



知識產權署
Intellectual Property Department

香港知識產權公報

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Arranged by International Patent Classification

2. 按發表編號排列

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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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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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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[Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance](#)

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[Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance](#)

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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](#)

根據專利條例第 29 條，權利的恢復

[Restoration of Rights under section 29 of the Patents Ordinance](#)

根據專利條例第 34 條，轉錄標準專利的申請的恢復

[Restoring Application for Standard Patent \(R\) under section 34 of the Patents Ordinance](#)

根據專利條例第 44(2) 條撤銷轉錄標準專利

[Revocation of Standard Patents \(R\) under section 44\(2\) of the Patents Ordinance](#)

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Revocation of Patents on grounds of "ordre public" or morality under section 49 of the Patents Ordinance

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Request for publication of a corrected translation under Section 106(3) of the Patents Ordinance

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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 127G 條撤銷短期專利

Revocation of Short-term Patents under section 127G 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

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40101609 - 40101972

- [51] 63F 13/837 [11] 40101625
G06T 7/70 CN117611658 A
[13] A
-
- [51] A01G 31/06 [11] 40101671
CN117016370 A
[13] A
- [25] ZH
[21] 42024089674.6 [22] 02.02.2021
[30] 02.03.2018 US,15/910,601
01.05.2018 US,15/968,425
[62] 02.02.2021 62021024693.5
[54] MULTI-PIECE HYDROPONIC TOWER WITH HINGED TOWER FACE
具有鉸接塔面的多段水培塔
[71] MJNN LLC
MJNN 有限责任公司
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[72] KLEIN, Brice B·克莱因
FLYNN, Michael M·弗兰
LE ROUX, Alexandre A·勒鲁
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- [51] A01N 1/02 [11] 40101776

EP4247159 A1

[13] A

[25] EN

[21] 62024089203.9 [22] 25.03.2024

[86] 19.11.2021 PCT/US2021/060164

[87] 27.05.2022 WO2022/109315

[30] 19.11.2020 US,63/115,936

[54] METHODS OF STABLE VITRIFICATION

穩定玻璃化的方法

[71] UPKARA, INC.

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[51] A23C 9/20

[11] 40101873

A23L 33/105

EP4250960 A1

[13] A

[51] A23C 9/20

[11] 40101880

A23L 33/125

EP4255198 A1

A61K 31/702

[13] A

[25] EN

[21] 62024089591.7 [22] 03.04.2024

[86] 02.12.2021 PCT/EP2021/083927

[87] 09.06.2022 WO2022/117710

[30] 04.12.2020 EP,20211796.6

[54] STABLE AQUEOUS COMPOSITION FOR PRETERM TO PROMOTE EARLY

POSTNAL GROWTH

用於早產兒以促進早期出生後生長的穩定含水組合物

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.

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[51] A23J 3/22 [11] 40101858
A23P 30/00 EP4250949 A1
A23P 30/10
A23L 11/00
A23L 25/00
A23L 33/105
A23L 33/185

[13] A

[25] EN

[21] 62024089512.3 [22] 02.04.2024

[86] 24.11.2021 PCT/EP2021/082800

[87] 02.06.2022 WO2022/112315

[30] 24.11.2020 EP,20209642.6

[54] BINDER SYSTEM FOR A MEAT ANALOGUE PRODUCT
用於仿肉產品的粘結劑體系

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[51] A23L 11/00 [11] 40101858
A23J 3/22 EP4250949 A1

[13] A

[51] A23L 2/52 [11] 40101727
A23L 2/68 CN116709929 A
A23L 2/60

[13] A

[25] JA

[21] 62024087649.5 [22] 26.02.2024

[86] 21.12.2021 PCT/JP2021/047359

[87] 30.06.2022 WO2022/138651

[30] 22.12.2020 JP,2020-212430

- [54] ETHYL GLUCOSIDE-CONTAINING COMPOSITION AND METHOD FOR
REDUCING A PUNGENT TASTE ATTRIBUTED TO ETHYL GLUCOSIDE
含乙基葡萄糖苷的組合物及減輕乙基葡萄糖苷引起的澀味的方法
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
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OSAKA-SHI, OSAKA 5308203
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- [72] FUJITA, Yohei 藤田陽平
YOSHII, Takaaki 吉井孝彰
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ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

- [51] A23L 2/60 [11] 40101727
A23L 2/52 CN116709929 A
[13] A
-

- [51] A23L 2/68 [11] 40101727
A23L 2/52 CN116709929 A
[13] A
-

- [51] A23L 25/00 [11] 40101858
A23J 3/22 EP4250949 A1
[13] A
-

- [51] A23L 33/10 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A
-

- [51] A23L 33/10 [11] 40101699
A61K 8/73 CN117695170 A
[13] A
-

- [51] A23L 33/105 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A
-

[51] A23L 33/105 [11] 40101858
A23J 3/22 EP4250949 A1
[13] A

[51] A23L 33/105 [11] 40101873
A23L 33/185 EP4250960 A1
A23L 33/19
A23C 9/20
A61K 36/605
A61K 36/87
A61K 36/752
[13] A

[25] EN

[21] 62024089561.0 [22] 03.04.2024

[86] 29.11.2021 PCT/US2021/060921

[87] 02.06.2022 WO2022/115669

[30] 30.11.2020 US, 63/119,157

[54] LIQUID NUTRITIONAL COMPOSITIONS WITH WATER-INSOLUBLE PLANT
FLAVONOID AND METHOD OF PRODUCTION THEREOF
具有水不溶性植物類黃酮的液體營養組合物及其製備方法

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JOHNS, Paul
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TERP, Megan
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[51] A23L 33/12 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A23L 33/125 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A23L 33/125 [11] 40101880
A23C 9/20 EP4255198 A1
[13] A

[51] A23L 33/15 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A23L 33/185 [11] 40101858
A23J 3/22 EP4250949 A1
[13] A

[51] A23L 33/185 [11] 40101873
A23L 33/105 EP4250960 A1
[13] A

[51] A23L 33/19 [11] 40101873
A23L 33/105 EP4250960 A1
[13] A

[51] A23L 5/10 [11] 40101725
CN117119902 A
[13] A

[25] JA

[21] 62024087611.5 [22] 26.02.2024

[86] 10.06.2022 PCT/JP2022/023400

[87] 15.12.2022 WO2022/260155

[30] 11.06.2021 JP,2021-098300

[54] PROCESSED FOOD PRODUCT PRODUCTION METHOD FOR BATTER-FRIED
FOOD

油炸麵衣食品用加工食品的製造方法

[71] NISSIN FOODS HOLDINGS CO., LTD.

日清食品控股株式會社

1-1,4-chome,Nishinakajima

Yodogawa-ku,Osaka,532-8524

JAPAN

JAPAN JIFFY FOODS, INC.

日本吉菲食品株式會社

2-4-31, Kyutaromachi

Chuo-ku, Osaka-shi, Osaka 5410056
JAPAN

[72] IWANO, Ayana 岩野彩奈
NAKAMURA, Shino 中村紫乃
OZAWA, Taku 小澤琢
Yoshida, Kazuki 吉田和樹
KANEKO, Tadashi 金子忠司
TSUYAMA, Hideki 津山秀樹

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

[51] A23L 7/109 [11] 40101726
CN117042624 A
[13] A

[25] JA

[21] 62024087617.2 [22] 26.02.2024

[86] 30.06.2022 PCT/JP2022/026130

[87] 02.02.2023 WO2023/008078

[30] 29.07.2021 JP,2021-123945

[54] METHOD FOR MANUFACTURING FROZEN NOODLES
用於製備冷凍麵條的方法

[71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1,4-chome,Nishinakajima
Yodogawa-ku,Osaka,532-8524
JAPAN

[72] UTSUMI, Mai 内海麻衣
WADA, Yusuke 和田祐典
YOKOISHI, Takaharu 横石孝治
ONISHI, Atsushi 大西篤
YOSHINUMA, Toshio 吉沼俊男

[74] MARKS & CLERK
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HONG KONG

[51] A23P 30/00 [11] 40101858
A23J 3/22 EP4250949 A1
[13] A

[51] A23P 30/10 [11] 40101858
A23J 3/22

EP4250949 A1

[13] A

[51] A24F 40/465 [11] 40101752
A24F 40/50 EP4284201 A1
[13] A

[51] A24F 40/50 [11] 40101752
H03K 17/687 EP4284201 A1
A24F 40/465
H05B 6/10
H05B 6/06
[13] A

[25] EN

[21] 62024088186.7 [22] 04.03.2024

[86] 27.01.2022 PCT/EP2022/051851

[87] 04.08.2022 WO2022/162046

[30] 28.01.2021 EP,21153930.9

[54] INDUCTIVE HEATING ARRANGEMENT FOR HEATING AEROSOL-FORMING
SUBSTRATES

用於加熱氣溶膠形成基質的感應加熱裝置

[71] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] COURBAT, Jerome Christian

MIRONOV, Oleg

STURA, Enrico

MONNEY, Patrick Philippe

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai

HONG KONG

[51] A45D 40/00 [11] 40101918
A45D 40/06 CN117597050 A
A45D 40/02
A45D 40/26
A45D 40/16

[13] A

[25] EN

[21] 62024089742.6 [22] 09.04.2024

[86] 10.06.2022 PCT/US2022/032919

[87] 15.12.2022 WO2022/261384

- [30] 11.06.2021 US,17/345,280
11.06.2021 US,17/345,303
11.06.2021 US,17/345,321
- [54] COSMETIC PRODUCT SAMPLING SYSTEM
化妝產品取樣系統
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] TARAJANO NOYA, Lemis
ADAMS, Robyn Lynne
LECHANOINE, Marc Emile
MATTAROCCIA, Gianluca
CALVERT, Timothy Hugh
MELENKEVITZ, Douglas John
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] A45D 40/02 [11] 40101918
A45D 40/00 CN117597050 A
[13] A

-
- [51] A45D 40/06 [11] 40101777
CN116847758 A
[13] A

- [25] EN
[21] 62024089222.9 [22] 26.03.2024
- [86] 14.01.2022 PCT/US2022/012605
[87] 21.07.2022 WO2022/155522
- [30] 14.01.2021 US,17/148,702
- [54] GLUE-FREE CASE FOR A STICK PRODUCT
用於棒狀產品的無膠盒
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] YAN, Jian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

[51] A45D 40/06 [11] 40101918
A45D 40/00 CN117597050 A
[13] A

[51] A45D 40/16 [11] 40101918
A45D 40/00 CN117597050 A
[13] A

[51] A45D 40/26 [11] 40101918
A45D 40/00 CN117597050 A
[13] A

[51] A45D 44/00 [11] 40101762
A61B 5/00 EP4262528 A1
[13] A

[51] A61B 10/00 [11] 40101932
A61B 5/02 EP4268730 A1
[13] A

[25] JA

[21] 62024089936.4 [22] 11.04.2024

[86] 21.12.2021 PCT/JP2021/047384

[87] 30.06.2022 WO2022/138661

[30] 25.12.2020 JP,2020-216927

[54] ARRHYTHMIC STATE DETECTION ASSISTING DEVICE AND PROGRAM
心律失常狀態檢測支援裝置及程序

[71] Astellas Pharma Inc.

安斯泰來製藥株式會社

5-1, Nihonbashi-Honcho 2-Chome, Chuo-Ku, Tokyo 103-8411
JAPAN

[72] OGINO, Makoto
KAMADA, Hiroyuki

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

[51] A61B 17/00 [11] 40101772
A61M 29/00 EP4337296 A1
[13] A

[51] A61B 17/34 [11] 40101611
A61M 1/36 EP4218630 A1
A61M 60/109
A61M 60/117
A61M 60/216
A61M 60/253
A61M 60/38
A61M 60/857
A61M 60/861
A61M 60/865

[13] A

[25] EN

[21] 42024085960.3 [22] 25.01.2024

[30] 14.11.2014 US,US201462079876P

[54] SELF-SEALING CANNULA
自密封套管

[71] University Of Maryland, Baltimore
620 W. Lexington Street, 4th Floor
Baltimore, Maryland 21201
UNITED STATES OF AMERICA

[72] Wu, Zhongjun
Griffith, Bartley P.
Rajagopal, Keshava

[74] HK BAIRUI PATENT & TRADEMARK LIMITED
Room 1817, 18th V. Heun Building,
138 Queen's Road Central,
Central, Hong Kong

[51] A61B 18/00 [11] 40101702
A61B 18/02 CN117137608 A
[13] A

[51] A61B 18/02 [11] 40101702
A61B 18/00 CN117137608 A
A61B 90/00

[13] A

[25] ZH

[21] 42024090031.6 [22] 12.04.2024

[30] 31.05.2022 US,17/828,128

[54] CRYOGENIC SYSTEM WITH MULTIPLE SUBMERGED PUMPS
具有多個浸沒泵的低溫系統

[71] IceCure Medical Ltd.
艾斯酷瑞医药有限公司
7 Haeshel Street, P.O. Box 3163

Caesarea 3088900
ISRAEL

[72] Ron Hilleli R·希勒利
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Naum Muchnik 纳姆·穆奇尼克
Dori Brudner 多利·布鲁德纳
Lior Lasker 利奥尔·拉斯克

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
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[51] A61B 18/14 [11] 40101686
GB2617401 A
[13] A

[25] EN

[21] 42024089886.6 [22] 10.04.2024

[54] ELECTROSURGICAL IMPLEMENT
電外科器械

[71] GForce Concepts Limited
Midway House, Herrick Way, Staverton Technology Park,
Staverton
Cheltenham, Gloucestershire, GL51 6TQ
UNITED KINGDOM

[72] Gerard Michael Brooke

[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] A61B 5/00 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] A61B 5/00 [11] 40101692
GB2621212 A
[13] A

[25] EN

[21] 42024089924.5 [22] 11.04.2024

[30] 10.06.2022 GB,2208551

[54] APPARATUS AND METHOD FOR THE ASSESSMENT OF PAIN
用於評估疼痛的設備和方法

[71] YAQI XIE
202 STAITH COURT

8 NICHOLSON SQUARE, LONDON E3 3UE
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- [72] YAQI XIE
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG
-

- [51] A61B 5/00 [11] 40101756
A61K 39/395 EP4236768 A1
G01N 33/48
G01N 33/53
G01N 33/68
[13] A
- [25] EN
[21] 62024088199.0 [22] 04.03.2024
[86] 26.10.2021 PCT/US2021/056568
[87] 05.05.2022 WO2022/093757
[30] 30.10.2020 US, 63/107,730
[54] KITS, REAGENTS AND METHODS FOR THE ASSESSMENT OF LIVER
DISEASES
用於評估肝臟疾病的試劑盒、試劑和方法
[71] THE GENERAL HOSPITAL CORPORATION
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA
[72] GRINSPOON, Steven K.
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road, Central
HONG KONG
-

- [51] A61B 5/00 [11] 40101762
A45D 44/00 EP4262528 A1
A61K 8/00
[13] A
- [25] EN
[21] 62024088513.2 [22] 11.03.2024
[86] 30.11.2021 PCT/US2021/061226
[87] 30.06.2022 WO2022/140021
[30] 21.12.2020 US, 63/199,354
[54] DEVICE AND METHOD FOR CONTINUOUS EVEN APPLICATION OF
COMPOSITION TO SKIN
用於將組合物連續均勻塗敷至皮膚的裝置和方法
[71] Johnson & Johnson Consumer Inc.
199 Grandview Road

Skillman, NJ, 08558
UNITED STATES OF AMERICA

- [72] EDGAR, Albert Durr
HIGGINS, Laura
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

-
- [51] A61B 5/00 [11] 40101781
A61K 38/37 EP4297771 A1
[13] A

-
- [51] A61B 5/00 [11] 40101837
CN116867427 A
[13] A

[25] ZH

[21] 62024089410.0 [22] 28.03.2024

[86] 21.09.2022 PCT/CN2022/120367

[87] 28.09.2023 WO2023/178957

[30] 24.03.2022 US, 63/269,861

[54] VITAL SIGNS MONITORING METHOD, DEVICES RELATED THERETO AND
COMPUTER-READABLE STORAGE MEDIUM
生命體徵監測方法、相關設備及計算機可讀存儲介質

[71] PanopticAI Limited
全境智能有限公司
香港
新界白石角香港科學園科技大道西
19W座6樓659室

[72] Jing Wei CHIN 陈经纬
Tsz Tai CHAN 陈子泰
Kristian SUHARTONO 克里斯蒂安·苏哈托诺

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

-
- [51] A61B 5/00 [11] 40101869
G01N 33/574 EP4264270 A1
[13] A
-

[51] A61B 5/02 [11] 40101932
A61B 10/00 EP4268730 A1
[13] A

[51] A61B 5/0255 [11] 40101892
A61M 21/00 EP4281155 A1
[13] A

[51] A61B 5/0531 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] A61B 5/145 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] A61B 5/24 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] A61B 90/00 [11] 40101702
A61B 18/02 CN117137608 A
[13] A

