491/052 [11] 40103407
C07D 221/12 EP4284781 A1
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[51] C07D 491/107 [11] 40103407
C07D 221/12 EP4284781 A1
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C07D 498/14 EP4286391 A1
A61K 31/553
A61K 31/554
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A61P 35/00
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[87] 04.08.2022 WO2022/161347
[30] 29.01.2021 CN,202110134377.6
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[54] TRICYCLIC COMPOUNDS AND USE THEREOF
三並環類化合物及其應用
[71] Medshine Discovery Inc.
Room 218, No. 9 Gaoxin Road
Jiangbei New District, Nanjing, Jiangsu 210032
CHINA
[72] HUANG, Jingjie 黃婧婕
YU, Tao 于濤
TAN, Ye 譚冶
WU, Chengde 吳成德
CHEN, Shuhui 陳曙輝
[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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C07D 498/04 EP4286391 A1
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[86] 10.12.2021 PCT/US2021/062921
[87] 16.06.2022 WO2022/125967
[30] 11.12.2020 US,63/124,663
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11.12.2020 US,63/124,674
[54] COMBINATION THERAPIES FOR THE TREATMENT OF CANCER
用於癌症治療的聯合療法
[71] ERASCA, INC.
醫睿世康藥業研發公司
3115 Merryfield Row, Suite 300
San Diego, California 92121
UNITED STATES OF AMERICA

[72] MARTIN, Leenus 莱努斯·马丁
 BRAIL, Leslie, Harris 莱斯利·哈里斯·布雷尔
 SHOEMAKER, Robert, Field 罗伯特·菲尔德·舒梅克

[74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2, No. 100
 Cyberport Road
 HONG KONG

[51] C07D 519/00 [11] 40103397
 A61P 35/00 EP4355426 A1
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[51] C07D 519/00 [11] 40103399
 C07D 471/04 EP4289843 A1
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[51] C07F 7/21 [11] 40103395
 G02B 1/04 CN117916248 A
 C08G 77/18
 C08G 77/46
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 C08G 77/20
 C08G 77/04
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[86] 04.05.2022 PCT/US2022/027644

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[30] 04.05.2021 US, 63/183,901

[54] TRANSPARENT POLYMERIC MATERIALS WITH HIGH OXYGEN DIFFUSION
 CONTAINING DI-FUNCTIONAL POSS CAGES WITH HYDROPHILIC
 SUBSTITUENTS

包含具有親水取代基的雙官能團 POSS 籠的高氧擴散性的透明聚合材料

[71] ACUITY POLYMERS, INC.

敏锐聚合物有限公司

1667 Lake Ave. Suite 303 Building

59 Rochester, New York 14615

UNITED STATES OF AMERICA

[72] FERRAR, Wayne 韦恩·费拉尔

BONAFINI, James A. 詹姆斯·A·博纳菲尼

[74] PATENT AND DESIGN LIMITED

Room A20, Floor 2A1, Paksang Industrial Building

16 San On Street, Tuen Mun

HONG KONG

[51] C07F 9/08 [11] 40103376
A61K 47/24 EP4304654 A1
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[51] C07F 9/09 [11] 40103376
A61K 47/24 EP4304654 A1
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[51] C07F 9/10 [11] 40103376
A61K 47/24 EP4304654 A1
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[51] C07H 5/04 [11] 40103293
A61K 31/715 EP4274582 A1
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[51] C07J 7/00 [11] 40103341
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[51] C07K 14/00 [11] 40103205
A61K 38/16 CN116832140 A
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[51] C07K 14/005 [11] 40103263
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[21] 42024091712.0 [22] 21.05.2024

[30] 23.12.2015 EP,15202585.4
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23.06.2016 EP,16176025.1
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04.08.2016 EP,16182845.4

[54] VIRUS PURIFICATION
病毒純化

- [71] VALNEVA SE
6 Rue Alain Bombard, 44800 Saint-Herblain, Nantes
FRANCE
- [72] Jana BARBERO CALZADO
Mario NEBENFÜHR
Robert SCHLEGL
Michael WEBER
Jürgen WRUSS
- [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
-
- [51] C07K 14/245 [11] 40103421
A61P 13/00 EP4277921 A1
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- [21] 62024091501.2 [22] 16.05.2024
- [86] 11.01.2022 PCT/IB2022/050166
- [87] 21.07.2022 WO2022/153166
- [30] 12.01.2021 EP,21151126.6
- [54] FIMH MUTANTS, COMPOSITIONS THEREWITH AND USE THEREOF
FIMH 突變體、其組合物及其用途
- [71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
Titusville, NJ 08560
UNITED STATES OF AMERICA
- [72] GRIJPSTRA, Jan
WEERDENBURG, Eveline, Marleen
GEURTSSEN, Jeroen
FAE, Kellen, Cristhina
FEITSMA, Louris, Jakob
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
-

- [51] C07K 14/47 [11] 40103416
A61K 38/17 EP4281098 A1
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A61K 47/54 CN117180445 A
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C12N 15/864 EP4211151 A1
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[30] 14.09.2020 US, 63/078,233
16.03.2021 US, 63/161,619

[54] RECOMBINANT ADENO ASSOCIATED VIRUS (RAAV) ENCODING GJB2 AND
USES THEREOF
編碼 GJB2 的重組腺相關病毒 (RAAV) 及其用途

[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
17 Quincy Street
Cambridge, MA, 02138
UNITED STATES OF AMERICA

[72] David, P. COREY
Kevin, T. BOOTH
Cole, W., D. PETERS
Maryna IVANCHENKO
Michael, E. GREENBERG
Sinisa HRVATIN
Mark, Aurel NAGY
Eric, C. GRIFFITH

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] C07K 14/725 [11] 40103250
A61K 39/00 EP4273160 A2
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[51] C07K 14/805 [11] 40103321
A23J 3/06 EP4271200 A1
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A61K 31/715 EP4274582 A1
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[51] C07K 16/00 [11] 40103311
C07K 16/28 EP4294845 A1
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C07K 16/28 EP4294845 A1
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[51] C07K 16/24 [11] 40103226
C07K 16/28 EP4269446 A2
[13] A

[51] C07K 16/24 [11] 40103293
A61K 31/715 EP4274582 A1
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[51] C07K 16/24 [11] 40103367
C07K 16/28 EP4294840 A1
A61K 39/395
A61P 1/00
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[87] 25.08.2022 WO2022/177963

[30] 17.02.2021 US,63/150,373

[54] ANTI-CD30L ANTIBODIES AND USES THEREOF
抗 CD30L 抗體和其用途

[71] Prometheus Biosciences, Inc.
3050 Science Park Road San Diego, CA 92121
UNITED STATES OF AMERICA

Dr. Falk Pharma GmbH
Leinenweberstrasse 5 79108 Freiburg
GERMANY

[72] FECTEAU, Jessie-Farah
RENSHAW, Mark
FRANSSON, Johan
LAURENT, Olivier
BARNETT, Burton

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

- [51] C07K 16/28 [11] 40103226
A61P 35/00 EP4269446 A2
A61K 35/17
C12N 5/0783
C07K 16/24
C07K 16/30
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- [30] 14.08.2020 IB,WO2020GB51959
17.02.2021 GB,GB20210002222
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- [54] MULTISPECIFIC ANTI-TCR DELTA VARIABLE 1 ANTIBODIES
多特异性抗 TCR DELTA 變數 1 抗體
- [71] GammaDelta Therapeutics Limited
WestWorks
195 Wood Lane
White City Place
London W12 7FQ
UNITED KINGDOM
- [72] UDEN, Mark
TUNA, Mihriban
MOUNT, Natalie
GOOD, Robert
FREEDMAN, Joshua
BHUMBRA, Shefali
NUSSBAUMER, Oliver
MEHTA, Raj Jaysukhlal
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

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- [25] ZH
- [21] 42024091354.1 [22] 13.05.2024
- [30] 06.10.2015 US,62/238,044
01.08.2016 US,62/369,666

- [54] ANTI-TREM2 ANTIBODIES AND METHODS OF USE THEREOF
抗 TREM2 抗體及其使用方法
- [71] ALECTOR LLC
艾利妥
131 Oyster Point Blvd, Suite 600
South San Francisco, California 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] T·施瓦贝
F·阿沃加德里-康纳斯
H·拉姆
I·塔西
S-J·李
A·罗森塔尔
- [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
-
- [51] C07K 16/28 [11] 40103280
A61K 39/395 EP4229087 A1
G01N 33/53
- [13] A
- [25] EN
- [21] 62024086954.0 [22] 07.02.2024
- [86] 18.10.2021 PCT/US2021/055366
- [87] 28.04.2022 WO2022/086837
- [30] 19.10.2020 US,63/093,607
- [54] ANTIBODIES TO CANINE AND FELINE ONCOSTATIN M RECEPTOR BETA
AND USES THEREOF
犬和猫抑瘤素 M 受體 β 的抗體及其用途
- [71] Zoetis Services LLC
10 Sylvan Way
Parsippany, NJ 07054
UNITED STATES OF AMERICA
- [72] BAMMERT, Gary, Francis
GONZALES, Andrea, Joy
- [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
-

[51] C07K 16/28 [11] 40103284
C07K 16/30 EP4255931 A1
C07K 16/46
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[86] 02.12.2021 PCT/US2021/061587

[87] 09.06.2022 WO2022/120033

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[54] IMMUNOGLOBULINE CONSTRUCTS WITH MULTIPLE BINDING DOMAINS
具有多個結合結構域的免疫球蛋白構建體

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320
UNITED STATES OF AMERICA

[72] BROZY, Johannes
GHATTYVENKATAKRISHNA, Pavan
AMER, Brendan

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] C07K 16/28 [11] 40103294
A61K 47/68 EP4267193 A1
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[51] C07K 16/28 [11] 40103311
A61K 51/10 EP4294845 A1
A61P 35/00
C07K 16/00
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[30] 22.02.2021 US,63/152,079

[54] IMMUNOCONJUGATES FOR TARGETED RADIOISOTOPE THERAPY
用於靶向放射性同位素療法的免疫綴合物

[71] Abdera Therapeutics Inc.
535 Middlefield Road, Suite 240, Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] JUDGE, Adam
ABRAMS, Michael

MANDEL, Alexander Laurence
VISWAS, Raja Solomon

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C07K 16/28 [11] 40103335
A61K 39/12 EP4271408 A1
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[51] C07K 16/28 [11] 40103344
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[21] 62024091136.7 [22] 08.05.2024

[86] 12.04.2022 PCT/US2022/024458

[87] 20.10.2022 WO2022/221304

[30] 14.04.2021 US, 63/174, 971
30.07.2021 US, 63/227, 981

[54] CO-INHIBITION OF CD47/SIRP α BINDING AND NEDD8-ACTIVATING
ENZYME E1 REGULATORY SUBUNIT FOR THE TREATMENT OF CANCER
用於治療癌症的對 CD47/SIRP α 結合和 NEDD8 活化酶 E1 調節亞基的共同抑制

[71] Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive, Foster City, California 94404
UNITED STATES OF AMERICA

[72] ASSI, Hikmat H. H·H·阿西
CHAO, Mark P. M·P·趙

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40103354
CN117062837 A
[13] A

[25] ZH

[21] 62024091186.2 [22] 09.05.2024

[86] 12.05.2022 PCT/CN2022/092333

[87] 17.11.2022 WO2022/237856

[30] 12.05.2021 CN, 202110515444.9

[54] ANTIGEN BINDING MOLECULE SPECIFICALLY BINDING TO RANKL AND NGF, AND MEDICAL USE THEREOF

特異性結合 RANKL 和 NGF 的抗原結合分子及其醫藥用途

[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.

江苏恒瑞医药股份有限公司

中國

222047 江苏省连云港市经济技术开发区昆仑山路 7 号

SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.

上海恒瑞医药有限公司

中國

200245 上海市闵行区文井路 279 号

[72] YING, Hua 应华

MAO, Langyong 毛浪勇

GU, Xiaoling 顾晓玲

TAO, Weikang 陶维康

[74] 李永康

香港

铜锣湾恩平道 28 号

利园商场二期 23 楼 2302 室

[51] C07K 16/28 [11] 40103363
A61K 33/00 CN117460519 A
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[51] C07K 16/28 [11] 40103367
C07K 16/24 EP4294840 A1
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[51] C07K 16/28 [11] 40103402
A61K 47/68 CN117677400 A
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[51] C07K 16/28 [11] 40103435
A61K 39/00 EP4346882 A1
[13] A

[51] C07K 16/30 [11] 40103226
C07K 16/28 EP4269446 A2
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[51] C07K 16/30 [11] 40103284
C07K 16/28 EP4255931 A1
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[51] C07K 16/30 [11] 40103295
A61K 47/68 CN117881703 A
A61P 35/00
G01N 33/574
A61K 39/00
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[25] KR

[21] 62024090314.1 [22] 19.04.2024

[86] 25.08.2022 PCT/KR2022/012764

[87] 02.03.2023 WO2023/027534

[30] 27.08.2021 KR,10-2021-0113712

[54] NOVEL ANTI-MUC1 ANTIBODY AND USE THEREOF
新型抗粘蛋白-1 抗體及其用途

[71] PEPTRON, INC.
(JEONMIN-DONG) 37-24, YUSEONG-DAERO 1628BEON-GIL
YUSEONG-GU, DAEJEON 34054
REPUBLIC OF KOREA

[72] CHOI, HOIL

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C07K 16/30 [11] 40103404
A61K 39/395 CN117999097 A
[13] A

[51] C07K 16/32 [11] 40103226
C07K 16/28 EP4269446 A2
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[51] C07K 16/40 [11] 40103226
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[13] A

[51] C07K 16/40 [11] 40103302
 C12N 15/86 EP4263614 A1
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 [13] A

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[21] 62024090401.6 [22] 22.04.2024

[86] 15.12.2021 PCT/IB2021/000874

[87] 23.06.2022 WO2022/130014

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[54] ADENO ASSOCIATED VIRAL VECTOR DELIVERY OF ANTIBODIES FOR THE
 TREATMENT OF DISEASE MEDIATED BY DYSREGULATED PLASMA
 KALLIKREIN
 用於治療由失調的血漿激肽釋放酶介導的疾病的抗體的腺相關病毒載體遞送

[71] Takeda Pharmaceutical Company Limited
 1-1, Doshomachi 4-chome
 Chuo-ku
 Osaka-shi, Osaka, 541-0045
 JAPAN

[72] KENNISTON, Jon
 SEREGIN, Alexey

[74] Deacons
 5th Floor, Alexandra House
 18 Chater Road, Central
 HONG KONG

[51] C07K 16/42 [11] 40103226
 C07K 16/28 EP4269446 A2
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[51] C07K 16/46 [11] 40103284
 C07K 16/28 EP4255931 A1
 [13] A

[51] C07K 16/46 [11] 40103355
 CN117120478 A
 [13] A

[25] ZH

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[87] 17.11.2022 WO2022/237882

[30] 14.05.2021 CN,202110527339.7

[54] ANTIGEN-BINDING MOLECULE
 一種抗原結合分子

[71] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区昆仑山路 7 号

SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.
上海恒瑞医药有限公司
中國
200245 上海市闵行区文井路 279 号

[72] YING, Hua 应华
HU, Qiyue 胡齐悦
JIN, Xinsheng 金薪盛
SHI, Jinping 石金平
ZHANG, Ling 张玲
MAO, Langyong 毛浪勇
YE, Xin 叶鑫
TAO, Weikang 陶维康

[74] 李永康
香港
铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室

[51] C07K 19/00 [11] 40103403
CN117157329 A
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[21] 62024091350.4 [22] 13.05.2024

[86] 15.04.2022 PCT/CN2022/087016

[87] 20.10.2022 WO2022/218402

[30] 15.04.2021 CN,PCT/CN2021/087475

[54] FUSION PROTEINS AND USES THEREOF
融合蛋白及其用途

[71] NANJING LEGEND BIOTECH CO., LTD.
南京传奇生物科技有限公司
中國
江苏省南京市江宁区龙眠大道 568 号
南京生命科技小镇 6 号楼, 211100

[72] FAN, XIAOHU 范晓虎
WANG, JUN 王骏
MAO, JIE 毛杰
ZHANG, ERSHAO 张二少
WEI, QING 魏青
MA, LIAN 马莲

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道1號
會展廣場辦公大樓34樓09室

[51] C07K 7/64 [11] 40103408
A61K 47/64 EP4337264 A1
[13] A

[51] C08B 1/00 [11] 40103309
C08B 16/00 EP4314084 A1
C08B 9/00
C08L 1/02
[13] A

[25] EN

[21] 62024090598.9 [22] 25.04.2024

[86] 17.03.2022 PCT/EP2022/056934

[87] 29.09.2022 WO2022/200158

[30] 26.03.2021 GB,2104273.4

[54] DISSOLUTION METHOD
溶解方法

[71] Futamura Chemical UK Limited
Station Road
Wigton
Cumbria, CA7 9BG
UNITED KINGDOM

[72] COCKROFT, Martin Richard
FISHER, Luke

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] C08B 16/00 [11] 40103309
C08B 1/00 EP4314084 A1
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C08B 37/08 EP4279537 A2
C08L 5/00
C08J 3/075
[13] A

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- [30] 29.12.2015 EP,15202944
31.05.2016 EP,16172254
31.05.2016 EP,16172225
31.05.2016 EP,16172241
- [54] CARBOHYDRATE CROSSLINKER
碳水化合物交聯劑
- [71] Galderma S.A.
Zugerstrasse 8
6330 Cham
SWITZERLAND
- [72] OLSSON, Johan
HARRIS, Craig Steven
MOJARRADI, Hotan
BOITEAU, Jean-Guy
GERFAUD, Thibaut
TOMAS, Loic
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-
- [51] C08B 37/08 [11] 40103227
C08B 37/00 EP4279537 A2
[13] A
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- [51] C08B 37/16 [11] 40103405
D06P 1/00 EP4274929 A1
[13] A
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C08B 1/00 EP4314084 A1
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- [51] C08F 12/08 [11] 40103424
C08F 2/01 EP4363460 A1
C08F 2/02
C08F 4/36
[13] A
- [25] EN
- [21] 62024091512.9 [22] 16.05.2024
- [86] 28.06.2022 PCT/IB2022/055998
- [87] 05.01.2023 WO2023/275746

- [30] 02.07.2021 IT,102021000017519
- [54] PROCESS FOR THE PREPARATION OF VINYLAROMATIC POLYMERS
製備乙烯基芳香族聚合物的方法
- [71] VERSALIS S.P.A.
Piazza Boldrini 1
20097 San Donato Milanese (MI)
ITALY
- [72] CASALINI, Alessandro
LONGO, Aldo
SONCIN, Emilj
FIOROTTO, Nicola
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

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[54] POLYAMIDE COMPOSITIONS

聚酰胺組合物

[71] LANXESS DEUTSCHLAND GMBH
Kennedyplatz 1, 50569 Köln
GERMANY

[72] ENDTNER, Jochen
BIENMÜLLER, Matthias

[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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C09D 201/00 CN117897457 A
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C09D 5/02 CN117897457 A
C09D 133/00
C09D 167/00
C09D 7/62
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[54] WATER-BASED RESIN COMPOSITION FOR COATING, AND COATING
塗料用水性樹脂組合物及塗料

[71] SOMAR CORPORATION

索马龙株式会社

11-2, Ginza 4-chome

Chuo-ku, Tokyo 1048109

JAPAN

[72] SAKAZUME, Naoki 坂爪直树

[74] HKIPA LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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C09D 201/00

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[54] LOW-ALCOHOL BEER-TASTE BEVERAGE AND METHOD FOR PRODUCING SAME
低酒精啤酒風味飲料及其製造方法

[71] ASAHI Group Holdings, Ltd.
朝日集團控股株式會社
23-1, Azumabashi 1-chome
Sumida-ku, Tokyo 1308602
JAPAN

[72] NAKAYAMA, Wataru 中山航
MATSUSHIMA, Takemasa 松島健將
NAKAKAWAJI, Shingo 中川路伸吾

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

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A23L 7/109 CN117881295 A
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[54] METHOD OF CHANGING CULTURE MEDIUM OF A CULTURE USING SPINFILTERS

使用旋轉過濾器更換培養物的培養基的方法

[71] SARTORIUS STEDIM BIOTECH GMBH
August-Spindler-Strasse 11
37079 Göttingen
GERMANY

REPAIRON GMBH
Rudolf-Wissell-Str. 28a
37079 Göttingen
GERMANY

[72] HAUPT, Luis
HUPFELD, Julia

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

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		[13]	A

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		[13]	A

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C12M 1/26
C12M 1/04

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[54] ARTIFICIAL LYMPH NODE BIOREACTOR
人工淋巴結生物反應器
[71] MIRROR BIOLOGICS, INC.
2550 GREEN FOREST LANE, SUITE 100, LUTZ, FLORIDA 33558
UNITED STATES OF AMERICA
[72] MICHAEL HAR-NOY
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C12M 3/00 [11] 40103345
A61P 35/00 EP4271791 A2
C12M 1/04
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C12M 1/26
C12N 5/0783

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[54] DEVICES AND PROCESSES FOR AUTOMATED PRODUCTION OF TUMOR
INFILTRATING LYMPHOCYTES
用於自動化生產腫瘤浸潤淋巴細胞的裝置和工藝
[71] Iovance Biotherapeutics, Inc.
825 Industrial Road, Suite 400
San Carlos, CA 94070
UNITED STATES OF AMERICA
[72] WELLS, Adrian, Emanuel
GERGES, Nermin, Awad, Samir

LOVE, Richard, Boyt
WYPYCH, Joseph, 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] MYCELIUM-BASED MATERIALS INCLUDING HIGH-PERFORMANCE
INSULATION AND RELATED METHODS
包括高性能隔熱的基於菌絲體的材料和相關的方法

[71] BIOHM LTD.

比奧合姆有限公司

5a Juno Way, London SE14 5RW

UNITED KINGDOM

英國

倫敦

[72] SAYED, Ehab 埃哈卜·賽義德

DRIESSEN, Antonius Marie 安东尼厄斯·玛丽·德里森

JENKINS, Samantha Gini Rebecca 萨曼莎·吉尼·丽贝卡·詹金斯

DRYBURGH, Candyce-Robyne 坎迪斯-罗比尼·德赖伯勒

VERDEROSA, Francesco 弗朗切斯科·威尔德罗萨

BARNETT, Irene Li 艾琳·李·巴尔内特

[74] 集佳知識產權有限公司

香港

九龍旺角太子道西 193 號

新世紀廣場一座 12 樓 1211 室

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A61K 31/702 EP4277634 A1
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A61K 31/702 EP4277634 A1
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[54] MULTIPARAMETRIC DISCOVERY AND OPTIMIZATION PLATFORM
多參數發現和優化平台

[71] TRIPLEBAR BIO, INC.

特里普巴尔生物公司

1250 45th Street, Suite 150

Emeryville, CA 94608

UNITED STATES OF AMERICA

[72] AGRESTI, Jeremy 杰里米·阿格雷斯蒂

ORNELAS VARGAS, Andres 安德烈斯·奥尼拉斯瓦加斯

HOFF, Kevin, Gregory 凯文·格雷戈里·霍夫

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] C12N 15/11 [11] 40103219
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C12Q 1/6886 CN117660634 A
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A61K 31/7105 EP4271812 A1
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[54] SENSE, SUPPRESSOR TRANSFER RNA COMPOSITIONS AND RELATED USES
AND FUNCTIONS

有義、抑制性轉移 RNA 組合物以及相關用途和功能

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

[72] AHERN, Christopher

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] C12N 15/11 [11] 40103440
C12N 9/22 CN117460822 A
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[51] C12N 15/113 [11] 40103246
C12N 15/864 CN117025677 A
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[51] C12N 15/113 [11] 40103282
A61K 31/711 EP4251752 A1
C12N 15/864
A61P 21/00
A61P 35/00
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[54] COMPOSITIONS AND METHODS FOR TREATING FACIOSCAPULOHUMERAL
MUSCULAR DYSTROPHY (FSHD)
治療面肩肱型肌營養不良症 (FSHD) 的組合物和方法
[71] Research Institute at Nationwide Children's Hospital
700 Children's Drive, Room W172
Columbus, Ohio 43205
UNITED STATES OF AMERICA
[72] HARPER, Scott, Quenton
RASHNONEJAD, Afrooz
WEIN, Nicolas, Sebastien
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] C12N 15/113 [11] 40103408
A61K 47/64 EP4337264 A1
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[54] AAV TREATMENT OF HUNTINGTON'S DISEASE
亨廷頓病的 AAV 治療

[71] UNIVERSITY OF MASSACHUSETTS
马萨诸塞大学

One Beacon Street, 31st Floor, Boston, Massachusetts 02108
UNITED STATES OF AMERICA

[72] Christian MUELLER C·米勒

Neil ARONIN N·阿罗南

Edith L. PFISTER E·L·普菲斯特

[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

[51] C12N 15/864 [11] 40103276
C07K 14/705 EP4211151 A1
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[51] C12N 15/864 [11] 40103282
C12N 15/113 EP4251752 A1
[13] A

[51] C12N 5/00 [11] 40103422
C12N 5/0783 CN117916361 A
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[51] C12N 5/071 [11] 40103325
A61P 37/02 EP4359084 A1
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[51] C12N 5/071 [11] 40103415
EP4352206 A2
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[30] 11.06.2021 US,63/209,908

[54] LIVER ORGANOID MODEL FOR HYPERBILIRUBINEMIA AND METHODS OF
MAKING AND USING SAME

高膽紅素血症肝臟類器官模型及其製備和使用方法

[71] Children's Hospital Medical Center
Center for Technology Commercialization
3333 Burnet Avenue, MLC 7032, Cincinnati, OH 45229-3039
UNITED STATES OF AMERICA

[72] TAKEBE, Takanori
REZA, Hasan, Al

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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A61P 37/02 EP4359084 A1
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[51] C12N 5/0783 [11] 40103226
C07K 16/28 EP4269446 A2
[13] A

[51] C12N 5/0783 [11] 40103325
A61P 37/02 EP4359084 A1
[13] A

[51] C12N 5/0783 [11] 40103345
C12M 3/00 EP4271791 A2
[13] A

[51] C12N 5/0783 [11] 40103404
A61K 39/395 CN117999097 A
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[51] C12N 5/0783 [11] 40103417
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[21] 62024091485.8 [22] 16.05.2024

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[30] 29.01.2021 US,63/143748

19.04.2021 US,63/176818

21.01.2022 US,63/267041

[54] KNOCKDOWN OR KNOCKOUT OF ONE OR MORE OF TAP2, NLRC5, β 2M,
TRAC, RFX5, RFXAP AND RFXANK TO MITIGATE T CELL RECOGNITION
OF ALLOGENEIC CELL PRODUCTS

敲低或敲除 TAP2、NLRC5、 β 2M、TRAC、RFX5、RFXAP 和 RFXANK 中的一個或多
個以減輕同種異體細胞產物的 T 細胞識別

[71] ALLOGENE THERAPEUTICS, INC.
210 E. GRAND AVE.
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

[72] BETHUNE, Michael Thomas
GSCHWENG, Eric Hans
VAN BLARCOM, Thomas John
SOMMER, Cesar Adolfo
YI, Michael C

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C12N 5/0783 [11] 40103422
C12N 5/00 CN117916361 A

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[54] CELL CULTURE MEDIUM FOR NATURAL KILLER (NK) CELLS

天然殺傷(NK)細胞的細胞培養基

[71] ANYADI, LLC

安亚迪公司

1201 N Orange Street, Suite 7602

Wilmington, Delaware 19801

UNITED STATES OF AMERICA

[72] OHRI, Rachit R·奧赫里

SONNTAG, Donna D·桑塔格

CAHOON, Jason J·卡洪

LAMBERT, Graeme G·兰伯特

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

[51] C12N 9/02 [11] 40103338
C12P 21/02 CN117881780 A
C12N 15/81

[13] A

[25] KR

[21] 62024091101.1 [22] 07.05.2024

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[87] 15.12.2022 WO2022/260403

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[54] SUPEROXIDE DISMUTASE 1 VARIANT AND METHOD FOR PRODUCING

GLUTATHIONE OR DERIVATIVE THEREOF, USING SAME

超氧化物歧化酶1變體和使用其生產穀胱甘肽或其衍生物的方法

[71] CJ CHEILJEDANG CORPORATION

CJ 第一制糖株式会社

330, Dongho-ro, Jung-gu, Seoul 04560

REPUBLIC OF KOREA

[72] IM, Yeong Eun 林榮恩

HA, Cheol Woong 河哲雄

YANG, Eun Bin 梁殷彬

KIM, Yeonsoo 金延修

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] C12N 9/12 [11] 40103291
C12Q 1/68 EP4259819 A1
[13] A

[51] C12N 9/22 [11] 40103440
A61P 37/00 CN117460822 A
A61P 35/00
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A61P 5/00
A61P 3/06
A61K 38/46
A61K 48/00
C12N 15/85
C12N 15/63
C12N 15/55
C12N 15/11
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02.11.2022 CN, PCT/CN2022/129376

20.01.2023 CN, PCT/CN2023/073420

[54] NOVEL CRISPR-CAS12I SYSTEMS AND USES THEREOF
新型 CRISPR-CAS12I 系統及其用途

[71] HUIDAGENE THERAPEUTICS (SINGAPORE) PTE. LTD.
辉大基因治疗(新加坡)私人有限公司
987 SERANGOON ROAD, SINGAPORE 328147
SINGAPORE

HUIDAGENE THERAPEUTICS CO., LTD.