[51] A61B 90/00 [11] 40101772
A61M 29/00 EP4337296 A1
[13] A

[51] A61F 13/00 [11] 40101793
CN117222383 A
[13] A

[25] EN

[21] 62024089247.6 [22] 26.03.2024

[86] 21.03.2022 PCT/US2022/021218

[87] 29.09.2022 WO2022/204066

[30] 22.03.2021 US, 63/164,217

[54] ABSORBENT COMPOSITES

吸收性複合材料

- [71] BERRY GLOBAL, INC.
贝里国际公司
101 Oakley Street Evansville, Indiana 47710
UNITED STATES OF AMERICA
美國
印第安那州
- [72] WANG, Lei 汪雷
FU, Linlei 付林蕾
JIN, Yongji 金永吉
- [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] A61F 2/16 [11] 40101897
CN116940304 A
[13] A
- [25] EN
- [21] 62024089642.8 [22] 05.04.2024
- [86] 13.01.2022 PCT/US2022/012300
- [87] 21.07.2022 WO2022/155325
- [30] 13.01.2021 US, 63/136,843
- [54] VARIABLE THICKNESS DYNAMIC MEMBRANE FOR ACCOMMODATING
INTRAOCULAR LENSES
用於調節人工水晶體的可變厚度的動態膜
- [71] FORSIGHT VISION6, INC.
弗赛特影像 6 股份有限公司
1000 Marina Blvd., Suite 105
Brisbane, California 94005
UNITED STATES OF AMERICA
- [72] OREN, Guy G·奥雷恩
KAHN-DROR, Nicole N·卡恩-德罗尔
CLARKE, Matthew M·克拉克
TSVET, Rina R·茨韦特
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61F 5/41 [11] 40101812
CN116847811 A
[13] A
- [25] EN
- [21] 62024089333.4 [22] 27.03.2024

- [86] 25.08.2021 PCT/US2021/047556
 [87] 03.03.2022 WO2022/046911
 [30] 26.08.2020 US,63/070,724
 [54] SYSTEMS, METHODS, AND DEVICES FOR ALLEVIATING ERECTILE DYSFUNCTION AND OTHER CONDITIONS USING AN ERECTILE DYSFUNCTION DEVICE
 使用勃起功能障礙裝置來緩解勃起功能障礙和其他病症的系統、方法和裝置
 [71] GIDDY HOLDINGS, INC.
 吉蒂控股公司
 1209 E. Cesar Chavez Street
 Austin, Texas 78702
 UNITED STATES OF AMERICA
 [72] JACOBSON, Brett 布雷特·雅各布森
 [74] AWA ASIA LIMITED
 Suite 1411, 14/F Leighton Centre
 77 Leighton Road, Causeway Bay
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- [51] A61G 13/10 [11] 40101767
 A61G 13/12 EP4337156 A1
 A61H 31/00
 A61H 99/00
 [13] A
 [25] EN
 [21] 62024089159.3 [22] 25.03.2024
 [86] 11.05.2022 PCT/US2022/028713
 [87] 17.11.2022 WO2022/240949
 [30] 12.05.2021 US,17/318,862
 [54] ADJUSTABLE AUTOMATED CPR POSITIONING APPARATUS
 可調式自動 CPR 定位設備
 [71] Fabian, Ariel
 186 Morningside Road
 Paramus, NJ 07652-1600
 UNITED STATES OF AMERICA
 Schwartz, Efraim
 78 Primrose Lane, Apt. B
 Paramus, NJ 07652
 UNITED STATES OF AMERICA
 [72] Fabian, Ariel
 Schwartz, Efraim
 [74] HNC INNOVATION LIMITED
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 Cyberport Road
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[51] A61G 13/12 [11] 40101767
A61G 13/10 EP4337156 A1
[13] A

[51] A61H 15/00 [11] 40101757
A61H 9/00 CN117529299 A
[13] A

[51] A61H 31/00 [11] 40101767
A61G 13/10 EP4337156 A1
[13] A

[51] A61H 37/00 [11] 40101757
A61H 9/00 CN117529299 A
[13] A

[51] A61H 9/00 [11] 40101757
A61H 37/00 CN117529299 A
A61H 15/00
[13] A

[25] KR

[21] 62024088201.4 [22] 04.03.2024

[86] 05.08.2022 PCT/KR2022/011703

[87] 07.12.2023 WO2023/234472

[30] 03.06.2022 KR,10-2022-0067897

15.07.2022 KR,10-2022-0087300

[54] MESSAGE DEVICE COMPRISING IMPROVED LEG MASSAGE PARTS THAT
INDEPENDENTLY MOVE

包括改善的獨立運動腿部按摩部的按摩裝置

[71] BODYFRIEND CO., LTD.

保迪弗兰德有限公司

163, Yangjaecheon-ro

Gangnam-gu, Seoul 06302

REPUBLIC OF KOREA

[72] KANG, Woong Chul 姜雄澈

HUR, Ju Song 许鈺讼

LEE, Beom Seok 李范奭

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51] A61H 99/00 [11] 40101767
A61G 13/10 EP4337156 A1
[13] A

[51] A61K 31/00 [11] 40101738
A61P 5/42 EP4232011 A1
A61P 9/12
A61P 13/12
C07D 471/04
[13] A

[25] EN

[21] 62024087959.8 [22] 29.02.2024

[86] 25.10.2021 PCT/US2021/056499

[87] 05.05.2022 WO2022/093714

[30] 26.10.2020 US, 63/105,745
20.07.2021 US, 63/223,719

[54] CYP11B2 BETA HYDROXYLASE INHIBITORS FOR HYPERTENSION
用於高血壓的 CYP11B2 β 羥化酶抑制劑

[71] Mineralys Therapeutics, Inc.
100 Pine Street, Suite 1250
San Francisco, CA, 94111
UNITED STATES OF AMERICA

[72] SLINGSBY, Brian, Taylor
WATT, William, Connolly
RODMAN, David

[74] Deacons
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18 Chater Road, Central
HONG KONG

[51] A61K 31/05 [11] 40101690
A61K 31/122 EP4257190 A2
A61P 25/28
[13] A

[25] EN

[21] 42024089914.6 [22] 15.02.2022

[30] 17.10.2018 US, 62/747,080
26.11.2018 US, 62/771,570

[62] 15.02.2022 62022048289.2

[54] 2,3,5-TRIMETHYL-6-NONYLCYCLOHEXA-2,5-DIENE-1,4-DIONE FOR
SUPPRESSING AND TREATING ALPHA-SYNUCLEINOPATHIES,
TAUOPATHIES, AND OTHER DISORDERS
用於抑制和治療 α -突觸核蛋白病、TAU 蛋白病及其他疾病的 2,3,5-三甲基-6-
壬基環己-2,5-二烯-1,4-二酮

- [71] PTC Therapeutics, Inc.
500 Warren Corporate Center Drive
Warren, New Jersey 07059
UNITED STATES OF AMERICA
- [72] HINMAN, Andrew W.
HOLST, Charles R.
MINELLA, Angela
MOLLARD, Paul
PINTCHOVSKI, Sean
TRIMMER, Jeffrey K.
TORREY, Eric
- [74] SQUIRE PATTON BOGGS (Henry Luk)
Suite 3201, One Island East, Taikoo Place
18 Westlands Road, Quarry Bay
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-
- [51] A61K 31/122 [11] 40101690
A61K 31/05 EP4257190 A2
[13] A

-
- [51] A61K 31/133 [11] 40101945
A61K 8/41 CN117881387 A
[13] A

-
- [51] A61K 31/14 [11] 40101770
CN116887820 A
[13] A

[25] EN

[21] 62024089163.5 [22] 25.03.2024

[86] 17.08.2021 PCT/US2021/046333

[87] 24.02.2022 WO2022/040204

[30] 17.08.2020 US, 63/066, 740

18.08.2020 US, 16/996, 740

[54] ADENOVIRUS VECTORS AND METHODS FOR USING ADENOVIRUS VECTORS

腺病毒載體以及關於使用腺病毒載體的方法

[71] MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH

梅奥医学教育及研究基金会

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[72] BARRY, Michael A. M·A·巴里

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[51] A61K 31/185 [11] 40101949
A61K 31/327 EP4346798 A1
[13] A

[51] A61K 31/19 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 31/201 [11] 40101896
A61K 31/202 EP4267124 A1
A61K 31/519
A61K 31/575
A61K 38/00
A61K 45/06
A61P 1/16
[13] A

[25] EN

[21] 62024089641.0 [22] 05.04.2024

[86] 21.12.2021 PCT/IB2021/062115

[87] 30.06.2022 WO2022/137125

[30] 22.12.2020 US, 63/128,996

[54] COMBINATION THERAPIES COMPRISING OXYGEN-CONTAINING
STRUCTURALLY ENHANCED FATTY ACIDS FOR TREATMENT OF NON-
ALCOHOLIC STEATOHEPATITIS

用於治療非酒精性脂肪性肝炎的包含含氧結構增強的脂肪酸的組合療法

[71] Northsea Therapeutics B.V.

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[72] FRASER, David Alan

[74] MARKS & CLERK

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[51] A61K 31/202 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A

- [51] A61K 31/216 [11] 40101627
A61K 47/12 GB2616923 A
A61K 47/14
A61K 47/28
A61P 29/00
[13] A
- [25] EN
- [21] 42024088765.3 [22] 14.03.2024
- [30] 14.03.2022 US, 63269327
28.03.2022 US, 63362005
- [54] FIBRATE COMPOSITIONS FOR TREATING INFLAMMATION AND
NEUROINFLAMMATION
用於治療炎症和神經炎症的貝特類組合物
- [71] MONUMENT THERAPEUTICS LIMITED
ALDERLEY PARK, CONGLETON ROAD
MACCLESFIELD, CHESHIRE, SK10 4TG
UNITED KINGDOM
- [72] JOHN BREW
DANIEL GOODING
ROBIN M BANNISTER
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] A61K 31/23 [11] 40101782
A61P 29/00 EP4262779 A1
A61P 25/04
[13] A
- [25] EN
- [21] 62024089232.8 [22] 26.03.2024
- [86] 16.12.2021 PCT/IB2021/061872
- [87] 23.06.2022 WO2022/130288
- [30] 16.12.2020 US, 63/126,387
- [54] DICARBOXYLIC ACID ESTERS FOR INDUCING AN ANALGESIC EFFECT
用於誘導鎮痛作用的二羧酸酯
- [71] NEW FRONTIER LABS, LLC
900 NE Loop 410, Suite D-119
San Antonio, TX 78209-1403
UNITED STATES OF AMERICA
- [72] STREEPER, Robert T.
IZBICKA, Elzbieta
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51] A61K 31/327 [11] 40101949
A61K 31/185 EP4346798 A1
[13] A

[25] EN

[21] 62024090008.9 [22] 12.04.2024

[86] 27.05.2022 PCT/US2022/031333

[87] 08.12.2022 WO2022/256256

[30] 01.06.2021 IT,102021000014330

[54] SKIN CARE PRODUCT AND PROCEDURE FOR ITS PRODUCTION
皮膚護理產品及其生產程序

[71] THEUBEAUTY.COM, LLC.
3737 Ortega Boulevard
Jacksonville, FL 32210
UNITED STATES OF AMERICA

[72] CATALANO, Antonio
MITRI, Khalil

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

[51] A61K 31/337 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61K 31/353 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 31/357 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61K 31/404 [11] 40101616
C07D 405/12 EP4253381 A2
[13] A

[51] A61K 31/41 [11] 40101842
C07D 487/22 EP4251627 A1
[13] A

[51] A61K 31/415 [11] 40101808
A61K 31/437 EP4259131 A1
A61K 31/519
A61K 45/06
A61P 17/00
[13] A

[25] EN

[21] 62024089277.3 [22] 26.03.2024

[86] 08.12.2021 PCT/US2021/062419

[87] 16.06.2022 WO2022/125670

[30] 08.12.2020 US, 63/122,574
21.09.2021 US, 63/246,688

[54] JAK1 PATHWAY INHIBITORS FOR THE TREATMENT OF VITILIGO
用於治療白癜風的 JAK1 通路抑制劑

[71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] SMITH, Paul
BROWN, Kurt Andrew
HOWELL, Michael D.
KUO, Fiona
LEE, James
DOS SANTOS, Leandro Luiz
RUMBERGER, Beth

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

[51] A61K 31/4155 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61K 31/4155 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61K 31/4184 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61K 31/4192 [11] 40101885
C07D 405/14 EP4291556 A1
[13] A

[51] A61K 31/426 [11] 40101742
A61K 31/7056 EP4247366 A1
A61K 45/06
A61P 1/16
A61P 7/10
A61P 43/00
[13] A

[25] EN

[21] 62024087970.5 [22] 29.02.2024

[86] 16.11.2021 PCT/EP2021/081876

[87] 27.05.2022 WO2022/106425

[30] 17.11.2020 EP,20306396.1

28.09.2021 EP,21199623.6

[54] METHODS OF TREATMENT OF LIVER FAILURE
治療肝衰竭的方法

[71] Genfit
885 avenue Eugène Avinée
59120 Loos
FRANCE

[72] DELATAILLE, Philippe
WALCZAK, Robert
FOUCART, Corinne
LEGRY, Vanessa
STANKOVIC VALENTIN, Nicolas
DEBAECKER, Simon
HANF, Rémy

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

[51] A61K 31/427 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61K 31/4365 [11] 40101785
C07D 495/04 EP4255910 A1
[13] A

[51] A61K 31/437 [11] 40101805
A61K 31/55 EP4259135 A1
A61K 39/39
[13] A

[25] EN

[21] 62024089270.8 [22] 26.03.2024

[86] 09.12.2021 PCT/US2021/062565
[87] 16.06.2022 WO2022/125750

[30] 09.12.2020 US,US202063122999P

[54] IMIDAZOQUINOLINE COMPOUND HAVING ANTI-INFLAMMATORY,
ANTIFUNGAL, ANTIPARASITIC, AND ANTICANCER ACTIVITY
具有抗炎、抗真菌、抗寄生蟲和抗癌活性的咪唑並喹啉化合物

[71] Pharma Cinq, LLC
1601 Research Boulevard
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] SIMPSON, David, Michael
VON BORSTEL, Reid, Warren
GARCIA GARCIA, Rolando, Alejandro

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

[51] A61K 31/437 [11] 40101808
A61K 31/415 EP4259131 A1
[13] A

[51] A61K 31/437 [11] 40101825
CN116847839 A
[13] A

[25] EN

[21] 62024089356.5 [22] 27.03.2024

[86] 14.02.2022 PCT/US2022/016254
[87] 25.08.2022 WO2022/177835

[30] 16.02.2021 US,63/149,947

[54] TREATMENT OF BREAST CANCER USING COMBINATION THERAPIES
COMPRISING GDC-9545 AND IPATASERTIB
使用包括 GDC-9545 和依帕他賽的組合療法治療乳腺癌

[71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] METCALFE, Ciara C·梅特卡夫
LIN, Kui 林葵
HAFNER, Marc Antoine M·A·哈夫納

[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 31/437 [11] 40101879
C07D 471/04 EP4267573 A1
[13] A

[51] A61K 31/438 [11] 40101855
A61P 25/32 CN116887830 A
[13] A

[25] EN

[21] 62024089500.8 [22] 02.04.2024

[86] 19.11.2021 PCT/US2021/060011

[87] 27.05.2022 WO2022/109218

[30] 20.11.2020 US,63/116,777

[54] CYCLOBENZAPRINE TREATMENT FOR ALCOHOL USE DISORDER
酒精使用障礙的環苯扎林治療

[71] TONIX PHARMACEUTICALS HOLDING CORP.
通尼克斯医药控股公司
26 MAIN STREET, SUITE 101, CHATHAM, NJ 07928
UNITED STATES OF AMERICA

[72] LEDERMAN, SETH S·莱德爾曼
SULLIVAN, GREG M. G·M·沙利文

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

[51] A61K 31/439 [11] 40101861
A61K 45/06 EP4262796 A1
A61P 35/00
[13] A

[25] EN

[21] 62024089518.0 [22] 02.04.2024

[86] 16.12.2021 PCT/US2021/063721

[87] 23.06.2022 WO2022/133037

[30] 17.12.2020 US,202063126722 P

16.11.2021 US,202163279850 P

01.12.2021 US,202163284789 P

13.12.2021 US,202163289014 P

[54] MACROCYCLES AND THEIR USE

大環化合物及其用途

[71] Blossomhill Therapeutics, Inc.