辉大(上海)生物科技有限公司

ROOM 1002, BUILDING #7-1, NO. 160 BASHENG ROAD

PUDONG DISTRICT, SHANGHAI 201203

CHINA

[72] Hainan ZHANG 张海南

Jingxing ZHOU 周景星

Haoqiang WANG 王豪强

Weihong ZHANG 张维鸿

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] C12P 21/02 [11] 40103338
C12N 9/02 CN117881780 A
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用於生產高級直鏈烷烴的方法

[71] Evonik Operations GmbH
Rellinghauser Straße 1-11
45128 Essen
GERMANY

[72] HAAS, Thomas
RICHTER, Christian

[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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- [71] Rosetta Signaling Laboratories, LLC
5735 E. Orange Blossom Lane, Phoenix, AZ 85018-6728
UNITED STATES OF AMERICA
- [72] WEINER, Carl Philip
DONG, Yafeng
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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- [54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
測定核酸的碱基修飾
- [71] The Chinese University of Hong Kong
香港中文大学
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG
- [72] LO, Yuk-Ming Dennis
Chiu, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
CHENG, Suk Hang
PENG, Wenlei
TSE, On Yee
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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[54] METHODS FOR DUPLEX REPAIR
雙鏈修復的方法

[71] The Broad Institute Inc.
415 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] ADALSTEINSSON, Viktor A.
XIONG, Kan
SHEA, Douglas
RHOADES, Justin

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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[54] METHOD FOR DUPLEX SEQUENCING
雙重測序的方法

[71] The Broad Institute Inc.
415 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA

[72] ADALSTEINSSON, Viktor, A.
BAE, Jin
LIU, Ruolin
MAKRIGIORGOS, Gerassimos

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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[54] METHOD AND APPARATUS FOR DETERMINING FETAL CONCENTRATION
胎兒濃度的確定方法及裝置

[71] 深圳市真迈生物科技有限公司
中國
广东省深圳市罗湖区清水河街道清水河社区清水河一路 112 号
罗湖投资控股大厦裙楼 502A 及 502B、裙楼 602, 518024

[72] 陈巍月
张艳华
刘贤科
张娟

[74] 百睿知識產權有限公司
香港

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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[54] MIRNAS AS BIOMARKERS FOR PARKINSON'S DISEASE
作為帕金森病的生物標誌物的 MIRNAS

[71] HUMMINGBIRD DIAGNOSTICS GMBH
蜂鳥診斷有限責任公司
Im Neuenheimer Feld 583 69120 Heidelberg
GERMANY

[72] KELLER, Andreas
KAHRAMAN, Mustafa
LAUFER, Thomas
KOHLLHAAS, Jochen

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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CANCER RISK
標誌物在診斷乳腺癌或預測乳腺癌風險中的用途
[71] 江苏鹏远生物科技股份有限公司
中國
江苏省扬州市
高新技术产业开发区怡康路 6 号 邮政编码; 225012
[72] 苏志熙
马成城
苏明扬
刘轶颖
徐敏杰
何其晔
刘蕊
[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓
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[54] PROCESS FOR THE PREPARATION OF SILICON-CONTAINING COMPOSITE
PARTICLES
一種含矽複合顆粒的製備方法
[71] NEXEON LIMITED
136 Eastern Avenue, Milton Park
ABINGDON, Oxfordshire, OX14 4SB
UNITED KINGDOM
[72] Jose Medrano Catalan
Markus Andersson
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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封裝靛藍
- [71] Calik Denim Tekstil San. Ve Tic. A.S.
Keresteciler Sitesi Fatih Caddesi Ladin Sokak No:17 Merter
Güngören
34169 Istanbul
TURKEY
- [72] KARADUMAN, Ahmet Serhat
GENÇ, Ayse
GÖKTEKIN, Abdulgani
ERKOÇ, Merve
- [74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG
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[54] SUPERSTRUCTURE FOR A TRAFFIC SURFACE, METHOD OF MANUFACTURING
THE SUPERSTRUCTURE
用於交通表面上部結構及其製造方法

[71] Wilhelm Schütz GmbH & Co. KG
Zur Quelle 6
35781 Weilburg-Gaudernbach
GERMANY

- [72] Schütz, Maximilian
Schütz, Ottmar Wilhelm
- [74] HK BAIRUI PATENT & TRADEMARK LIMITED
Room 1817, 18th V. Hen Building
138 Queen's Road Central, Central
HONG KONG
-
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- [54] PLOUGH APPARATUS AND METHOD
犁裝置和方法
- [71] Harwich Haven Authority
Navigation House, Angel Gate, Harwich, Essex, CO12 3EJ
UNITED KINGDOM
- [72] Jeremy David Warner
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
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COMBINED STRUCTURE AND STEEL-CONCRETE BUILDING

預製房間模塊、鋼-混凝土建築模塊組合結構及鋼-混凝土建築

[71] CHINA CONSTRUCTION SCIENCE & TECHNOLOGY GROUP CO.,LTD.

中建科技集團有限公司

中國

廣東省深圳市坪山區坪山街道

坪山大道 2007 號創新廣場 B 座 B1901

[72] FAN, Zesen 樊則森

TIAN, Chunyu 田春雨

DONG, Qingyuan 董慶園

XU, Xi 徐溪

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] WALL PANEL UNIT AND METHOD FOR INSTALLING WALL PANEL UNIT
壁板單元和該壁板單元的設置方法

[71] SATO, Susumu
202, Maison De Joie, 5-1-11, Okusawa
Setagaya-ku, Tokyo 1580083
JAPAN

[72] SATO, Susumu

[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 FOR THE AUTOMATIC CONNECTION AND/OR DISCONNECTION OF
THE ELECTRIC POWER SUPPLY AND/OR DATA CONNECTION FOR
REFRIGERATED CONTAINERS

用於冷藏集裝箱的電源和/或數據連接的自動連接和/或斷開系統

[71] S-CUBE SRL

S 立方有限公司

Viale Armando Diaz 29

09125 Cagliari (CA)

ITALY

[72] CURLETTO, Pierluigi P·库莱托

PELLEGROTTI, Fulvio F·佩莱格罗蒂

[74] ELLALAN

26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai

HONG KONG

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- [54] METHODS AND SYSTEMS FOR HYDROGEN LIQUEFACTION
氫液化的方法和系統
- [71] Jturbo Engineering & Technology, LLC
4607 Round Rock Court
Sugar Land, TX 77479
UNITED STATES OF AMERICA
- [72] THOMAS, Jacob
THOMAS, Nickey Jacob
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG
-

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[54] GLASS BOTTLE BOTTOM INSPECTION DEVICE
玻璃瓶的底部檢查裝置

[71] TOYO GLASS CO., LTD.
东洋玻璃株式会社
18-1, Higashi-Gotanda 2-chome
Shinagawa-ku, Tokyo 1410022
JAPAN

日本

東京都

[72] MATSUMOTO, Ryoya 松本怜也

[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] SYSTEMS AND METHODS FOR ELIMINATING CROSS-TALK IN SCANNING
SYSTEMS HAVING MULTIPLE X-RAY SOURCES
多個 X 射線源掃描系統中消除串擾的系統和方法
[71] Rapiscan Systems, Inc.
2805 Columbia Street, Torrance, California 90503
UNITED STATES OF AMERICA
[72] Neil Duncan Carrington
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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RELATED METHODS
高靈敏度分析物網路檢測流動測定和相關方法
[71] SENZO HEALTH LIMITED
森佐健康有限公司

85 Great Portland Street
First Floor London
UNITED KINGDOM

- [72] RACHAMIM, Aronr 阿龍·雷哈姆伊姆
JOHN, Jebin, Jacob 雅各布·傑賓·約翰
DIAKITE, Mohamed Lemine, Dit Youba 迪特·尤巴·穆罕默德·萊米納·迪亞基
特
RABY, Jacob 雅各布·拉比
- [74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

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ADENOMA AND METHODS THEREOF
用於檢測結直腸癌或結直腸腺瘤的生物標誌物及其方法
- [71] PRECOGIFY PHARMACEUTICAL CHINA CO., LTD.
中精普康(北京)医药科技有限公司
A402, Zhongguancun Biomedicine Park, No. 5, Shangdi Kaituo
Road
Haidian District, Beijing, 100085
CHINA
- [72] LIN, Kai 林凱
DAI, Xudong 戴旭东
TIAN, Yu 田宇
CUI, Tengsong 崔騰松
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] BIOMARKERS FOR ALZHEIMER'S DISEASE TREATMENT
用於阿茲海默氏症治療的生物標記物[71] EISAI R&D Management Co., Ltd.
6-10, Koishikawa 4-chome
Bunkyo-ku
Tokyo 112-8088
JAPAN[72] SWANSON, Chad
KOYAMA, Akihiko
KANEKIYO, Michio
IRIZARRY, Michael
KRAMER, Lynn
KAPLOW, June
VERBEL, David
DHADDA, Shobha
SACHDEV, Pallavi
REYDERMAN, Larisa
HAYATO, Seiichi
LANDRY, Ishani
GORDON, Robert[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG[51] G01N 33/68 [11] 40103437
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[54] DEVICES AND METHODS FOR PEPTIDE SAMPLE PREPARATION
用於肽樣品製備的裝置和方法

- [71] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
- [72] MILLHAM, Michele
SCHULTZ, Jonathan C.
AD, Omer
LV, Caixia
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
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[54] MAGNETIC PARTICLE AIR TRANSFER
磁性粒子空氣傳輸
- [71] Abbott Diagnostics Scarborough, Inc.
10 Southgate Road
Scarborough, Maine 04074-8303
UNITED STATES OF AMERICA
- [72] DERFUS, Austin, M.
KUMARAVADIVELU, Karthikeyan
CRUTE, Adrian, P.
GRAY, Darren, S.
TOVAR, Armando, R.
KOBAYASHI, Tomoko
KOMORI, Tomotaka
WADA, Yoshiko
ORIKASA, Masato
YOSHIMURA, Toru
YANG, Kai
- [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] APPARATUS AND METHOD FOR DETECTING HOLIDAYS IN LINERS
用於檢測襯墊中漏塗點的裝置和方法

[71] SOLMAX INTERNATIONAL INC.
2801 Boul. Marie-Victorin
Varenne, Quebec J3X 1P7
CANADA

[72] YOUNGBLOOD, Jimmie, Gordon, Jr.

[74] NIA INTELLECTUAL PROPERTY LIMITED
Room B6, 1/F, Cheong Tai Industrial Building
50 Fui Yiu Kok Street, Tsuen Wan
HONG KONG

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[54] IMAGE LIGHT GUIDE WITH COMPOUND IN-COUPPLING DIFFRACTIVE OPTIC
 具有複合耦入衍射光學件的圖像光導

[71] Vuzix Corporation
 25 Hendrix Road Suite A
 West Henrietta NY 914586
 UNITED STATES OF AMERICA

[72] SCHULTZ, Robert, J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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[54] A DIE INCLUDING A NON-RECTANGULAR SHAPED OPTICAL MATERIAL AND METHODS OF MANUFACTURE

包括非矩形形狀光學材料的管芯及製造方法

[71] VIAVI SOLUTIONS INC.

VIAVI 科技有限公司

1445 SOUTH SPECTRUM BLVD, SUITE 102 CHANDLER, ARIZONA 85286
UNITED STATES OF AMERICA

[72] Joerg BUTH J·布斯

Jaroslav ZIEBA J·齐巴

Bradley John WARD B·J·瓦尔德

Tasso R. M. SALES T·R·M·萨莱斯

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[54] SPECTACLE LENS DESIGN, SPECTACLE LENS KIT AND METHOD OF
MANUFACTURING A SPECTACLE LENS

眼鏡鏡片設計、眼鏡鏡片套件以及製造眼鏡鏡片的方法

[71] CARL ZEISS VISION INTERNATIONAL GMBH
TURNSTRASSE 27
73430 AALEN
GERMANY

[72] BRAUNGER, Dieter

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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LENS

幾何體積控制角膜屈光治療用接觸透鏡

[71] SHENYANG KANGENDE MEDICAL SCIENCE AND TECHNOLOGY CO., LTD
ROOM 606, NO.39-1 CHUANGXIN 2 ROAD, CHINA (LIAONING) PILOT
FREE TRADE ZONE

SHENYANG, LIAONING 110002
CHINA

[72] LEGERTON, JEROME A.
LIU, JIDONG
LIU, GAOZHI

[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] ELECTRO-OPTIC DISPLAYS
電光顯示器

[71] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] LIN, CRAIG C·林
GU, HAIYAN 古海燕

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51] G03G 15/00 [11] 40103274
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[54] DRUM UNIT, CARTRIDGE AND COUPLING
鼓單元、盒和聯接件

[71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
Ohta-ku, Tokyo, 146-8501
JAPAN

[72] Tetsuo UESUGI
Makoto HAYASHIDA
Koji Yamaguchi
Takashi YANO

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

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[54] DEVICE FOR MAINTAINING OR LIMITING THE SHAKE OF A TIMEPIECE
COMPONENT
用於維持或限制鐘錶部件的間隙的裝置

- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND
- [72] STÉPHANE BACHMANN
- [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] AUTONOMOUS AERIAL IMAGING AND ENVIRONMENTAL SENSING OF A
DATACENTER
數據中心的自主航空成像和環境傳感
- [71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] REICHENBACH, Joseph Neil
CHENAL, Cedric Del Richard
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG
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- [54] JOYSTICK
操縱桿
- [71] SCORPION JOYSTICK LTD
2 Millwood Gardens

Killay, Swansea, SA2 7BE
UNITED KINGDOM

[72] Roger John
James Dexter

[74] HKIPA LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] G06F 11/30 [11] 40103272
H04L 67/145 CN117914919 A
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G06F 16/172 CN117235019 A
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[54] METHOD FOR EXTRACTING AND COMBINING MULTIPLE FILES TO
GENERATE NEW READABLE FILE
多文件摘抄組合生成新的可讀文件的方法

[71] 江苏中威科技软件系统有限公司
中國
江苏省南通市崇川区工农路 5 号
亚太大厦 3 层

[72] 蒋烽
何中
严伟
赵坚
蔡亚军
于晓丽

[74] 鄭重慶
香港
新界屯門青榕街 1 號
海景花園三座 14/F, A 室

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- [54] A METHOD AND SYSTEM FOR DATA LINEAGE ANALYSIS
一種數據血緣解析方法及系統
- [71] Yingtou Information Technology (Shanghai) Co., Ltd.
穎投信息科技(上海)有限公司
Suite 1405, Shanghai Tower, 501 Mid Yincheng Road
Pudong District, Shanghai 200120
CHINA
中國
200120 上海市浦东新区
銀城中路 501 號上海中心大廈 1405 室
- [72] Ye Ding 丁晔
Yide Wei 韋禕德
Xinwei Zhang 張新偉
- [74] 智理合創有限公司
香港
數碼港
二座十二樓 1205-1208 室

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[54] METHODS AND SYSTEMS FOR MONITORING THE BEHAVIOR OF A PROCESS
用於監控進程行為的方法和系統

[71] BlackBerry Limited
2200 University Avenue East, Waterloo, Ontario N2K 0A7
CANADA

[72] GNAHM, Benjamin
WURSTER, Glenn Daniel

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] COMPUTER SYSTEM AND METHOD FOR DISTRIBUTED PRIVACY-PRESERVING
SHARED EXECUTION OF ONE OR MORE PROCESSES
一種用於分散式隱私保護共用執行一個或多個進程的電腦系統和方法

[71] Digital Asset (Switzerland) GmbH
Thurgauerstrasse 40

8050 Zurich
SWITZERLAND

[72] LITSIOS, James
MEIER, Simon
MARIC, Ognjen
BLEIKERTZ, Sören
MAZZOLI, Francesco

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] G06F 21/56 [11] 40103236
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[54] DETECTING ANOMALIES IN CODE COMMITS
檢測在代碼提交中的異常

[71] BlackBerry Limited
2200 University Avenue East, Waterloo, Ontario N2K 0A7
CANADA

[72] DUGGAN, Neil David Jonathan
MARCOVECCHIO, Vincenzo Kazimierz

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] DETECTING BACKDOORS IN BINARY SOFTWARE CODE
檢測二進制軟件代碼中的後門

[71] BlackBerry Limited
2200 University Avenue East, Waterloo, Ontario N2K 0A7
CANADA

[72] DUGGAN, Neil David Jonathan
MARCOVECCHIO, Vincenzo Kazimierz
BOULTON, Adam John

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] METHOD AND PROGRAM
方法和程序

[71] MRS HOLDINGS CO., LTD.
株式会社 MRS 控股公司
1-26, Ebisuminami 3-chome
Shibuya-ku, Tokyo 1500022
JAPAN

日本

东京

[72] MATSUBARA, Takashi 松原高司

[74] 中港專利有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] G06F 3/0481 [11] 40103233
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- [54] GENERATION AND OPERATION OF EXTENDED REALITY APPLICATION
擴展現實應用程序的生成和操作
- [71] CITIC Telecom International CPC Limited
中信國際電訊(信息技術)有限公司
20/F Lincoln House, Taikoo Place
979 King's Road, Quarry Bay
HONG KONG
- China Enterprise ICT Solutions Limited
中企網絡通信技術有限公司
19th Floor, West Tower, Twin Towers
B-12 Jianguomenwai Avenue
Chaoyang District, Beijing
CHINA
- [72] LEE CHIU KWAN IVAN 李超群
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] G06F 3/0484 [11] 40103233
G06F 3/0481 CN117891367 A
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G07F 17/32 CN117115974 A
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G07F 17/32 CN117115974 A
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[51] G06K 7/10 [11] 40103270
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H02J 3/00
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MEDIUM BASED ON IMPROVED ADAM OPTIMIZATION ALGORITHM
一種基於改進 ADAM 優化算法的短時電量預測方法及介質

[71] 國網上海市電力公司
中國
200122 上海市浦東新區自由貿易試驗區源深路 1122 號

[72] 田英杰
蘇運
郭乃網
吳裔
李凡
趙瑩瑩
張夢圓
鄭成
金妍斐
楊心剛
潘愛強
宋杰

鮑偉
王彬彬
沈泉江
陳睿
曹佳頻
楊洪山
張天昊

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G06N 3/0442 [11] 40103431
G16H 50/20 CN117897776 A
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[51] G06N 3/0464 [11] 40103431
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[51] G06N 3/08 [11] 40103258
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G07D 5/00 CN117115974 A
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[54] GAME TOKEN TRAY, TABLE GAME MANAGEMENT SYSTEM, GAME TOKEN
TRAY SYSTEM, AND GAME TOKEN MANAGEMENT METHOD
遊藝用代用貨幣托盤、桌面遊戲的管理系統、遊藝用代用貨幣托盤系統以及遊藝用
代用貨幣管理方法
[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN
[72] SHIGETA, Yasushi 重田泰
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

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- [54] MACHINE-LEARNING MODEL FOR GENERATING CONFIDENCE CLASSIFICATIONS FOR GENOMIC COORDINATES
用於產生基因組座標置信度分類的機器學習模型
- [71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] BEKRITSKY, Mitchell A
COLOMBO, Camilla
KASHEFHAGHIGHI, Dorna
PAUL, Rohan
ZANARELLO, Fabio
DINCER, Tevfik Umut
JOHNSON, Nathan Harwood
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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G16B 40/20 EP4364150 A1
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- [54] SELF-LEARNED BASE CALLER, TRAINED USING ORGANISM SEQUENCES
自學鹼基調用程序，使用有機體序列進行訓練
- [71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] KIA, Amirali
DUTTA, Anindita
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [54] BLOOD SUGAR CONSTITUTION DETERMINATION DEVICE, BLOOD SUGAR CONSTITUTION DETERMINATION METHOD, AND STORAGE MEDIUM
血糖體質判定裝置、血糖體質判定方法及存儲介質
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式会社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
- [72] UCHIDA Tomoki 内田朋希
MURAYAMA Norihito 村山宣人
NONAKA Yuji 野中裕司
KANAMORI Takeshi 金森武
- [74] Sunhope Intellectual Property Limited Attn: MISS Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
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H04L 67/12
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H04L 67/561

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[30] 21.05.2021 EP,21315086.5
[54] EDGE COMPUTING SYSTEM FOR LOCALLY PROCESSING DATA IN A
CLINICAL NETWORK
用於在臨床網絡中本地處理數據的邊緣計算系統
[71] Fresenius Vial SAS
Le Grand Chemin CS20103, 38590 Brézins
FRANCE
[72] REYNIER, Christophe
[74] UNITALEN ATTORNEYS AT LAW LIMITED
Unit No.1211, Level 12, Tower I, Grand Century Place
193 Prince Edward Road West, Mongkok, Kowloon
HONG KONG

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A61M 21/02 CN117100970 A
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G06N 3/0442 CN117897776 A
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G06N 3/09
G16H 30/40
G16B 40/20
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G16H 50/50

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 [87] 01.12.2022 WO2022/250513
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 [54] METHOD FOR DIAGNOSING CANCER AND PREDICTING CANCER TYPE BY USING TERMINAL SEQUENCE MOTIF FREQUENCY AND SIZE OF CELL-FREE NUCLEIC ACID FRAGMENT
 使用細胞游離核酸片段的末端序列基序頻率和大小診斷癌症和預測癌症類型的方法
 [71] GC GENOME CORPORATION
 GC 基因组株式会社
 107, Ihyeon-ro 30beon-gil, Giheung-gu
 Yongin-si, Gyeonggi-do,16924
 REPUBLIC OF KOREA
 大韓民國
 京畿道
 [72] CHO, Eun Hae 赵银海
 LEE, Tae-Rim 李泰林
 PARK, Sook Ryun 朴淑莲
 [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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 [86] 03.08.2022 PCT/US2022/039224
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 [30] 06.08.2021 US,62/230,464
 [54] MICROSIMULATION OF MULTI-CANCER EARLY DETECTION EFFECTS USING PARALLEL PROCESSING AND INTEGRATION OF FUTURE INTERCEPTED INCIDENCES OVER TIME
 利用並行處理和整合隨時間推移未來截獲的發病率對多癌症早期檢測效果的微觀模擬
 [71] GRAIL, LLC
 1525 O'Brien Drive, Menlo Park, CA 94025
 UNITED STATES OF AMERICA
 [72] ZHANG, Nan
 ZHANG, Jing
 HUBBELL, Earl

BRAUN, Jerome Victor

SIMON, Noah Robin

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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[54] A SYSTEM, A NON-VOLATILE MEMORY AND A METHOD FOR COLLECTING
TEST DATA RELATING TO A PATHOGEN
用於收集與病原體有關的測試數據的系統、非易失性存儲器和方法

[71] MARIJANA WOLFS
IM VORDEREN CHAPF 19 8455 RÜDLINGEN
SWITZERLAND

BERT WOLFS

IM VORDEREN CHAPF 19 8455 RÜDLINGEN

SWITZERLAND

[72] MARIJANA WOLFS

BERT WOLFS

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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B22F 1/052 EP4279265 A2
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B32B 15/20
[13] A

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[21] 42024090230.4 [22] 17.04.2024

- [30] 24.06.2020 JP,2020108622
- [54] CONDUCTIVE PASTE, LAMINATE BODY, METHOD OF BONDING COPPER LAMINATE/COPPER ELECTRODE AND CONDUCTOR
導電漿料、層壓體、銅層壓板/銅電極和導體的接合方法
- [71] Senju Metal Industry Co., Ltd.
23, Senju Hashido-cho
Adachi-ku, Tokyo, 120-8555
JAPAN
- [72] Jiu, Jinting
Tachibana, Yoshie
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
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H01L 51/46 EP4292145 A1
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- [86] 10.02.2022 PCT/EP2022/053289
- [87] 18.08.2022 WO2022/171759
- [30] 10.02.2021 SE,2150146
- [54] A METHOD FOR MANUFACTURING A COMPOSITION FOR USE AS A TRANSPORT MATERIAL OF A DEVICE, A COMPOSITION OBTAINED BY SUCH A METHOD, A TRANSPORT LAYER COMPRISING SUCH A COMPOSITION, AND AN ELECTRONIC DEVICE COMPRISING SUCH A TRANSPORT LAYER
器件傳輸材料組合物的製備方法、組合物、包含其的傳輸層和包含傳輸層的電子器件
- [71] Linxole AB
C/O Feng Wang
Rättaregatan 82, LGH 1101
583 33 Linköping
SWEDEN
- [72] GAO, Feng
WANG, Feng
ZHANG, Tiankai
HU, Zhangjun
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay
HONG KONG

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[54] COATED NON-WOVEN LITHIUM ION BATTERY SEPARATORS WITH HIGH
TEMPERATURE RESISTANCE

具有高溫抗性的經塗覆的非織物鋰離子電池隔膜

[71] 奧斯龍公司

芬蘭

赫爾辛基阿爾瓦-阿倫街 3C 號, 00100

[72] 拉烏達·哈達德

伯特蘭·魯平

[74] 高保知識產權代理有限公司

香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

[51] H01M 10/0565 [11] 40103215
H01M 10/0525 CN117878395 A
H01M 10/058
C08G 12/40
C08G 12/08
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[54] COMPOSITE SOLID-STATE ELECTROLYTE, PREPARATION METHOD THEREOF
AND ALL-SOLID-STATE LITHIUM METAL BATTERY

複合固態電解質、其製備方法以及全固態鋰金屬電池

[71] The Hong Kong University of Science and Technology

香港科技大學

Clear Water Bay

Kowloon
HONG KONG

- [72] KIM, Yoonseob 金允燮
HUANG, Jun 黃俊
LI, Chen 李晨
BANG, Gitaek 方基澤
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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H01M 10/0565 CN117878395 A
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[30] 29.03.2021 CN,202110337002.X

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- [54] COMPOSITE MEMBRANE OF SPECIAL HIGHLY-ENHANCED FLUORINE-
CONTAINING PROTON OR ION EXCHANGE MEMBRANE, COMPOSITE
MEMBRANE ELECTRODE, SPECIAL HIGHLY-ENHANCED FLUORINE-
CONTAINING CHLOR-ALKALI BATTERY MEMBRANE, SPECIAL RELEASE
MEMBRANE, AND PREPARATION METHOD THEREFOR

特種高增強型含氟質子或離子交換膜的複合膜、複合膜電極、特種高增強型含氟氣
碱電池膜、特種離型膜及其製備方法

- [71] Zhejiang Hyproof New Energy Co. Ltd
浙江汉丞新能源有限公司
7 Binjiang Road, Huimin Street
Jiashan County, Jiaxing, Zhejiang 314199
CHINA

Shanghai Hyproof Technology Co., Ltd.