3525 John Hopkins Court, Suite 100

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] CUI, Jingrong J.

RUI, Eugene

ROGERS, Evan W.

[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] A61K 31/4439

C07D 401/12

[11] 40101636

CN116874466 A

[13] A

[51] A61K 31/444

C07D 401/14

[11] 40101866

EP4251618 A1

[13] A

[51] A61K 31/445

A61P 13/12

[11] 40101630

EP4245366 A2

[13] A

[25] EN

[21] 42024088924.6

[22] 19.03.2024

[30] 30.05.2017 US,201762512458P

06.02.2018 US,201862626953P

[54] MIGALASTAT FOR TREATING FABRY PATIENTS HAVING RENAL

IMPAIRMENT

治療具有腎損害的法布里患者的米加司他

[71] Amicus Therapeutics, Inc.

3675 Market Street

Philadelphia, PA 19104

UNITED STATES OF AMERICA

[72] Castelli, Jeff

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

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[51] A61K 31/445 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61K 31/4468 [11] 40101934
A61P 25/04 EP4255428 A1
A61P 25/00
A61K 31/445
A61P 25/30
A61P 25/36
A61P 25/24
A61P 25/16
A61P 25/14
A61P 25/18
[13] A

[25] EN

[21] 62024089938.0 [22] 11.04.2024

[86] 30.11.2021 PCT/US2021/061288

[87] 09.06.2022 WO2022/119862

[30] 01.12.2020 US, 63/119,837

01.12.2020 US, 63/119,848

[54] TREATMENT OF PAIN AND NEUROLOGICAL CONDITIONS
疼痛和神經病症的治療

[71] Biocorrx Pharmaceuticals, Inc.
2390 E. Orangewood Avenue 500
Anaheim, CA 92806
UNITED STATES OF AMERICA

[72] GRANIER, Brady J.
WITKIN, Jeffrey M.

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

[51] A61K 31/4468 [11] 40101947
A61K 31/47 EP4281073 A1
A61K 31/506
A61K 31/519
A61K 31/635
A61P 35/00
[13] A

[25] EN

[21] 62024089999.2 [22] 12.04.2024

[86] 25.01.2022 PCT/US2022/070330

[87] 28.07.2022 WO2022/159986

[30] 25.01.2021 US, 63/141,105

- [54] COMBINATION OF A 3-(IMIDAZOL-4-YL)-4-(AMINO)-
BENZENESULFONAMIDE TEAD INHIBITOR WITH AN EGFR INHIBITOR
AND/OR MEK INHIBITOR FOR USE IN THE TREATMENT OF LUNG CANCER
3-(咪唑-4-YL)-4-(氨基)-苯磺酰胺 TEAD 抑制劑與 EGFR 抑制劑和/或 MEK 抑制
劑的組合用於治療肺癌
- [71] Ikena Oncology, Inc.
645 Summer Street
Suite 101
Boston, Massachusetts 02210
UNITED STATES OF AMERICA
- [72] CASTRO, Alfredo C.
BURKE, Michael
AMIDON, Benjamin
FROSCH, Hyejin
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A61K 31/4545 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A

-
- [51] A61K 31/4545 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

-
- [51] A61K 31/47 [11] 40101947
A61K 31/4468 EP4281073 A1
[13] A

-
- [51] A61K 31/472 [11] 40101774
C07D 217/24 EP4247376 A1
C07D 221/18
[13] A

[25] EN

[21] 62024089189.0 [22] 25.03.2024

[86] 19.11.2021 PCT/US2021/060088

[87] 27.05.2022 WO2022/109268

[30] 20.11.2020 US, 63/116, 727
18.12.2020 US, 63/127, 928
30.04.2021 US, 63/182, 741
15.10.2021 US, 63/256, 393

- [54] COMPOUNDS, COMPOSITIONS, AND METHODS
化合物、組合物和方法
- [71] Denali Therapeutics Inc.
161 Oyster Point Boulevard
South San Francisco, California 94080
UNITED STATES OF AMERICA
- [72] BAGDASARIAN, Alex L.
BUCHER, Cyril
CRAIG, II, Robert A.
DE VICENTE FIDALGO, Javier
ESTRADA, Anthony A.
FOX, Brian M.
HU, Cheng
HUFFMAN, Benjamin J.
LEXA, Katrina W.
NILEWSKI, Lizanne G.
OSIPOV, Maksim
THOTTUMKARA, Arun
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
- [51] A61K 31/4745 [11] 40101679
C07D 491/22 CN117567478 A
[13] A
-
- [51] A61K 31/4745 [11] 40101862
CN117355301 A
[13] A
- [25] JA
[21] 62024089519.8 [22] 02.04.2024
[86] 23.05.2022 PCT/JP2022/021106
[87] 01.12.2022 WO2022/250015
[30] 24.05.2021 US,63/192,329
[54] TREATMENT AGENT
處置劑
- [71] FUJIFILM Corporation
富士胶片株式会社
26-30, Nishiazabu 2-chome
Minato-ku, Tokyo 106-8620
JAPAN
- [72] SHIMOYAMA Susumu 下山晋
MORI Mikinaga 森干永
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/496 [11] 40101721
A61K 31/5355 EP4228645 A1
A61K 31/7068
A61K 31/4184
A61K 31/69
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62024087505.9 [22] 22.02.2024

[86] 13.10.2021 PCT/US2021/071840

[87] 21.04.2022 WO2022/082180

[30] 16.10.2020 US, 63/092, 958

[54] COMBINATIONS OF BCL-2 INHIBITORS WITH CHEMOTHERAPEUTIC AGENTS
BCL-2 抑制劑與化療藥的組合

[71] Recurium IP Holdings, LLC
10275 Science Center Drive, Suite 200
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] SAMATAR, Ahmed, Abdi
DONATE, Fernando
IZADI, Hooman
PINCHMAN, Joseph, Robert
BUNKER, Kevin, Duane
HUANG, Peter, Qinhua

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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[51] A61K 31/496 [11] 40101765
C07D 471/00 EP4242207 A1
[13] A

[51] A61K 31/497 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61K 31/501 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

-
- [51] A61K 31/502 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A
-
- [51] A61K 31/5025 [11] 40101779
CN116887834 A
[13] A
- [25] EN
[21] 62024089225.2 [22] 26.03.2024
[86] 15.12.2021 PCT/US2021/063567
[87] 23.06.2022 WO2022/132936
[30] 15.12.2020 US,63/125654
[54] MULTI-CYCLIC IRAK AND FLT3 INHIBITING COMPOUNDS AND USES
THEREOF
多環 IRAK 和 FLT3 抑制化合物以及其用途
[71] CHILDREN'S HOSPITAL MEDICAL CENTER
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KUROME THERAPEUTICS, INC.
3536 EDWARDS ROAD
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[72] HOYT, Scott, Bryan
THOMAS, Craig, Joseph
STARCZYNOWSKI, Daniel, T.
SUTTER, Patrick, Joseph
TAWA, Gregory, James
FINOCCHIO, Chris, James
ROSENBAUM, Jan, Susan
GRACIA MALDONADO, Gabriel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] A61K 31/5025 [11] 40101899
C07D 487/04

C07D 401/04 EP4262802 A1
 C07D 401/14
 A61P 35/00

[13] A

[25] EN

[21] 62024089644.4 [22] 05.04.2024

[86] 15.12.2021 PCT/US2021/063567

[87] 23.06.2022 WO2022/132936

[30] 15.12.2020 US,63/125,654

[54] MULTI-CYCLIC IRAK AND FLT3 INHIBITING COMPOUNDS AND USES
 THEREOF

多環 IRAK 和 FLT3 抑制化合物及其用途

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

The USA, as represented by The Secretary, Department of
 Health and Human Services
 6011 Executive Boulevard, Suite 325 MSC 7660
 Bethesda, MD 20852-7660
 UNITED STATES OF AMERICA

Kurome Therapeutics, Inc.
 3536 Edwards Road, Suite 100
 Cincinnati, OH 45208
 UNITED STATES OF AMERICA

[72] HOYT, Scott, Bryan
 THOMAS, Craig, Joseph
 STARCZYNOWSKI, Daniel, T.
 SUTTER, Patrick, Joseph
 TAWA, Gregory, James
 FINOCCHIO, Chris, James
 ROSENBAUM, Jan, Susan
 GRACIA MALDONADO, Gabriel

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

[51] A61K 31/505 [11] 40101624
 A61K 8/9794 CN116763703 A
 [13] A

[51] A61K 31/505 [11] 40101645
 A61K 9/20 EP4248947 A2
 [13] A

[51] A61K 31/505 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61K 31/506 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61K 31/506 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61K 31/506 [11] 40101945
A61K 8/41 CN117881387 A
[13] A

[51] A61K 31/506 [11] 40101947
A61K 31/4468 EP4281073 A1
[13] A

[51] A61K 31/51 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 31/517 [11] 40101765
C07D 471/00 EP4242207 A1
[13] A

[51] A61K 31/517 [11] 40101864
A61K 31/55 EP4259148 A1
A61K 31/675
C07D 239/94
C07D 403/04
[13] A

[25] EN

[21] 62024089533.9 [22] 02.04.2024

[86] 08.12.2021 PCT/US2021/062328

- [87] 16.06.2022 WO2022/125613
- [30] 09.12.2020 US, 63/123,287
09.12.2020 US, 63/123,304
- [54] PHOSPHONATES AS INHIBITORS OF ENPP1 AND CDNP
作為 ENPP1 和 CDNP 抑制劑的磷酸酯
- [71] STINGRAY THERAPEUTICS, INC.
2450 HOLCOMBE BLVD. SUITE X, HOUSTON, TX 77021
UNITED STATES OF AMERICA
- [72] KASIBHATLA, SRINIVAS RAO
SHARMA, SUNIL
KAADIGE, MOHAN
WESTON, ALEXIS
THODE, TRASON
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A61K 31/519 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

-
- [51] A61K 31/519 [11] 40101808
A61K 31/415 EP4259131 A1
[13] A

-
- [51] A61K 31/519 [11] 40101856
C07D 487/06 EP4335852 A1
[13] A

-
- [51] A61K 31/519 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A

-
- [51] A61K 31/519 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

-
- [51] A61K 31/519 [11] 40101947
A61K 31/4468 EP4281073 A1

[13] A

[51] A61K 31/52 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61K 31/53 [11] 40101732
A61P 5/00 EP4240484 A1
[13] A

[51] A61K 31/53 [11] 40101872
C07D 253/07 CN117460718 A
[13] A

[51] A61K 31/53 [11] 40101887
C07D 487/04 CN117597348 A
[13] A

[51] A61K 31/53 [11] 40101911
C07D 401/14 CN117460725 A
[13] A

[51] A61K 31/5355 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61K 31/5386 [11] 40101641
C07D 519/00 CN117003771 A
[13] A

[51] A61K 31/55 [11] 40101805
A61K 31/437 EP4259135 A1
[13] A

[51] A61K 31/55 [11] 40101864
A61K 31/517 EP4259148 A1

[13] A

[51] A61K 31/55 [11] 40101940
A61K 31/519 CN117813098 A
C07D 471/22
C07D 491/16
C07D 487/16
C07D 491/22
C07D 487/20
C07D 487/06
A61P 7/00

[13] A

[25] EN
[21] 62024089953.9 [22] 11.04.2024
[86] 12.08.2022 PCT/CN2022/112286
[87] 16.02.2023 WO2023/016567
[30] 13.08.2021 CN,PCT/CN2021/112431
22.10.2021 CN,PCT/CN2021/125764
[54] METHODS OF TREATING A DISEASE OR DISORDER
治療疾病或病症的方法
[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
68 XINQING ROAD, SUZHOU INDUSTRIAL PARK
SUZHOU, JIANGSU, 215127
CHINA

ASCENTAGE PHARMA GROUP CORP LIMITED
9/F, WAH YUEN BUILDING, 149 QUEEN'S ROAD CENTRAL
HONG KONG
[72] YIFAN ZHAI
DAJUN YANG
SAIJIE ZHU
LEI YANG
DOUGLAS D.FANG
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 31/554 [11] 40101913
A61P 5/00 EP4255565 A1
[13] A

[51] A61K 31/56 [11] 40101668
A61K 47/10 EP4268850 A1
[13] A

[51] A61K 31/573 [11] 40101668
A61K 47/10 EP4268850 A1
[13] A

[51] A61K 31/575 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A

[51] A61K 31/635 [11] 40101947
A61K 31/4468 EP4281073 A1
[13] A

[51] A61K 31/675 [11] 40101641
C07D 519/00 CN117003771 A
[13] A

[51] A61K 31/675 [11] 40101864
A61K 31/517 EP4259148 A1
[13] A

[51] A61K 31/675 [11] 40101883
A61K 35/17 EP4262827 A1
[13] A

[51] A61K 31/69 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61K 31/702 [11] 40101880
A23C 9/20 EP4255198 A1
[13] A

[51] A61K 31/7024 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 31/7056 [11] 40101742
A61K 31/426 EP4247366 A1
[13] A

[51] A61K 31/706 [11] 40101736
CN116744937 A
[13] A

[25] EN

[21] 62024087948.1 [22] 29.02.2024

[86] 31.01.2022 PCT/US2022/014597

[87] 04.08.2022 WO2022/165358

[30] 29.01.2021 US, 63/143, 346

[54] ETHYL CELLULOSE BASED COATINGS FOR MICROENCAPSULATION OF
NICOTINAMIDE RIBOSIDE AND OTHER NICOTINYL RIBOSIDE COMPOUNDS
將烟酰胺核苷和其他烟酰基核苷化合物微囊化的基於乙基纖維素的包衣

[71] CHROMADEX INC.

可勞邁戴斯有限公司

10900 Wilshire Blvd., Suite 600

Los Angeles, CA 90024

UNITED STATES OF AMERICA

[72] ERICKSON, Aron 阿伦·埃里克森
STORJOHANN, Amanda 阿曼达·斯托尔约翰

HOLLOWAY, Joshua 约书亚·霍洛韦

REDPATH, Philip P·瑞德帕斯

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] A61K 31/7068 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61K 31/7105 [11] 40101951
A61K 38/47 EP4259160 A1
A61K 48/00
A61P 7/06
C12N 15/10

[13] A

[25] EN

[21] 62024090011.3 [22] 12.04.2024

- [86] 14.12.2021 PCT/US2021/063302
 [87] 23.06.2022 WO2022/132765
 [30] 14.12.2020 US,202063125214 P
 [54] BIALLELIC KNOCKOUT OF B2M
 B2M的雙等位基因敲除
 [71] EMENDOBIO INC.
 1013 Centre Road
 Suite 403-B
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 [72] IZHAR, Lior
 EMMANUEL, Rafi
 [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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 HONG KONG

-
- [51] A61K 31/7105 [11] 40101952
 A61K 38/47 EP4259159 A1
 A61K 48/00
 A61P 7/06
 C12N 15/10

[13] A

- [25] EN
 [21] 62024090012.1 [22] 12.04.2024
 [86] 14.12.2021 PCT/US2021/063290
 [87] 23.06.2022 WO2022/132756
 [30] 14.12.2020 US,202063125200 P
 08.02.2021 US,202163147168 P
 [54] BIALLELIC KNOCKOUT OF TRAC
 TRAC的雙等位基因敲除
 [71] EMENDOBIO INC.
 1013 Centre Road
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 Wilmington, DE 19805
 UNITED STATES OF AMERICA
 [72] IZHAR, Lior
 EMMANUEL, Rafi
 [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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 HONG KONG

-
- [51] A61K 31/7115 [11] 40101750
 A61K 9/51 CN117396193 A
 [13] A

[51] A61K 31/7115 [11] 40101830
C12N 15/10 EP4259161 A1
C12N 15/113
C12P 19/34
C12Q 1/6844
[13] A

[25] EN

[21] 62024089391.2 [22] 28.03.2024

[86] 07.12.2021 PCT/EP2021/084488

[87] 16.06.2022 WO2022/122689

[30] 09.12.2020 US, 63/123,465
30.12.2020 US, 63/132,473

[54] RNA MANUFACTURING
RNA 製造

[71] BioNTech SE
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GERMANY

[72] ZIEGENHALS, Thomas
KUHN, Andreas
FESSER, Stephanie

[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 31/713 [11] 40101613
C12N 15/113 EP4219716 A2
[13] A

[51] A61K 31/724 [11] 40101801
CN116847855 A
[13] A

[25] EN

[21] 62024089261.7 [22] 26.03.2024

[86] 10.01.2022 PCT/CN2022/070958

[87] 14.07.2022 WO2022/148456

[30] 08.01.2021 CN, PCT/CN2021/070782

[54] PHARMACEUTICAL COMPOSITIONS OF CHEMOTHERAPEUTIC AGENTS BASED
ON BETA-SUBSTITUTED BETA-AMINO ACID DERIVATIVES
基於 β 取代的 β -氨基酸衍生物的化學治療劑的藥物組合物

[71] Quadriga Biosciences, Inc.
夸德里加生物科学公司

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UNITED STATES OF AMERICA

[72] JANDELEIT, Bernd 伯恩德·簡德雷特
TAM, Peter 譚英立
LIU, Ruifang 刘瑞芳
YAN, Shixiang 颜士翔

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 31/728 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 35/12 [11] 40101728
A61K 35/22 EP4243837 A1
C12N 5/07
C12Q 1/02
C12Q 1/68
[13] A

[25] EN

[21] 62024087823.6 [22] 28.02.2024

[86] 12.11.2021 PCT/US2021/059215

[87] 19.05.2022 WO2022/104120

[30] 13.11.2020 US,63/113,437

24.06.2021 US,63/214,483

14.10.2021 US,63/255,704

[54] ENRICHED BIOACTIVE RENAL CELL POPULATIONS, CHARACTERISTICS
AND USES THEREOF

富集的生物活性腎細胞群、其特徵及其用途

[71] Bertram, Timothy, A.