上海汉丞实业有限公司

Building 10, No. 860 Xinyang Road, Lingang New Area
China (Shanghai) Pilot Free Trade Zone, Pudong New Area,
Shanghai 201422
CHINA

Shanghai Hyproof New Material Technology Co., Ltd.

上海汉圃新材料科技有限公司

No. 1588, Chenqiao Road
Fengxian District, Shanghai 201401
CHINA

[72] WU, Huisheng 吴慧生

YANG, Ying 杨颖

[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

[51] H02G 15/18

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[54] ASSEMBLIES FOR SEALING CABLE CONNECTIONS

密封線纜連接的組件

[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

9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H02J 3/00

[11] 40103258

G06N 3/0442

CN117556867 A

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[11] 40103225

H02K 11/33

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H02K 11/21
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[54] MOTOR CONTROLLER FOR A TOOL
用於工具的馬達控制器

[71] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] HAOLUN HE
YONGBING XIA
CHARLES R FRONTCZAK

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] H02K 29/00 [11] 40103225
H02K 11/33 GB2623205 A
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H04B 1/04 CN117917001 A
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H03G 3/30
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[54] EQUALIZATION FILTER CALIBRATION IN A TRANSCEIVER CIRCUIT
收發器電路中的均衡濾波校準

[71] QORVO US, INC.
QORVO 美国公司

7628 THORNDIKE ROAD, GREENSBORO, NORTH CAROLINA 27409
UNITED STATES OF AMERICA

[72] KHLAT, NADIM N·卡拉特

RETZ, JAMES M. J·M·雷茨

[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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[51] H03G 3/30 [11] 40103418
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[51] H04L 43/10 [11] 40103272
H04L 67/145 CN117914919 A
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G16H 40/20 EP4341952 A1
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[51] H04L 67/145 [11] 40103272
H04L 43/10 CN117914919 A
H04L 9/40
G06F 40/205
G06F 40/14
G06F 16/16
G06F 11/30
G06F 21/60
[13] A

[25] ZH

[21] 42024091870.6 [22] 24.05.2024

[54] DEVICE FOR DETECTING COMMUNICATION TOOLS IN OFD FILES
一種在 OFD 文件中探測出通訊工具的裝置

[71] 江苏中威科技软件系统有限公司
中國
江苏省南通市崇川区工农路 5 号
亚太大厦 3 层

[72] 龚超
何中
严伟
施东海
顾志平
何冉冉
蔡亚军

[74] 鄭重慶
香港
新界屯門青榕街 1 號
海景花園三座 14/F, A 室

[51] H04L 67/561 [11] 40103391
G16H 40/20 EP4341952 A1
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G16H 40/20 EP4341952 A1
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G06F 21/54 EP4280531 A2
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[54] THRESHOLD ECDSA FOR SECURING BITCOIN WALLET
安全比特幣錢包的閾值 ECDSA

[71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND

[72] WRIGHT, CRAIG STEVEN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04L 9/32 [11] 40103212
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[21] 42024089996.3 [22] 24.03.2021

[30] 05.04.2018 GB,201805633

[62] 24.03.2021 42023072362.9

[54] COMPUTER IMPLEMENTED METHOD AND SYSTEM FOR TRANSFERRING
ACCESS TO A DIGITAL ASSET
用於轉移對數字資產的訪問權的計算機實現的方法和系統

[71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND

[72] WRIGHT, CRAIG STEVEN
FLETCHER, JOHN
TREVETHAN, THOMAS

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04L 9/32 [11] 40103249
G06F 21/54 EP4280531 A2
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10.04.2018 GB,201805948
20.04.2018 GB,201806444

[62] 24.09.2020 62020016758.8

[54] ARITHMETIC ENHANCEMENT OF C-LIKE SMART CONTRACTS FOR
VERIFIABLE COMPUTATION
用於可證實計算的類似 C 的智能合約的算術增強

[71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND

[72] COVACI, ALEXANDRA
MADEO, SIMONE
MOTYLINSKI, PATRICK
VINCENT, STEPHANE

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04L 9/40 [11] 40103272
H04L 67/145 CN117914919 A
[13] A

[51] H04N 19/103 [11] 40103223
H04N 19/625 CN117014635 A
[13] A

[51] H04N 19/103 [11] 40103243
H04N 19/119 CN117176947 A
[13] A

[51] H04N 19/11 [11] 40103223
H04N 19/625 CN117014635 A
[13] A

[51] H04N 19/11 [11] 40103243
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[13] A

[51] H04N 19/119 [11] 40103223
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[51] H04N 19/119 [11] 40103243
H04N 19/11 CN117176947 A
H04N 19/129
H04N 19/124
H04N 19/103
H04N 19/176
H04N 19/13
H04N 19/134
H04N 19/51
H04N 19/625
H04N 23/698
[13] A

[25] ZH

[21] 42024091140.4 [22] 08.05.2024

[30] 04.10.2016 KR,10-2016-0127883
06.10.2016 KR,10-2016-0129383
17.07.2017 KR,10-2017-0090613

[54] IMAGE ENCODING/DECODING METHOD, RECORDING MEDIUM AND METHOD
OF TRANSMITTING BITSTREAM

圖像編碼/解碼方法、記錄介質和傳輸比特流的方法

[71] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro, Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA

[72] KIM, Ki Baek 金起佰

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

[51] H04N 19/124 [11] 40103223
H04N 19/625 CN117014635 A
[13] A

[51] H04N 19/124 [11] 40103243
H04N 19/119 CN117176947 A
[13] A

[51] H04N 19/126 [11] 40103266
H04N 19/13 CN118018733 A
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H04N 19/513
H04N 19/91
[13] A

[25] ZH

[21] 42024091752.6 [22] 22.05.2024

[30] 17.12.2018 JP,2018-235912

[54] IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE AND CONTROL
METHOD

圖像編碼設備、圖像解碼設備和控制方法

[71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
Ohta-ku, Tokyo, 146-8501
JAPAN

[72] SHIMA, Masato

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] H04N 19/129 [11] 40103223
H04N 19/625 CN117014635 A
[13] A

[51] H04N 19/129 [11] 40103243
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[51] H04N 19/13 [11] 40103243
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[13] A

[51] H04N 19/13 [11] 40103266
H04N 19/126 CN118018733 A
[13] A

[51] H04N 19/134 [11] 40103223
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[13] A

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[51] H04N 19/159 [11] 40103266
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[13] A

[51] H04N 19/176 [11] 40103223
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[13] A

[51] H04N 19/176 [11] 40103243
H04N 19/119 CN117176947 A
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[51] H04N 19/176 [11] 40103266
H04N 19/126 CN118018733 A

[13] A

[51] H04N 19/46 [11] 40103266
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[51] H04N 19/463 [11] 40103266
H04N 19/126 CN118018733 A
[13] A

[51] H04N 19/51 [11] 40103223
H04N 19/625 CN117014635 A
[13] A

[51] H04N 19/51 [11] 40103243
H04N 19/119 CN117176947 A
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[51] H04N 19/513 [11] 40103266
H04N 19/126 CN118018733 A
[13] A

[51] H04N 19/52 [11] 40103333
H04N 19/557 CN117981312 A
H04N 19/56 [13] A

[25] EN

[21] 62024091005.4 [22] 06.05.2024

[86] 07.09.2022 PCT/US2022/076032

[87] 23.03.2023 WO2023/044253

[30] 17.09.2021 US,63/245,577
06.09.2022 US,17/929,891

[54] ADAPTIVE BILATERAL MATCHING FOR DECODER SIDE MOTION VECTOR
REFINEMENT FOR VIDEO CODING
用於視頻譯碼的解碼器側運動向量細化的自適應雙邊匹配

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

- [72] SEREGIN, Vadim V·谢廖金
HUANG, Han 黄晗
KARCZEWICZ, Marta M·卡切夫维茨
- [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
-
- [51] H04N 19/557 [11] 40103333
H04N 19/52 CN117981312 A
[13] A
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H04N 19/52 CN117981312 A
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- [51] H04N 19/625 [11] 40103223
H04N 19/103 CN117014635 A
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H04N 19/129
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H04N 19/51
[13] A
- [25] ZH
- [21] 42024090764.2 [22] 29.04.2024
- [30] 04.10.2016 KR,10-2016-0127878
06.10.2016 KR,10-2016-0129382
17.07.2017 KR,10-2017-0090612
- [54] IMAGE ENCODING/DECODING METHOD AND COMPUTER READABLE
RECORDING MEDIUM
圖像編碼/解碼方法和計算機可讀記錄介質
- [71] B1 Institute of Image Technology, Inc.
有限公司 B1 影像技術研究所
1213-ho, 525, Gonghangdae-ro, Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
- [72] KIM, Ki Baek 金起佰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

[51] H04N 19/625 [11] 40103243
H04N 19/119 CN117176947 A
[13] A

[51] H04N 19/91 [11] 40103266
H04N 19/126 CN118018733 A
[13] A

[51] H04N 23/698 [11] 40103243
H04N 19/119 CN117176947 A
[13] A

[51] H04R 1/08 [11] 40103240
H04R 3/06 EP4351163 A1
H04R 19/04
H04R 29/00
[13] A

[25] EN

[21] 42024091093.5 [22] 07.05.2024

[54] MEASUREMENT MICROPHONE AND METHOD TO ASSEMBLE AND CALIBRATE
THE MEASUREMENT MICROPHONE
測量麥克風及組裝和校準測量麥克風的方法

[71] G.R.A.S. Sound & Vibration A/S
Skovlytoften 33, 2840 Holte
DENMARK

[72] Friis, Emil
Marbjerg, Kresten
Bovin, Jonas Kabel
Vienberg, Anders
Stecher, Lars

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] H04R 19/04 [11] 40103240
H04R 1/08 EP4351163 A1
[13] A

[51] H04R 29/00 [11] 40103240
H04R 1/08 EP4351163 A1

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[51] H04R 3/06 [11] 40103240
H04R 1/08 EP4351163 A1
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[51] H04R 9/02 [11] 40103245
H04R 9/06 CN117041830 A
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[51] H04R 9/06 [11] 40103245
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[13] A

[25] ZH

[21] 42024091145.3 [22] 08.05.2024

[30] 09.05.2022 US, 63/339,592

[54] ACOUSTIC COMPRESSION CHAMBER WITH MODALLY COUPLED ANNULAR
DIAPHRAGM

具有模態耦合環形膜片的聲學壓縮腔室

[71] B&C Speakers S.p.A.

B&C 扬声器股份公司

Via Poggiomorano, 1 -Località Vallina 50012 Bagno a Ripoli
(Firenze)

ITALY

[72] Valentina CARDINALI 瓦伦蒂娜·卡尔迪纳利

Andrea CASADEI 安德烈·卡萨代伊

[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

[51] H04W 52/14 [11] 40103220
H04L 5/00 CN116981032 A
H04W 52/36
[13] A

[25] ZH

[21] 42024090686.7 [22] 26.04.2024

[30] 05.04.2018 US, 62/653,423

[54] ADDITIONAL MAXIMUM POWER REDUCTION FOR UPLINK TRANSMISSION
FOR WIRELESS NETWORKS

用於無線網絡的上行鏈路傳輸的附加最大功率降低

[71] NOKIA TECHNOLOGIES OY
诺基亚技术有限公司
KARAKAARI 7, 02610 ESPOO
FINLAND

[72] PIIPPONEN, Antti A·皮伊波南
LEHTINEN, Vesa V·勒赫蒂南
VASENKARI, Petri P·瓦森卡里
MARTTILA, Jaakko J·马蒂拉

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] H04W 52/36 [11] 40103220
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[51] H04W 72/04 [11] 40103385
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[25] EN

[21] 62024091304.1 [22] 11.05.2024

[86] 07.01.2021 PCT/CN2021/070711

[87] 14.07.2022 WO2022/147728

[54] BEAM MANAGEMENT FOR A DEVICE IN AN INACTIVE MODE

處於非活動模式的設備的波束管理

[71] Nokia Technologies Oy
Karakaari 7, 02610 Espoo
FINLAND

[72] WU, Chunli
TURTINEN, Samuli Heikki
KOSKINEN, Jussi-Pekka

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] H04W 88/06 [11] 40103314
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[13] A

[25] EN

[21] 62024090664.9 [22] 26.04.2024

[86] 13.08.2022 PCT/IB2022/057590

[87] 22.02.2024 WO2024/038295

- [54] METHODS AND SYSTEMS FOR DATA COMMUNICATION AT A PRIMARY WIRELESS COMMUNICATION APPARATUS IN CONJUNCTION WITH AN AUXILIARY WIRELESS COMMUNICATION APPARATUS
在主要無線通信設備處結合輔助無線通信設備進行數據通信的方法和系統
- [71] PISMO LABS TECHNOLOGY LIMITED
柏思科技有限公司
Unit A8, Floor 5, Hong Kong Spinners Industrial Building (Phase 6)
481 Castle Peak Road, Cheung Sha Wan
HONG KONG
- [72] CHAN, Alex Wing Hong 陳永康
YEUNG, Yu 楊瑜
LAM, King Shan 林景山
- [74] Mr. CHAN Chun Kit
Unit A8, Floor 5, Hong Kong Spinners Industrial Building (Phase 6)
481 Castle Peak Road, Cheung Sha Wan
HONG KONG
-

- [51] H05B 6/06
A24F 40/465
- [11] 40103323
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- [13] A
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- [11] 40103323
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- [13] A
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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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40103206	EP4249488	C07D 403/04, C07D 413/04
40103207	EP4249469	C07D 413/14
40103208	GB2618996	C23C 16/24, H01M 4/04
40103209	CN116891803	C12M 3/00, C12M 1/36, C12M 1/34, C12M 1/26, C12M 1/04
40103210	EP4312403	H04L 9/40
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40103214	EP4279265	H01B 1/22, B22F 1/052, B22F 1/065, B22F 1/068, B32B 15/01, B32B 15/20
40103215	CN117878395	H01M 10/0565, H01M 10/0525, H01M 10/058, C08G 12/40, C08G 12/08
40103216	CN117565941	B61L 27/04, B61L 27/10, B61L 27/40
40103217	EP4324472	A61K 38/00
40103218	EP4269621	C12Q 1/6883
40103219	GB2619466	C12Q 1/68, C12N 15/11, G16B 20/00, G16B 40/00
40103220	CN116981032	H04W 52/14, H04L 5/00, H04W 52/36
40103221	CN116941772	A23L 33/125, A23L 33/21, A23L 19/00, A61K 36/45, A61P 1/10, A61K 31/7032,

		A61K 31/702, A61K 31/733, A61K 31/718
40103222	EP4269692	E01C 11/26
40103223	CN117014635	H04N 19/625, H04N 19/103, H04N 19/176, H04N 19/124, H04N 19/13, H04N 19/129, H04N 19/119, H04N 19/11, H04N 19/134, H04N 19/51
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40103226	EP4269446	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42
40103227	EP4279537	C08B 37/00, C08B 37/08, C08L 5/00, C08J 3/075
40103228	CN117043070	B65D 33/16
40103229	CN117660634	C12Q 1/6886, C12Q 1/6827, C12N 15/11
40103230	EP4344745	A61P 31/04
40103231	CN116983399	A61K 39/12, A61P 31/14
40103232	EP4275753	A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30, C07D 209/16
40103233	CN117891367	G06F 3/0481, G06F 3/0484, G02B 27/01
40103234	CN117180704	A63B 24/00, A63B 71/00, A63B 21/00, A63B 21/005
40103235	CN117216034	G06F 16/21, G06F 16/23, G06F 16/28, G06F 16/901, G06F 8/75
40103236	EP4273724	G06F 21/56, G06F 8/71, G06F 21/57
40103237	EP4273723	G06F 21/56
40103238	EP4275619	A61B 17/04
40103239	EP4276663	G06F 21/52, G06F 21/54
40103240	EP4351163	H04R 1/08, H04R 3/06, H04R 19/04, H04R 29/00
40103241	CN117923037	B65G 1/04, B65G 1/137
40103242	CN117930408	G02B 5/18, G02B 5/02, G02B 5/04, G02B 5/00, G02B 3/00, G02B 6/12, G02B 6/124, G02B 6/13, G02B 1/00, G02B 1/04
40103243	CN117176947	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176,

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40103246	CN117025677	C12N 15/864, C12N 15/113, A61K 31/7105, A61P 25/14
40103247	CN117859984	A41G 5/02
40103248	CN117814561	A41G 5/02
40103249	EP4280531	G06F 21/54, H04L 9/32, H04L 9/00
40103250	EP4273160	A61K 39/00, A61K 35/17, C07K 14/725
40103251	CN117031780	G02C 7/02, G02C 7/06, G02B 27/00, G02B 7/02, G02B 7/04
40103252	CN117943355	B08B 9/049, B25J 11/00
40103253	GB2621933	E02F 5/28
40103254	EP4360712	A61P 35/00
40103255	CN117106870	C12Q 1/6869, C12Q 1/6888, G16B 30/10
40103256	EP4276561	G05D 1/00
40103257	CN117738321	E04B 1/343, E04B 2/84, E04B 2/58, E04B 5/02, E04C 3/34, E04C 2/30, E04C 2/52
40103258	CN117556867	G06N 3/0442, G06N 3/08, H02J 3/00, G06F 18/15, G06Q 50/06
40103259	CN117069841	C07K 16/28
40103260	GB2619812	G05G 9/047
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40103262	CN118033960	G02F 1/1685, G02F 1/167, G02F 1/16766, G09G 3/34
40103263	EP4357355	C07K 14/005
40103264	EP4279420	B65G 1/137
40103265	CN117117769	H02G 15/18
40103266	CN118018733	H04N 19/126, H04N 19/13, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/463, H04N 19/513, H04N 19/91

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40103270	CN117115974	G07F 17/32, G07D 5/00, G07D 9/00, G06K 17/00, G06K 19/06, G06K 7/10, G06K 19/04, A63F 11/00
40103271	CN117235019	G06F 16/16, G06F 16/172, G06F 16/17
40103272	CN117914919	H04L 67/145, H04L 43/10, H04L 9/40, G06F 40/205, G06F 40/14, G06F 16/16, G06F 11/30, G06F 21/60
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40103274	CN118050966	G03G 15/00, G03G 21/16, G03G 21/18
40103275	CN116324413	G01N 33/574
40103276	EP4211151	C07K 14/705, C12N 15/864
40103277	CN116710918	G06F 21/64
40103278	EP4227111	B60B 35/12, B60B 35/00, B62D 53/06, B60K 6/20, B60K 6/42, B60K 17/16, B60K 25/02, F16H 3/72, F16H 48/30, B60L 7/00
40103279	EP4227112	B60B 35/12, B60K 17/16, B60K 25/02, F16H 3/72, F16H 48/30, B60L 7/20
40103280	EP4229087	C07K 16/28, A61K 39/395, G01N 33/53
40103281	EP4277597	A61K 9/00, A61K 9/70, A61K 47/14
40103282	EP4251752	C12N 15/113, A61K 31/711, C12N 15/864, A61P 21/00, A61P 35/00
40103283	CN116981762	C12C 12/04
40103284	EP4255931	C07K 16/28, C07K 16/30, C07K 16/46
40103285	EP4277634	A61K 31/702, A61K 35/20, A61K 35/745, A61P 1/00, A61P 29/00, A61P 37/00,

		A61P 37/06, C12N 1/20, C12N 1/38
40103286	CN116887826	A61K 31/404, A61P 17/00, A61P 29/00
40103287	CN116998039	H01M 10/0525
40103288	CN117836040	A63F 13/45, A63F 9/24, A63F 13/71, A63F 9/02, A63F 13/798, A63F 13/77, A63F 13/46, A63F 13/49
40103289	CN117083061	A61K 31/131
40103290	EP4319744	A61K 31/4025, A61P 35/00, C07D 405/04
40103291	EP4259819	C12Q 1/68, C12N 9/12
40103292	EP4259820	C12Q 1/68, C12Q 1/6869, G16B 30/20
40103293	EP4274582	A61K 31/715, A61K 39/00, A61K 39/395, C07H 5/04, C07K 16/00, C07K 16/24
40103294	EP4267193	A61K 47/68, A61K 47/65, A61P 35/00, C07K 16/28
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62024091477.5	40103416
62024091485.8	40103417
62024091489.0	40103418
62024091497.3	40103419
62024091500.4	40103420
62024091501.2	40103421
62024091502.0	40103422
62024091504.6	40103423
62024091512.9	40103424
62024091515.2	40103425
62024091519.4	40103426
62024091525.1	40103427
62024091526.9	40103428

62024091528.5	40103429
62024091531.9	40103430
62024091532.7	40103431
62024091535.0	40103432
62024091563.2	40103433
62024091565.7	40103434
62024091567.3	40103435
62024091568.1	40103436
62024091570.7	40103437
62024091571.5	40103438
62024091577.2	40103439
62024091578.0	40103440
62024091579.8	40103441
62024091580.6	40103442

4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
10X GENOMICS, INC.	B01J 19/00, C12Q 1/6827	40103353	EP4271511
ABBOTT LABORATORIES	A23C 21/00, A23J 1/20, A61P 11/00, A61P 21/00, A61P 31/00	40103331	EP4271192
ACUITY POLYMERS, INC. 敏锐聚合物有限 公司	C07F 7/21, G02B 1/04, C08G 77/18, C08G 77/46, C08G 77/388, C08G 77/20, C08G 77/04	40103395	CN117916248
AEROFLEXX, LLC 爱 若菲莱克斯有限责任公 司	B65D 33/16	40103228	CN117043070
ALECTOR LLC 艾利妥	C07K 16/28	40103259	CN117069841
ALLOGENE THERAPEUTICS, INC.	C12N 5/0783	40103417	CN117083375
ALTERGON S.A. 阿尔 特刚股份有限公司	A61K 9/00, A61K 9/08, A61K 47/10	40103303	CN117715624
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, G07D 5/00, G07D 9/00, G06K 17/00, G06K 19/06, G06K 7/10, G06K 19/04, A63F 11/00	40103270	CN117115974
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/06	40103384	CN117042851
ANYADI, LLC 安亚迪 公司	A61K 39/395, A61K 35/17, C12N 5/0783, C07K 16/30, A61P 35/00	40103404	CN117999097
ANYADI, LLC 安亚迪 公司	C12N 5/0783, C12N 5/00	40103422	CN117916361

APERAM	B23K 26/03, B21B 45/04, C23G 1/00, B23K 26/362, B23K 26/16, B23K 26/08, B23K 26/082, B23K 26/0622, B23K 26/06	40103372	CN117794676
APOLLO NEUROSCIENCE, INC.	A61M 21/02, A61B 5/00, A61B 5/16, A61H 23/02, A61H 23/00, G16H 10/60, G16H 20/30, G05B 19/416, A61H 1/00, G16H 20/00, G16H 40/67, G16H 20/70, G16H 50/30	40103269	CN117100970
ARENA PHARMACEUTICALS, INC. 阿芮纳制药有限 公司	A61K 31/404, A61P 17/00, A61P 29/00	40103286	CN116887826
ARENA PHARMACEUTICALS, INC. 阿芮纳制药有限 公司	A61K 31/404, A61P 1/00	40103414	CN117597119
ASAHI Group Holdings, Ltd. 朝 日集團控股株式會社	C12C 12/04	40103283	CN116981762
ASTELLAS PHARMA INC. 阿斯泰来制药股 份有限公司	A61K 33/00, C07K 16/28, A61K 39/395	40103363	CN117460519
AURORA HYDROGEN INC. 奥罗拉氢气公司	C01B 32/00	40103441	CN117355485
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40103392	CN117177920
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40103393	CN117222588
AVIRABAN, LLC	A01N 59/00	40103394	CN117156972
Abbott Diagnostics Scarborough, Inc.	G01N 35/00	40103383	EP4275056
Abdera Therapeutics Inc.	C07K 16/28, A61K 51/10, A61P 35/00, C07K 16/00, C07K 16/18	40103311	EP4294845
Amgen Inc.	C07K 16/28, C07K 16/30, C07K 16/46	40103284	EP4255931
Autostore Technology AS	B65G 1/137	40103264	EP4279420
B&C Speakers S.p.A. B&C 扬声器 股份公司	H04R 9/06, H04R 9/02	40103245	CN117041830
B1 Institute of Image Technology,	H04N 19/625, H04N 19/103, H04N 19/176,	40103223	CN117014635

Inc. 有限公司 B1 影像技術研究所	H04N 19/124, H04N 19/13, H04N 19/129, H04N 19/119, H04N 19/11, H04N 19/134, H04N 19/51		
B1 Institute of Image Technology, Inc. 有限公司 B1 影像技術研究所	H04N 19/119, H04N 19/11, H04N 19/129, H04N 19/124, H04N 19/103, H04N 19/176, H04N 19/13, H04N 19/134, H04N 19/51, H04N 19/625, H04N 23/698	40103243	CN117176947
BEIJING GEEKPLUS TECHNOLOGY CO., LTD. 北京极智嘉科技股份有限公司	B65G 1/04, B65G 1/137	40103241	CN117923037
BIOHM LTD. 比奧合姆有限公司	C12N 1/14	40103361	CN117043318
BIONTECH CELL & GENE THERAPIES GMBH TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	A61K 39/00, A61K 35/17, C07K 14/725	40103250	EP4273160
BTL MEDICAL DEVELOPMENT A.S.	A61B 18/14, A61B 18/12	40103375	EP4319673
Beigene Switzerland GmbH	A61K 31/00, C07D 403/12, A61P 35/00	40103312	EP4351542
Beijing WanwuCare Health food Co., Ltd. 北京萬物可愛健康食品有限公司	A23L 33/125, A23L 33/21, A23L 19/00, A61K 36/45, A61P 1/10, A61K 31/7032, A61K 31/702, A61K 31/733, A61K 31/718	40103221	CN116941772
BlackBerry Limited	G06F 21/56, G06F 8/71, G06F 21/57	40103236	EP4273724
BlackBerry Limited	G06F 21/56	40103237	EP4273723
BlackBerry Limited	G06F 21/52, G06F 21/54	40103239	EP4276663
Bristol-Myers Squibb Company	C07D 401/14, A61P 31/12, A61P 35/00, A61K 31/444	40103406	EP4320112

CARL ZEISS VISION INTERNATIONAL GMBH	G02C 7/02, G02C 7/06, G02B 27/00, G02B 7/02, G02B 7/04	40103251	CN117031780
CERYX MEDICAL LIMITED 赛瑞医疗有限公司	A61N 1/365	40103409	CN117062651
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份有限公司	A61K 47/68, A61P 35/00, C07D 307/20, C07K 16/28	40103402	CN117677400
CHINA CONSTRUCTION SCIENCE & TECHNOLOGY GROUP CO.,LTD. 中建科技集团有限公司	E04B 1/343, E04B 2/84, E04B 2/58, E04B 5/02, E04C 3/34, E04C 2/30, E04C 2/52	40103257	CN117738321
CHRYSO	C04B 24/02, C04B 24/12, C04B 28/00, C04B 28/08, C04B 28/26, C04B 103/30, C04B 103/40, C04B 111/10	40103374	EP4347526
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07D 213/76, C07D 409/12, C07D 333/66, C07D 213/73, C07B 61/00, B01J 31/24, B01J 31/22, A61P 35/00, A61K 31/4436, A61K 31/44	40103401	CN117677607
CITIC Telecom International CPC Limited 中信國際電訊(信息技術)有限公司 China Enterprise ICT Solutions Limited 中企網絡通信技術有限公司	G06F 3/0481, G06F 3/0484, G02B 27/01	40103233	CN117891367
CJ CHEILJEDANG CORPORATION CJ 第一制糖株式會社	C12N 9/02, C12P 21/02, C12N 15/81	40103338	CN117881780
COMBI CORPORATION 康貝株式會社	B60N 2/28	40103327	CN117940314
Calik Denim Tekstil San. Ve Tic. A.S.	D06P 1/00, D06P 1/22, D06P 1/44, D06P 1/24, D06B 23/14, C08B 37/16, C08L 5/16, C09B 67/08, D06B 3/04, D06B 3/12, D06B 21/00, D06B 3/18	40103405	EP4274929
Canon Kabushiki Kaisha	H04N 19/126, H04N 19/13, H04N 19/159,	40103266	CN118018733

	H04N 19/176, H04N 19/46, H04N 19/463, H04N 19/513, H04N 19/91		
Canon Kabushiki Kaisha	G03G 15/00, G03G 21/16, G03G 21/18	40103274	CN118050966
Carrick Therapeutics Limited	A61P 35/00, C07D 487/04, C07D 519/00, A61K 31/519	40103397	EP4355426
Castertech Fundicao e Tecnologia Ltda.	B60B 35/12, B60B 35/00, B62D 53/06, B60K 6/20, B60K 6/42, B60K 17/16, B60K 25/02, F16H 3/72, F16H 48/30, B60L 7/00	40103278	EP4227111
Castertech Fundicao e Tecnologia Ltda.	B60B 35/12, B60K 17/16, B60K 25/02, F16H 3/72, F16H 48/30, B60L 7/20	40103279	EP4227112
Children's Hospital Medical Center	C12N 5/071	40103415	EP4352206
Crinetics Pharmaceuticals, Inc.	C07D 295/04, C07D 401/10, C07D 401/14	40103362	EP4308553
Cybin UK Ltd	A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30, C07D 209/16	40103232	EP4275753
Cyclerion Therapeutics, Inc.	C07D 403/04, C07D 413/04	40103206	EP4249488
Cyclerion Therapeutics, Inc.	C07D 413/14	40103207	EP4249469
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株 式會社	A01N 25/06, A01M 7/00, A01N 31/08, A01N 33/12, A61L 2/22, A01P 3/00, A01N 43/40, A01N 25/00	40103400	CN117881287
DYNAMIC ACCESSION LLC 動態訪問有限責任 公司	A63B 24/00, A63B 71/00, A63B 21/00, A63B 21/005	40103234	CN117180704
David Teng Pong 龐廷	B23K 11/04, B21B 15/00, B21B 39/20, B23P 23/06, B23K 103/04	40103213	GB2621900
Digital Asset (Switzerland) GmbH	G06F 21/54, H04L 9/32, H04L 9/00	40103249	EP4280531

Dose Medical Corporation	A61F 9/00, A61K 9/00, A61F 9/007	40103267	EP4289416
E INK CORPORATION 伊英克公司	G02F 1/1685, G02F 1/167, G02F 1/16766, G09G 3/34	40103262	CN118033960
EISAI R&D Management Co., Ltd.	G01N 33/68, A61K 39/00	40103433	EP4367516
ELC MANAGEMENT LLC	A45D 40/16	40103340	CN117042653
ERASCA, INC. 医睿世康药业研发公司	C07D 519/00	40103377	CN117083283
ERASCA, INC. 医睿世康药业研发公司	A61K 31/506	40103380	CN117098537
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 29/04	40103300	CN117280285
Easymining Sweden AB	C01B 25/22, B09B 3/00, C01B 25/46, C01G 49/00, C02F 11/00, C05B 11/12, C05F 7/00	40103336	EP4291526
Edwards Lifesciences Corporation 爱德华兹生命科学公司	A61B 5/1455, A61B 5/0205	40103273	CN117297599
Entrada Therapeutics, Inc.	A61K 47/64, C07K 7/64, C12N 15/113	40103408	EP4337264
Epizyme, Inc.	A61P 35/00	40103254	EP4360712
Essity Hygiene and Health Aktiebolag 爱适瑞卫生健康产品有限公司	B65B 25/14	40103389	CN117561204
Evonik Operations GmbH	C12P 7/40, C07C 1/22, C07C 1/24, C07C 29/145, C07C 45/48	40103436	EP4314309
F. HOFFMANN-LA ROCHE AG	A61M 5/142	40103299	CN116940392
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07D 487/16	40103332	CN117693509
FURRER + FREY AG 富雷尔+弗赖股份公司	B60M 1/12	40103432	CN117377587
Fresenius Vial SAS	G16H 40/20, G16H 40/67, H04L 67/12, H04L 67/565, H04L 67/561	40103391	EP4341952

Futamura Chemical UK Limited	C08B 1/00, C08B 16/00, C08B 9/00, C08L 1/02	40103309	EP4314084
G.R.A.S. Sound & Vibration A/S	H04R 1/08, H04R 3/06, H04R 19/04, H04R 29/00	40103240	EP4351163
GC GENOME CORPORATION GC 基 因组株式会社	G16H 50/20, G06N 3/0442, G06N 3/0464, G06N 3/09, G16H 30/40, G16B 40/20, G16B 30/10, G16H 50/50	40103431	CN117897776
GEORGIA TECH RESEARCH CORPORATION 乔治亚 州技术研究公司	C02F 11/123, A47K 11/02	40103306	CN117730064
GEORGIA TECH RESEARCH CORPORATION 乔治亚 州技术研究公司	C02F 11/08, C02F 11/13	40103307	CN117813267
GEORGIA TECH RESEARCH CORPORATION 乔治亚 州技术研究公司	C02F 11/121, C02F 11/128, B01D 29/35, B01D 29/90, E03D 11/11, E03D 5/014, E03F 1/00	40103396	CN117957201
GEORGIA TECH RESEARCH CORPORATION 乔治亚 州技术研究公司 DUKE UNIVERSITY 杜克大学	C02F 11/122, C02F 11/13, C02F 11/16, C02F 11/18	40103308	CN117730063
GO!FOTON HOLDINGS, INC.	H02G 15/18	40103265	CN117117769
GOLÜKE, Timm T·戈 卢克	A61K 8/02, A61K 8/14, A61K 8/34, A61K 8/55, A61K 8/92, A61K 8/9789, A61Q 19/00	40103429	CN117940098
GRAIL, LLC	G16H 50/50	40103365	EP4352747
Galderma S.A.	C08B 37/00, C08B 37/08, C08L 5/00, C08J 3/075	40103227	EP4279537
GammaDelta Therapeutics Limited	C07K 16/28, A61P 35/00, A61K 35/17, C12N 5/0783, C07K 16/24, C07K 16/30, C07K 16/32, C07K 16/40, C07K 16/42	40103226	EP4269446
Gilead Sciences, Inc. 吉利德科學公司	C07K 16/28	40103344	CN117120474
Google LLC	G05D 1/00	40103256	EP4276561
HAWKEYE BIO, LIMITED THE UNIVERSITY OF KANSAS	B82Y 15/00, G01N 21/64, G01N 33/48, C01B 32/182, C01B	40103334	EP4271651

KANSAS STATE UNIVERSITY RESEARCH FOUNDATION	32/198, B82Y 30/00, C12Q 1/00		
HUIDAGENE THERAPEUTICS (SINGAPORE) PTE. LTD. 輝大基因治疗 (新加坡)私人有限公司 HUIDAGENE THERAPEUTICS CO., LTD. 辉大(上海)生物 科技有限公司	C12N 9/22, A61P 37/00, A61P 35/00, A61P 25/00, A61P 21/00, A61P 7/00, A61P 5/00, A61P 3/06, A61K 38/46, A61K 48/00, C12N 15/85, C12N 15/63, C12N 15/55, C12N 15/11	40103440	CN117460822
HUMMINGBIRD DIAGNOSTICS GMBH 蜂鳥診斷有限責任公司	C12Q 1/6883	40103218	EP4269621
Hanmi Pharm. Co., Ltd.	A61K 9/08, A61K 47/12, A61K 47/26, A61K 47/02, A61K 9/00, A61K 38/19, A61K 47/68	40103370	EP4284340
Harwich Haven Authority	E02F 5/28	40103253	GB2621933
IMMUNIS, INC. 伊姆 尼斯公司	A61K 38/17	40103364	CN117157090
Illumina, Inc.	G16B 30/00, G16B 40/20, G16B 50/30	40103357	EP4364150
Illumina, Inc.	G16B 20/20, G16B 40/20	40103358	EP4364149
Immunext, Inc.	A61K 31/58, A61K 47/68, A61P 37/06, C07J 7/00	40103341	EP4271387
Iovance Biotherapeutics, Inc.	C12M 3/00, A61P 35/00, C12M 1/04, C12M 1/00, C12M 1/26, C12N 5/0783	40103345	EP4271791
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/28	40103354	CN117062837
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞 医药股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/46	40103355	CN117120478
JURA ELEKTROAPPARATE	A47J 42/08	40103387	CN117479869

AG 优瑞电器股份有限
公司

Janssen Pharmaceuticals, Inc.	C07K 14/245, A61P 13/00	40103421	EP4277921
Jturbo Engineering & Technology, LLC	F25J 1/00, F25J 1/02	40103348	EP4275006
KOKOKU INTECH CO., LTD. 兴国英特 克株式会社	B29C 65/48, F16J 15/10, B29C 69/02, B29C 45/02	40103347	CN117693422
KONE Corporation 通力股份公司	B66B 5/00	40103329	CN116997522
KONG, YANPING Kalocyte, Inc. University of Maryland, Baltimore University of Maryland, Baltimore County	A61K 31/131 A61K 47/24, A61K 47/51, A61K 47/54, C07F 9/08, C07F 9/09, C07F 9/10	40103289 40103376	CN117083061 EP4304654
Kura Oncology, Inc. 库拉肿瘤学公司	A61K 45/00, A61K 31/44, A61K 31/445, A61K 31/4523, A61K 31/453, A61K 31/454, A61K 31/4545, A61K 31/4725, A61K 31/505, A61K 31/519, A61K 31/5377, A61K 31/541, A61K 31/553, A61K 31/662, A61P 35/02, A61P 35/00	40103261	CN117298275
LANXESS DEUTSCHLAND GMBH	C08K 3/40	40103382	CN117098802
LASHIFY, INC.	A41G 5/02	40103244	CN117837837
LASHIFY, INC.	A41G 5/02	40103247	CN117859984
LASHIFY, INC.	A41G 5/02	40103248	CN117814561
LONGEVERON INC. 美商生命科學有限公司	A61K 35/28, A61P 9/04	40103434	CN117999082
LONZA SALES AG 隆 萨销售股份有限公司	A61K 47/69	40103298	CN117377499
LOTTE CO., LTD. 罗蒂株式会社	A23G 9/42	40103337	CN117835828
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00, A61K 9/70, A61K 47/14	40103281	EP4277597
Linxole AB	H01L 51/46, H01L 51/00	40103360	EP4292145

Ludwig-Maximilians-Universität München FORSCHUNGSVERBUND BERLIN E.V.	A61K 47/68, A61K 47/65, A61P 35/00, C07K 16/28	40103294	EP4267193
MARIJANA WOLFS BERT WOLFS	G16H 50/80, G16H 10/40	40103412	EP4275216
MEDA PHARMA S.P.A. 美达制药股份公司	A61K 9/00, A23L 33/00, A61P 9/00, A61P 3/06, A61P 3/00, A61K 45/06, A61K 36/752, A61K 36/15, A61K 36/00, A61K 31/7048, A61K 31/575	40103352	CN117813079
MEDIBEACON INC.	A61K 49/00	40103369	CN117241839
MEI PHARMA, INC.	C07D 417/04	40103356	CN117043159
MEI PHARMA, INC.	A61K 31/4025, A61P 35/00, C07D 405/04	40103290	EP4319744
MIMURA Yusuke 三村雄辅 MIMURA Yuka 三村由香	A61K 39/395	40103381	CN117083082
MIRROR BIOLOGICS, INC.	C12M 3/00, C12M 1/36, C12M 1/34, C12M 1/26, C12M 1/04	40103209	CN116891803
MRS HOLDINGS CO., LTD. 株式会社 MRS 控股公司	G06F 21/64	40103277	CN116710918
Mederis Diabetes, LLC 梅德瑞斯糖尿病有限责任公司	A61K 47/54, A61K 47/64, A61K 38/26, A61P 3/10, A61P 9/10, A61P 5/50, C07K 14/605	40103268	CN117180445
Medshine Discovery Inc.	C07D 498/04, C07D 498/14, A61K 31/553, A61K 31/554, A61K 31/4162, A61P 35/00	40103423	EP4286391
Michael David Forrest	A61K 8/64, A61Q 19/08, A61K 38/00	40103439	EP4281034
Mitsubishi Electric Corporation 三菱电机株式会社 MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社	B01D 53/26	40103304	CN117479998
NANJING LEGEND BIOTECH CO., LTD.	C07K 19/00	40103403	CN117157329

南京传奇生物科技有限
公司

NCHAIN LICENSING AG	H04L 9/40	40103210	EP4312403
NCHAIN LICENSING AG	H04L 9/08	40103211	EP4325770
NCHAIN LICENSING AG	H04L 9/32	40103212	EP4340295
NEXEON LIMITED	C23C 16/24, H01M 4/04	40103208	GB2618996
NOBEL, Peter	B01D 61/36	40103368	CN117561110
NOKIA TECHNOLOGIES OY 诺基亚技术有限公司	H04W 52/14, H04L 5/00, H04W 52/36	40103220	CN116981032
NOVOCURE GMBH	A61N 1/36, A61B 34/10, A61N 1/04	40103373	EP4355413
Nimbus Clio, Inc.	A61K 31/505, A61K 31/506, A61K 31/40, A61K 31/403, C07D 209/44, C07D 209/46, A61K 31/4035, C07D 209/02	40103410	EP4319756
Nokia Technologies Oy	H04W 72/04	40103385	EP4275425
Nourish Ingredients Pty Ltd	A23L 33/115, A23L 31/00, A23L 27/26, C12N 15/80, C12N 1/14	40103411	EP4301162
Novartis AG	A61K 31/416, A61K 31/436, A61K 31/4439, A61K 31/4965, A61K 31/497, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/5377, A61K 45/06, A61P 35/00, A61P 35/04	40103328	EP4358953
Novocure GmbH	A61N 1/36, A61N 1/04, A61B 5/01	40103371	EP4355415
OXFORD BIOTHERAPEUTICS LTD.	A61K 39/00, A61K 47/68, A61P 35/00, C07K 16/28, A61P 43/00, A61K 39/395	40103435	EP4346882
Ocular Therapeutix, Inc. 視爾普斯眼科公司	A61P 31/04	40103230	EP4344745
Osprey Biopharmaceutical s, Inc.	A61K 31/715, A61K 39/00, A61K 39/395, C07H 5/04, C07K 16/00, C07K 16/24	40103293	EP4274582
Otsuka Pharmaceutical Co., Ltd.	C07D 487/04, A61P 17/00, A61P 37/00, A61K 31/519	40103339	EP4347597

PEPTRON, INC.	C07K 16/30, A61K 47/68, A61P 35/00, G01N 33/574, A61K 39/00	40103295	CN117881703
PFIZER INC. 輝瑞公 司	A61K 39/12, A61P 31/16, A61K 9/127	40103442	CN117597144
PHOENIXDARTS CO., LTD.	A63F 13/45, A63F 9/24, A63F 13/71, A63F 9/02, A63F 13/798, A63F 13/77, A63F 13/46, A63F 13/49	40103288	CN117836040
PISMO LABS TECHNOLOGY LIMITED 柏思科技有 限公司	H04W 88/06	40103314	CN117898021
PRECOGIFY PHARMACEUTICAL CHINA CO., LTD. 中精普康(北京)医药科 技有限公司	G01N 33/574	40103275	CN116324413
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	C07K 14/705, C12N 15/864	40103276	EP4211151
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛学院院长及董事	B32B 27/06	40103343	CN117157194
Paleo B.V.	A23J 3/06, A23J 3/22, A23L 13/40, C07K 14/805	40103321	EP4271200
Philip Morris Products S.A.	A24F 40/465, A24F 40/57, A61M 15/06, H05B 6/06, H05B 6/10	40103323	EP4266926
Plex Pharmaceuticals, Inc.	A61K 31/165	40103320	CN116963727
PolyCine GmbH 玻利 西尼有限公司	B32B 27/08, B32B 3/08, B32B 27/18, B32B 27/30, B32B 27/32, C08L 23/12, C08L 23/14	40103427	EP4304860
PolyCine GmbH 玻利 西尼有限公司	B32B 27/08, B32B 3/08, B32B 7/02, B32B 27/18, B32B 27/30, B32B 27/32, C08L 23/08, C08L 23/12, C08L 23/14, C08L 25/08	40103430	EP4304861
Prolacta Bioscience, Inc.	A61K 31/702, A61K 35/20, A61K 35/745, A61P 1/00, A61P 29/00, A61P 37/00, A61P	40103285	EP4277634

	37/06, C12N 1/20, C12N 1/38		
Prometheus Biosciences, Inc. Dr. Falk Pharma GmbH	C07K 16/24, C07K 16/28, A61K 39/395, A61P 1/00, A61P 29/00	40103367	EP4294840
Purdue Research Foundation	A61K 38/08, A61K 47/00	40103379	EP4274595
QORVO US, INC. QORVO 美国公司	H03F 1/02, H04B 1/04, H03F 3/19, H04B 17/13, H03G 3/30, H03F 3/24	40103418	CN117917001
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/52, H04N 19/557, H04N 19/56	40103333	CN117981312
Quantum-Si Incorporated	G01N 33/68, B01L 3/00	40103437	EP4281782
REJUKON BIOPHARM INC. 上海瑞吉康生物 醫藥有限公司	A61K 38/16, A61K 48/00, A61P 27/12, A61P 27/02, C07K 14/00	40103205	CN116832140
REMEGEN CO., LTD. 荣昌生物制药(烟台)股 份有限公司	A61K 47/68	40103350	CN117062628
REMEGEN CO., LTD. 荣昌生物制药(烟台)股 份有限公司	C07D 207/08	40103351	CN117062801
Rapiscan Systems, Inc.	G01N 23/203	40103305	GB2618277
Research Institute at Nationwide Children's Hospital	C12N 15/113, A61K 31/711, C12N 15/864, A61P 21/00, A61P 35/00	40103282	EP4251752
Rosetta Signaling Laboratories, LLC	C12Q 1/00, C12Q 1/68, C12Q 1/6876, C12Q 1/6883	40103386	EP4308719
S-CUBE SRL S 立方 有限公司	F25D 29/00	40103310	CN117015686
SARTORIUS STEDIM BIOTECH GMBH REPAIRON GMBH	C12M 1/00	40103419	EP4281536
SATO, Susumu	E04F 13/08	40103366	CN117480303
SCORPION JOYSTICK LTD	G05G 9/047	40103260	GB2619812
SENZO HEALTH LIMITED 森佐健康有 限公司	G01N 33/543	40103438	CN117980744
SEOUL NATIONAL UNIVERSITY R&DB	A61K 8/35, A61Q 19/00	40103324	CN117642146

FOUNDATION 首尔大
学校产学协力团

SHENYANG KANGENDE MEDICAL SCIENCE AND TECHNOLOGY CO., LTD	G02C 7/04	40103398	EP4278230
SICHUAN KELUN- BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科伦 博泰生物医药股份有限 公司 KLUS PHARMA INC. 科纳思药业有限公司	A61K 47/68	40103378	CN117500527
SNAP-ON INCORPORATED	B25D 17/06, B25B 21/02	40103224	GB2623448
SNAP-ON INCORPORATED	H02K 11/33, B25F 5/00, H02K 11/21, H02K 29/00	40103225	GB2623205
SOLMAX INTERNATIONAL INC.	G01R 31/12	40103297	EP4348278
SOMAR CORPORATION 索马龙株式会社	C09D 201/00, C09D 5/02, C09D 133/00, C09D 167/00, C09D 7/62	40103322	CN117897457
SQZ Biotechnologies Company	A61K 39/12, A61K 39/395, A61P 31/20, C07K 16/28, A61P 35/00	40103335	EP4271408
SUNTORY HOLDINGS LIMITED 三得利控股 株式会社	G16H 10/20	40103318	CN117280421
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/175	40103315	CN117202798
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A61K 31/4172	40103316	CN117202904
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/175	40103319	CN117202799
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A61K 31/4172	40103317	CN117241796
SaniSure, Inc. 薩 尼舒爾股份有限公司	B01F 33/453	40103388	CN117980061
Senju Metal Industry Co., Ltd.	H01B 1/22, B22F 1/052, B22F 1/065, B22F 1/068, B32B 15/01, B32B 15/20	40103214	EP4279265

Sumitomo Pharma Co., Ltd. 住友製藥株式會社	A61B 5/369, A61B 5/256, A61B 5/291	40103313	CN117915837
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	C07C 323/52	40103420	CN117916222
TOYO GLASS CO., LTD. 东洋玻璃株式會社	G01N 21/90	40103428	CN118019971
TRIPLEBAR BIO, INC. 特里普巴尔生物公司	C12N 15/10	40103296	CN116917474
TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL 清华大学深圳国际研究生院	B08B 9/049, B25J 11/00	40103252	CN117943355
TYRA BIOSCIENCES, INC. 泰拉生物科學公司	C07D 401/14, C07D 403/14, C07D 403/04, C07D 471/04, A61K 31/506, A61K 31/5377, A61P 35/00	40103326	CN117136184
Takeda Pharmaceutical Company Limited	C07K 16/40, C12N 15/86, A61K 48/00	40103302	EP4263614
Takeda Vaccines, Inc. 武田疫苗股份有限公司	A61K 39/12, A61P 31/14	40103231	CN116983399
Teleflex Life Sciences LLC	A61B 17/04	40103238	EP4275619
The Broad Institute Inc.	C12Q 1/68, C12N 9/12	40103291	EP4259819
The Broad Institute Inc. Dana-Farber Cancer Institute, Inc.	C12Q 1/68, C12Q 1/6869, G16B 30/20	40103292	EP4259820
The Chinese University of Hong Kong 香港中文大學	C12Q 1/68, C12N 15/11, G16B 20/00, G16B 40/00	40103219	GB2619466
The Hong Kong University of Science and Technology 香港科技大學	H01M 10/0565, H01M 10/0525, H01M 10/058, C08G 12/40, C08G 12/08	40103215	CN117878395

The Trustees of Columbia University in the City of New York	A61P 37/02, C12N 5/071, C12N 5/078, C12N 5/0783, C12N 15/09, C12N 15/11, C12N 15/12, A61P 37/00	40103325	EP4359084
The University of Manchester	A61K 38/17, A61P 19/02, A61K 9/00, C07K 14/47, A61P 29/00	40103416	EP4281098
Thomas Jefferson University	C07D 231/56, C07D 401/14, G01N 33/92	40103426	EP4277898
UNIVERSITY OF MASSACHUSETTS 马萨诸塞大学	C12N 15/864, C12N 15/113, A61K 31/7105, A61P 25/14	40103246	CN117025677
Ugo Foods Group Limited 烏戈食品集團有限公司	A23L 7/109, C12C 7/00	40103342	CN117881295
University of Iowa Research Foundation	C12N 15/11, A61K 31/7105, A61P 35/00	40103346	EP4271812
University of Maryland, Baltimore Breethe, Inc.	A61M 60/232, A61M 60/818, A61M 60/205	40103425	EP4277691
V. MANE FILS	A23G 3/00, A23G 3/34, A23G 3/36, A23L 27/00, A61K 9/50	40103301	EP4340628
VALNEVA SE	C07K 14/005	40103263	EP4357355
VERSALIS S.P.A.	C08F 12/08, C08F 2/01, C08F 2/02, C08F 4/36	40103424	EP4363460
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G02B 5/18, G02B 5/02, G02B 5/04, G02B 5/00, G02B 3/00, G02B 6/12, G02B 6/124, G02B 6/13, G02B 1/00, G02B 1/04	40103242	CN117930408
Vandria SA	C07D 221/12, C07D 491/107, C07D 223/18, C07D 493/04, C07D 279/02, C07D 493/10, A61P 21/00, A61P 29/00, A61K 31/335, A61K 31/366, C07D 311/80, A61K 31/38, C07D 313/10, A61K 31/436, C07D 335/10, A61K 31/473, C07D 337/10, A61K 31/5377, C07D 407/12, A61K 31/501, C07D 491/052, A61K 31/453	40103407	EP4284781
Versantis AG	A61K 31/16, A61K 9/00, A61P 43/00, C07C 1/00, A61K 9/28, A61K 47/40	40103359	EP4362928

Vuzix Corporation	G02B 27/42, G02B 5/18	40103349	EP4272028
Wilhelm Schütz GmbH & Co. KG	E01C 11/26	40103222	EP4269692
Wuhan Humanwell Innovative Drug Research and Development Center Limited Company	C07D 471/04, C07D 453/02, C07D 519/00, A61K 31/519, A61P 35/00, A61P 35/02	40103399	EP4289843
Xrad Therapeutics, Inc. 艾科思萊德製藥公司	C07D 401/02	40103330	CN117015534
Yingtou Information Technology (Shanghai) Co., Ltd. 穎投信息科技(上海)有限公司	G06F 16/21, G06F 16/23, G06F 16/28, G06F 16/901, G06F 8/75	40103235	CN117216034
Zhejiang Hyproof New Energy Co. Ltd 浙江汉丞新能源有限公司 Shanghai Hyproof Technology Co., Ltd. 上海汉丞实业有限公司 Shanghai Hyproof New Material Technology Co., Ltd. 上海汉圃新材料科技有限公司	H01M 8/1018	40103390	EP4318693
Zoetis Services LLC	C07K 16/28, A61K 39/395, G01N 33/53	40103280	EP4229087
immatics biotechnologies GmbH	A61K 38/00	40103217	EP4324472
南京明德新药研发有限公司	C07C 57/30	40103413	CN117337278
卡斯柯信號有限公司	B61L 27/04, B61L 27/10, B61L 27/40	40103216	CN117565941
國網上海市電力公司	G06N 3/0442, G06N 3/08, H02J 3/00, G06F 18/15, G06Q 50/06	40103258	CN117556867
奧斯龍公司	H01M 10/0525	40103287	CN116998039
江苏中威科技软件系统有限公司	G06F 16/16, G06F 16/172, G06F 16/17	40103271	CN117235019
江苏中威科技软件系统有限公司	H04L 67/145, H04L 43/10, H04L 9/40, G06F 40/205, G06F 40/14,	40103272	CN117914919