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CAYMAN ISLANDS

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UNITED STATES OF AMERICA

[72] BERTRAM, Timothy A.

JAIN, Deepak

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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HONG KONG

[51] A61K 35/12 [11] 40101853
A61K 35/16 EP4259162 A1
[13] A

[51] A61K 35/14 [11] 40101853
A61K 35/16 EP4259162 A1
[13] A

[51] A61K 35/16 [11] 40101853
A61K 35/12 EP4259162 A1
A61K 35/14
A61K 35/28
[13] A

[25] EN

[21] 62024089491.0 [22] 02.04.2024

[86] 08.12.2021 PCT/US2021/072801

[87] 16.06.2022 WO2022/126109

[30] 08.12.2020 US,63122831

08.12.2020 US,63122836

28.04.2021 US,63180742

[54] METHODS AND SYSTEMS FOR INCREASED PRODUCTION OF STEM CELLS

用於增加幹細胞產量的方法和系統

[71] Ovokaitys, Todd F.

2260 Rutherford Road, Carlsbad, CA 92008

UNITED STATES OF AMERICA

[72] Ovokaitys, Todd F.

[74] ACCOLADE IP LIMITED

10/F, Fu Fai Comm. Ctr.

27 Hillier Street, Sheung Wan

HONG KONG

[51] A61K 35/17 [11] 40101654
EP4248979 A2
[13] A

[25] EN

[21] 42024089274.5 [22] 26.03.2024

[30] 08.09.2016 US,62/385,079

28.10.2016 US,62/414,279

[54] PD-1 HOMING ENDONUCLEASE VARIANTS, COMPOSITIONS, AND METHODS OF USE

PD-1 宿主核酸內切酶變體，組合物和使用方法

[71] 2seventy bio, Inc.

60 Binney Street

Cambridge, MA 02142
UNITED STATES OF AMERICA

- [72] MANN, Jasdeep
GAY, Joel
JARJOUR, Jordan
ZHANG, Joy
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

-
- [51] A61K 35/17 [11] 40101800
A61K 38/17 EP4247409 A1
- [13] A

-
- [51] A61K 35/17 [11] 40101802
C07K 14/705 EP4255450 A1
A61P 35/00
- [13] A

- [25] EN
- [21] 62024089265.8 [22] 26.03.2024
- [86] 03.12.2021 PCT/CN2021/135295
- [87] 09.06.2022 WO2022/117068
- [30] 03.12.2020 CN,PCT/CN2020/133598
- [54] BCMA-TARGETED CAR-T CELL THERAPY FOR MULTIPLE MYELOMA
用於多發性骨髓瘤的靶向 BCMA 的 CAR-T 細胞療法
- [71] Janssen Biotech, Inc.
詹森生物科技公司
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

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南京傳奇生物科技股份有限公司
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Nanjing, Jiangsu 211100
CHINA

- [72] SCHECTER, Jordan Mark 喬丹·馬克·謝克特
FAN, Xiaohu 范曉虎
- [74] JONES DAY
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15 Queen's Road Central
HONG KONG
-

[51] A61K 35/17 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] A61K 35/17 [11] 40101843
A61K 48/00 EP4251177 A2
C12N 15/12
C07K 14/82
[13] A

[25] EN

[21] 62024089426.6 [22] 28.03.2024

[86] 24.11.2021 PCT/US2021/060873

[87] 02.06.2022 WO2022/115641

[30] 25.11.2020 US, 63/118, 554
09.02.2021 US, 63/147, 718

[54] ANTIGEN SPECIFIC T CELLS AND METHODS OF MAKING AND USING SAME
抗原特异性 T 細胞及其製備和使用方法

[71] Geneius Biotechnology, Inc.
12 Michigan Drive
Natick, MA 01760
UNITED STATES OF AMERICA

[72] SLANETZ, Alfred E.
BARRY, Walter

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

[51] A61K 35/17 [11] 40101848
A61P 35/00 EP4259164 A1
C07K 16/00
[13] A

[25] EN

[21] 62024089469.6 [22] 01.04.2024

[86] 10.12.2021 PCT/US2021/062874

[87] 16.06.2022 WO2022/125941

[30] 11.12.2020 US, 63/124, 661
17.12.2020 US, 63/127, 031
05.02.2021 US, 63/146, 397
04.05.2021 US, 63/184, 055
02.06.2021 US, 63/196, 142

[54] TREATMENT OF CANCER PATIENTS WITH TUMOR INFILTRATING
LYMPHOCYTE THERAPIES IN COMBINATION WITH BRAF INHIBITORS
AND/OR MEK INHIBITORS
腫瘤浸潤淋巴細胞療法聯合 BRAF 抑制劑和/或 MEK 抑制劑治療癌症患者

- [71] Iovance Biotherapeutics, Inc.
825 Industrial Road, Suite 400
San Carlos, CA 94070
UNITED STATES OF AMERICA
- [72] FARDIS, Maria
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
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HONG KONG

- [51] A61K 35/17 [11] 40101883
A61K 31/675 EP4262827 A1
A61K 38/20
A61K 39/395
C12N 5/0783
A61P 35/00
[13] A
- [25] EN
- [21] 62024089604.8 [22] 03.04.2024
- [86] 16.12.2021 PCT/US2021/063922
- [87] 23.06.2022 WO2022/133149
- [30] 27.09.2021 US,63/248,944
05.02.2021 US,63/146,424
17.12.2020 US,63/127,050
17.03.2021 US,63/162,437
- [54] TREATMENT OF CANCERS WITH TUMOR INFILTRATING LYMPHOCYTES
用腫瘤浸潤淋巴細胞治療癌症
- [71] Iovance Biotherapeutics, Inc.
825 Industrial Road, Suite 400
San Carlos, CA 94070
UNITED STATES OF AMERICA
- [72] FINCKENSTEIN, Friedrich, Graf
FARDIS, Maria
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

- [51] A61K 35/17 [11] 40101914
A61P 31/12 EP4259163 A2
[13] A
- [25] EN
- [21] 62024089717.8 [22] 08.04.2024
- [86] 09.12.2021 PCT/US2021/062557

- [87] 16.06.2022 WO2022/125746
- [30] 09.12.2020 US,US202063123109P
08.05.2021 US,US202163186098P
- [54] VIRUS SPECIFIC T-CELLS AND METHODS OF TREATING AND PREVENTING
VIRAL INFECTIONS
治療和預防病毒感染的病毒特異性 T 細胞和方法
- [71] Tevogen Bio Inc.
48 Bridge Street Metuchen, NJ 08840
UNITED STATES OF AMERICA
- [72] SAADI, Ryan
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] A61K 35/17 [11] 40101944
CN116887847 A
[13] A
- [25] EN
- [21] 62024089985.1 [22] 12.04.2024
- [86] 03.02.2022 PCT/US2022/015095
- [87] 11.08.2022 WO2022/169960
- [30] 03.02.2021 US,63/145235
- [54] FORMULATIONS AND PROCESSES FOR CAR T CELL DRUG PRODUCTS
用於 CAR T 細胞藥物產品的調配物和方法
- [71] ALLOGENE THERAPEUTICS, INC.
210 E. GRAND AVE.
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] MEDI, Muneeswara Babu
XU, Zhuojin
LEE, Jung S.
NI, Yajin
LEONARD, Mark W.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG
-

- [51] A61K 35/22 [11] 40101728
A61K 35/12 EP4243837 A1
[13] A
-

- [51] A61K 35/28 [11] 40101853
A61K 35/16 EP4259162 A1
[13] A
-
- [51] A61K 35/51 [11] 40101746
A61K 9/00 EP4284399 A1
A61K 47/42
A61P 25/02
A61L 27/00
[13] A
- [25] EN
[21] 62024088120.6 [22] 01.03.2024
[86] 04.02.2022 PCT/US2022/015256
[87] 09.09.2022 WO2022/186946
[30] 03.03.2021 US,US202163156123P
27.08.2021 US,US202163237602P
30.08.2021 US,US202117461830
[54] HUMAN UMBILICAL CORD-DERIVED COMPOSITIONS AND USES THEREOF
FOR TREATING NEUROPATHY
人臍帶來源的組合物及其用於治療神經病的用途
[71] Axogen Corporation
13631 Progress Boulevard
Suite 400
Alachua, FL 32615
UNITED STATES OF AMERICA
[72] HAMAKER, Kiri, K.
LOVE, Tracy
SIMON, Alec
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-
- [51] A61K 35/74 [11] 40101818
CN116847859 A
[13] A
- [25] EN
[21] 62024089349.0 [22] 27.03.2024
[86] 10.09.2021 PCT/US2021/049885
[87] 17.03.2022 WO2022/056275
[30] 11.09.2020 US,63/077,544
[54] METHODS AND USES OF MICROBIOME COMPOSITIONS
微生物組組合物的方法和用途
[71] MARVELBIOME, INC.
奇跡生物公司
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8 Cabot Road, Woburn, Massachusetts 01801
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[72] GOVINDAN, Jothi Amaranath J 阿馬納特·戈文丹
JAYAMANI, Elamparithi 埃拉姆帕里蒂·賈亞馬尼
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CHATTER, Mukesh M·查特

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[51] A61K 35/745 [11] 40101942
CN117120065 A
[13] A

[25] EN

[21] 62024089971.1 [22] 11.04.2024

[86] 24.03.2022 PCT/CN2022/082670

[87] 29.09.2022 WO2022/199648

[30] 26.03.2021 US, 63/166, 878

[54] USE OF MICROORGANISMS TO IMPROVE VACCINE EFFICACY
微生物提高疫苗效力的用途

[71] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services (ORKTS),
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HONG KONG

[72] NG, Siew Chien 黃秀娟
CHAN, Ka Leung Francis 陈家亮
ZHANG, Lin 张琳
ZHANG, Jingwan 张靖婉

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[51] A61K 35/76 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] A61K 35/761 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] A61K 35/761 [11] 40101849
C12N 15/113 EP4281561 A1
[13] A

[51] A61K 35/763 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] A61K 36/605 [11] 40101873
A23L 33/105 EP4250960 A1
[13] A

[51] A61K 36/752 [11] 40101873
A23L 33/105 EP4250960 A1
[13] A

[51] A61K 36/87 [11] 40101873
A23L 33/105 EP4250960 A1
[13] A

[51] A61K 36/88 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 38/00 [11] 40101648
EP4327818 A2
[13] A

[25] EN

[21] 42024089240.6 [22] 26.03.2024

[30] 21.02.2020 US,202062979819 P

[54] IMPROVED ANTI-SENESCENCE COMPOUNDS AND USES FOR THE TREATMENT
OF CANCER

改進的抗衰老化合物及其在癌症治療中的用途

[71] CLEARA BIOTECH B.V.
YALELAAN 62, 3584 CM UTRECHT
NETHERLANDS

[72] DE KEIZER, PETERUS, LEONARDUS, JOSEPHUS
TEIFEL, MICHAEL

MADL, TOBIAS
BOURGEOIS, BENJAMIN, MICHEL, RENE
ANGELL, YVONNE MARIE
BAAR, MARJOLEIN, PETRONELLA
SPREITZER, EMIL

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

[51] A61K 38/00 [11] 40101769
G01N 33/74 EP4334724 A1
[13] A

[51] A61K 38/00 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A

[51] A61K 38/00 [11] 40101903
C07K 14/435 EP4314024 A1
[13] A

[51] A61K 38/02 [11] 40101926
A61K 39/395 EP4259206 A2
[13] A

[51] A61K 38/03 [11] 40101926
A61K 39/395 EP4259206 A2
[13] A

[51] A61K 38/08 [11] 40101860
CN117042789 A
[13] A

[25] EN

[21] 62024089517.2 [22] 02.04.2024

[86] 03.03.2022 PCT/IL2022/050238

[87] 09.09.2022 WO2022/185315

[30] 04.03.2021 US, 63/156, 374

[54] CONFORMATIONAL CONSTRAINED SOMATOSTATIN RECEPTOR 3 PEPTIDE
LIGANDS AND THEIR CONJUGATES AND USES THEREOF

構象受限的生長抑素受體 3 肽配體及其綴合物和用途

[71] TARGET PHARMA LTD.

斯塔吉特醫藥有限公司

26 Snir Street, 4704087 Ramat Hasharon

ISRAEL

[72] AFARGAN, Michel 米歇爾·阿法干

BLUM, Eliav 埃利亞夫·布盧姆

SALITRA, Yoseph 約瑟夫·薩利特拉

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[51] A61K 38/13 [11] 40101696
A61P 13/12 CN116870135 A
C07K 7/64

[13] A

[25] ZH

[21] 42024089983.1 [22] 12.04.2024

[30] 12.10.2019 CN, PCT/CN2019/110777

15.09.2020 CN, PCT/CN2020/115299

[54] TREATMENT AND PREVENTION OF NEPHROTOXIN-INDUCED KIDNEY
INJURIES

腎毒素誘發的腎損傷的治療和預防

[71] Farsight Medical Technology (Shanghai) Co., Ltd.