	G06F 16/16, G06F 11/30, G06F 21/60		
江苏鹏远生物科技股份 有限公司	C12Q 1/6886, C12Q 1/6827, C12N 15/11	40103229	CN117660634
深圳市真迈生物科技有 限公司	C12Q 1/6869, C12Q 1/6888, G16B 30/10	40103255	CN117106870



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

1. 按國際專利分類排列

Arranged by International Patent Classification

20103455 - 20103456

[51] F24D 5/00 [11] 20103455
F24S 25/10

[13] A

[51] F24F 5/00 [11] 20103455
F24S 25/10

[13] A

[51] F24S 25/10 [11] 20103455
F24D 5/00
F24S 60/00
F24S 80/50
F24F 5/00
H02S 20/10
H02S 40/44

[13] A

[25] EN

[21] 22022065572.8 [22] 13.12.2022

[54] POLE STRUCTURE FOR SOLAR ENERGY APPLICATIONS

用於太陽能應用的直立柱結構

[71] INTENS CONSULTANTS (HONG KONG) LIMITED

愛登士顧問(香港)有限公司

Flat H, 15F., Tower 18, Laguna Grande (Site 4), Laguna Verde

Hunghom, Kowloon

HONG KONG

[72] David Duong

[74] ONC LAWYERS

19TH FLOOR, THREE EXCHANGE SQUARE

8 CONNAUGHT PLACE, CENTRAL

HONG KONG

[51] F24S 60/00 [11] 20103455
F24S 25/10
[13] A

[51] F24S 80/50 [11] 20103455
F24S 25/10
[13] A

[51] G01C 21/20 [11] 20103456
[13] A

[25] EN

[21] 22022065714.6 [22] 15.12.2022

[54] METHOD AND SYSTEM FOR NAVIGATION IN MALL
用於商場導航的方法和系統

[71] Lik On Technology Limited
力安科技有限公司
8/F., Cheung Lung Industrial Building
10 Cheung Yee Street, Cheung Sha Wan, Kowloon
HONG KONG

[72] Wong Tin Hau 黃天厚

[74] Gaff Myer IPS Limited
Office B, 6/F., Thomson Commercial Building
8 Thomson Road, Wanchai
HONG KONG

[51] H02S 20/10 [11] 20103455
F24S 25/10
[13] A

[51] H02S 40/44 [11] 20103455
F24S 25/10
[13] A

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

20103455 - 20103456

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20103455	F24S 25/10, F24D 5/00, F24S 60/00, F24S 80/50, F24F 5/00, H02S 20/10, H02S 40/44
20103456	G01C 21/20

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

20103455 - 20103456

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22022065572.8	20103455
22022065714.6	20103456

4. 按申請人名稱排列 Arranged by Name of Applicant

20103455 - 20103456

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
INTENS CONSULTANTS (HONG KONG) LIMITED 愛登士顧問(香港)有限公司	F24S 25/10, F24D 5/00, F24S 60/00, F24S 80/50, F24F 5/00, H02S 20/10, H02S 40/44	20103455
Lik On Technology Limited 力安科技有限公 司	G01C 21/20	20103456



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

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

1143457 - 40101006

[51] A01G 31/04 [11] 40060229
A01G 9/02 CN113395897 B

[13] B

[51] A01G 31/06 [11] 40060229
A01G 9/02 CN113395897 B

[13] B

[51] A01G 9/02 [11] 40060229
A47G 7/04 CN113395897 B
A01G 31/04
A01G 31/06
A01G 9/029

[13] B

[25] ZH

[21] 62022049199.2 [22] 02.03.2022

[86] 20.12.2019 PCT/US2019/068154

[87] 25.06.2020 WO2020/132634

[30] 21.12.2018 US, 62/784,177

[54] INDEXING PLANTS IN TWO-DIMENSIONAL AND THREE-DIMENSIONAL SPACE IN A CONTROLLED GROWING ENVIRONMENT

對在受控生長環境中二維及三維空間中的植物進行變址

[73] MJNN LLC

MJNN 有限責任公司

582 Eccles Ave. South San Francisco, California 94080

UNITED STATES OF AMERICA

[72] STOREY, Nathaniel R. N·R·斯托里

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] A01G 9/029 [11] 40060229
A01G 9/02 CN113395897 B
[13] B

[51] A01M 1/20 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

[51] A01N 25/08 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

[51] A01N 25/10 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

[51] A01N 25/18 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

[51] A01N 25/22 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

[51] A01N 31/02 [11] 40062291
A01N 53/06 CN114007425 B
[13] B

- [51] A01N 53/06 [11] 40062291
A01N 53/10 CN114007425 B
A01N 31/02
A01N 25/22
A01N 25/08
A01N 25/10
A01N 25/18
A01P 7/04
A01M 1/20
[13] B
- [25] ZH
- [21] 62022051744.0 [22] 14.04.2022
- [86] 03.07.2020 PCT/JP2020/026213
- [87] 21.01.2021 WO2021/010195
- [30] 12.07.2019 JP,2019-129826
- [54] INSECTICIDAL EFFICACY ENHANCER, INSECT PEST CONTROL METHOD,
AND WATER-BASED INSECTICIDAL COMPOSITION TO BE VAPORIZED AND
DIFFUSED BY BEING HEATED
殺蟲效力增強劑、害蟲防除方法及加熱蒸散用水性殺蟲劑組合物
- [73] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
4-11 Tosabori 1-chome
Nishi-ku, Osaka-shi, Osaka 550-0001
JAPAN
- [72] MIYOSHI Kazufumi 三好一史
GEHO Hirofumi 下方宏文
KASHIMA Seiichi 鹿島誠一
KAWAJIRI Yumi 川尻由美
NAKAYAMA Koji 中山幸治
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A01N 53/10 [11] 40062291
A01N 53/06 CN114007425 B
[13] B
-

- [51] A01P 7/04 [11] 40062291
A01N 53/06 CN114007425 B
[13] B
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[51] A24F 40/51 [11] 40081075
EP4099857 B1
[13] B

[25] EN

[21] 62023070053.1 [22] 15.03.2023

[86] 04.02.2021 PCT/EP2021/052664

[87] 12.08.2021 WO2021/156365

[30] 06.02.2020 EP,20155847

[54] ELECTRICALLY OPERATED AEROSOL-GENERATING DEVICE WITH MEANS
FOR DETECTING AN AIRFLOW IN THE DEVICE
具有用於檢測電操作式氣溶膠生成裝置中的氣流的裝置的電操作式氣溶膠生成裝置

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] OLIANA, Valerio

[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] SAFETY SCALPEL WITH REPLACEABLE BLADE CARTRIDGE
具有可更換刀片盒的安全手術刀

[73] MEDIPURPOSE PTE LTD.
医用私人有限公司
15 Hoe Chiang Road
#12-02 Tower Fifteen Singapore 089316
SINGAPORE

[72] Scott CASTANON 史考特·卡斯塔农
Dylann CERIANI 迪伦·塞里安尼

[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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ADJUSTABLE HYPOTENSION THRESHOLD
具有可調節低血壓閾值的特徵轉換的低血壓預測

[73] Edwards Lifesciences Corporation
One Edwards Way
Irvine, CA 92614-5688
UNITED STATES OF AMERICA

[72] SCHNEIDER, Brennan, Michael
JIAN, Zhongping
AL HATIB, Feras
BUDDI, Sai, Prasad

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

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TRANSDUCER BASED ON SOFT TISSUE MORPHOLOGY
基於軟組織形態評估超聲探頭接觸狀態的方法及裝置
- [73] EIELING TECHNOLOGY LIMITED
意領科技有限公司
香港
新界香港科學園 5W
核心大樓 5 樓 529 室
- [72] HUANG Zihao 黃子豪
WANG Like 王立科
ZHENG Yongping 鄭永平
CHENG Lok Kan 鄭樂勤
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

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具有壓力元件的墊
- [73] Bauerfeind AG
Triebeser Strasse 16

07937 Zeulenroda-Triebes
GERMANY

- [72] BECK, André
BAUERFEIND, Hans Bruno
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] AMIDE COMPOUNDS AS KINASE INHIBITORS, COMPOSITIONS AND
METHODS OF TREATMENT

作為激酶抑制劑的酰胺化合物、組合物和治療方法

[73] TRANSLATIONAL DRUG DEVELOPMENT, LLC

转化药物开发有限责任公司

13208 E. Shea Blvd., Suite 100, Scottsdale, Arizona 85259

UNITED STATES OF AMERICA

[72] WANG, Tong T·王

GATELY, Stephen S·盖特利

[74] LI Wing Hong

Room 2302, 23/F, Lee Garden Two

28 Yun Ping Road, Causeway Bay

HONG KONG

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[54] COMBINATION METHOD FOR TREATING CANCER
用於治療癌症的聯合方法

[73] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku
Tokyo 103-8426
JAPAN

[72] SEKI, Takahiko

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

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[54] METHODS FOR TREATING PRURITUS
治療瘙癢的方法

[73] Trevi Therapeutics, Inc.
195 Church Street
14th Floor
New Haven
Connecticut 06510
UNITED STATES OF AMERICA

[72] SCIASCIA, Thomas

[74] PATENT AND DESIGN LIMITED
Room A20, Floor 2A1, Paksang Industrial Building
16 San On Street, Tuen Mun
HONG KONG

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ACUTE LUNG INJURY

治療或預防急性肺損傷的化合物、組合物和方法

[73] Yale University

耶鲁大学

Two Whitney Avenue

New Haven, CT 06510

UNITED STATES OF AMERICA

[72] WU, Dianqing 吳

YUAN, Qianying 袁

BASIT, Abdul A 巴希特

TANG, Wenwen 唐

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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THEREOF
腸外營養製劑及其製備方法
[73] STELLAR BIOMOLECULAR RESEARCH GMBH
德國生物分子研究公司
德國
埃登科本克洛斯特斯特拉 205a
[72] TAN, Kor Seng @ Chan Kok Seng 陳革成
WONG, Bi Fah 王美樺
[74] 聚一知識產權有限公司
香港
九龍尖沙咀嘉蘭圍 5-11 號
利時商業大廈 1813 号
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INCLUDING A FLAVONOID FRACTION COMPRISING DIOSMIN AND XANTHAN
GUM
口服混懸液形式的包含含有地奧司明的黃酮類組分和黃原膠的藥物組合物
- [73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES
FRANCE
- [72] MARSAS, Stéphanie
PEAN, Jean-Manuel
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

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POLYPEPTIDES AND METHODS OF USE THEREOF
包含 NKG2D、CXCR2 和 DAP10/DAP12 融合多肽的組合物及其使用方法[73] King's College London
Strand
London WC2R 2LS
UNITED KINGDOM[72] MAHER, John
DAVIES, David Marc
LARCOMBE-YOUNG, Daniel[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] SUNITINIB FORMULATIONS AND METHODS FOR USE THEREOF IN
TREATMENT OF OCULAR DISORDERS

舒尼替尼製劑及其在治療眼部疾病中的使用方法

[73] The Johns Hopkins University

3400 North Charles Street

Baltimore, MD 21218

UNITED STATES OF AMERICA

[72] YU, Yun

STARK, Walter, J.

FU, Jie

HANES, Justin
KAYS, Joshua
YANG, Ming
CLELAND, Jeffrey
XU, Qingguo
YANG, Jin

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

[51] A61K 9/00 [11] 40032771
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[54] FORMULATIONS

製劑

[73] Immunocore Limited
92 Park Drive, Milton Park
Abingdon, Oxfordshire OX14 4RY
UNITED KINGDOM

[72] JOHNSON, Andy
EBNER, Martin
GRUDZIEN, Lukasz

[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] BIOABSORBABLE POLYMERIC COMPOSITION FOR A MEDICAL DEVICE
用於醫療器械的可生物吸收聚合物組合物

[73] ORBUSNEICH MEDICAL PTE. LTD
114 LAVENDER STREET, CT HUB 2, #10-70 & #10-71, 338729
SINGAPORE
SINGAPORE

[72] THATCHER LAWRENCE G.
COTTONE ROBERT J.

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

[51] A61L 27/26 [11] 1222667
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[54] TISSUE REPAIR MEMBRANE ADAPTED FOR ADHESION AND LUBRICATION,
AND METHODS FOR PREPARING THE SAME
適用於粘附和潤滑的組織修復膜，及其製備方法

[73] Axogen Corporation
13631 Progress Boulevard
Suite 400
Alachua, FL 32615
UNITED STATES OF AMERICA

[72] DEISTER, Curt

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

[51] A61L 27/36 [11] 40077755
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ELECTRICALLY ERODING SEALING LAYER
包括具有電蝕密封層的微單元的有益劑輸送系統

[73] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] LIU, LEI 刘雷

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

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A61M 60/569
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 [21] 42022047033.0 [22] 25.01.2022
 [30] 23.08.2016 EP,16185397
 [54] VENTRICULAR ASSIST DEVICE
 心室輔助裝置
 [73] Abiomed Europe GmbH
 Neuenhofer Weg 3, 52074 Aachen
 GERMANY
 [72] NIX, Christoph
 LUNZE, Katrin
 SIESS, Thorsten
 ABOULHOSN, Walid
 [74] LIU, SHEN & ASSOCIATES
 Room 3716, 37/F, Sun Hung Kai Centre
 30 Harbour Road, Wanchai
 HONG KONG

[51] A61M 60/178 [11] 40057920
 A61M 60/13 EP3854448 B1
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 A61M 60/13 EP3854448 B1
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[54] SYSTEMS AND METHODS FOR REAL TIME BEAM SCULPTING INTRA-
OPERATIVE-RADIATION -THERAPY TREATMENT PLANNING

用於實時波束雕刻術中放射治療處理計劃的系統和方法

[73] Empyrean Medical Systems, Inc.

恩普瑞安医疗系统公司

950 Peninsula Corporate Cir, Suite 2016, Boca Raton, FL 33487

UNITED STATES OF AMERICA

美國

[72] FISHMAN, Kalman 凯尔曼·费雪曼

VAINER, Yonatan 约纳坦·瓦伊纳

[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

[51] A61N 5/10 [11] 40082028
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[21] 62023070797.3 [22] 29.03.2023

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[87] 01.07.2021 WO2021/130450

[30] 26.12.2019 FR,1915627

[54] COLLABORATIVE IRRADIATING DEVICE
協同照射裝置[73] THERYQ
Route des Michels La Corneirelle
Peynier, 13790
FRANCE[72] Philippe LIGER
Marc DELMAS
Emmanuel BRAU[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG[51] A61P 1/00 [11] 1215541
A61K 31/485 EP2931279 B1

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[51] A61P 1/00 [11] 40047033
C07D 487/04 CN113166160 B

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[51] A61P 17/06 [11] 1215541
A61K 31/485 EP2931279 B1

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[51] A61P 17/06 [11] 40048660
C07D 403/12 CN112592334 B

[13] B

[51] A61P 17/08 [11] 1215541
A61K 31/485 EP2931279 B1

[13] B

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[13] B

[51] A61P 21/00 [11] 40066114
C07D 487/04 CN114302886 B

[13] B

[51] A61P 21/00 [11] 40081980
C07D 209/32 EP4132909 B1

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[51] A61P 25/00 [11] 1215541
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C07K 7/08 EP4041748 B1

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A61K 9/00 EP3233056 B1

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C12N 15/113 CN117136236 B

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C12N 15/113 CN117136236 B

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[51] A61P 25/30 [11] 40048830
C07C 217/74 CN112500301 B

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[51] A61P 25/30 [11] 40066114
C07D 487/04 CN114302886 B

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C07C 217/74 CN112500301 B

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[51] A61P 27/02 [11] 40048660
C07D 403/12 CN112592334 B

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[51] A61P 27/06 [11] 1241281
A61K 9/00 EP3233056 B1

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[51] A61P 27/06 [11] 40048071
C07D 217/02 CN113195453 B

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C07D 209/32 EP4132909 B1

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A61K 31/485 EP2931279 B1

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C07D 513/04 CN115698022 B

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[51] A61P 31/14 [11] 40096334
C07D 487/04 EP4204421 B1

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A61K 31/554

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[54] COMPOUNDS USEFUL IN HIV THERAPY
用於 HIV 治療的化合物[73] GlaxoSmithKline Intellectual Property Development Ltd
GSK Medicines Research Centre
Gunnels Wood Road
Stevenage SG1 2NY
UNITED KINGDOMVIIV Healthcare Company
251 Little Falls Drive, Wilmington, DE 19808
UNITED STATES OF AMERICAThe University of North Carolina at Chapel Hill
109 Church Street, Chapel Hill
North Carolina 27516
UNITED STATES OF AMERICA[72] DE LA ROSA, Martha Alicia
DUNHAM, Richard M
MARGOLIS, David
TAI, Vincent Wing-Fai
TANG, Jun[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

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C07K 14/025 CN114127094 B
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C07K 16/30 CN109963876 B
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[51] A61P 35/00 [11] 40048660
C07D 403/12 CN112592334 B
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[51] A61P 35/00 [11] 40035008
C07D 403/12 CN111655681 B
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[51] A61P 35/00 [11] 40052462
A61P 31/18 EP3886987 B1
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C07D 215/22 EP3896059 B1
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C07K 14/025 CN114127094 B
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[51] A61P 35/00 [11] 40067153
C07K 16/28 CN113993899 B
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C07K 16/28 CN114502591 B
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C07D 403/12 CN111655681 B
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C07K 16/28 CN113993899 B
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C07D 417/14 EP4003989 B1
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C07D 403/12 CN112592334 B
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[51] A61P 37/06 [11] 40011154
C07D 311/94 CN110475768 B
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[51] A61P 37/08 [11] 1215541
A61K 31/485 EP2931279 B1
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[51] A61P 43/00 [11] 1241281
A61K 9/00 EP3233056 B1
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[51] A61P 7/00 [11] 40101006
C12N 15/113 CN117136236 B
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[51] A61P 7/06 [11] 40101006
C12N 15/113 CN117136236 B
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[51] A61P 9/00 [11] 40032771
A61K 31/7048 EP3669879 B1
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C07D 487/04 CN114302886 B
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C07D 209/32 EP4132909 B1
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C07D 217/02 CN113195453 B
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[51] A61P 9/12 [11] 40081980
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[51] A63F 13/2145 [11] 40054046
A63F 13/5375 CN113633964 B
A63F 13/55
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[25] ZH

[21] 42021044204.2 [22] 09.12.2021

[54] VIRTUAL SKILL CONTROL METHOD, DEVICE, EQUIPMENT AND COMPUTER-
READABLE STORAGE MEDIUM
虛擬技能的控制方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 陈孝峰
董帆

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] A63F 13/52 [11] 40055279
A63F 13/5372 CN113663329 B
A63F 13/55
A63F 13/837
[13] B

[25] ZH

[21] 42021044413.9 [22] 13.12.2021

[54] SHOOTING CONTROL METHOD OF VIRTUAL CHARACTER, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
虛擬角色的射擊控制方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] 刘智洪

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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A63F 13/52 CN113663329 B
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[51] A63F 13/5375 [11] 40054046
A63F 13/2145 CN113633964 B
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A63F 13/52 CN113663329 B
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C12N 7/02 EP3420076 B1
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[51] B01D 24/02 [11] 40077341
B01D 35/147 CN115135396 B
E03B 11/14
C02F 1/30
C02F 1/32
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[87] 01.07.2021 WO2021/132210

[30] 23.12.2019 JP,2019-231142

- [54] LOADING-TYPE MULTI-STAGE FILTRATION DEVICE
堆砌式多級過濾裝置
- [73] FREE WAY LIMITED COMPANY
自由方式有限公司
4-2-6, USHITAWASEDA, HIGASHI-KU
HIROSHIMA-SHI HIROSHIMA 7320062
JAPAN
- [72] KOBAYASHI KAZUYOSHI 小林和由
GOUDA NORIAKI 江田宪彰
YASUNAKA KENJI 安仲健二
NISHINAGA TADAYOSHI 西永忠由
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] B01D 35/147 [11] 40077341
B01D 24/02 CN115135396 B
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- [51] B04B 5/04 [11] 40085910
F16F 15/34 EP4100167 B1
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- [51] B04B 7/08 [11] 40085910
F16F 15/34 EP4100167 B1
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F16F 15/34 EP4100167 B1
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F16F 15/34 EP4100167 B1
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B22C 13/00 CN116096528 B
B23K 35/26 [13] B

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[54] FLUX AND SOLDER PASTE
助焊劑和焊膏

[73] SENJU METAL INDUSTRY CO., LTD.
千住金属工业株式会社
23, Senju-Hashido-cho
Adachi-ku, Tokyo 1208555
JAPAN

[72] Tomohiro YAMAGAME 山龟智洋
Yo YAMADA 山田翔生

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] B25B 23/14 [11] 40059778
B25B 23/142 CN113954017 B
B25B 23/155
B25B 23/159
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[25] ZH

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[30] 02.12.2016 US,62/429,174
27.11.2017 US,15/823,028

- [54] HOLDING TOOL
固定工具
- [73] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] John Reynertson 约翰·雷伊尼特森
Donald J. Reynertson 唐纳德·J·雷伊尼特森
Paul E. Davis 保罗·E·戴维斯
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

-
- [51] B25B 23/142 [11] 40059778
B25B 23/14 CN113954017 B
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- [51] B25B 23/155 [11] 40059778
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B25B 23/14 CN113954017 B
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A61L 27/18 EP3009477 B1
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A61L 27/18 EP3009477 B1
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A61L 27/18 EP3009477 B1
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A61L 27/18 EP3009477 B1
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[51] B60B 33/04 [11] 40066785
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[21] 42022056532.9 [22] 11.07.2022

[30] 03.05.2017 US, 62/500,755
25.10.2017 US, 15/793,101

[54] SUSPENSION CASTER
懸浮腳輪

[73] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] William T. Sharp 威廉·T·夏普
David A. Doerflinger 大卫·A·多尔福林格

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] B60W 30/18 [11] 40011043
B60W 50/14 EP3508392 B1
[13] B

[25] EN

[21] 42020001142.7 [22] 09.01.2020

[30] 03.01.2018 GB, 201800065

[54] CONTROL SYSTEM FOR A VEHICLE AND METHOD OF OPERATING A
VEHICLE
車輛的控制系統以及車輛的操作方法

[73] Alexander Dennis Limited
91 Glasgow Road

Camelon, Falkirk FK1 4JB
UNITED KINGDOM

[72] HYDEN, Daniel

[74] MARKS & CLERK

Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] B60W 50/14 [11] 40011043
B60W 30/18 EP3508392 B1
[13] B

[51] B62H 7/00 [11] 40063523
B62K 13/00 CN114072325 B
B62K 15/00
B62M 3/00
B62M 3/08
B62M 9/00
B62M 9/16
[13] B

[25] ZH

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[30] 08.08.2019 JP,2019-146545

[54] BICYCLE PEDAL ATTACHING/DETACHING UNIT AND BICYCLE
自行車用踏板拆裝單元及自行車

[73] Vitamin I Factory Co., Ltd.
6-12-23 Jingumae, Shibuya-ku, Tokyo 1500001
JAPAN

[72] WATANABE Mikio

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] B62K 13/00 [11] 40063523
B62H 7/00 CN114072325 B
[13] B

[51] B62K 15/00 [11] 40063523
B62H 7/00 CN114072325 B
[13] B

[51] B62M 3/00 [11] 40063523
B62H 7/00 CN114072325 B
[13] B

[51] B62M 3/08 [11] 40063523
B62H 7/00 CN114072325 B
[13] B

[51] B62M 9/00 [11] 40063523
B62H 7/00 CN114072325 B
[13] B

[51] B62M 9/16 [11] 40063523
B62H 7/00 CN114072325 B
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[51] B65D 5/74 [11] 40093672
CN116133951 B
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[54] ARRANGEMENT FOR DISPENSING THE CONTENTS OF A PACKET
用於分配包裝容納物的裝置

[73] 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, Russia

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
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] B66B 1/34 [11] 40044578
B66B 5/00 CN113003334 B
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[51] B66B 5/00 [11] 40044578
B66B 1/34 CN113003334 B
[13] B

[25] ZH

[21] 42021034463.6 [22] 05.07.2021

[30] 20.12.2019 EP,19219108.8

[54] STRAIN SENSOR FOR A POSITION MEASURING TAPE OF AN ELEVATOR
用於電梯的位置測量帶的應變傳感器

[73] CEDES AG
塞德斯股份公司
Kantonsstrasse 14, 7302 Landquart
SWITZERLAND
瑞士
兰德夸特

[72] Martin Hardegger 马丁·哈代格
Stefan Hagen 斯蒂芬·哈根

[74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

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沙索德国有限公司
Anckelmannsplatz 1, 20537 Hamburg
GERMANY

[72] HARMENING, Thomas T·哈梅宁
SCHÖNEBORN, Marcos M·舍尼博恩

[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

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3426 WEST 11TH AVENUE
VANCOUVER, BRITISH COLUMBIA V6R 2J9
CANADA
- [72] GOLAN Ezekiel
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [73] Corteva Agriscience LLC
9330 Zionsville Road
Indianapolis, IN 46268
UNITED STATES OF AMERICA
- [72] BRUENING, Joerg
- [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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The Old Bakehouse, Course Road
Ascot, Berkshire SL5 7HL
UNITED KINGDOM
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COATS, Andrew Justin Stewart
MORTEN, Elaine
LAWRENCE, Ronnie Maxwell
RAEBURN, Jaclyn
LOBATO, Kiara Marissa
LOUGHREY, Jonathan James
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- [73] 辰欣药业股份有限公司
中國
山东省济宁市高新区
同济科技工业园, 272073
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LIAO, Yonggang 廖勇刚
WEI, Changqing 韦昌青
XI, Zhengying 奚正英
XIAO, Yao 尚瑶
CHEN, Shuhui 陈曙辉

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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[73] Tarapeutics Science Inc.

安徽中科拓葇药物科学研究所有限公司

No.266, South of Feihe North Road

West of Jintuo Road, Mohekou Industrial Park

Huashang District, Bengbu, Anhui

CHINA

[72] LIU, Jing 刘静

LIU, Qingsong 刘青松

WU, Yun 吴云

WANG, Beilei 王蓓蓓

QI, Ziping 齐紫平

ZOU, Fengming 邹凤鸣

LIU, Qingwang 刘青旺

WANG, Wenchao 王文超

CHEN, Cheng 陈程

WANG, Junjie 王俊杰

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Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

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[73] D. WESTERN THERAPEUTICS INSTITUTE, INC.
株式会社 D .西医疗法研究所
1-18-11, Nishiki, Naka-ku, Nagoya-shi, Aichi 4600003
JAPAN
日本
爱知县

[72] HIDAKA, Hiroyoshi 日高弘义
SUMI, Kengo 鷺见贤吾
IZUHARA, Takashi 伊豆原刚

[74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

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作為免疫抑制劑治療免疫疾病的富含去羥野芝麻新苷衍生物的植物提取物

[73] ACHE LABORATORIOS FARMACEUTICOS S.A.

ROD. PRESIDENTE DUTRA

S/NO - KM 222, PORTO DA IGREJA 07034-904 GUARULHOS, SP
BRAZIL

[72] GUIMARAES, CRISTIANO RUCH WERNECK C·R·W·吉马雷斯

VITOR, CARLOS EDUARDO C·E·维托尔

PESSA, LISANDRA RAVANELLI L·R·佩萨

REIS, ROMULO DRAGANI R·D·雷斯

MASCARELLO, ALESSANDRA A·马斯卡雷罗

GAMA, FERNANDO HENRIQUE DE SOUZA F·H·D·S·伽马

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road,

Wanchai

HONG KONG

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[73] ACEA THERAPEUTICS INC.
艾森医药公司

美國

加利福尼亚州圣地亚哥梅萨岭路 6779 号
100 套房

[72] 徐晓

王小波

毛龙

赵莉

奚彪

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED

香港

九龍牛頭角創業街 36 號

華基中心 2201 室

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[73] REDX PHARMA PLC

莱德克斯制药公共有限公司

Block 33F, Mereside, Alderley Park, Alderley Edge

Cheshire SK10 4TG

UNITED KINGDOM

英國

柴郡

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BUNYARD, Peter 彼得·邦亚德

PITT, Gary 加里·皮特

BYRNE, Liam 利亚姆·伯恩

PESNOT, Thomas 托马斯·佩斯诺

GUISOT, Nicolas, E.S. 尼古拉斯·E·S·吉索

[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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作為 BCL-XL 蛋白抑制劑和促細胞凋亡劑的用於治療癌症的 6,7-二氫-5H-吡啶並
[2,3-C]嘧啶衍生物和相關化合物

[73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN, 92284 SURESNES CEDEX
FRANCE

VERNALIS (R&D) LIMITED
GRANTA PARK, CAMBRIDGE, CB21 6GB
UNITED KINGDOM

[72] TIBOR NOVAK
JAMES EDWARD PAUL DAVIDSON
ATTILA PACZAL
JÉRÔME-BENOIT STARCK
ANDRÁS KOTSCHY
JAMES BROOKE MURRAY
SIMON BEDFORD
MAÏA CHANRION
FRÉDÉRIC COLLAND
MARK PHILIP DODSWORTH

ANDRÁS HERNER
ANA LETICIA MARAGNO
EMMA SANDERS
MÁTYÁS PÁL TIMÁRI
PAUL WEBB

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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抗細菌化合物

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BARNAHELY, RINGASKIDDY
CO CORK
IRELAND

[72] GUILLEMONT, Jérôme, Émile, Georges
MOTTE, Magali, Madeleine, Simone

VILLELLAS ARILLA, Maria, Cristina
LAMMENS, Godelieve, Maria, J
RENÉ, Adeline, Julie, Dominique, Marie
JEANTY, Matthieu, Ludovic
LAMPRECHT, Dirk, Antonie

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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作為毒蕈鹼型 M1 受體正向別構調節劑的吡咯並噻嗪衍生物

[73] SUVEN LIFE SCIENCES LIMITED
Serene Chambers, Road - 5, Avenue - 7
Banjara Hills, Hyderabad, Telangana 500034
INDIA

[72] NIROGI, Ramakrishna
MOHAMMED, Abdul Rasheed
SHINDE, Anil Karbhari
RAVELLA, Srinivasa Rao
SUBRAMANIAN, Ramkumar
JASTI, Venkateswarlu

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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PHARMACEUTICAL COMPOSITION AND USE

三唑並嘧啶類衍生物、其製備方法、藥物組合物和用途

[73] 上海賽默羅生物科技有限公司

中國

上海市浦东新区国际医学园区

半夏路100弄26号楼, 201318

上海賽默羅德生物科技有限公司

中國

上海市浦东新区南汇新城镇

环湖西二路888号C楼, 201306

[72] JIN, Yun 金贇

WANG, Fei 王非

WU, Jinhua 吴金华

CHEN, Nanyang 陈南阳

SUN, Yong 孙勇

LI, Shuai 李帅

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西10號浚湖樓617室

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用於治療病毒感染的化合物和方法
- [73] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
- [72] BUNYAN, Elaine
CHUN, Byoung-Kwon
DEMPAH, Kassibla Elodie
HUI, Hon C.
KALLA, Rao V.
MACKMAN, Richard L.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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C07D 498/04
C07D 417/14
C07D 409/14
C07D 405/14
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THEREOF
五元雜芳並咪唑類化合物及其應用
- [73] 杭州先为达生物科技股份有限公司
中國
浙江省杭州市钱塘区
杭州东部国际商务中心 2 幢 1802 室, 310018
- [72] YU, Tao 于涛
GAN, Lu 甘露
WU, Chengde 吴成德
CHEN, Shuhui 陈曙辉
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
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C12N 7/02 EP3420076 B1
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嵌合的人乳頭瘤病毒 58 型 L1 蛋白
[73] SINOCELLTECH LTD
神州細胞工程有限公司
中國
100176 北京市大興區經濟技術開發區科創七街 31 號
[72] Liangzhi XIE 謝良志
Chunxia LUO 羅春霞
Wei ZHANG 張偉
Xiaoyan SUO 索曉燕
Lin PANG 龐琳
Ping HU 胡萍
[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51] C07K 14/145 [11] 1259740
C12N 7/02 EP3420076 B1

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C12N 15/77 CN111433366 B

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MYOSTATIN
結合至肌生成抑制素的基於纖維蛋白的支架結構域蛋白
- [73] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA
- [72] CLOAD, Sharon
ENGLE, Linda
LIPOVSEK, Dasa
MADIREDDI, Malavi
RAKESTRAW, Ginger, Chao
SWAIN, Joanna F.
ZHAO, Wenjun
WEI, Hui
YAMNIUK, Aaron, P.
KOZHICH, Alexander, T.
RAMAMURTHY, Vidhyashankar
CORBETT, Martin, J.
KRYSTEK, Stanley, Richard, Jr.
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
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G01N 33/53
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抗 CD47 抗體及其應用
- [73] LEPU BIOPHARMA CO., LTD.
樂普生物科技股份有限公司
中國
201114 上海市閔行區蘇召路 1628 號 1 幢 C280 室
- [72] 鞏文詞
斜一偉
- [74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座
-
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A61P 35/00
C12N 15/62
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靶向 BCMA 的抗體、雙特異性抗體及其用途
- [73] Nona Biosciences (Suzhou) Co., Ltd.
诺纳生物(苏州)有限公司
中國
江苏省苏州市工业园区
星湖街 218 号 A3 楼 202 单元, 215000
- [72] SHI, Lei 石磊
ZHANG, Xuekun 张雪琨
HE, Yun 何云
ZHAO, Jianxun 赵建勋
ZHOU, Wei 周伟
CHEN, Fei 陈飞
TAN, Xiangyang 谭向阳
RONG, Yiping 戎一平

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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BISPECIFIC ANTIBODY OF HETERODIMERIC FORM AND PREPARATION
THEREOF
抗 PD-1/抗 HER2 天然抗體結構樣異源二聚體形式雙特異抗體及其製備

[73] BEIJING HANMI PHARMACEUTICAL CO., LTD.
北京韓美藥品有限公司
中國
北京市順義區天竺空港工業區 A 區
天柱西路 10 號, 101312

[72] LIU, Jiawang 劉家望
SONG, Nanmeng 宋楠萌
YANG, Yaping 楊亞平
KIM, Maengsup 金孟燮

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

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C07K 16/30 CN109963876 B
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[51] C07K 16/46 [11] 40067153
C07K 16/28 CN113993899 B
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A61K 39/00 EP4171622 B1
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[54] PEPTIDE COMPOUNDS FOR REDUCING SIDE EFFECTS OF CB1 RECEPTOR
AGONISTS

用於減少 CB1 受體激動劑的副作用的肽化合物

[73] UNIVERSITAT POMPEU FABRA

庞培法布拉大学

Pl. de la Mercè, 10-12, 08002 Barcelona
SPAIN

[72] CASADÓ BURILLO, Vicent V·卡萨德布里洛
MORENO GUILLÉN, Estefania E·莫雷诺吉伦
MALDONADO LÓPEZ, Rafael R·马尔多纳多洛佩兹
ANDREU MARTÍNEZ, David D·安德勒马丁内斯
GALLO, María M·加洛
PARDO CARRASCO, Leonardo L·帕多卡拉斯科
CASTANHO, Miguel M·卡斯坦霍
NEVES, Vera V·尼维斯
CAVACO, Marco M·卡瓦科

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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C08B 3/20 CN115698091 B

C08L 23/06
C08L 25/06

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[54] MOLDABLE AND MOLDED CELLULOSE-BASED STRUCTURAL MATERIALS, AND SYSTEMS AND METHODS FOR FORMING AND USE THEREOF

可模塑的和模塑的基於纖維素的結構材料以及用於其形成的系統和方法和其用途

[73] UNIVERSITY OF MARYLAND, COLLEGE PARK

马里兰大学派克分院

UM Ventures 0134 Lee Building

7809 Regents Drive, College Park, Maryland 20742

UNITED STATES OF AMERICA

[72] LIU, Yu 刘宇

XIAO, Shaoliang 肖少良

HU, Liangbing 胡良兵

CHEN, Chaoji 陈朝吉

[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] THIOL-MODIFIED HYALURONAN AND HYDROGEL COMPRISING THE
CROSSLINKED HYALURONAN

硫醇修飾的透明質酸和包含交聯透明質酸的水凝膠

[73] CROMA-PHARMA GMBH
INDUSTRIEZEILE 6, 2100 LEOBENDORF
AUSTRIA

[72] HOLLAUS, RALPH

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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C08K 5/13 EP4100456 B1
C08L 23/22
C09J 109/00

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[54] NEW TACKIFIER FOR ELASTOMER COMPOUNDS
新型彈性體化合物用增粘劑

[73] Rain Carbon Germany GmbH
Kekuléstr. 30
44579 Castrop-Rauxel
GERMANY

[72] LIU, Jun
RAUSER, Marian

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C08G 71/04 [11] 40042243
C07C 269/04 CN112839981 B
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A61K 6/893
C09J 175/04

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牙科組合物
- [73] DENTSPLY DETREY GMBH
登士柏德特里有限公司
DE-TREY STRASSE 1, D-78467 KONSTANZ
GERMANY
- DENTSPLY SIRONA INC.
登士柏希罗纳有限公司
221 W. PHILADELPHIA STREET, SUITE 60W, YORK, PA 17401
UNITED STATES OF AMERICA
- [72] KLEE, JOACHIM E. J·E·科里
WORM, MATTHIAS M·沃姆
SCHEUFLER, CHRISTIAN C·舒弗勒
ELSNER, OLIVER O·埃尔斯纳
TIGGES, THOMAS T·泰积斯
- [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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C08G 61/02 EP4100456 B1
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C08B 3/06 CN115698091 B
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C08G 61/02 EP4100456 B1
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C08B 3/06 CN115698091 B
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C08G 71/04 CN112839981 B

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C04B 35/44 EP3997049 B1

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C07C 217/74 CN112500301 B

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C02F 3/10
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[54] METHOD OF BIOLOGICAL WATER TREATMENT
生物水處理方法[73] NUVODA LLC
608 Gaston St.
Raleigh, NC 27603
UNITED STATES OF AMERICA[72] David AUSTIN
Bruce JOHNSON

Joshua P. BOLTZ

Glen T. DAIGGER

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

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C12N 1/21 CN110536960 B
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用於穩健動態代謝控制的組合物和方法

[73] DUKE UNIVERSITY

杜克大学

2812 Erwin Rd. Ste 306

Durham, North Carolina 27705

UNITED STATES OF AMERICA

[72] LYNCH, Michael David 迈克尔·大卫·林奇

YE, Zhixia 叶志夏

[74] HKIPA LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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C12N 1/00 CN110536960 B
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C12N 9/22 CN108913676 B

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A61K 31/713 CN117136236 B
A61P 7/06
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19.01.2023 CN,202310088165.8[54] SIRNA OR SALTS THEREOF, DRUGS AND APPLICATIONS THEREOF FOR
INHIBITING TMPRSS6 GENE EXPRESSION
用於抑制 TMPRSS6 基因表達的 SIRNA 或其鹽、藥物及其應用[73] BeBetter Med Inc.
广州必贝特医药股份有限公司
ROOM 802, 8TH FLOOR, BUILDING A-3
NO. 25, YAYINGSHI ROAD, SCIENCE CITY
HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE
GUANGZHOU, GUANGDONG, 510660
CHINA[72] LIU, Xinjian 刘新建
FAN, Fushun 范福顺
QIAN, Changgeng 钱长庚[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] C12N 15/13 [11] 40067153
C07K 16/28 CN113993899 B

[13] B

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C07K 16/28 CN113993899 B
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C12N 9/10 CN111433366 B
C12N 9/14
C12P 13/04
C07K 14/34
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[54] MICROORGANISM HAVING INCREASED GLYCINE PRODUCTIVITY AND
METHOD FOR PRODUCING FERMENTED COMPOSITION USING THE SAME
具有增加的甘氨酸生產能力的微生物和利用其生產發酵組合物的方法

[73] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社
330, Dongho-ro, Jung-gu, Seoul 04560
REPUBLIC OF KOREA

[72] LEE, Ji Yeon 李智软
CHANG, Jin Sook 张真淑
KIM, Hyung Joon 金亨俊
YOON, Byoung Hoon 尹炳勋
CHOI, Sun Hyoung 崔先亨
CHOI, Yunjung 崔允祯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

[51] C12N 15/82 [11] 40001091
C12N 9/22 CN108913676 B
[13] B

[51] C12N 15/87 [11] 40092832
A61K 39/00 EP4171622 B1
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[51] C12N 5/00 [11] 40065682
C12P 21/00 EP3926051 B1
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C12N 9/22 CN108913676 B
[13] B

[51] C12N 5/10 [11] 40092832
A61K 39/00 EP4171622 B1
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A61K 39/12 EP3420076 B1
A61K 39/205
C07K 1/18
C07K 1/20
C07K 1/22
C07K 1/36
C07K 14/005
C07K 14/145
B01D 15/36
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[54] METHODS OF PRODUCING AND CHARACTERIZING VIRUS VACCINE AND
VIRUS VACCINE COMPOSITION

生產和表徵病毒疫苗和病毒疫苗組合物的方法

[73] GUANGZHOU REALBENEFITSPOT PHARMACEUTICAL CO., LTD.

Room 101, Building 3 and Room 101, Building 4

No.9 Yayingshi Road, Huangpu District, Guangzhou City

CHINA

[72] LIU, Dianlian

AI, Wen

SHEN, Mingfeng

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] C12N 7/04
C07K 14/025[11] 40066224
CN114127094 B

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[51] C12N 9/10
C12N 15/77[11] 40025408
CN111433366 B

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C12N 15/77[11] 40025408
CN111433366 B

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[51] C12N 9/22
C12N 9/96
C12N 15/10
C12N 15/82
C12N 5/10
A61K 38/46[11] 40001091
CN108913676 B

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[73] SIGMA-ALDRICH CO. LLC

3050 SPRUCE STREET, ST. LOUIS

MO 63103

UNITED STATES OF AMERICA

[72] FUQIANG CHEN

GREGORY D. DAVIS

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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用於收獲哺乳動物細胞培養物的方法

[73] Amgen Inc.

One Amgen Center Drive, Thousand Oaks, CA 91320-1799

UNITED STATES OF AMERICA

[72] GOUDAR, Chetan

COLE, Sean

SABO, Nicole

LIN, Henry

LULL, Jonathan Craig

THARMALINGAM, Tharmala

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

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Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories, Hong Kong 999077
HONG KONG
- Grail, Inc.
1525 O'Brien Dr., Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
CHAN, Wing Yan
SUN, Kun
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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纽富来科技股份有限公司
8-1, Shin sugita-cho, Isogo-ku
Yokohama, Kanagawa
JAPAN

[72] Yoshiaki Daigo 醍醐佳明
Takuto Umetsu 梅津拓人
Akio Ishiguro 石黑晓夫

[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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因特菲斯有限公司

1280 West Peachtree Street NW

Atlanta, GEORGIA 30309

UNITED STATES OF AMERICA

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JONES, Stuart S·瓊斯

CULPEPPER, Andre A·卡爾佩珀

HOBBS, James J·霍布斯

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BUNTARA, Teddy T·布塔拉

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BRADFORD, John J·布拉德福德

JONES, William Nathan W·N·瓊斯

BOYD, Michael Lindsay M·L·博伊德

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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- [73] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] DAVID D CURRY
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
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- [73] FIBERLITE CENTRIFUGE, LLC
422 ALDO AVENUE, SANTA CLARA, CA 95054 / US
UNITED STATES OF AMERICA
- [72] PIRAMOON, SINA
- [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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 伊魯米納公司
 5200 ILLUMINA WAY
 SAN DIEGO, CA 92122
 UNITED STATES OF AMERICA
 [72] Dajun YUAN 袁大軍
 Liangliang QIANG 羌梁梁
 Minghao GUO 郭明浩
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
 18 Harcourt Road, Admiralty
 HONG KONG

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- [73] CANBRIDGE LIFE SCIENCES LTD
SUITE 301, 3F, TIMELOIT, NO.17 RONGCHUANG ROAD
CHAOYANG DISTRICT, BEIJING 100020
CHINA
- [72] XUE, James Qun
WANG, Jing
GAO, Ya
HU, Huaizhong
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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在多個輪上的鐘錶顯示設備
- [73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND
- [72] STÉPHANE BACHMANN
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

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在多個層級上的鐘錶顯示裝置

[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23, 1344 L'ABBAYE
SWITZERLAND

[72] MARC STRANCZL

[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] APPARATUS AND METHOD FOR ENTERING LOGOGRAMS INTO AN ELECTRONIC DEVICE
用於將語標輸入電子設備的裝置和方法
- [73] Loh Han Ning
Flat B, 62/F, Tower 5
Sorrento
1 Austin Road West
Tsim Sha Tsui
Kowloon
HONG KONG
- [72] LOH, Han-Ning
- [74] BAKER & MCKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

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[54] DATA PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
數據處理方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] ZHOU, LV 周呂
LIU, PENG 劉鵬
WANG, GANG 王剛

[74] 集佳知識產權有限公司
香港

九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

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- [54] METHOD AND DEVICE FOR DETERMINING TEXT LABEL, TERMINAL AND
READABLE STORAGE MEDIUM
文本標籤確定方法、裝置、終端及可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LIU, GANG 劉剛
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室
-

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ON ACTIVE LEARNING
基於主動學習的語料挖掘方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 习自
赵学敏

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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AND COMPUTER READABLE STORAGE MEDIUM
網絡結構搜索方法、裝置、設備及計算機可讀存儲介質

[73] 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
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] GUO, YONG 国雍
ZHENG, YIN 郑胤

ZHAO, PEILIN 赵沛霖

HUANG, JUNZHOU 黄俊洲

[74] 集佳知識產權有限公司
香港
九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

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AND DEVICE, COMPUTING EQUIPMENT AND STORAGE MEDIUM
物品間關係挖掘及推薦方法、裝置、計算設備、存儲介質

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Zhinan WANG 王智楠
Wenming XIAO 肖文明
Jun WANG 王骏

[74] 三友知識產權代理有限公司
香港
德輔道中 188 號
金龍中心 23 樓 2301 室

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RECOMMENDATION SYSTEM, DEVICE AND STORAGE MEDIUM
推薦系統托攻擊檢測方法、裝置、設備及存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LI, CHAO 李超
JIANG, YANGFAN 姜洋帆
WU, DI 吳迪
ZHOU, YIPENG 周義朋
LAN, LIJUN 藍利君
FAN, MENGDI 范夢迪
WANG, XIANG 王翔
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室
-

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BASED ON DEEP LEARNING
基於深度學習的信息推送方法、裝置和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 尚小粵
曹星忠
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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OPERATION
一種基於掃碼操作的頁面訪問方法、裝置及系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
开曼群岛大开曼岛乔治镇埃尔金大街 190 号

[72] 唐志慧

[74] 博思佳知識產權代理有限公司
香港
火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室

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APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE
網絡廣告發布與獲取方法、裝置、存儲介質和計算機設備

[73] 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

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HUANG, JIEYI 黄杰怡

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

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[51] G06F 3/023 [11] 40044664
G06F 9/451 CN112748974 B
[13] B

[51] G06F 3/023 [11] 40089677
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[13] B

[51] G06F 3/03 [11] 40089677
G06F 1/16 EP4139771 B1
[13] B

[51] G06F 3/0483 [11] 40100914
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[13] B

[25] ZH

[21] 42024086386.0 [22] 01.02.2024

[54] A METHOD FOR DYNAMIC PAGE FLIPPING BASED ON THE DISTANCE
BETWEEN CONTENT AND PAGE BORDERS
一種基於通過內容與頁面邊框的距離動態翻頁效果的方法

[73] 江苏中威科技软件系统有限公司
中國
江苏省南通市崇川区工农路 5 号
亚太大厦 3 层

[72] 顾志平
何冉冉
何中
蔡亚军
严伟

[74] 鄭重慶
香港
新界屯門青榕街 1 號
海景花園三座 14/F, A 室

[51] G06F 3/04883 [11] 40089677
G06F 1/16 EP4139771 B1
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[51] G06F 3/04886 [11] 40089677
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[51] G06F 40/166 [11] 40044664
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[13] B

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[51] G06F 40/30 [11] 40035387
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[13] B

[51] G06F 40/35 [11] 40099438
G06N 5/025 CN117195915 B
[13] B

[25] ZH

[21] 42024087850.4 [22] 28.02.2024

[54] INFORMATION EXTRACTING METHOD OF CONVERSATION CONTENT,
DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
會話內容的信息提取方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LIANG, Xin 梁鑫

SHAO, Jichun 邵纪春

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 40/45 [11] 40037358
G06F 40/58 CN112257472 B
[13] B

[51] G06F 40/58 [11] 40037358
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[13] B

[25] ZH

[21] 42021027271.2 [22] 15.03.2021

[54] METHOD FOR TRAINING TEXT TRANSLATION MODEL, TEXT TRANSLATION
METHOD AND DEVICE

一種文本翻譯模型的訓練方法、文本翻譯的方法及裝置

[73] 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

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] WANG, LONGYUE 王龙跃

LIU, HONGYE 刘宏烨

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

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[54] INFORMATION DISPLAY METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM BASED ON SESSION

基於會話的信息展示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] SHA, Sha 沙莎

LIU, Liqiang 刘立强

XIAO, xianmin 肖仙敏

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06K 7/00 [11] 40062584
H04B 5/00 CN113508537 B

[13] B

[51] G06K 7/10 [11] 40062584
H04B 5/00 CN113508537 B

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[51] G06N 3/045 [11] 40031275
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[51] G06N 3/049 [11] 40051398
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G06F 16/953 CN113407806 B
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[51] G06N 3/084 [11] 40031275
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[51] G06N 3/098 [11] 40031275
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[54] FEDERAL LEARNING MODEL TRAINING METHOD AND RELATED DEVICE
聯邦學習模型訓練方法及相關設備

[73] 平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道福安社区
益田路 5033 号平安金融中心 23 楼

[72] 周学立
陈玉
杜均
孙召元
朱恩东

[74] 專利及設計有限公司
香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

- [51] G06N 5/025 [11] 40099438
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[21] 42021027600.2 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR PREDICTING DRIVING RISK, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
駕駛風險的預測方法、裝置、電子設備及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] HOU, CHEN 侯琛
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室
-
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[21] 42021024600.5 [22] 30.01.2021
- [54] RISK INFORMATION OUTPUT METHOD AND DEVICE AND RISK
INFORMATION CONSTRUCTION METHOD AND DEVICE
一種風險信息輸出、風險信息構建方法及裝置
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮埃爾金大街 190 號

[72] 杨陆毅

陆青

云蕾

王文雯

崔阳

[74] 博思佳知識產權代理有限公司

香港

火炭禾寮坑路 2-16 號

安盛工業大廈 6 樓 C(22) 室

[51] G06Q 10/0635 [11] 40037793
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[54] ELECTRONIC CARD OBTAINING METHOD AND DEVICE
電子卡的獲取方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 高宇

杨鹏一

[74] 博思佳知識產權代理有限公司

香港

火炭禾寮坑路 2-16 號

安盛工業大廈 6 樓 C(22) 室

[51] G06Q 20/36 [11] 40035523
G06Q 20/34 CN111553681 B
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[54] IMAGE REGISTRATION METHOD, VISUAL POSITIONING METHOD AND
RELATED DEVICES, EQUIPMENT

圖像配準方法、視覺定位方法及相關裝置、設備

[73] Zhejiang SenseTime Technology Development Co., Ltd.

浙江商汤科技开发有限公司

中國

浙江省杭州市蕭山区宁围街道市心北路 857 号

288-8 室

[72] WANG, Qiuyuan 王求元

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] AUTHENTICATION METHOD AND DEVICE BASED ON MULTI-PICTURE
DIFFERENCE, EQUIPMENT AND STORAGE MEDIUM
基於多圖片差異性的鑒偽方法、裝置、設備及存儲介質

[73] 平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道
福安社区益田路 5033 号平安金融中心 23 楼, 518000

[72] 盛建达
戴磊
刘玉宇

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] G06V 10/75 [11] 40050042
G06T 7/33 CN113393505 B
[13] B

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[13] B

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G08G 1/16 [13] B

[25] ZH

[21] 42021027598.8 [22] 18.03.2021

[54] VEHICLE EARLY WARNING METHOD AND RELATED APPARATUS, DEVICE,
AND STORAGE MEDIUM

一種車輛預警的方法、相關裝置、設備以及存儲介質

[73] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

[51] G08G 1/065 [11] 40037791
G08G 1/01 CN112258837 B
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- [25] ZH
- [21] 42021041546.9 [22] 01.11.2021
- [54] NAVIGATION PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND COMPUTER-READABLE STORAGE MEDIUM
導航處理方法、裝置、電子設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 張佩龍
吳逸飛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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- [30] 22.05.2019 HK,19124205.6
- [54] POLYMORPHIC IMAGE DISPLAY
多態圖像顯示器

[73] Radius Displays International Ltd.
半徑數碼展示公司
Unit 807, 8/F, My Loft
9 Hoi Wing Road, Tuen Mun
HONG KONG

[72] 羅志光

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

[51] G09G 3/20 [11] 40035356
G09G 3/34 CN112259034 B
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[54] METHOD AND APPARATUS FOR RENDERING COLOR IMAGES
用於呈現彩色影像的方法和設備

[73] E INK CORPORATION
伊英克公司
IP Department,1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] BUCKLEY, EDWARD E·巴克利
CROUNSE, KENNETH R. K·R·可勞恩斯
TELFER, STEPHEN J. S·J·特尔弗
SAINIS, SUNIL KRISHNA S·K·萨伊尼斯

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51] G09G 3/34 [11] 40035356
G09G 3/20 CN112259034 B
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- [21] 42021027421.3 [22] 16.03.2021
- [54] SENTENCE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM
語句處理方法、裝置、電子設備及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LI, WENBO 李文博
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室
-

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G10L 15/06 CN112164391 B
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17.10.2013 US, 61/892, 313

10.02.2014 US, 61/938, 043

[54] LOUDNESS ADJUSTMENT FOR DOWNMIXED AUDIO CONTENT

用於下混合音頻內容的響度調整

[73] DOLBY INTERNATIONAL AB

77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS,
DUBLIN, D02 VK60
IRELAND

DOLBY LABORATORIES LICENSING CORPORATION

1275 MARKET STREET

SAN FRANCISCO, CA 94103

UNITED STATES OF AMERICA

[72] GROESCHEL, ALEXANDER

WARD, MICHAEL

RIEDMILLER, JEFFREY

NORCROSS, SCOTT GREGORY

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai

HONG KONG

[51] G10L 19/008

G10L 19/022

[11] 40049068

EP3877976 B1

[13] B

[51] G10L 19/022

G10L 25/45

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[21] 62021039727.4

[22] 29.09.2021

[86] 05.11.2019 PCT/EP2019/080285

[87] 14.05.2020 WO2020/094668

[30] 05.11.2018 EP, 18204445

27.05.2019 EP, PCT/EP2019/063693

[54] APPARATUS AND AUDIO SIGNAL PROCESSOR, FOR PROVIDING A

PROCESSED AUDIO SIGNAL REPRESENTATION, AUDIO DECODER, AUDIO

ENCODER, METHODS AND COMPUTER PROGRAMS

提供經處理音頻信號表示的裝置和音頻信號處理器、音頻解碼器、音頻編碼器、方法
及計算機程序

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN

FORSCHUNG E.V.