NO.79, LANE 85, CAILUN ROAD

ZHANGJIANG HIGH-TECH PARK, SHANGHAI 201210

CHINA

[72] Michael Robert Peel

Fashu Ma

Hans Georg Fliri

Ching-Pong Mak

Dong Xiao

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A61K 38/16 [11] 40101755
CN116761619 A

[13] A

[25] KR

[21] 62024088194.1 [22] 04.03.2024

[86] 08.09.2021 PCT/KR2021/012222

- [87] 17.03.2022 WO2022/055252
- [30] 08.09.2020 KR,10-2020-0114435
- [54] NOVEL COMPOSITION FOR PREVENTION OR TREATMENT OF STAPHYLOCOCCUS AUREUS INFECTIOUS DISEASE
用於預防或治療金黃色葡萄球菌感染性疾病的新型組合物
- [71] CLIPSBNC CO.,LTD.
科列普斯生物醫藥科技有限公司
(Police gongjehoe jalam bilding, Dohwa-dong)
78, Mapo-daero
Mapo-gu, Seoul 04168
REPUBLIC OF KOREA
- PUSAN NATIONAL UNIVERSITY INDUSTRY-UNIVERSITY COOPERATION FOUNDATION
釜山大學校產學協力團
(Pusan National University, Jangjeon-don)
2, Busandaehak-ro 63beon-gil
Geumjeong-gu, Busan 46241
REPUBLIC OF KOREA
- [72] LEE, Bok Luel 李福律
AHN, Dong Ho 安東浩
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] A61K 38/16 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

-
- [51] A61K 38/16 [11] 40101946
A61P 3/00 EP4346871 A1
A61P 19/08
A61P 21/00
C07K 14/195
[13] A

- [25] EN
- [21] 62024089998.4 [22] 12.04.2024
- [86] 02.06.2022 PCT/EP2022/065070
- [87] 08.12.2022 WO2022/253966
- [30] 03.06.2021 EP,21177546.5
27.01.2022 EP,22153678.2
28.01.2022 EP,22153847.3
- [54] PEPTIDES DERIVED FROM RUMINOCOCCUS TORQUES
來源於扭鏈瘤胃球菌的肽

[71] University of Copenhagen
Nørregade 10
1165 Copenhagen K
DENMARK

[72] PEDERSEN, Oluf
FAN, Yong

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

[51] A61K 38/17 [11] 40101705
C07K 14/705 CN117510615 A
[13] A

[51] A61K 38/17 [11] 40101800
A61K 35/17 EP4247409 A1
G01N 33/574
A61P 35/00
C07K 16/28
C12N 5/0783
[13] A

[25] EN

[21] 62024089257.5 [22] 26.03.2024

[86] 18.11.2021 PCT/US2021/059852

[87] 27.05.2022 WO2022/109110

[30] 19.11.2020 US, 63/116,058
09.04.2021 US, 63/173,063

[54] METHODS OF IDENTIFYING GAMMA DELTA T CELL-MODULATING AGENTS
鑒定 $\gamma\delta$ T 細胞調節劑的方法

[71] SHATTUCK LABS, INC.
500 W. 5TH STREET, SUITE 1200, AUSTIN, TX 78701
UNITED STATES OF AMERICA

[72] GEORGE FROMM
SURESH DE SILVA
TAYLOR SCHREIBER

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

[51] A61K 38/20 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 38/20 [11] 40101883
A61K 35/17 EP4262827 A1
[13] A

[51] A61K 38/26 [11] 40101792
A61K 47/18 CN117202924 A
A61K 47/26
A61K 47/64
A61P 1/16
A61P 3/04
A61P 3/08
A61P 3/10
[13] A

[25] EN

[21] 62024089245.0 [22] 26.03.2024

[86] 07.12.2021 PCT/US2021/062286

[87] 16.06.2022 WO2022/125598

[30] 07.12.2020 US, 63/122, 117

16.06.2021 US, 63/211, 157

28.09.2021 US, 63/249, 468

[54] THERAPEUTIC REGIMENS AND METHODS FOR LOWERING BLOOD GLUCOSE
AND OR BODY WEIGHT USING GLP-1R AND GCGR BALANCED AGONISTS
使用 GLP-1R 和 GCGR 平衡激動劑降低血糖和/或體重的治療方案和方法

[71] SPITFIRE PHARMA LLC

斯皮特弗尔制药有限责任公司

910 Clopper Rd, Suite 201 S

Gaithersburg, Maryland 20878

UNITED STATES OF AMERICA

[72] KRISHNAN, Vyjayanthi 维贾严蒂·克里希南

JAMES, Joyce 乔伊斯·詹姆斯

OLHAYE, Omar 奥马尔·奥尔埃耶

HARRIS, Matthew Scott 马修·斯科特·哈里斯

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] A61K 38/29 [11] 40101653
A61K 9/00 CN116831978 A
[13] A

[51] A61K 38/37 [11] 40101781
A61B 5/00 EP4297771 A1
A61K 9/00

[13] A

[25] EN

[21] 62024089231.0 [22] 26.03.2024

[86] 23.02.2022 PCT/US2022/017454

[87] 01.09.2022 WO2022/182712

[30] 24.02.2021 US,202163153017 P

[54] TREATMENTS FOR HEMOPHILIA A
血友病 A 的治療

[71] RANI THERAPEUTICS, LLC
2051 Ringwood Avenue
San Jose, CA 95131
UNITED STATES OF AMERICA

[72] IMRAN, Mir A.
HASHIM, Mir

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

[51] A61K 38/45 [11] 40101750
A61K 9/51 CN117396193 A

[13] A

[51] A61K 38/45 [11] 40101877
A61K 9/08 EP4259103 A1

[13] A

[51] A61K 38/46 [11] 40101814
CN116829176 A

[13] A

[25] EN

[21] 62024089345.8 [22] 27.03.2024

[86] 10.12.2021 PCT/US2021/062896

[87] 16.06.2022 WO2022/125955

[30] 10.12.2020 US,63/124,009

[54] GENOMIC EDITING OF COMPLEMENT
補體基因組編輯

[71] APELLIS PHARMACEUTICALS, INC.
阿佩利斯製藥有限公司
100 5th Avenue, Waltham, Massachusetts 02451
UNITED STATES OF AMERICA

- [72] BARBOUR, Tara T·巴寶爾
DESCHATELETS, Pascal P·德沙特萊
SCHEIBLER, Lukas L·舍伊布勒
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-
- [51] A61K 38/47 [11] 40101951
A61K 31/7105 EP4259160 A1
[13] A
-
- [51] A61K 38/47 [11] 40101952
A61K 31/7105 EP4259159 A1
[13] A
-
- [51] A61K 38/48 [11] 40101754
CN116782923 A
[13] A
- [25] EN
[21] 62024088191.7 [22] 04.03.2024
[86] 24.11.2021 PCT/US2021/072591
[87] 02.06.2022 WO2022/115858
[30] 25.11.2020 US,63/118,045
[54] SCAR TREATMENT COMPOSITION
疤痕治療組合物
- [71] Topix Pharmaceuticals, Inc.
塔普克斯製藥公司
5200 New Horizons Blvd., North Amityville, NY 11701
UNITED STATES OF AMERICA
- [72] HERNANDEZ, Steven, M. S·M·赫爾南德斯
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG
-
- [51] A61K 39/00 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A
-

[51] A61K 39/00 [11] 40101703
C07K 19/00 CN117304342 A
[13] A

[51] A61K 39/00 [11] 40101704
C07K 19/00 CN117467022 A
[13] A

[51] A61K 39/00 [11] 40101743
A61P 35/00 EP4232162 A1
[13] A

[51] A61K 39/00 [11] 40101766
A61K 39/39 EP4281105 A1
A61K 47/24
A61P 37/06
A61K 9/127
[13] A

[25] EN

[21] 62024089112.2 [22] 22.03.2024

[86] 20.01.2022 PCT/US2022/013157

[87] 28.07.2022 WO2022/159603

[30] 20.01.2021 US,US202163139602P

[54] COMPOSITION FOR IMMUNE TOLERANCE INDUCTION AND USE IN GENE
THERAPY

用於免疫耐受誘導的組合物及在基因療法中的用途

[71] The Research Foundation for The State University of New York
Technology Transfer
University at Buffalo
UB Commons
520 Lee Entrance, Suite 109
Buffalo, NY 14228-2567
UNITED STATES OF AMERICA

[72] BALU-IYER, Sathy, V.

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

[51] A61K 39/00 [11] 40101827
C07K 16/24 CN117440967 A
[13] A

[51] A61K 39/00 [11] 40101943
C07K 16/28 EP4259195 A1
[13] A

[25] EN

[21] 62024089984.4 [22] 12.04.2024

[86] 13.01.2022 PCT/US2022/012294

[87] 21.07.2022 WO2022/155320

[30] 13.01.2021 US,202117148159

[54] COMPOSITIONS AND METHODS FOR PREVENTING TUMORS AND CANCER
用於預防腫瘤和癌症的組合物和方法

[71] CANCER ADVANCES, INC.
Westpark Corporate Center 4364 South Alston Avenue
Durham, NC 27713-2220
UNITED STATES OF AMERICA

[72] SUTTON, Lynda
SMITH, Jill, P.
CATO, Allen
PHILLIPS, Teresa

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

[51] A61K 39/00 [11] 40101955
A61P 3/10 EP4347020 A1
[13] A

[51] A61K 39/12 [11] 40101789
CN116829180 A
[13] A

[25] EN

[21] 62024089242.7 [22] 26.03.2024

[86] 23.10.2021 PCT/US2021/056381

[87] 28.04.2022 WO2022/087509

[30] 23.10.2020 US,63/104,803

[54] METHOD FOR INFECTING CELLS WITH VIRUS
用於用病毒感染細胞的方法

[71] Resilience Government Services, Inc.
弹性政府服务公司
13200 N.W. Nano Court
Alachua, FL 32615
UNITED STATES OF AMERICA

[72] NEWTON, Perry 佩里·牛顿
BERRIE, Dalton 道尔顿·贝里

GROW, Tyler 泰勒·格罗
DOXILLY, Sheldon 谢尔登·多克西利
MONTROYA, Christopher J. 克里斯多佛·J·蒙托亚
TERPENING, Sara Jane 萨拉·简·特彭宁
VELA, Eric E·维拉

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

[51] A61K 39/12 [11] 40101845
A61K 39/39 EP4255477 A2
A61P 31/14
C12N 15/86

[13] A

[25] EN

[21] 62024089466.2 [22] 01.04.2024

[86] 03.12.2021 PCT/US2021/061876

[87] 09.06.2022 WO2022/120217

[30] 03.12.2020 US,63/121,164

[54] HOMOLOGOUS ADENOVIRAL VACCINATION

同源腺病毒疫苗接種

[71] Gritstone bio, Inc.
5959 Horton Street, Suite 300, Emeryville CA 94608
UNITED STATES OF AMERICA

[72] JOOSS, Karin
SCALLAN, Ciaran Daniel
GITLIN, Leonid
FERGUSON, Andrew
ROUSSEAU, Raphael
YELENSKY, Roman
SUN, James Xin

DAVIS, Matthew Joseph

RAPPAPORT, Amy Rachel

PALMER, Christine Denise

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

[51] A61K 39/39 [11] 40101766
A61K 39/00 EP4281105 A1

[13] A

[51] A61K 39/39 [11] 40101805
A61K 31/437 EP4259135 A1
[13] A

[51] A61K 39/39 [11] 40101845
A61K 39/12 EP4255477 A2
[13] A

[51] A61K 39/395 [11] 40101629
C07K 16/46 CN117229412 A
[13] A

[51] A61K 39/395 [11] 40101643
EP4248996 A2
[13] A

[25] EN

[21] 42024089197.8 [22] 25.03.2024

[30] 03.08.2017 US, 62/541,019
27.02.2018 US, 62/636,095

[54] ANTI-TREM2 ANTIBODIES AND METHODS OF USE THEREOF
抗 TREM2 抗體和其使用方法

[71] Alector LLC
131 Oyster Point Boulevard
Suite 600, South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] Tina SCHWABE
Eric BROWN
Philip KONG
Ilaria TASSI
Seung-Joo LEE
Arnon ROSENTHAL
Robert PEJCHAL
Nels P. NIELSON

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

[51] A61K 39/395 [11] 40101644
A61P 35/00 EP4257134 A2
C07K 16/30
A61K 31/357
C07K 16/28
A61K 39/00

A61K 47/68
 A61K 45/06
 A61K 31/337
 A61K 31/502
 A61K 31/519
 A61K 31/52
 A61P 35/02
 A61P 35/04
 A61P 43/00

[13] A

[25] EN

[21] 42024089218.2 [22] 26.03.2024

[30] 25.06.2015 US,201562184331 P
 05.08.2015 US,201562201361 P
 04.11.2015 US,201562250715 P
 04.12.2015 US,201562263134 P
 14.03.2016 US,201615069208

[54] COMBINING ANTI-HLA-DR OR ANTI-TROP-2 ANTIBODIES WITH
 MICROTUBULE INHIBITORS, PARP INHIBITORS, BRUTON KINASE
 INHIBITORS OR PHOSPHOINOSITIDE 3-KINASE INHIBITORS
 SIGNIFICANTLY IMPROVES THERAPEUTIC OUTCOME IN CANCER
 組合抗 HLA-DR 抗體或抗 TROP-2 抗體與微管抑制劑、PARP 抑制劑、布魯頓激酶
 抑制劑或磷酸肌醇 3-激酶抑制劑使癌症治療結果顯著改善

[71] Immunomedics, Inc.
 300 American Road
 MORRIS PLAINS, NJ 07950
 UNITED STATES OF AMERICA

[72] GOLDENBERG, David M.
 CARDILLO, Thomas, M.

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

[51] A61K 39/395 [11] 40101670
 C07K 16/28 CN117447592 A
 [13] A

[51] A61K 39/395 [11] 40101674
 C07K 16/46 CN117801114 A
 [13] A

[51] A61K 39/395 [11] 40101688
 C07K 16/46 CN117801115 A
 [13] A

[51] A61K 39/395 [11] 40101722
A61K 9/08 EP4232088 A1
A61K 47/18
A61P 37/00
[13] A

[25] EN

[21] 62024087509.1 [22] 22.02.2024

[86] 21.10.2021 PCT/US2021/071958

[87] 28.04.2022 WO2022/087610

[30] 22.10.2020 US, 63/104, 436

[54] ANTI-SIGLEC-8 ANTIBODY FORMULATIONS
抗 SIGLEC-8 抗體製劑

[71] Allakos Inc.
825 Industrial Road, Suite 500
San Carlos, CA 94070
UNITED STATES OF AMERICA

[72] YOUEL, Dan
CASARENO, Ruby

[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 39/395 [11] 40101749
C07K 16/28 CN116724054 A
[13] A

[51] A61K 39/395 [11] 40101756
A61B 5/00 EP4236768 A1
[13] A

[51] A61K 39/395 [11] 40101790
A61P 35/00 EP4337252 A1
C07K 16/28
C07K 16/46
[13] A

[25] EN

[21] 62024089243.5 [22] 26.03.2024

[86] 06.05.2022 PCT/US2022/028135

[87] 17.11.2022 WO2022/240688

[30] 10.05.2021 US, 202163186569 P

- [54] DOSING REGIMEN FOR COMBINATION THERAPY TARGETING DLL3 AND PD-1
1
靶向 DLL3 和 PD-1 的組合療法的給藥方案
- [71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] SADRAEI, Nooshin Hashemi
SHETTY, Aditya
MINOCHA, Mukul
SMIT, Marie-Ann Damiette
WONG, Hansen
ROYCHOUDHURY, Siddhartha
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A61K 39/395 [11] 40101807
C07K 16/28 EP4281482 A2
[13] A

[51] A61K 39/395 [11] 40101823
C07K 16/40 EP4324852 A1
[13] A

[51] A61K 39/395 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61K 39/395 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61K 39/395 [11] 40101875
C07K 16/30 EP4274853 A1
[13] A

[51] A61K 39/395 [11] 40101883
A61K 35/17 EP4262827 A1
[13] A

[51] A61K 39/395 [11] 40101910
G01N 33/574 EP4256344 A2
[13] A

[51] A61K 39/395 [11] 40101926
A61K 38/03 EP4259206 A2
C07K 14/47
A61K 38/02
[13] A

[25] EN

[21] 62024089882.0 [22] 10.04.2024

[86] 10.12.2021 PCT/US2021/062941

[87] 23.06.2022 WO2022/132596

[30] 14.12.2020 US,63/125,269

[54] TISSUE-SPECIFIC ANTIGENS FOR CANCER IMMUNOTHERAPY
用於癌症免疫療法的組織特異性抗原

[71] BioNTech US Inc.
40 Erie Street, Suite 110
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] ROONEY, Michael Steven
STOPFER, Lauren Elizabeth

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

[51] A61K 45/00 [11] 40101938
A61P 35/00 EP4338800 A1
[13] A

[51] A61K 45/06 [11] 40101634
EP4248999 A2
[13] A

[25] EN

[21] 42024089114.3 [22] 22.03.2024

[30] 12.06.2009 US,18660009 P

[54] ETHER PHOSPHOLIPID COMPOUNDS FOR TREATING CANCER AND IMAGING
AND DETECTION OF CANCER STEM CELLS
用於治療癌症以及癌幹細胞成像和檢測的醚磷脂化合物

[71] Collectar, Inc.
3301 Agriculture Drive

Madison, WI 53716
UNITED STATES OF AMERICA

- [72] WEICHERT, Jamey P.
PINCHUK, Anatoly
KANDELA, Irawati
LONGINO, Marc
CLARKE, William R.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- [51] A61K 45/06 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

-
- [51] A61K 45/06 [11] 40101740
CN116710139 A
[13] A

[25] EN

[21] 62024087963.0 [22] 29.02.2024

[86] 11.11.2021 PCT/US2021/058988

[87] 19.05.2022 WO2022/103966

[30] 12.11.2020 US, 63/112, 995
26.02.2021 US, 63/154, 077
11.05.2021 US, 63/187, 084
28.06.2021 US, 63/202, 873
22.07.2021 US, 63/203, 436

[54] METHODS OF TREATING HEART FAILURE BY ADMINISTERING OMECANTIV
MECARBIL

通過施用奧美卡替莫卡必爾治療心力衰竭的方法

- [71] Amgen Inc.
安進股份有限公司
One Amgen Center Drive, Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA

Cytokinetics, Inc.