HANSASTRAßE 27C

80686 MÜNCHEN
GERMANY

[72] BAYER, STEFAN
MABEN, PALLAVI
RAVELLI, EMMANUEL
FUCHS, GUILLAUME
FOTOPOULOU, ELENI
MULTRUS, MARKUS

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G10L 19/093 [11] 40061538
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[54] MODEL BASED PREDICTION IN A CRITICALLY SAMPLED FILTERBANK
臨界採樣濾波器組中的基於模型的預測

[73] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND, CANAL DOCKLANDS,
DUBLIN, D02 VK60
IRELAND

[72] VILLEMOES, LARS

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

[51] G10L 25/45 [11] 40049068
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- [54] DEVICE FOR LIMITING A SHORT-CIRCUIT CURRENT IN AN ON-LOAD TAP-CHANGER, AND ON-LOAD TAP-CHANGER HAVING SAID DEVICE
用於限制有載分接開關中的短路電流的設備以及具有所述設備的有載分接開關
- [73] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8, D-93059 REGENSBURG
GERMANY
- [72] KIRCHNER, LAURENC
REHKOPF, SEBASTIAN
- [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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FOR REDUCING ABERRATIONS
高亮度激光泵浦等離子體光源和用於降低像差的方法
- [73] ISTEQ B.V.
ISTEQ 私人有限公司
High tech campus 9
5656 AE Eindhoven
NETHERLANDS

ISTEQ GROUP HOLDING B.V.

ISTEQ 集团控股有限公司

High tech campus 9

5656 AE Eindhoven

NETHERLANDS

[72] GAYASOV, Robert Rafilevich 罗伯特·拉菲列维奇·加亚索夫
 GLUSHKOV, Denis Aleksandrovich 丹尼斯·亚历山大罗维奇·格鲁什科夫
 KIRYUKHIN, Yurii Borisovich 尤里·鲍里索维奇·基柳欣
 KRIVTSUN, Vladimir Mikhailovich 弗拉基米尔·米哈伊洛维奇·克里夫松
 LASH, Aleksandr Andreevich 亚历山大·安德烈耶维奇·拉什
 ABRAMENKO, Dmitry Borisovich 德米特里·鲍里索维奇·阿布拉门科

[74] BORSAM INTELLECTUAL PROPERTY LIMITED
 Flat 19,12/F, Thriving Industrial Centre
 26-38 Sha Tsui Road, Tsuen Wan
 HONG KONG

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 G01N 21/64 CN111094947 B
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[54] DEVICES AND METHODS FOR LDMOS AND OTHER MOS TRANSISTORS WITH HYBRID CONTACT

具有混和型接觸的 LDMOS 及其他 MOS 晶體管的裝置及方法

[73] Amplexia, LLC
514 Panthers Run Drive
Durham, NC 27713
UNITED STATES OF AMERICA

X-FAB Global Services GmbH
Haarbergstrasse 67
99097 Erfurt
GERMANY

[72] TONER, Brendan
LIU, Zhengchao
DOLNY, Gary M.
RICHARDS, Jr., William R.

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

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[54] RFID PATCH ANTENNA WITH COPLANAR REFERENCE GROUND AND FLOATING GROUNDS

具有共勉參考接地和浮動接地的 RFID 微帶天線

[73] Sensormatic Electronics, LLC
6600 Congress Avenue
Boca Raton, FL 33487
UNITED STATES OF AMERICA

[72] JIANG, Bing
CAMPERO, Richard
TRIVELPIECE, Steve

[74] NIL
NIL

[51] H02K 16/00 [11] 1240413
H02K 49/10 CN107317457 B
[13] B

[51] H02K 3/28 [11] 1240413
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[54] A PERMANENT MAGNET COUPLING ADJUSTABLE-SPEED MOTOR
一種永磁耦合調速電機

[73] JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD.
江蘇磁谷科技股份有限公司
No.10, Sipingshan Road
Hi-tech Industrial Development Zone
Zhenjiang, Jiangsu 212009
CHINA

[72] Junfeng, XU 徐俊峰
Chao, CHEN 陳超
Fuxing, QI 漆復興

[74] HKIPA LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] H02M 1/08 [11] 40018914
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ACTIVE DRIVEN SYNCHRONOUS POWER CONVERTERS
耐輻射有源驅動同步電力轉換器的磁峰值電流模式控制
- [73] Crane Electronics, Inc.
克兰电子公司
16706 13th Avenue West M/S M2-2
Lynnwood, WA 98037
UNITED STATES OF AMERICA
- [72] LAM, Cuon 库温·拉姆
LIU, Kai 刘凯
CHEN, Herman 陈凯
SONG, Sovann 索万·桑
NGUYEN, Khoa 阮科
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
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COMMUNICATION SYSTEMS AND COMPUTER-IMPLEMENTED METHOD THEREOF
降低近場通信系統中的功耗的裝置和計算機實現的方法
- [73] CAPITAL ONE SERVICES, LLC
第一资本服务有限责任公司
1680 Capital One Drive, McLean, Virginia 22102
UNITED STATES OF AMERICA
美國
弗吉尼亚州

- [72] OSBORN, Kevin 凱文·奧斯本
WURMFELD, David 大衛·伍姆菲尔德
EMMOTT, Kevan 凱萬·埃莫特
- [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
-

- [51] H04L 43/08 [11] 40064953
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CLOUD COMMUNICATION CONFIGURATION METHOD, AND RELATED
APPARATUSES

虛擬私有雲通信及配置方法以及相關裝置

- [73] 華為雲計算技術有限公司
中國
貴州省貴陽市貴安新區黔中大道交興功路
華為雲數據中心

[72] 劉海霞

- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓
-

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[54] METHOD AND APPARATUS FOR CONTROLLING NETWORK TRANSMISSION,
COMPUTER DEVICE, AND STORAGE MEDIUM
網絡傳輸的控制方法、裝置、計算機設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] WU,BO 吳波

[74] 集佳知識產權有限公司

香港

九龍旺角太子道西 193 号

新世纪广场一座 12 楼 1211 室

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[54] DATA TRANSMISSION METHOD, EQUIPMENT, MEDIUM AND PRODUCT
數據傳輸方法、設備、介質及產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 文振興
蕭維廷
劉泓昊

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] AUTOMATIC BOT CREATION BASED ON SCRIPTS
基於腳本的自動化機器人程序創建

[73] LIVEPERSON, INC.
475 10th Avenue, 5th Floor

New York, New York 10018
UNITED STATES OF AMERICA

- [72] Ravikiran CHITTARI
Eswar PRIYADARSHAN
Robert LOCASCIO
Jonathan ALTSCHULER
Suresh RAMAKRISHNAIAH
Htet WIN
Chuqing HE
Matthew DUNN
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG

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SIGNAL LOSS
具有間歇性信號丟失的實時媒體流的無縫傳送
- [73] GOGO BUSINESS AVIATION LLC
105 EDGEVIEW DRIVE
BROOMFIELD, CO 80021
UNITED STATES OF AMERICA
- [72] TYRONE D. BEKIARES
BRIAN R. SMITH
SAJIT SASI
WILLIAM A. KELLEHER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
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[54] REMOTE CONTROL METHOD, APPARATUS, ELECTRONIC DEVICE, STORAGE
MEDIUM, AND PROGRAM PRODUCT
遠程控制方法、裝置、電子設備、存儲介質及程序產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] YANG, Yong 楊勇

[74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 號
新世紀廣場一座 12 樓 1211 室

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H04N 19/44 CN116530081 B
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[51] H04N 19/105 [11] 40062846
H04N 19/137 CN113573051 B
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H04N 19/172
H04N 19/176
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[54] VIDEO ENCODING AND DECODING APPARATUS AND METHODS, AND
COMPUTER READABLE RECORDING MEDIUM
視頻編解碼設備、方法和計算機可讀記錄介質

[73] Dolby Laboratories Licensing Corporation
杜比實驗室特許公司
1275 Market Street San Francisco, CA 94103-1410
UNITED STATES OF AMERICA

[72] HAN, Jong Ki 韓鐘基
LEE, Jae Yung 李在榮

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] H04N 19/105 [11] 40062849
H04N 19/176 CN113573054 B
H04N 19/159
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- [54] VIDEO ENCODING AND DECODING APPARATUS AND METHODS, AND
COMPUTER READABLE RECORDING MEDIUM
視頻編解碼設備、方法和計算機可讀記錄介質
- [73] Dolby Laboratories Licensing Corporation
杜比實驗室特許公司
1275 Market Street San Francisco, CA 94103-1410
UNITED STATES OF AMERICA
- [72] HAN, Jong Ki 韓鐘基
LEE, Jae Yung 李在榮
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04N 19/137 [11] 40062846
H04N 19/105 CN113573051 B
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[51] H04N 19/176 [11] 40062849
H04N 19/105 CN113573054 B
[13] B

[51] H04N 19/176 [11] 40057571
H04N 19/513 CN113574885 B
H04N 19/70
H04N 19/52
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28.06.2019 US,62/868 ,488
01.06.2020 US,16/889 ,724
- [54] METHOD, APPARATUS AND ELECTRONIC DEVICE FOR VIDEO DECODING
視頻解碼方法、裝置以及電子設備
- [73] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard, Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号 94306
- [72] LI, GUICHUN 李貴春
LI, XIANG 李翔
XU, XIAOZHONG 許曉中
LIU, SHAN 劉杉
- [74] 集佳知識產權有限公司
香港
九龍旺角太子道西 193 号
新世紀廣場一座 12 樓 1211 室

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H04N 19/513 CN116530081 B
H04N 19/159
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[54] VIDEO DECODING METHOD AND VIDEO DECODING DEVICE

視頻解碼方法及視頻解碼裝置

[73] Tencent America LLC

騰訊美國有限責任公司

美國

加利福尼亞州帕洛阿爾托公園大道 2747 号

[72] CHEN, Lien-Fei 陳聯霏

LI, Xiang 李翔

LIU, Shan 劉杉

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 19/51 [11] 40062846
H04N 19/105 CN113573051 B
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[51] H04N 19/51 [11] 40062849
H04N 19/105 CN113573054 B
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[51] H04N 19/513 [11] 40057571
H04N 19/176 CN113574885 B
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[51] H04N 19/513 [11] 40090858
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[13] B

[51] H04N 19/52 [11] 40057571
H04N 19/176 CN113574885 B
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[51] H04N 19/523 [11] 40062846
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[51] H04N 19/523 [11] 40062849
H04N 19/105 CN113573054 B
[13] B

[51] H04N 19/577 [11] 40062846
H04N 19/105 CN113573051 B
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[51] H04N 19/577 [11] 40062849
H04N 19/105 CN113573054 B
[13] B

[51] H04N 19/61 [11] 40062846
H04N 19/105 CN113573051 B
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[51] H04N 19/61 [11] 40062849
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[51] H04N 19/70 [11] 40062846
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[51] H04N 19/70 [11] 40057571
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[51] H04N 5/21 [11] 40051344
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[54] VIDEO PROCESSING METHOD AND DEVICE
視頻處理方法和裝置

[73] Tencent America LLC
騰訊美國有限公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号

[72] 田军
高文
刘杉

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04W 28/06 [11] 40027914
H04W 4/02 CN111586557 B
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[51] H04W 4/02 [11] 40027914
H04W 4/44 CN111586557 B
H04W 4/46
H04W 28/06
H04W 52/02
[13] B

[25] ZH

[21] 42020017895.2 [22] 14.10.2020

[54] VEHICLE COMMUNICATION METHOD AND DEVICE, COMPUTER READABLE
MEDIUM AND ELECTRONIC APPARATUS
車輛通信方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] LEI, YIXUE 雷艺学

[74] 集佳知識產權有限公司
香港

九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

[51] H04W 4/44 [11] 40027914
H04W 4/02 CN111586557 B
[13] B

[51] H04W 4/46 [11] 40027914
H04W 4/02 CN111586557 B
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[51] H04W 52/02 [11] 40027914
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[21] 62022058958.9 [22] 24.08.2022

[86] 08.12.2020 PCT/CN2020/134564

[87] 08.07.2021 WO2021/135859

[30] 03.01.2020 CN,202010005401.1

[54] POWER CONSUMPTION CONTROL METHOD AND TERMINAL DEVICE
一種功耗控制方法及終端設備

[73] HONOR DEVICE CO., LTD.

榮耀終端有限公司

Suite 3401, Unit A, Building 6, Shum Yip Sky Park

No. 8089, Hongli West Road, Xiangmihu Street

Futian District, Shenzhen, Guangdong 518040

CHINA

中國

广东省深圳市福田区香蜜湖街道红荔西路 8089 号

深业中城 6 号楼 A 单元 3401

[72] E, Nan 鄂楠

XUE, Jiantao 薛劍韜

[74] 集佳知識產權有限公司

香港

九龙旺角太子道西 193 号
新世纪广场一座 12 楼 1211 室

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[21]	42022050192.8	[22]	17.03.2022		
[30]	24.08.2020 US, 63/103,770 11.06.2021 US, 17/344,998				
[54]	PROBABILISTIC SYSTEM AND METHOD FUSING AN ARBITRARY COMBINATION OF HETEROGENEOUS SIGNALS FOR DETERMINING THE LOCATION OF ELECTRONIC DEVICES 一種融合異質信號的任意組合以確定電子裝置位置的概率系統及方法				
[73]	The Hong Kong University of Science and Technology 香港科技大学 Clear Water Bay Kowloon HONG KONG				
[72]	陈双幸 王文宇				
[74]	IDEA INTELLECTUAL LIMITED 21st Floor, Skyway Centre 23 Queen's Road West, Sheung Wan HONG KONG				

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[51] H10K 85/20 [11] 40059008
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[25] EN

[21] 62022048134.0 [22] 14.02.2022

[86] 18.10.2019 PCT/GB2019/052984

[87] 30.04.2020 WO2020/084283

[30] 22.10.2018 GB,1817167.8

[54] PROCESS FOR PRODUCING A LAYER WITH MIXED SOLVENT SYSTEM
用混合溶劑體系製造層的方法

[73] Oxford University Innovation Limited
Buxton Court 3 West Way, Oxford
Oxfordshire OX2 0JB
UNITED KINGDOM

[72] SNAITH, Henry James
WENGER, Bernard
NAYAK, Pabitra Kumar
NOEL, Nakita Kimberly

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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1143457 - 40101006

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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1143457 - 40101006

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

1143457 - 40101006

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ACEA THERAPEUTICS INC. 艾森医药公司	C07D 403/12, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/06, A61P 17/06, A61P 37/02, A61P 27/02, A61K 31/506	40048660	CN112592334
ACHE LABORATORIOS FARMACEUTICOS S.A.	C07D 311/94, C07C 59/42, C07C 69/608, A61K 31/352, A61K 31/201, A61K 31/215, A61P 37/06	40011154	CN110475768
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	G06Q 20/34, G06Q 20/36	40035523	CN111553681
Abiomed Europe GmbH	A61M 60/13, A61M 60/178, A61M 60/237, A61M 60/523, A61M 60/531, A61M 60/538, A61M 60/546, A61M 60/569	40057920	EP3854448
Actimed Therapeutics Ltd	C07D 209/32, A61K 31/405, A61P 9/10, A61P 9/12, A61P 21/00, A61P 25/22, A61P 27/06	40081980	EP4132909
Advanced New Technologies Co.,	G06Q 10/0635	40034907	CN111507638

Ltd. 创新先进技术有
限公司

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/955, G06F 16/957, G06F 16/958, G06F 21/60	40039796	CN111881386
Alexander Dennis Limited	B60W 30/18, B60W 50/14	40011043	EP3508392
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06Q 30/0601, G06F 18/22	40011578	CN110110206
Amgen Inc.	C12P 21/00, C12M 1/00, C12N 5/00	40065682	EP3926051
Amplexia, LLC X-FAB Global Services GmbH	H01L 29/78, H01L 29/08, H01L 21/336	40081406	EP4055633
Axogen Corporation	A61L 27/34, A61L 27/36, A61L 27/38	40077755	EP4013465
BEIJING HANMI PHARMACEUTICAL CO., LTD. 北京韓美藥品有限公司	C07K 16/30, C07K 16/46, C07K 16/28, A61K 39/395, A61P 35/00	40004713	CN109963876
Bauerfeind AG	A61F 5/01, A61F 5/30	40087065	EP4125742
BeBetter Med Inc. 广州必贝特医药股份有限公司	C12N 15/113, A61K 31/713, A61P 7/06, A61P 7/00, A61P 25/16, A61P 25/28	40101006	CN117136236
Bristol-Myers Squibb Company	C07K 14/435	40055226	EP3835310
CANBRIDGE LIFE SCIENCES LTD	G01N 33/574, A61K 39/395, G01N 33/543	40026223	EP3644062
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	H04B 5/00, G06K 7/00, G06K 7/10	40062584	CN113508537
CEDES AG 塞德斯股份公司	B66B 5/00, B66B 1/34	40044578	CN113003334
CJ CHEILJEDANG CORPORATION CJ 第一制糖株式会社	C12N 15/77, C12N 9/10, C12N 9/14, C12P 13/04, C07K 14/34	40025408	CN111433366
CROMA-PHARMA GMBH	C08B 37/08, A61K 31/728	40080589	EP4077402
Corteva Agriscience LLC	C07C 231/12, C07C 231/14, C07C 237/06, C07C 237/22	1235763	EP3150575
Crane Electronics, Inc. 克兰电子公司	H02M 3/335, H02M 1/08	40018914	CN111146948

D. WESTERN THERAPEUTICS INSTITUTE, INC. 株 式会社 D .西医疗法研 究所	C07D 217/02, A61K 31/472, A61P 9/12, A61P 27/06	40048071	CN113195453
DAINIHON JOCHUGIKU Co., Ltd. 大日本除 蟲菊株式會社	A01N 53/06, A01N 53/10, A01N 31/02, A01N 25/22, A01N 25/08, A01N 25/10, A01N 25/18, A01P 7/04, A01M 1/20	40062291	CN114007425
DENTSPLY DETREY GMBH 登士柏德特里有 限公司 DENTSPLY SIRONA INC. 登士柏希罗纳有 限公司	C08G 71/04, C07C 269/04, A61K 6/30, A61K 6/889, A61K 6/893, C09J 175/04	40042243	CN112839981
DOLBY INTERNATIONAL AB	G10L 19/093, G06F 30/327	40061538	EP3893240
DOLBY INTERNATIONAL AB DOLBY LABORATORIES LICENSING CORPORATION	G10L 19/008	1222255	EP3044786
DUKE UNIVERSITY 杜 克大学 Daiichi Sankyo Company, Limited	C12N 1/00, C12N 1/21, C12N 15/09 A61K 31/4439, A61K 31/5377, A61P 35/00, A61P 35/02	40019006 1248135	CN110536960 EP3260119
Dolby Laboratories Licensing Corporation 杜比實 驗室特許公司	H04N 19/105, H04N 19/137, H04N 19/159, H04N 19/17, H04N 19/172, H04N 19/176, H04N 19/51, H04N 19/523, H04N 19/577, H04N 19/61, H04N 19/70	40062846	CN113573051
Dolby Laboratories Licensing Corporation 杜比實 驗室特許公司	H04N 19/105, H04N 19/176, H04N 19/159, H04N 19/172, H04N 19/137, H04N 19/70, H04N 19/577, H04N 19/61, H04N 19/51, H04N 19/523, H04N 19/17	40062849	CN113573054
E INK CORPORATION 伊英克公司	G09G 3/20, G09G 3/34	40035356	CN112259034
E INK CORPORATION 伊英克公司	A61M 37/00, A61F 13/02, A61K 9/70, A61N 1/32	40067851	CN114728155

EIELING TECHNOLOGY LIMITED 意領科技有限公司	A61B 8/00, A61B 8/06	40057058	CN113208646
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 13/00, G04B 3/12, G04B 5/00	40077152	CN115047740
Edwards Lifesciences Corporation	A61B 5/021, A61B 5/00	40084029	EP4084680
Empyrean Medical Systems, Inc. 恩普瑞安医疗系统公司	A61N 5/10	40052016	CN112888478
FIBERLITE CENTRIFUGE, LLC	F16F 15/34, B04B 7/14, B04B 9/14, B04B 7/08, B04B 5/04	40085910	EP4100167
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/022, G10L 25/45, G10L 19/008	40049068	EP3877976
FREE WAY LIMITED COMPANY 自由方式有限公司	B01D 24/02, B01D 35/147, E03B 11/14, C02F 1/30, C02F 1/32	40077341	CN115135396
GILEAD SCIENCES, INC.	C07D 487/04, A61P 31/14	40096334	EP4204421
GOGO BUSINESS AVIATION LLC	H04L 65/611, H04L 65/80, H04L 65/75, H04L 65/70, H04L 67/12	40064534	CN113676488
GOLAN Ezekiel	C07C 217/74, C07C 309/65, C07D 295/096, C07D 319/14, C07D 317/70, A61K 31/135, A61K 31/255, A61K 31/357, A61K 31/36, A61P 25/30, A61P 25/32, A61K 31/40, A61P 25/34, C12G 3/05	40048830	CN112500301
GUANGZHOU REALBENEFITSPOT PHARMACEUTICAL CO., LTD.	C12N 7/02, A61K 39/12, A61K 39/205, C07K 1/18, C07K 1/20, C07K 1/22, C07K 1/36, C07K 14/005, C07K 14/145, B01D 15/36	1259740	EP3420076
GlaxoSmithKline Intellectual Property Development Ltd VIIV Healthcare Company The University of North Carolina at Chapel Hill	A61P 31/18, A61P 35/00, C07D 513/04, A61K 31/554	40052462	EP3886987

HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04W 52/02	40071120	EP4044694
ILLUMINA, INC. 伊 魯米納公司	G01N 21/64, H01L 27/146, G01N 21/76	40028758	CN111094947
INTERFACE, INC. 因 特菲斯有限公司	D06N 7/00	40063655	CN113661288
ISTEQ B.V. ISTEQ 私人有限公司 ISTEQ GROUP HOLDING B.V. ISTEQ 集團控股有限公司	H01J 65/04	40086324	CN116235277
Immunocore Limited	A61K 9/00, A61K 47/12, A61K 47/26, A61K 38/00, A61K 38/17	40064304	EP3911298
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 471/04, C07D 487/04, C07D 495/04, A61P 31/04, A61P 31/06, A61K 31/53, A61K 31/5383, C07D 487/14, C07D 491/147, C07D 498/14, C07D 513/04	40080567	EP4028399
JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD. 江蘇磁谷科技股 份有限公司	H02K 49/10, H02K 3/28, H02K 16/00	1240413	CN107317457
King's College London	A61K 39/00, C12N 5/10, A61K 35/17, A61P 35/00, C07K 19/00, C12N 15/87	40092832	EP4171622
LEPU BIOPHARMA CO., LTD. 樂普生物 科技股份有限公司	C07K 16/28, C07K 16/46, C12N 15/13, C12N 15/63, A61K 39/395, A61P 35/00, A61P 37/00, G01N 33/53	40067153	CN113993899
LES LABORATOIRES SERVIER	A61K 31/7048, A61K 9/00, A61K 47/36, A61K 9/10, A61P 9/00	40032771	EP3669879
LES LABORATOIRES SERVIER VERNALIS (R&D) LIMITED	C07D 417/14, C07D 471/04, C07D 487/04, A61K 31/4709, A61K 31/427, A61K 31/428, A61K 31/404, A61K 31/538, A61K 31/4439, A61K 31/437, A61K 31/5025, A61K 31/4155, A61K 31/55, A61P 35/00, A61P 37/00, A61P 37/02	40074798	EP4003989
LIVEPERSON, INC.	H04L 51/02	40052083	EP3881500

Loh Han Ning	G06F 1/16, G06F 3/02, G06F 3/023, G06F 3/04883, G06F 3/04886, G06F 3/01, G06F 3/03	40089677	EP4139771
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01H 9/54	40083214	EP4111480
MEDIPURPOSE PTE LTD. 医用私人有限公 司	A61B 17/3211, A61B 17/3213	40009394	EP3496633
MJNN LLC MJNN 有限 责任公司	A01G 9/02, A47G 7/04, A01G 31/04, A01G 31/06, A01G 9/029	40060229	CN113395897
MONTRES BREGUET S.A.	G04G 17/04, G04B 19/06	40067566	CN114609881
NUVODA LLC	C12M 1/00, C02F 1/38, C02F 3/10, C02F 3/00, C02F 3/20, C02F 3/28, C02F 3/30, C02F 103/00	40057508	EP3868857
Nona Biosciences (Suzhou) Co., Ltd. 诺纳生物(苏州)有限公 司	C07K 16/28, C07K 16/46, A61P 35/00, C12N 15/62	40066348	CN114502591
ORBUSNEICH MEDICAL PTE. LTD	A61L 27/18, A61L 27/26, A61L 27/58, A61L 31/06, B29C 48/00, B29K 67/00, B29K 105/00, B29L 31/00	1222667	EP3009477
Oxford University Innovation Limited	H10K 85/50, H10K 30/40, H10K 71/15, H10K 85/20	40059008	EP3871280
Philip Morris Products S.A.	A24F 40/51	40081075	EP4099857
REDX PHARMA PLC 莱 德克斯制药公共有限公 司	C07D 403/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 403/14, A61P 35/00, A61P 37/00, A61K 31/4196	40035008	CN111655681
Radius Displays International Ltd. 半徑數碼展示公司	G09F 9/30, H05K 5/02	40038225	CN111986569
Rain Carbon Germany GmbH	C08G 61/02, C08K 5/13, C08L 23/22, C09J 109/00	40077049	EP4100456
SASOL GERMANY GMBH 沙索德国有限公司	C04B 35/44, C04B 35/626, C09K 11/00, C09K 11/77, C01F 7/16	40075693	EP3997049
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	B23K 35/363, B22C 13/00, B23K 35/26	40085941	CN116096528