賽特凱恩蒂克公司

350 Oyster Point Blvd, South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] HONARPOUR, Narimon N·霍納普爾

MALIK, Fady F·馬利克

- [74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] A61K 45/06 [11] 40101742
A61K 31/426 EP4247366 A1
[13] A

[51] A61K 45/06 [11] 40101808
A61K 31/415 EP4259131 A1
[13] A

[51] A61K 45/06 [11] 40101861
A61K 31/439 EP4262796 A1
[13] A

[51] A61K 45/06 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A

[51] A61K 47/02 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 47/02 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 47/10 [11] 40101668
A61K 47/32 EP4268850 A1
A61K 47/38
A61K 9/14
A61K 31/56
A61K 31/573
[13] A

[25] EN

[21] 42024089616.7 [22] 05.04.2024

[30] 26.01.2015 US,201562107696 P

[54] OPHTHALMIC SUSPENSION COMPOSITION
眼用懸浮液組合物

[71] Bausch & Lomb Incorporated
1400 North Goodman Street, Area 62

Rochester, NY 14609
UNITED STATES OF AMERICA

[72] SHAWER, Mohannad
PHILLIPS, Eric
COFFEY, Martin J.

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

[51] A61K 47/10 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 47/12 [11] 40101627
A61K 31/216 GB2616923 A
[13] A

[51] A61K 47/12 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 47/14 [11] 40101627
A61K 31/216 GB2616923 A
[13] A

[51] A61K 47/14 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 47/18 [11] 40101653
A61K 9/00 CN116831978 A
[13] A

[51] A61K 47/18 [11] 40101722
A61K 39/395 EP4232088 A1
[13] A

[51] A61K 47/18 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61K 47/18 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 47/20 [11] 40101750
A61K 9/51 CN117396193 A
[13] A

[51] A61K 47/22 [11] 40101616
C07D 405/12 EP4253381 A2
[13] A

[51] A61K 47/22 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 47/22 [11] 40101750
A61K 9/51 CN117396193 A
[13] A

[51] A61K 47/24 [11] 40101766
A61K 39/00 EP4281105 A1
[13] A

[51] A61K 47/26 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61K 47/26 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 47/28 [11] 40101627
A61K 31/216 GB2616923 A
[13] A

[51] A61K 47/32 [11] 40101668
A61K 47/10 EP4268850 A1
[13] A

[51] A61K 47/38 [11] 40101616
C07D 405/12 EP4253381 A2
[13] A

[51] A61K 47/38 [11] 40101668
A61K 47/10 EP4268850 A1
[13] A

[51] A61K 47/42 [11] 40101746
A61K 35/51 EP4284399 A1
[13] A

[51] A61K 47/46 [11] 40101938
A61P 35/00 EP4338800 A1
[13] A

[51] A61K 47/54 [11] 40101950
C12N 15/113 EP4259799 A1
[13] A

[51] A61K 47/60 [11] 40101747
A61P 13/12 EP4240423 A1
C12N 9/06
C12N 9/02
C12N 9/96
[13] A

[25] EN

[21] 62024088129.7 [22] 01.03.2024

[86] 03.11.2021 PCT/IL2021/051305

[87] 12.05.2022 WO2022/097141

[30] 03.11.2020 US,63/108,890

- [54] MODIFIED URICASE AND USES THEREOF
修飾的尿酸酶及其用途
- [71] PROTALIX LTD.
波塔力克斯有限公司
2 Snunit Street Science Park 2161401 Carmiel
ISRAEL
以色列
卡梅尔市
- [72] RUDERFER, Ilya 宜尔雅·卢朵弗尔
NATAF, Yakir 亚基尔·纳塔夫
ARVATZ, Gil 吉尔·阿尔瓦兹
HANANIA, Uri 尤里·哈纳尼亚
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] A61K 47/60 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61K 47/64 [11] 40101679
C07D 491/22 CN117567478 A
[13] A

[51] A61K 47/64 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61K 47/64 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61K 47/64 [11] 40101955
A61P 3/10 EP4347020 A1
[13] A

[51] A61K 47/68 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61K 47/68 [11] 40101791
CN116847886 A
[13] A

[25] EN

[21] 62024089244.3 [22] 26.03.2024

[86] 03.02.2022 PCT/US2022/015157

[87] 11.08.2022 WO2022/170002

[30] 03.02.2021 US,63/145,367

[54] IMMUNOSTIMULATORY COMPOUNDS AND CONJUGATES
免疫刺激化合物及綴合物

[71] SEAGEN INC.

思进公司

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NEUMANN, Christopher Scott 克里斯多佛·史考特·纽曼

GARDAI, Shyra J. 席拉·J·佳黛

FERGUSON, David 大卫·弗格森

[74] AWA ASIA LIMITED

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HONG KONG

[51] A61K 47/68 [11] 40101811
C07K 19/00 EP4251654 A1
[13] A

[51] A61K 47/68 [11] 40101852
A61K 39/395 CN116847887 A
A61K 47/64
A61K 47/60

A61P 29/00
A61P 17/06
A61P 19/02
A61P 1/04
A61P 37/02

[13] A

[25] EN

[21] 62024089487.8 [22] 02.04.2024

[86] 27.08.2021 PCT/US2021/048074

[87] 03.03.2022 WO2022/047243

[30] 27.08.2020 US,63/071,313

[54] METHODS AND COMPOSITIONS TO TREAT AUTOIMMUNE DISEASES AND
CANCER

治療自身免疫性疾病和癌症的方法和組合物

[71] ENOSI THERAPEUTICS CORPORATION

伊诺西治疗公司

590 Pearl Street, Suite 311

Eugene, OR 97401

UNITED STATES OF AMERICA

[72] SHEPARD, Harold, Michael H·M·谢泼德

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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HONG KONG

[51] A61K 48/00 [11] 40101750
A61K 9/51 CN117396193 A
[13] A

[51] A61K 48/00 [11] 40101760
A61P 21/00 EP4331619 A1
C07K 16/18
C12N 5/10
C12N 7/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 15/12
C12N 15/86
A61K 38/16
A61K 35/76
A61K 35/761
A61K 35/763
C07K 14/47

[13] A

[25] JA

[21] 62024088367.3 [22] 07.03.2024

- [86] 27.04.2022 PCT/JP2022/019038
 [87] 03.11.2022 WO2022/230924
 [30] 30.04.2021 JP,2021-077262
 [54] THERAPEUTIC DRUG FOR MYOTONIC DYSTROPHY TYPE 1
 強直性肌肉營養不良症 1 型的治療藥
 [71] Editforce, Inc.
 1-9-17, Tenjin, Chuo-ku
 Fukuoka-shi, Fukuoka, 810-0001
 JAPAN
 [72] NAKAMORI, Masayuki
 YAGI, Yusuke
 IMAI, Takayoshi
 OKII, Erika
 TAMAI, Takayuki
 NINOMIYA, Risa
 [74] MARKS & CLERK
 Level 9, Cyberport 1
 100 Cyberport Road, Pok Fu Lam
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-
- [51] A61K 48/00 [11] 40101843
 A61K 35/17 EP4251177 A2
 [13] A

-
- [51] A61K 48/00 [11] 40101915
 C12N 15/86 EP4337267 A1
 [13] A

- [25] EN
 [21] 62024089722.8 [22] 08.04.2024
 [86] 11.05.2022 PCT/US2022/028832
 [87] 17.11.2022 WO2022/241030
 [30] 11.05.2021 US,63/187,349
 [54] TREATMENT OF DUCHENNE MUSCULAR DYSTROPHY AND COMBINATIONS
 THEREOF
 杜興氏肌肉萎縮症及其組合的治療
 [71] RegenxBio Inc.
 9804 Medical Center Drive
 Rockville, MD 20850
 UNITED STATES OF AMERICA
 [72] DANOS, Olivier
 KIM, Sunjung
 BUSS, Nicholas
 FISCELLA, Michele
 LIU, Ye
 QIAO, Chunping

- [74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG
-
- [51] A61K 48/00 [11] 40101951
A61K 31/7105 EP4259160 A1
[13] A
-
- [51] A61K 48/00 [11] 40101952
A61K 31/7105 EP4259159 A1
[13] A
-
- [51] A61K 49/00 [11] 40101939
C07K 14/47 EP4255505 A1
[13] A
- [25] EN
[21] 62024089952.1 [22] 11.04.2024
[86] 03.12.2021 PCT/EP2021/084119
[87] 09.06.2022 WO2022/117791
[30] 03.12.2020 GB,2019109.4
[54] MARKER FOR USE IN IDENTIFYING OR PREDICTING ANGIOGENESIS
用於識別或預測血管生成的標誌物
[71] Novai Ltd
The White Building, Worklife, 33 King's Road
Reading RG1 3AR
UNITED KINGDOM
[72] CORDEIRO, Maria Francesca
MADDISON, John
[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 51/08 [11] 40101846
CN117580595 A
[13] A
- [25] EN
[21] 62024089467.0 [22] 01.04.2024
[86] 29.06.2022 PCT/EP2022/067985
[87] 05.01.2023 WO2023/275195
[30] 29.06.2021 EP,21182551.8

- [54] A NOVEL KIT FOR RADIOPHARMACEUTICAL PREPARATION OF A
RADIOMETAL LABELED CHELATE-FUNCTIONALIZED TARGETING CONJUGATE
用於放射性金屬標記的螯合劑官能化的靶向偶聯物的放射性藥物製劑的新試劑盒
- [71] Life Molecular Imaging Limited
Iceni Centre, Warwick Technology Park Gallows Hill
Warwick CV34 6DA
UNITED KINGDOM
- [72] Marion ZERNA
Hanno SCHIEFERSTEIN
Mathias BERNDT
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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19 Des Voeux Road Central
HONG KONG

- [51] A61K 51/08 [11] 40101909
EP4255508 A1
[13] A

[25] EN

[21] 62024089694.9 [22] 08.04.2024

[86] 03.12.2021 PCT/US2021/072729

[87] 09.06.2022 WO2022/120378

[30] 04.12.2020 US,63/121,779

[54] METHOD FOR DIAGNOSING AMYLOID DISEASES
用於診斷澱粉樣蛋白病的方法

[71] UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
400 W Summit Hill Dr.
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[72] WALL, Jonathan S.
HEIDEL, Robert Eric

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- [51] A61K 8/00 [11] 40101762
A61B 5/00 EP4262528 A1
[13] A

- [51] A61K 8/02 [11] 40101676
A61K 8/9794 CN117482023 A
[13] A

[51] A61K 8/19 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/24 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/36 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61K 8/36 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/365 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/368 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/37 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61K 8/41 [11] 40101945
A61P 17/14 CN117881387 A
A61Q 7/00
A61K 8/49
C12N 15/09
A61K 31/133
A61K 31/506
[13] A

[25] JA

[21] 62024089992.7 [22] 12.04.2024

- [86] 15.06.2022 PCT/JP2022/024019
[87] 22.12.2022 WO2022/265053
[30] 19.06.2021 JP,2021-102088
[54] HAIR GROWTH STIMULANT
育毛劑
[71] ADJUVANT HOLDINGS CO.,LTD.
安佳榜控股股份公司
5-5, Shimoyamatedori 5 chome, Chuo-ku
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[72] TAKAHASHI Hideki 高桥秀树
NAKAMURA Sota 中村荘太
[74] LI Wing Hong
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-

- [51] A61K 8/49 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A
-

- [51] A61K 8/49 [11] 40101945
A61K 8/41 CN117881387 A
[13] A
-

- [51] A61K 8/60 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A
-

- [51] A61K 8/67 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A
-

- [51] A61K 8/67 [11] 40101699
A61K 8/73 CN117695170 A
[13] A
-

- [51] A61K 8/73 [11] 40101699
A61K 8/365 CN117695170 A
A61K 8/67

A61K 8/36
A61K 8/368
A61K 8/37
A61K 8/19
A61K 8/24
A61Q 19/00
A61Q 19/08
A61K 31/728
A61K 47/02
A61K 47/12
A61K 47/22
A61K 47/14
A61P 17/00
A23L 33/125
A23L 33/12
A23L 33/10

[13] A

[25] ZH

[21] 42024090010.0 [22] 12.04.2024

[30] 15.09.2022 KR,10-2022-0116111

[54] COMPOSITION COMPRISING POLYMER HYALURONIC ACID NANOPARTICLES
包含高分子透明質酸微粒的組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero, Yongsan-gu, Seoul, 04386
REPUBLIC OF KOREA

[72] 安孝锡
宋采娟
李垠秀
朴胜寒

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
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[51] A61K 8/9789 [11] 40101676
A61K 8/9794 CN117482023 A
[13] A

[51] A61K 8/9794 [11] 40101624
A61K 8/49 CN116763703 A
A61K 8/36
A61K 8/60
A61K 8/67
A61Q 19/00
A61Q 17/00
A61K 31/353

A61K 31/19
A61K 36/88
A61K 31/7024
A61K 31/505
A61K 31/51
A61K 9/00
A61P 17/00
A61P 31/04
A61P 31/02
A61P 31/10
A61P 35/00
A61P 17/02
A61P 17/16
A61P 37/08
A23L 33/105
A23L 33/10
A23L 33/15

[13] A

[25] ZH

[21] 42024088401.5 [22] 07.03.2024

[30] 15.03.2022 KR,10-2022-0032184
27.01.2023 KR,10-2023-0010773

[54] COMPOSITION FOR REGULATING SKIN MICROBIOME
皮膚微生物組調節用組合物

[71] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
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[72] Sado LEE 李沙杜
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Sung Hun YOUN 尹聖熏
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] A61K 8/9794 [11] 40101676
A61K 8/9789 CN117482023 A
A61K 8/99
A61K 8/02
A61Q 19/00
A61Q 19/02
A61Q 19/08

[13] A

[25] ZH

[21] 42024089744.7 [22] 09.04.2024

- [54] METHOD FOR PREPARING BIO-FIBER FACIAL MASK CLOTH AND BIO-FIBER FACIAL MASK CLOTH OBTAINED THEREFROM
製備生物纖維面膜布的方法和由此獲得的生物纖維面膜布
- [71] YANGSHENGTANG (ANJI) COSMETICS CO., LTD.
養生堂(安吉)化妝品有限公司
中國
浙江省湖州市安吉縣安吉經濟開發區
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- [72] 趙仕芝
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-
- [51] A61K 8/99 [11] 40101676
A61K 8/9794 CN117482023 A
[13] A

-
- [51] A61K 9/00 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

-
- [51] A61K 9/00 [11] 40101645
A61K 9/20 EP4248947 A2
[13] A

-
- [51] A61K 9/00 [11] 40101653
A61K 47/18 CN116831978 A
A61K 38/29
A61P 19/10
A61P 5/18
A61P 19/08
[13] A

[25] ZH

[21] 42024089266.1 [22] 26.03.2024

[30] 17.08.2016 US, 62/375, 989

[54] FORMULATIONS FOR ORAL ADMINISTRATION OF ACTIVE AGENTS
用於口服的活性劑的製劑

- [71] Entera Bio Ltd.
安提拉生物有限公司
Jerusalem Bio Park
Hadassah Ein-Kerem
P.O. Box 12117
9112002 Jerusalem
ISRAEL
- [72] BURSHTAIN, Gregory 格雷戈里·布雷斯坦
ROTHNER, Ariel 阿里爾·羅斯納
SCHWARTZ, Phillip M. 飛利浦·M·施瓦提茲
GALITZER, Hillel 希勒爾·加利澤
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
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HONG KONG

-
- [51] A61K 9/00 [11] 40101746
A61K 35/51 EP4284399 A1
[13] A

-
- [51] A61K 9/00 [11] 40101781
A61K 38/37 EP4297771 A1
[13] A

-
- [51] A61K 9/00 [11] 40101857
CN116847826 A
[13] A

[25] EN

[21] 62024089511.5 [22] 02.04.2024

[86] 08.11.2021 PCT/EP2021/080870

[87] 12.05.2022 WO2022/096702

[30] 09.11.2020 IT,102020000026690

[54] OPHTHALMIC COMPOSITION CONTAINING LEVOFLOXACIN AND KETOROLAC,
METHOD FOR THE PREPARATION AND USE THEREOF
包含左氧氟沙星和酮咯酸的眼用組合物、其製備方法和用途

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[51] A61K 9/08 [11] 40101667
EP4327804 A2
[13] A

[25] EN

[21] 42024089603.5 [22] 03.04.2024

[30] 25.09.2015 US,US201562233032P
22.04.2016 US,US201615136650

[54] METHODS FOR PRODUCING STABLE THERAPEUTIC GLUCAGON
FORMULATIONS IN APROTIC POLAR SOLVENTS
在非質子極性溶劑中生產穩定的治療性升糖素配方的方法

[71] Xeris Pharmaceuticals, Inc.
1375 West Fulton Street, Suite 1300
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[72] PRESTRELSKI, Steven
DONOVAN, Martin
SANDOVAL, Michael

[74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 9/08 [11] 40101722
A61K 39/395 EP4232088 A1
[13] A

[51] A61K 9/08 [11] 40101877
A61K 9/19 EP4259103 A1
A61K 47/02
A61K 47/26
A61P 35/00
A61K 47/10
A61K 47/18
A61K 38/20
A61K 38/45
C07K 19/00
[13] A