SIGMA-ALDRICH CO. LLC	C12N 9/22, C12N 9/96, C12N 15/10, C12N 15/82, C12N 5/10, A61K 38/46	40001091	CN108913676
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 14/025, C12N 15/37, C12N 7/04, A61K 39/12, A61P 31/20, A61P 35/00	40066224	CN114127094
SNAP-ON INCORPORATED	E05D 7/04	40095765	GB2617645
STELLAR BIOMOLECULAR RESEARCH GMBH 德國 生物分子研究公司	A61K 31/575, A61K 31/7068, A61K 31/685	40080058	CN114945373
SUVEN LIFE SCIENCES LIMITED	C07D 487/04, A61P 1/00, A61P 25/00, A61P 29/00, A61K 31/5025	40047033	CN113166160
Sensormatic Electronics, LLC	H01Q 9/04, H01Q 1/38	1143457	EP2198481
Snap-on Incorporated 施耐宝 公司	B25B 23/14, B25B 23/142, B25B 23/155, B25B 23/159	40059778	CN113954017
Snap-on Incorporated 施耐宝 公司	B60B 33/04	40066785	CN114571913
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/513, H04N 19/70, H04N 19/52	40057571	CN113574885
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04W 4/02, H04W 4/44, H04W 4/46, H04W 28/06, H04W 52/02	40027914	CN111586557
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06Q 30/0601	40037836	CN112231570
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/958, G06F 21/31, G06Q 30/0241	40043932	CN112749363
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/451, G06F 3/023, G06F 16/58, G06F 40/166	40044664	CN112748974
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 18/241, G06N 3/045	40050121	CN112905876

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/0968, G08G 1/0969, G08G 1/137	40051697	CN113421451
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 16/36	40051736	CN113407713
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/953, G06N 3/049, G06N 3/08, G06N 3/0464	40051398	CN113407806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/2145, A63F 13/5375, A63F 13/55	40054046	CN113633964
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/837	40055279	CN113663329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/50, H04L 47/56, H04L 47/32, H04L 47/27, H04L 43/08, H04W 84/12	40064953	CN113890859
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/34, G06F 11/30	40071449	CN114816950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/125, G06V 20/56	40097753	CN117061581
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/35, G06N 5/025	40099438	CN117195915
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/9535, G06F 16/783, G06F 40/30, G06F 40/289	40035387	CN112131350
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/2425, H04L 47/20, H04L 43/55	40075672	CN115277581
THERYQ	A61N 5/10	40082028	EP4081291
TRANSLATIONAL DRUG DEVELOPMENT, LLC 转化药物开发有限责任公司	A61K 31/166, C07C 233/65	40046916	CN112367982

Tarapeutics Science Inc. 安徽中 科拓葯物科學研究有 限公司	C07D 215/22, C07D 401/12, C07D 405/12, C07D 413/12, A61K 31/47, A61P 35/00	40052071	EP3896059
Tencent America LLC 騰訊美國有限責任 公司	H04N 5/21	40051344	CN113452870
Tencent America LLC 騰訊美國有限責任 公司	H04N 19/44, H04N 19/513, H04N 19/159, H04N 19/137, H04N 19/103	40090858	CN116530081
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深 圳)有限公司	G06F 40/58, G06F 40/45	40037358	CN112257472
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深 圳)有限公司	G10L 15/06, G10L 15/10, G10L 15/16	40038132	CN112164391
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深 圳)有限公司	G08G 1/01, G08G 1/065, G08G 1/16	40037791	CN112258837
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深 圳)有限公司	G06Q 10/04, G06Q 10/0635, G06Q 50/26	40037793	CN112232581
The Chinese University of Hong Kong Grail, Inc.	C12Q 1/68, G01N 33/574, C12Q 1/6886, C12Q 1/6883, G16B 20/00	40054633	EP3899018
The Hong Kong University of Science and Technology 香港科技 大學	H04W 64/00, H04B 17/318, G01S 5/02	40061460	CN114096001
The Johns Hopkins University	A61K 9/00, A61K 9/16, A61K 9/19, A61K 31/506, A61K 31/404, A61P 27/02, A61P 27/06, A61P 25/00, A61P 25/02, A61P 43/00	1241281	EP3233056
Trevi Therapeutics, Inc.	A61K 31/485, A61P 17/04, A61P 1/00, A61P 1/16, A61P 3/10, A61P 13/12, A61P 15/08, A61P 17/00, A61P 17/06, A61P 17/08, A61P 17/10, A61P 25/00, A61P 35/00, A61P 37/08	1215541	EP2931279

UNIVERSITAT POMPEU FABRA 庞培法布拉大学	C07K 7/08, A61P 25/00, A61K 38/00	40081934	EP4041748
UNIVERSITY OF MARYLAND, COLLEGE PARK 马里兰大学派克 分院	C08B 3/06, C08B 3/20, C08L 23/06, C08L 25/06	40086287	CN115698091
Vitamin I Factory Co., Ltd.	B62H 7/00, B62K 13/00, B62K 15/00, B62M 3/00, B62M 3/08, B62M 9/00, B62M 9/16	40063523	CN114072325
Yale University 耶 鲁大学	A61K 31/506, A61K 9/72, A61P 11/00	40018465	CN110753546
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 7/33, G06T 7/73, G06V 10/75	40050042	CN113393505
NuFlare Technology, Inc. 纽富来科技股份有限公 司	C23C 16/455, C23C 16/458, C23C 16/46, C23C 16/32, C23C 16/52	40057084	CN113621943
上海赛默罗生物科技有 限公司 上海赛默罗德生物科技 有限公司	C07D 487/04, A61K 31/5377, A61K 31/5025, A61K 31/541, A61P 21/00, A61P 25/30, A61P 25/28, A61P 9/10	40066114	CN114302886
平安科技(深圳)有限公 司	G06N 3/098, G06N 3/084, G06N 3/045, G06F 21/60	40031275	CN111695675
平安科技(深圳)有限公 司	G06V 10/74, G06V 10/56, G06V 10/26, G06V 10/764	40053199	CN113240043
杭州先为达生物科技股 份有限公司	C07D 513/04, C07D 495/04, C07D 491/048, C07D 498/04, C07D 417/14, C07D 409/14, C07D 405/14, C07D 403/14, C07D 401/14, A61K 31/497, A61P 3/10	40085926	CN115698022
江苏中威科技软件系统 有限公司	G06F 3/0483	40100914	CN116755595
華為雲計算技術有限公 司	H04L 45/745, H04L 45/76	40090849	CN116057910
辰欣药业股份有限公司	C07D 213/71, A61K 31/175, C07D 277/36, C07D 263/46, C07D 333/34, C07D 231/18, C07D 307/64	40089693	CN115768749



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 37X 條發表批予原授標準專利

Granted Standard Patents (O) published under section 37X of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

20018593 - 20032956

[51] G06F 3/048 [11] 20032956
G06Q 10/083

[13] B

[51] G06F 3/0482 [11] 20029263
H04L 41/22
H04L 41/28

[13] B

[25] EN

[21] 22020018179.4 [22] 16.10.2020

[30] 08.04.2020 KR,10-2020-0042735

[54] METHOD FOR MANAGING SYSTEM AND APPARATUS THEREFOR
管理系統的方法及其裝置

[73] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
Seoul
REPUBLIC OF KOREA

[72] KIM Young Jin
LEE Jin Su
WOO Su Ji
AHN Suk Min
JEONG Jae Ho

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

[51] G06Q 10/083 [11] 20032956
G06Q 10/0832
G06F 3/048
[13] B

[25] EN

[21] 22020019327.8 [22] 30.10.2020

[30] 06.08.2020 KR,10-2020-0098798

[54] ELECTRONIC APPARATUS AND INFORMATION PROVIDING METHOD THEREOF
電子設備及其信息提供方法

[73] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
Seoul
REPUBLIC OF KOREA

[72] OH Jeong Seok
KO Ji Young
KIM Sung Eun
YIM Sang Ho
HWANG Ji Won
KIM Woong
JIN Chang Geun
PARK In Woo
LEEM Seo Kyoung
LEE Eung Soo
PARK Jung Hoi
BAI Lianxi

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

[51] G06Q 10/0832 [11] 20032956
G06Q 10/083
[13] B

[51] G06Q 30/0601 [11] 20018593
H04N 21/858
[13] B

[51] H04L 41/28 [11] 20029263
G06F 3/0482
[13] B

[51] H04L 41/22 [11] 20029263
G06F 3/0482

[13] B

[51] H04N 21/858 [11] 20018593
G06Q 30/0601

[13] B

[25] EN

[21] 22020012660.9 [22] 27.07.2020

[30] 28.08.2019 US,16/553,354

[54] AUTOMATED GENERATION OF VIDEO-BASED ELECTRONIC SOLICITATIONS
基於視頻的電子請求的自動生成

[73] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Meng WU

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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

20018593 - 20032956

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20018593	H04N 21/858, G06Q 30/0601
20029263	G06F 3/0482, H04L 41/22, H04L 41/28
20032956	G06Q 10/083, G06Q 10/0832, G06F 3/048

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

20018593 - 20032956

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020012660.9	20018593
22020018179.4	20029263
22020019327.8	20032956

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

20018593 - 20032956

[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.
Coupang Corp.	G06F 3/0482, H04L 41/22, H04L 41/28	20029263
Coupang Corp.	G06Q 10/083, G06Q 10/0832, G06F 3/048	20032956
Coupang, Corp.	H04N 21/858, G06Q 30/0601	20018593



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

30103443 - 30103454

[51] A01K 61/70 [11] 30103447
[13] A
[25] EN
[21] 32024087083.4 [22] 09.02.2024
[54] AN ARTIFICIAL REEF
人工魚礁
[73] Hong Kong Metropolitan University
香港都會大學
Ho Man Tin, Kowloon
HONG KONG
[72] ASTUDILLO PLACENCIA Juan Carlos 周嘉樂
LEUNG Mei Yee Kenneth 梁美儀
LO Chi Chiu 羅智超
[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg.
40 Wong Chuk Hang Road
Aberdeen
HONG KONG

[51] A47K 3/062 [11] 30103451
[13] A
[25] ZH
[21] 32024089208.5 [22] 25.03.2024
[30] 06.07.2023 CN,202321764120.X
[54] FOLDABLE PORTABLE BED BATHTUB
折疊移動式床上洗澡盆
[73] YEUNG, KAM TIM
楊錦添
Room 703, Kowloon Bldg., 555 Nathan Road, Kowloon
HONG KONG

香港

九龍彌敦道 555 號九龍行 703 室

[72] YEUNG, KAM TIM 楊錦添

[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

[51] A61B 5/00 [11] 30103449

[13] A

[25] EN

[21] 32024088152.6 [22] 01.03.2024

[54] INFRARED RADIAL ARTERY VISUALIZATION DEVICE

紅外線橈動脈顯視裝置

[73] Logistics and Supply Chain MultiTech R&D Centre Limited

物流及供應鏈多元技術研發中心有限公司

Units 1101 to 1105 and 1109, Level 11

Cyberport 2, 100 Cyberport Road

HONG KONG

[72] CHIU Leung 趙樑

LEE Kin Keung 李健強

FAN Ka Lun 樊家倫

[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED

Flat C, 7/F, Kwai Bo Ind. Bldg.

40 Wong Chuk Hang Road

Aberdeen

HONG KONG

[51] A61G 5/14 [11] 30103446

A61G 7/14

[13] A

[51] A61G 7/14 [11] 30103446

A61G 5/14

[13] A

[25] EN

[21] 32024086964.6 [22] 07.02.2024

[54] A LIFTING APPARATUS FOR ASSISTING A USER TO STAND AND AN

EXERCISE SYSTEM FOR TRAINING A USER

一種協助使用者站立的提升設備和訓練使用者的運動系統

[73] Logistics and Supply Chain MultiTech R&D Centre Limited

物流及供應鏈多元技術研發中心有限公司

Units 1101 to 1105 and 1109, Level 11

Cyberport 2, 100 Cyberport Road
HONG KONG

[72] WONG Hong Man 黃匡民
WONG King Sau 黃敬修
FAN Ka Lun 樊家倫

[74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg.
40 Wong Chuk Hang Road
Aberdeen
HONG KONG

[51] E03D 9/00 [11] 30103454
[13] A

[25] ZH

[21] 32024089753.0 [22] 09.04.2024

[30] 14.11.2023 CN,202323069327.8

[54] A TOILET CLEANING ROBOT
一種衛生間清潔機器人

[73] ZEEQCLEAN TECHNOLOGY LIMITED
智乾淨科技有限公司
香港
將軍澳唐賢街 9 號
天晉一期 8 座 39A

[72] 蘇凱傑
李子聰

[74] 智群科技設計(香港)有限公司
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室

[51] E04B 9/00 [11] 30103448
[13] A

[25] ZH

[21] 32024087666.6 [22] 26.02.2024

[54] A LIFTING WEIGHT AND LIFTING APPLIANCE FOR A MECHANICAL AND
ELECTRICAL MODULE
一種機電模組用吊碼及吊具

[73] GAMMON E&M LIMITED
金門機電工程有限公司
HONG KONG
香港
九龍觀塘海濱道 77 號
海濱匯 1、2 座 22 樓

[72] LAU, Kwok Cheong 劉國昌
CHOI, Pak Lun 蔡柏倫
CHEN, Kwok Hung 陳國雄
李章瑞

[74] 南貓國際知識產權(香港)有限公司
香港
灣仔灣仔道 165-171 號
樂基中心 15 樓 1512 室

[51] E06B 3/24 [11] 30103445
[13] A

[25] ZH

[21] 32024086278.1 [22] 31.01.2024

[54] A NON-INTRUSIVE SECONDARY GLAZING SYSTEM
一種非侵入式雙層玻璃系統

[73] ORIENTOP BUILDING MATERIAL LIMITED
東翹建材有限公司
香港
九龍灣大業街協發工商大廈 2 樓 B 室

[72] YIU, Yik Ming 姚易明

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] F21S 2/00 [11] 30103444
[13] A

[25] ZH

[21] 32023082520.2 [22] 10.11.2023

[54] A INDEPENDENTLY SWITCHED AND CONNECTED LIGHTING BOX AND
APPARATUS
一種獨立開關連接的照明燈箱及裝置

[73] WILLIAM'S (AISA PACIFIC) ELECTRICAL COMPANY LIMITED
威廉仕(亞太)電器有限公司
FLAT F, 17/F, KOON WO INDUSTRIAL BUILDING
63-75 TA CHUEN PING STREET, KWAI CHUNG, NT
HONG KONG

[72] KAI MING, NIP

[74] 長青知識產權事務所有限公司
香港
九龍佐敦柯士甸道 49 號
聯業大廈 15 樓 G-H 室

[51] F24F 1/28 [11] 30103453
F24F 13/02 [13] A

[25] ZH

[21] 32024089476.8 [22] 02.04.2024

[54] A NOVEL AIR CONDITIONER DECORATIVE PIPE GROOVE
一種新型空調裝飾管槽

[73] 科技電能國際貿易有限公司
香港
灣仔莊士敦道 188-192 號
3 樓 B/C 室

[72] 梁鉅陶

[74] 專利及設計有限公司
香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

[51] F24F 13/02 [11] 30103453
F24F 1/28 [13] A

[51] FB62J 1/00 [11] 30103452
[13] A

[25] ZH

[21] 32024089450.3 [22] 29.03.2024

[54] 3D PRINTED BIKE SADDLE AND BICYCLE WITH A 3D PRINTED BIKE
SADDLE
一種基於三維打印的鞍座及自行車

[73] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
香港
九龙红磡育才道 11 号

[72] HONG, Tung Ho, Tommy 康东浩
HO, Chu Po 何柱溥
AU, Sau Chuen, Joe 欧秀全
WONG, Wing Fai, Sidney 黄永辉
CHAN, Siu Fai, Frankie 陈少辉

[74] 中一聯合國際知識產權有限公司
香港
九龍觀塘興業街 20 號
聯合興業工業大廈 5 樓 A26 室

- [51] G02B 6/38 [11] 30103443
G02B 6/42 [13] A
-
- [51] G02B 6/42 [11] 30103443
G02B 6/38 [13] A
- [25] EN
[21] 32023073526.0 [22] 24.05.2023
- [54] APPARATUS AND METHOD FOR SECURING OPTICAL FIBER TO LIGHT
SOURCE COMPONENT
緊固光學纖維和光源零件的設備及方法
- [73] OPTEC TECHNOLOGY LIMITED
Block 1, 34/F., Times Square
1 Matheson Street, Causeway Bay
HONG KONG
- [72] LIN Wai Chung
AU Chung Yin
CHU Ming Fai, Terence
YUEN Tak Fai, Raymond
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
- [51] G06Q 10/08 [11] 30103450
[13] A
- [25] EN
[21] 32024088847.1 [22] 15.03.2024
- [54] A DOLLY IDENTIFICATION SYSTEM AND METHOD
一種台車識別系統及方法
- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
物流及供應鏈多元技術研發中心有限公司
Units 1101 to 1105 and 1109, Level 11
Cyberport 2, 100 Cyberport Road
HONG KONG
- [72] WONG Chun On 黃進安
CHENG Chun Hung 鄭進雄
LAM Ho 林浩
LUK Shiu Kee 陸兆基
LAU Ka Leung 劉家良
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg.
40 Wong Chuk Hang Road
Aberdeen
HONG KONG

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

30103443 - 30103454

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30103443	G02B 6/42, G02B 6/38
30103444	F21S 2/00
30103445	E06B 3/24
30103446	A61G 7/14, A61G 5/14
30103447	A01K 61/70
30103448	E04B 9/00
30103449	A61B 5/00
30103450	G06Q 10/08
30103451	A47K 3/062
30103452	FB62J 1/00
30103453	F24F 1/28, F24F 13/02
30103454	E03D 9/00

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

30103443 - 30103454

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023073526.0	30103443
32023082520.2	30103444
32024086278.1	30103445
32024086964.6	30103446
32024087083.4	30103447
32024087666.6	30103448
32024088152.6	30103449
32024088847.1	30103450
32024089208.5	30103451
32024089450.3	30103452
32024089476.8	30103453
32024089753.0	30103454

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

30103443 - 30103454

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
GAMMON E&M LIMITED 金門機電工程有限公司	E04B 9/00	30103448
Hong Kong Metropolitan University 香港都會 大學	A01K 61/70	30103447
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	A61G 7/14, A61G 5/14	30103446
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	A61B 5/00	30103449
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	G06Q 10/08	30103450
OPTEC TECHNOLOGY LIMITED	G02B 6/42, G02B 6/38	30103443
ORIENTOP BUILDING MATERIAL LIMITED 東翹建材有限公司	E06B 3/24	30103445
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工 大學	FB62J 1/00	30103452
WILLIAM'S (AISA PACIFIC)	F21S 2/00	30103444

ELECTRICAL COMPANY
LIMITED 威廉仕(亞
太) 電器有限公司

YEUNG, KAM TIM 楊 錦添 A47K 3/062 30103451

ZEEQCLEAN TECHNOLOGY LIMITED
智乾淨科技有限公司 E03D 9/00 30103454

科技電能國際貿易有限
公司 F24F 1/28, F24F 13/02 30103453



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	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
10101124.5	1137435	CN101553470
10110419.0	1143908	EP2190164
13101149.3	1174248	EP2506850
15105471.0	1212969	CN104193761
16101670.7	1213749	EP2928362
16104358.0	1216542	CN104987762
16110425.6	1222131	EP2990044
17100046.5	1226533	CN105894313
17103502.6	1230771	EP3078006
17103971.8	1231044	EP3112361
17104198.3	1230602	EP3101019
17104638.1	1230948	CN106163530
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17105583.3	1233742	EP3132406
17105638.8	1231912	CN106701299
17105734.1	1232313	GB2544983
17105735.0	1232314	GB2544982
17106144.3	1232494	EP3144118
17106310.1	1232594	CN106461476
17107308.3	1238495	EP3170395
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17107654.3	1233978	CN106413792
17107937.2	1234060	CN106414440

17108155.5	1234498	CN106707535
17108174.2	1234449	CN106811508
17108230.4	1234346	EP3132793
17108239.5	1234869	CN106779933
17108244.8	1234622	CN106998919
17108331.2	1234843	CN106598433
17108931.6	1235131	GB2543367
17109189.3	1236273	GB2547742
17110570.8	1236440	CN106562927
17110712.7	1236869	EP3229907
17110918.9	1236841	CN106852725
17111283.4	1237531	CN107045937
17111315.6	1237477	CN106815257
17111339.8	1240567	EP3227236
17111362.8	1237508	CN106845881
17111363.7	1237509	CN106846019
17111366.4	1237481	CN106815125
17111368.2	1237482	CN106844019
17111477.0	1237513	CN106845957
17111677.8	1237657	CN107223057
17111802.6	1237686	CN107206195
17111947.2	1238428	CN106856502
17112031.7	1237706	EP3166715
17112472.3	1238652	EP3173425
17112501.8	1238545	EP3226856
17112540.1	1238510	CN106852552
17112860.3	1239525	EP3226853
17112941.6	1239936	CN106846907
17113020.8	1239735	CN106811464
17113024.4	1239736	CN106811465
17113030.6	1239752	CN106811509
17113607.9	1240222	EP3227292
17113651.4	1240318	EP3182111
17113744.3	1240363	CN106896909
17113962.8	1240544	EP3187358
18100036.6	1240694	EP3188161
18100207.9	1240865	CN107050622
18100494.1	1240953	EP3219720
18100506.7	1243682	CN107031577

18100854.5	1241340	CN107000969
18101298.7	1241807	CN107000434
18101387.9	1241979	CN107015150
18101413.7	1241880	CN107001375
18101414.6	1241758	CN106999430
18101488.7	1241763	CN106999432
18101542.1	1242403	GB2546946
18101550.0	1242170	CN106999293
18101555.5	1242282	CN107000992
18101762.4	1242531	CN107028313
18102277.0	1243122	CN107109404
18102631.1	1243146	CN107109613
18102869.4	1243430	EP3226899
18103085.0	1243617	EP3248567
18103093.0	1243659	CN107206191
18103430.2	1243931	CN107206102
18103710.3	1244209	EP3226907
18103721.0	1244339	EP3227845
18103812.0	1244355	CN107210396
18103816.6	1244230	CN107249642
18103829.1	1244234	CN107206088
18104200.8	1244747	CN107249722
18104208.0	1244692	EP3226864
18104344.5	1244881	EP3227685
18104375.7	1244808	CN107428721
18104377.5	1244714	CN107405311
18104379.3	1244749	CN107249758
18104391.7	1245246	EP3227281
18104463.0	1245050	EP3226799
18104624.6	1245346	EP3227461
18104630.8	1247232	EP3227429
18104631.7	1245117	EP3226849
18104668.3	1245122	CN107456539
18104738.9	1245401	EP3227679
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18104814.6	1245329	EP3305900
18104839.7	1245591	EP3229623
18104862.7	1245174	CN107249694
18104914.5	1245802	CN107337734

18105408.5	1245862	EP3234281
18105981.0	1246770	EP3257842
18106156.7	1246774	CN107406378
18106801.6	1247115	CN107405383
18106852.4	1247064	CN107427162
18106923.9	1247231	CN107406777
18108010.9	1249541	CN107922847
18108256.2	1248550	CN108078798
18108857.5	1249000	CN107567307
18108959.2	1248992	GB2557307
18109095.5	1249648	GB2557317
18109549.7	1250032	EP3322713
42021038570.4	40049240	EP3789497



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 34 條，轉錄標準專利申請的恢復

Restoring Application for Standard Patent (R) under section 34 of the Patents Ordinance

下列標準專利申請因未繳維持費而當作已予撤回，現申請恢復專利申請

Applications made for restoration of the undermentioned application for standard patent deemed withdrawn due to non-payment of maintenance fees.

提交申請 Application filed

20.02.2024

[21] 17106581.3

[54] IMMUNOMODULATORY THERAPY FOR TYPE 1 DIABETES MELLITUS
AUTOIMMUNITY

一種用於治療 1 型糖尿病自身免疫的免疫調節療法

[71] Orban, Tihamer
Flat 17, Lyle Park
57 Putney Hill
London SW15 6RT
UNITED KINGDOM

Jalahej, Heyam
Flat 17, Lyle Park
57 Putney Hill
London SW15 6RT
UNITED KINGDOM

Daubeney, Nara
9 Hazlewell Road
Putney
London SW15 6LU
UNITED KINGDOM

Daubeney, Piers
9 Hazlewell Road
Putney
London SW15 6LU
UNITED KINGDOM



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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 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	[11] 發表編號
Application No.	Publication No.
22021030223.2	20073595
22021030225.7	20073596



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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.

01.12.2023 - 06.12.2023

01.12.2023	1245681	1224876	1194136
		1226436	1196051
1121606	03.12.2023	1231418	1198074
1127101		1240927	1198196
1133426	1137990	1242478	1212928
1146075	1161089	1244880	1216490
1171512	1162055	1245343	1223341
1186947	1175692		1223343
1222521	1176678	05.12.2023	1229290
1225444	1199885		1230723
1228168	1202591	1112276	1232200
1234238	1224445	1117455	1243665
1239903	1228711	1122368	1255679
1250835	1228845	1124898	1255680
	1229747	1163642	
02.12.2023	1231970	1184884	
		1186197	
1088397	04.12.2023	1203214	
1125351		1215848	
1148284	1137428	1216139	
1159328	1137431	1218144	
1162049	1137437	1225855	
1162574	1137441	1228722	
1174870	1151139	1229859	
1186346	1156329	1235846	
1200398	1200712		
1208263	1203606	06.12.2023	
1211244	1210591		
1215508	1218154	1117366	
1215976	1223514	1160618	
1223141	1223515	1170271	
1224391	1223516	1188145	
1225824	1223518	1190035	
1227203	1223519	1190205	



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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.

13.06.2024 - 17.06.2024

13.06.2024	1091381
	1093017
1090064	1094034
1091441	1094035
1095515	1094599
1107143	1095144
	1096151
14.06.2024	1169120

1088907
1093395

15.06.2024

1072508
1082479
1084276
1086696
1088013
1088514
1160838

16.06.2024

1088862
1095519
1201569
1231521
40006329

17.06.2024

1071807
1084529



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根據專利條例第 40 條，已失效的標準專利的恢復

Restoration of Lapsed Standard Patent under section 40 of the Patents Ordinance

申請獲准許 Application allowed

18.06.2024

[11] 1213691

[54] POWER THYRISTOR UNIT COOLING SYSTEM
功率晶閘管單元冷卻系統

[73] NO EUL KIM
金諾兒

[11] 1214196

[54] FLYING THEATRE
飛行影院

[73] Dynamic Attractions Ltd.



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根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

[11] 1208352 C

EP 2858679

[73] Ethris GmbH

Translate Bio, Inc.

[54] PULMONARY DELIVERY OF MRNA TO NON-LUNG TARGET CELLS

肺部遞送 MRNA 至非肺靶細胞



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

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1240482

[71] Correction of the name of the applicant:

From

"Martin David LEVIN"

to

"Levin, Martin David".

更正申請人的名稱：

由

Martin David LEVIN

更正為

Levin, Martin David。

[11] 40024340

[72] Correction of the Chinese name of the 2nd inventor:

From

Y·T·赵

to

招彦焘。

更正第二發明人的姓名或名稱：

由

Y·T·赵

更正為

招彦焘。

增補漏記的發明人

Addition of Inventor

[11] 40036045

[72] HELLER, Philipp 菲利普·黑勒

[11] 40037094

[72] BAILEY, Christopher

FINKELSTEIN, Darren.

[11] 40070846

[72] Tayeba KHAN
Zhiliang CHENG

[11] 40078237

[72] MATTIA VERDERIO

[11] 40086822

[72] 徐洪光

[11] 40087658

[72] 徐洪光



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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.

13.06.2024 - 16.06.2024

13.06.2024

1220572
1220573
1220574
1220575

14.06.2024

1219019
1222089
1226597

15.06.2024

1224131

16.06.2024

1217864
1217865
1217869
1218231
1218491
1223784