[25] EN

- [21] 62024089578.4 [22] 03.04.2024
- [86] 09.12.2021 PCT/US2021/062631
- [87] 16.06.2022 WO2022/125788
- [30] 10.12.2020 US,63/123,589
- [54] IMPROVED LYOPHILIZED FORMULATION
改良的冷凍乾燥製劑
- [71] Stemline Therapeutics Inc.
750 Lexington Avenue, 11th Floor
New York, NY 10022
UNITED STATES OF AMERICA
- [72] CONNOLLY, Joan
ERICKSON, Frederick
KAMAT, Madhav
WASSERMAN, Jennifer
ZABRECKY, James
- [74] VIVIEN CHAN & CO
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HONG KONG
-
- [51] A61K 9/08 [11] 40101900
CN116887814 A
- [13] A
- [25] EN
- [21] 62024089645.1 [22] 05.04.2024
- [86] 22.10.2021 PCT/EP2021/079402
- [87] 28.04.2022 WO2022/084533
- [30] 22.10.2020 GB,2016771.4
- [54] SPRAYABLE ANTIVIRAL FORMULATIONS
可噴灑抗病毒製劑
- [71] The University of Birmingham
伯明翰大学
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- [72] GROVER, Liam, Michael 威廉·迈克尔·格罗弗
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-
- [51] A61K 9/10 [11] 40101616
C07D 405/12 EP4253381 A2
- [13] A

[51] A61K 9/127 [11] 40101766
A61K 39/00 EP4281105 A1
[13] A

[51] A61K 9/14 [11] 40101668
A61K 47/10 EP4268850 A1
[13] A

[51] A61K 9/16 [11] 40101938
A61P 35/00 EP4338800 A1
[13] A

[51] A61K 9/19 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61K 9/20 [11] 40101645
A61K 31/505 EP4248947 A2
A61K 9/00
[13] A

[25] EN

[21] 42024089221.6 [22] 26.03.2024

[30] 24.10.2016 IN,201621036404

[54] DISPERSIBLE COMPOSITIONS
可分散組合物

[71] Janssen Sciences Ireland Unlimited Company
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[72] PATANKAR, Harshad
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[51] A61K 9/20 [11] 40101931
A61P 43/00 EP4288036 A1

[13] A

- [25] EN
- [21] 62024089933.1 [22] 11.04.2024
- [86] 27.04.2023 PCT/GB2023/051120
- [87] 02.11.2023 WO2023/209381
- [30] 27.04.2022 US, 63/335, 387
- [54] FORMULATIONS OF A PLASMA KALLIKREIN INHIBITOR
血漿激肽釋放酶抑制劑的製劑
- [71] Kalvista Pharmaceuticals Limited
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-
- [51] A61K 9/51 [11] 40101719
CN116669711 A
- [13] A

- [25] EN
- [21] 62024087503.4 [22] 22.02.2024
- [86] 08.12.2021 PCT/US2021/062344
- [87] 16.06.2022 WO2022/125622
- [30] 09.12.2020 US, 63/123, 343
- [54] HIGH-THROUGHPUT METHODS FOR PREPARING LIPID NANOPARTICLES AND
USES THEREOF
用於製備脂質納米顆粒的高通量方法及其用途
- [71] GENENTECH, INC.
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[51] A61K 9/51 [11] 40101750
A61K 31/7115 CN117396193 A
A61K 38/45
A61K 48/00
A61K 47/22
A61K 47/20
A61P 11/00
B82Y 5/00
[13] A

[25] EN

[21] 62024088139.6 [22] 01.03.2024

[86] 30.03.2022 PCT/US2022/022642

[87] 06.10.2022 WO2022/212576

[30] 31.03.2021 US, 63/169, 118

[54] COMPOSITIONS AND METHODS FOR DELIVERY OF RNA
用於遞送 RNA 的組合物和方法

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[51] A61K 9/51 [11] 40101937
C12N 11/14 EP4256049 A2
[13] A

[51] A61L 27/00 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] A61L 27/00 [11] 40101746
A61K 35/51 EP4284399 A1
[13] A

[51] A61L 27/16 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] A61L 31/04 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] A61L 31/14 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] A61M 1/36 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 16/22 [11] 40101794
B01D 53/02 EP4251249 A1
B01D 53/04
[13] A

[25] EN

[21] 62024089248.4 [22] 26.03.2024

[86] 30.11.2021 PCT/US2021/061171

[87] 02.06.2022 WO2022/115773

[30] 30.11.2020 US, 63/119, 325

[54] DEVICE AND METHOD FOR PASSIVE COLLECTION OF ATMOSPHERIC
CARBON DIOXIDE WITH ELECTRO-SWING MATERIALS
用於使用電擺動材料對大氣二氧化碳被動收集的裝置和方法

[71] Arizona Board of Regents on behalf of Arizona State
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[51] A61M 21/00 [11] 40101892
A61M 21/02 EP4281155 A1
A61B 5/0255
[13] A

[25] EN

[21] 62024089626.1 [22] 05.04.2024

[86] 20.01.2022 PCT/US2022/013062

[87] 28.07.2022 WO2022/159545

[30] 20.01.2021 US, 63/139,524

[54] SYSTEM AND METHOD FOR SOOTHING INFANTS
用於安撫嬰兒的系統和方法

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[74] FAIRBAIRN CATLEY LOW & KONG
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[51] A61M 21/02 [11] 40101892
A61M 21/00 EP4281155 A1
[13] A

[51] A61M 29/00 [11] 40101772
A61B 17/00 EP4337296 A1
A61B 90/00
[13] A

[25] EN

[21] 62024089165.0 [22] 25.03.2024

[86] 09.05.2022 PCT/US2022/028303

[87] 17.11.2022 WO2022/240735

[30] 12.05.2021 US, 63/187,627

[54] CONCENTRIC CORE PUNCTURE LOCATING SYSTEM
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[71] Teleflex Life Sciences LLC
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[72] GRINTZ, Joseph Todd
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[51] A61M 31/00 [11] 40101775
C07D 207/48 EP4247472 A1
C07D 211/96

[13] A

[25] EN

[21] 62024089199.9 [22] 25.03.2024

[86] 19.11.2021 PCT/US2021/072510

[87] 27.05.2022 WO2022/109598

[30] 19.11.2020 US,63/116,042

[54] INTEGRIN INHIBITOR AND USES THEREOF
整合素抑制劑及其用途

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[51] A61M 39/16 [11] 40101921
A61M 39/20 EP4255552 A1

[13] A

[51] A61M 39/20 [11] 40101921
A61M 39/16 EP4255552 A1

[13] A

[25] EN

[21] 62024089769.9 [22] 09.04.2024

[86] 06.12.2021 PCT/US2021/062079

[87] 16.06.2022 WO2022/125474

[30] 07.12.2020 US,63/122470

[54] PERITONEAL DIALYSIS CAPS, SYSTEMS AND METHODS
腹膜透析帽、系統和方法

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-
- [51] A61M 5/20 [11] 40101815
A61M 5/315 EP4255534 A1
[13] A
-
- [51] A61M 5/20 [11] 40101817
A61M 5/315 EP4255537 A1
[13] A
-
- [51] A61M 5/20 [11] 40101819
A61M 5/50 EP4255532 A1
A61M 5/32
[13] A
- [25] EN
- [21] 62024089350.8 [22] 27.03.2024
- [86] 01.12.2021 PCT/EP2021/083826
- [87] 09.06.2022 WO2022/117676
- [30] 02.12.2020 EP,20315477.8
- [54] DRUG DELIVERY DEVICE
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-

- [51] A61M 5/315 [11] 40101815
A61M 5/32 EP4255534 A1
A61M 5/20
[13] A
- [25] EN
- [21] 62024089346.6 [22] 27.03.2024
- [86] 01.12.2021 PCT/EP2021/083840
- [87] 09.06.2022 WO2022/117683
- [30] 02.12.2020 EP,20315474.5
- [54] DRUG DELIVERY DEVICE
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- [71] Sanofi
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-
- [51] A61M 5/315 [11] 40101816
A61M 5/32 EP4255536 A1
[13] A
- [25] EN
- [21] 62024089347.4 [22] 27.03.2024
- [86] 01.12.2021 PCT/EP2021/083842
- [87] 09.06.2022 WO2022/117684
- [30] 02.12.2020 EP,20315475.2
- [54] DRIVE SUBASSEMBLY FOR A DRUG DELIVERY DEVICE, ARRANGEMENT,
METHOD FOR ASSEMBLING A DRUG DELIVERY DEVICE, CONTAINER-
HOLDER SUBASSEMBLY FOR A DRUG DELIVERY DEVICE, KIT AND DRUG
DELIVERY DEVICE
用於藥物遞送裝置的驅動子組裝件、組件、用於組裝藥物遞送裝置的方法、用於藥
物遞送裝置的容器固持器子組裝件、套件以及藥物遞送裝置
- [71] Sanofi
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- [72] DASBACH, Uwe
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ROSIER, Chris

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[51] A61M 5/315 [11] 40101817
A61M 5/20 EP4255537 A1
[13] A

[25] EN

[21] 62024089348.2 [22] 27.03.2024

[86] 01.12.2021 PCT/EP2021/083843

[87] 09.06.2022 WO2022/117685

[30] 02.12.2020 EP,20315476.0

[54] ARRANGEMENT FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY
DEVICE

用於藥物遞送裝置的組件和藥物遞送裝置

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[72] DASBACH, Uwe
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[51] A61M 5/32 [11] 40101815
A61M 5/315 EP4255534 A1
[13] A

[51] A61M 5/32 [11] 40101816
A61M 5/315 EP4255536 A1
[13] A

[51] A61M 5/32 [11] 40101819
A61M 5/20 EP4255532 A1
[13] A

[51] A61M 5/50 [11] 40101819
A61M 5/20 EP4255532 A1
[13] A

[51] A61M 60/109 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/117 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/216 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/253 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/38 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/857 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/861 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

[51] A61M 60/865 [11] 40101611
A61B 17/34 EP4218630 A1
[13] A

- [51] A61N 1/02 [11] 40101898
A61N 1/36 EP4255555 A1
[13] A
-
- [51] A61N 1/04 [11] 40101905
A61N 1/36 EP4333966 A1
A61N 1/40 [13] A
- [25] EN
[21] 62024089684.0 [22] 08.04.2024
[86] 27.06.2022 PCT/IB2022/055955
[87] 05.01.2023 WO2023/275718
[30] 30.06.2021 US,202163216763P
[54] SYSTEM FOR DELIVERING TUMOR TREATING FIELDS (TTFIELDS) AND
MEASURING IMPEDANCE
用於輸送腫瘤治療場(TTFIELD)和測量阻抗的系統
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-
- [51] A61N 1/36 [11] 40101662
EP4338790 A2
[13] A
- [25] EN
[21] 42024089339.6 [22] 27.03.2024
[30] 13.08.2019 AU,2019902913
[54] VAGUS NERVE STIMULATION SYSTEM
迷走神經刺激系統
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[51] A61N 1/36 [11] 40101882
CN116997388 A
[13] A

[25] JA

[21] 62024089602.2 [22] 03.04.2024

[86] 07.03.2022 PCT/JP2022/009595

[87] 06.10.2022 WO2022/209599

[30] 29.03.2021 JP,2021-055149

[54] MUSCLE ELECTRICAL STIMULATION PROGRAM AND ELECTRICAL
STIMULATION DEVICE
肌肉電刺激程序及電刺激裝置

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[51] A61N 1/36 [11] 40101898
A61N 1/02 EP4255555 A1
[13] A

[25] EN

[21] 62024089643.6 [22] 05.04.2024

[86] 24.11.2021 PCT/US2021/060714

[87] 09.06.2022 WO2022/119747

[30] 02.12.2020 US,17/109,305

[54] COCHLEAR IMPLANT STIMULATION CALIBRATION
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[51] A61N 1/36 [11] 40101905
A61N 1/04 EP4333966 A1
[13] A

[51] A61N 1/40 [11] 40101905
A61N 1/04 EP4333966 A1
[13] A

[51] A61P 1/00 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 1/00 [11] 40101636
C07D 401/12 CN116874466 A
[13] A

[51] A61P 1/00 [11] 40101674
C07K 16/46 CN117801114 A
[13] A

[51] A61P 1/00 [11] 40101688
C07K 16/46 CN117801115 A
[13] A

[51] A61P 1/00 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 1/04 [11] 40101636
C07D 401/12 CN116874466 A
[13] A

[51] A61P 1/04 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 1/04 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61P 1/08 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 1/10 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 1/16 [11] 40101742
A61K 31/426 EP4247366 A1
[13] A

[51] A61P 1/16 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61P 1/16 [11] 40101806
A61P 25/00 EP4255563 A1
C07H 19/06
[13] A

[25] EN

[21] 62024089272.4 [22] 26.03.2024

[86] 30.11.2021 PCT/US2021/061053

[87] 09.06.2022 WO2022/119784

[30] 01.12.2020 US,US202063119764P

[54] 5'-O-PHENYLACETYLURIDINE AND THERAPEUTIC USE

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- [51] A61P 1/16 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A
-

- [51] A61P 1/16 [11] 40101885
C07D 405/14 EP4291556 A1
[13] A
-

- [51] A61P 1/16 [11] 40101896
A61K 31/201 EP4267124 A1
[13] A
-

- [51] A61P 11/00 [11] 40101616
C07D 405/12 EP4253381 A2
[13] A
-

- [51] A61P 11/00 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A
-

- [51] A61P 11/00 [11] 40101750
A61K 9/51 CN117396193 A
[13] A
-

- [51] A61P 11/06 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A
-

[51] A61P 13/12 [11] 40101630
A61K 31/445 EP4245366 A2
[13] A

[51] A61P 13/12 [11] 40101696
A61K 38/13 CN116870135 A
[13] A

[51] A61P 13/12 [11] 40101738
A61K 31/00 EP4232011 A1
[13] A

[51] A61P 13/12 [11] 40101747
A61K 47/60 EP4240423 A1
[13] A

[51] A61P 17/00 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61P 17/00 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61P 17/00 [11] 40101808
A61K 31/415 EP4259131 A1
[13] A

[51] A61P 17/02 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61P 17/04 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61P 17/06 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 17/06 [11] 40101636
C07D 401/12 CN116874466 A
[13] A

[51] A61P 17/06 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61P 17/14 [11] 40101945
A61K 8/41 CN117881387 A
[13] A

[51] A61P 17/16 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61P 19/02 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61P 19/02 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 19/02 [11] 40101636
C07D 401/12 CN116874466 A
[13] A

[51] A61P 19/02 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61P 19/08 [11] 40101653
A61K 9/00 CN116831978 A
[13] A

[51] A61P 19/08 [11] 40101946
A61K 38/16 EP4346871 A1
[13] A

[51] A61P 19/10 [11] 40101653
A61K 9/00 CN116831978 A
[13] A

[51] A61P 21/00 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 21/00 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] A61P 21/00 [11] 40101946
A61K 38/16 EP4346871 A1
[13] A

[51] A61P 25/00 [11] 40101642
EP4252847 A2
[13] A

[25] EN

[21] 42024089192.9 [22] 25.03.2024

[30] 15.08.2016 US, 62/374, 986

[54] REGIMENS AND METHODS OF TREATING MULTIPLE SCLEROSIS USING
OFATUMUMAB

使用奧法木單抗治療多發性硬化的方案和方法

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[51] A61P 25/00 [11] 40101806
A61P 1/16 EP4255563 A1
[13] A

[51] A61P 25/00 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A

[51] A61P 25/00 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61P 25/00 [11] 40101879
C07D 471/04 EP4267573 A1
[13] A

[51] A61P 25/00 [11] 40101933
C12N 15/113 EP4284504 A1
A61P 25/28
A61P 25/14
[13] A

[25] EN

[21] 62024089937.2 [22] 11.04.2024

[86] 28.01.2022 PCT/US2022/014231

[87] 04.08.2022 WO2022/165122

[30] 29.01.2021 US, 63/143, 686

[54] COMPOUNDS AND METHODS FOR MODULATING HUNTINGTIN
用於調節亨廷頓蛋白的化合物和方法

[71] Ionis Pharmaceuticals, Inc.
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[51] A61P 25/00 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/02 [11] 40101746
A61K 35/51 EP4284399 A1
[13] A

[51] A61P 25/04 [11] 40101782
A61K 31/23 EP4262779 A1
[13] A

[51] A61P 25/04 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/08 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61P 25/14 [11] 40101933
A61P 25/00 EP4284504 A1
[13] A

[51] A61P 25/14 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/16 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 25/16 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61P 25/16 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/18 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61P 25/18 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/24 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A

[51] A61P 25/24 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/28 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 25/28 [11] 40101690
A61K 31/05 EP4257190 A2
[13] A

[51] A61P 25/28 [11] 40101749
C07K 16/28 CN116724054 A
[13] A

[51] A61P 25/28 [11] 40101933
A61P 25/00 EP4284504 A1
[13] A

[51] A61P 25/30 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 25/32 [11] 40101855
A61K 31/438 CN116887830 A
[13] A

[51] A61P 25/36 [11] 40101934
A61K 31/4468 EP4255428 A1
[13] A

[51] A61P 29/00 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61P 29/00 [11] 40101627
A61K 31/216 GB2616923 A
[13] A

[51] A61P 29/00 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 29/00 [11] 40101636
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[13] A

[51] A61P 29/00 [11] 40101705
C07K 14/705 CN117510615 A
[13] A

[51] A61P 29/00 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61P 29/00 [11] 40101782
A61K 31/23 EP4262779 A1
[13] A

[51] A61P 29/00 [11] 40101827
C07K 16/24 CN117440967 A
[13] A

[51] A61P 29/00 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] A61P 29/00 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61P 29/00 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61P 3/00 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61P 3/00 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A

[51] A61P 3/00 [11] 40101946
A61K 38/16 EP4346871 A1
[13] A

[51] A61P 3/04 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61P 3/06 [11] 40101828
C07K 16/28 EP4271710 A1
[13] A

[51] A61P 3/08 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61P 3/10 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] A61P 3/10 [11] 40101792
A61K 38/26 CN117202924 A
[13] A

[51] A61P 3/10 [11] 40101955
A61K 39/00 EP4347020 A1
C07K 14/62
C12N 9/02
A61K 47/64
[13] A

[25] EN

[21] 62024090016.2 [22] 12.04.2024

[86] 01.06.2022 PCT/EP2022/064848

[87] 08.12.2022 WO2022/253870

[30] 01.06.2021 EP,21177145.6

[54] IMPROVED METHODS OF TREATMENT USING IMMUNOGENIC PEPTIDES
使用免疫原性肽的改進的治療方法

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[51]	A61P 31/00 C07D 401/12	[11]	40101709 CN117384135 A
		[13]	A

[51]	A61P 31/00 C07K 16/28	[11]	40101749 CN116724054 A
		[13]	A

[51]	A61P 31/00 G01N 33/574	[11]	40101910 EP4256344 A2
		[13]	A

[51]	A61P 31/02 A61K 8/9794	[11]	40101624 CN116763703 A
		[13]	A

[51]	A61P 31/04 A61K 8/9794	[11]	40101624 CN116763703 A
		[13]	A

[51]	A61P 31/10 A61K 8/9794	[11]	40101624 CN116763703 A
		[13]	A

[51]	A61P 31/12 A61K 35/17	[11]	40101914 EP4259163 A2
		[13]	A

[51]	A61P 31/14 A61K 39/12	[11]	40101845 EP4255477 A2
		[13]	A

[51]	A61P 31/16 C07D 519/00	[11]	40101641 CN117003771 A
		[13]	A

[51] A61P 35/00 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] A61P 35/00 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61P 35/00 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61P 35/00 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] A61P 35/00 [11] 40101629
C07K 16/46 CN117229412 A
[13] A

[51] A61P 35/00 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61P 35/00 [11] 40101670
C07K 16/28 CN117447592 A
[13] A

[51] A61P 35/00 [11] 40101679
C07D 491/22 CN117567478 A
[13] A

[51] A61P 35/00 [11] 40101703
C07K 19/00 CN117304342 A
[13] A

[51] A61P 35/00 [11] 40101704
C07K 19/00 CN117467022 A
[13] A

[51] A61P 35/00 [11] 40101705
C07K 14/705 CN117510615 A
[13] A

[51] A61P 35/00 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61P 35/00 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61P 35/00 [11] 40101732
A61P 5/00 EP4240484 A1
[13] A

[51] A61P 35/00 [11] 40101743
C07K 16/28 EP4232162 A1
A61K 39/00 [13] A

[25] EN

[21] 62024087971.3 [22] 29.02.2024

[86] 26.10.2021 PCT/US2021/056700

[87] 05.05.2022 WO2022/093855

[30] 26.10.2020 US, 63/105, 773

02.12.2020 US, 63/120, 319

10.09.2021 US, 63/242, 849

[54] TREATMENT OF CANCERS WITH GM-CSF ANTAGONISTS
用 GM-CSF 拮抗劑治療癌症

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[51] A61P 35/00 [11] 40101749
C07K 16/28 CN116724054 A
[13] A

[51] A61P 35/00 [11] 40101765
C07D 471/00 EP4242207 A1
[13] A

[51] A61P 35/00 [11] 40101785
C07D 495/04 EP4255910 A1
[13] A

[51] A61P 35/00 [11] 40101790
A61K 39/395 EP4337252 A1
[13] A

[51] A61P 35/00 [11] 40101800
A61K 38/17 EP4247409 A1
[13] A

[51] A61P 35/00 [11] 40101802
A61K 35/17 EP4255450 A1
[13] A

[51] A61P 35/00 [11] 40101811
C07K 19/00 EP4251654 A1
[13] A

[51] A61P 35/00 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] A61P 35/00 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61P 35/00 [11] 40101842
C07D 487/22 EP4251627 A1
[13] A

[51] A61P 35/00 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 35/00 [11] 40101848
A61K 35/17 EP4259164 A1
[13] A

[51] A61P 35/00 [11] 40101856
C07D 487/06 EP4335852 A1
[13] A

[51] A61P 35/00 [11] 40101861
A61K 31/439 EP4262796 A1
[13] A

[51] A61P 35/00 [11] 40101872
C07D 253/07 CN117460718 A
[13] A

[51] A61P 35/00 [11] 40101875
C07K 16/30 EP4274853 A1
[13] A

[51] A61P 35/00 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A

[51] A61P 35/00 [11] 40101883
A61K 35/17 EP4262827 A1
[13] A

[51] A61P 35/00 [11] 40101887
C07D 487/04 CN117597348 A
[13] A

[51] A61P 35/00 [11] 40101899
A61K 31/5025 EP4262802 A1
[13] A

[51] A61P 35/00 [11] 40101911
C07D 401/14 CN117460725 A
[13] A

[51] A61P 35/00 [11] 40101938
A61K 47/46 EP4338800 A1
A61K 45/00
A61K 9/16
C12N 7/01
C12N 5/10
[13] A

[25] ZH

[21] 62024089950.5 [22] 11.04.2024

[86] 08.02.2022 PCT/CN2022/075503

[87] 17.11.2022 WO2022/237247

[30] 12.05.2021 CN,202110517772.2

[54] USE OF CELLULAR MICROPARTICLES IN TREATMENT OF RESPIRATORY
VIRAL PNEUMONIA

細胞微顆粒在治療呼吸道病毒性肺炎上的應用

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[51] A61P 35/00 [11] 40101947
A61K 31/4468 EP4281073 A1
[13] A

[51] A61P 35/02 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] A61P 35/02 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61P 35/02 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61P 35/02 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61P 35/02 [11] 40101721
A61K 31/496 EP4228645 A1
[13] A

[51] A61P 35/04 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61P 37/00 [11] 40101722
A61K 39/395 EP4232088 A1
[13] A

[51] A61P 37/00 [11] 40101723
A61P 37/02 EP4237095 A1
A61P 37/06
C07K 16/28
[13] A

[25] EN

[21] 62024087510.9 [22] 22.02.2024

[86] 01.11.2021 PCT/US2021/057625

[87] 05.05.2022 WO2022/094432

[30] 01.11.2020 US,63/108,406

[54] METHODS AND COMPOSITIONS FOR TREATMENT OF LUPUS
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[51] A61P 37/00 [11] 40101823
C07K 16/40 EP4324852 A1
[13] A

[51] A61P 37/00 [11] 40101827
C07K 16/24 CN117440967 A
[13] A

[51] A61P 37/00 [11] 40101879
C07D 471/04 EP4267573 A1
[13] A

[51] A61P 37/02 [11] 40101670
C07K 16/28 CN117447592 A
[13] A

[51] A61P 37/02 [11] 40101674
C07K 16/46 CN117801114 A
[13] A

[51] A61P 37/02 [11] 40101688
C07K 16/46 CN117801115 A
[13] A

[51] A61P 37/02 [11] 40101705
C07K 14/705 CN117510615 A
[13] A

[51] A61P 37/02 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] A61P 37/02 [11] 40101723
A61P 37/00 EP4237095 A1
[13] A

[51] A61P 37/02 [11] 40101852
A61K 47/68 CN116847887 A
[13] A

[51] A61P 37/06 [11] 40101674
C07K 16/46 CN117801114 A
[13] A

[51] A61P 37/06 [11] 40101688
C07K 16/46 CN117801115 A
[13] A

[51] A61P 37/06 [11] 40101723
A61P 37/00 EP4237095 A1
[13] A

[51] A61P 37/06 [11] 40101766
A61K 39/00 EP4281105 A1
[13] A

[51] A61P 37/06 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] A61P 37/06 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] A61P 37/06 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61P 37/08 [11] 40101624
A61K 8/9794 CN116763703 A
[13] A

[51] A61P 37/08 [11] 40101674
C07K 16/46 CN117801114 A
[13] A

[51] A61P 37/08 [11] 40101688
C07K 16/46 CN117801115 A
[13] A

[51] A61P 37/08 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] A61P 37/08 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] A61P 39/00 [11] 40101705
C07K 14/705 CN117510615 A
[13] A

[51] A61P 43/00 [11] 40101623
C07D 409/04 EP4242206 A1
[13] A

[51] A61P 43/00 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] A61P 43/00 [11] 40101742
A61K 31/426 EP4247366 A1
[13] A

[51] A61P 43/00 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 43/00 [11] 40101931
A61K 9/20 EP4288036 A1
[13] A

[51] A61P 5/00 [11] 40101732
A61P 9/00 EP4240484 A1
A61P 35/00
C07D 403/12
A61K 31/53
[13] A

[25] EN

[21] 62024087904.4 [22] 29.02.2024

[86] 05.11.2021 PCT/US2021/058307

[87] 12.05.2022 WO2022/099049

[30] 06.11.2020 US, 63/110, 820

[54] PYRIDAZINONE DERIVATIVES AS THYROID RECEPTOR AGONISTS AND
USES THEREOF

作為甲狀腺受體激動劑的噻嗪酮衍生物和其用途

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- [51] A61P 5/00 [11] 40101913
C07D 281/10 EP4255565 A1
A61K 31/554
[13] A
- [25] EN
- [21] 62024089714.5 [22] 08.04.2024
- [86] 03.12.2021 PCT/EP2021/084081
- [87] 09.06.2022 WO2022/117778
- [30] 04.12.2020 EP,PCT/EP2020/084567
- [54] BENZOTHIA(DI)AZEPINE COMPOUNDS AND THEIR USE AS BILE ACID
MODULATORS
苯並硫雜(二)氮雜環庚三烯化合物及其作為膽汁酸調節劑的用途
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- [51] A61P 5/18 [11] 40101653
A61K 9/00 CN116831978 A
[13] A
-

- [51] A61P 5/42 [11] 40101738
A61K 31/00 EP4232011 A1
[13] A

[51] A61P 7/00 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] A61P 7/00 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] A61P 7/00 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 7/00 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] A61P 7/06 [11] 40101951
A61K 31/7105 EP4259160 A1
[13] A

[51] A61P 7/06 [11] 40101952
A61K 31/7105 EP4259159 A1
[13] A

[51] A61P 7/10 [11] 40101742
A61K 31/426 EP4247366 A1
[13] A

[51] A61P 7/12 [11] 40101847
C07D 401/14 CN117616022 A
[13] A

[51] A61P 9/00 [11] 40101613
C12N 15/113 EP4219716 A2
[13] A

[51]	A61P 9/00 C07D 401/12	[11]	40101709 CN117384135 A
		[13]	A

[51]	A61P 9/00 A61P 5/00	[11]	40101732 EP4240484 A1
		[13]	A

[51]	A61P 9/00 C07D 401/14	[11]	40101810 EP4247804 A1
		[13]	A

[51]	A61P 9/10 C12Q 1/6883	[11]	40101628 CN117568459 A
		[13]	A

[51]	A61P 9/10 C07K 16/40	[11]	40101823 EP4324852 A1
		[13]	A

[51]	A61P 9/12 A61K 31/00	[11]	40101738 EP4232011 A1
		[13]	A

[51]	A61Q 17/00 A61K 8/9794	[11]	40101624 CN116763703 A
		[13]	A

[51]	A61Q 19/00 A61K 8/9794	[11]	40101624 CN116763703 A
		[13]	A

[51]	A61Q 19/00 A61K 8/9794	[11]	40101676 CN117482023 A
		[13]	A

[51] A61Q 19/00 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61Q 19/02 [11] 40101676
A61K 8/9794 CN117482023 A
[13] A

[51] A61Q 19/08 [11] 40101676
A61K 8/9794 CN117482023 A
[13] A

[51] A61Q 19/08 [11] 40101699
A61K 8/73 CN117695170 A
[13] A

[51] A61Q 7/00 [11] 40101945
A61K 8/41 CN117881387 A
[13] A

[51] A63B 24/00 [11] 40101935
G16Z 99/00 EP4255589 A1
[13] A

[25] EN

[21] 62024089940.6 [22] 11.04.2024

[86] 07.12.2021 PCT/CA2021/051746

[87] 16.06.2022 WO2022/120467

[30] 07.12.2020 US,63/122,084

07.05.2021 US,63/186,036

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[51] A63F 13/335 [11] 40101710
CN116547045 A
[13] A

[25] EN

[21] 62024086096.0 [22] 29.01.2024

[86] 10.11.2021 PCT/EP2021/081176

[87] 19.05.2022 WO2022/101233

[30] 16.11.2020 DK,PA202070755

[54] TOY SYSTEM FOR MULTIPLAYER SOCIAL PLAY
用於多人社交遊戲的玩具系統

[71] LEGO A/S
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SCHMIDT, Michael M·施密特
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DØSSING, Philip Kongsgaard P·K·多辛
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[51] A63F 13/358 [11] 40101759
A63F 13/45 CN117615827 A
[13] A

[51] A63F 13/45 [11] 40101759
A63F 9/24 CN117615827 A
A63F 9/02
A63F 13/358
A63F 13/798
A63F 13/77
A63F 13/46

A63F 13/49

A63F 13/75

[13] A

[25] KR

[21] 62024088347.5 [22] 06.03.2024

[86] 23.06.2022 PCT/KR2022/008980

[87] 29.12.2022 WO2022/270954

[30] 25.06.2021 KR,10-2021-0083424

24.09.2021 JP,2021-155481

[54] ONLINE DARTS GAME DEVICE AND DARTS GAME SYSTEM

在線飛鏢遊戲裝置及飛鏢遊戲系統

[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

[51] A63F 13/46

A63F 13/45

[11] 40101759

CN117615827 A

[13] A

[51] A63F 13/49

A63F 13/45

[11] 40101759

CN117615827 A

[13] A

[51] A63F 13/52

A63F 13/55

A63F 13/77

A63F 13/837

[11] 40101619

CN116920378 A

[13] A

[25] ZH

[21] 42024087873.6 [22] 28.02.2024

[54] VIRTUAL OBJECT CONTROL METHOD, DEVICE, TERMINAL AND STORAGE

MEDIUM

虛擬對象控制方法、裝置、終端及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/52 [11] 40101889
A63F 13/69 CN117794626 A
[13] A

[51] A63F 13/55 [11] 40101619
A63F 13/52 CN116920378 A
[13] A

[51] A63F 13/58 [11] 40101889
A63F 13/69 CN117794626 A
[13] A

[51] A63F 13/58 [11] 40101904
A63F 13/69 CN117794625 A
[13] A

[25] JA

[21] 62024089683.2 [22] 08.04.2024

[86] 12.08.2022 PCT/JP2022/030789

[87] 16.02.2023 WO2023/017864

[30] 13.08.2021 JP,2021-131934

[54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
METHOD, AND INFORMATION PROCESSING SYSTEM
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[71] CYGAMES, INC.
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- [51] A63F 13/69 [11] 40101889
A63F 13/52 CN117794626 A
A63F 13/58 [13] A
- [25] JA
- [21] 62024089623.8 [22] 05.04.2024
- [86] 12.08.2022 PCT/JP2022/030755
- [87] 16.02.2023 WO2023/017860
- [30] 13.08.2021 JP,2021-131958
- [54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
METHOD, AND INFORMATION PROCESSING SYSTEM
信息處理程序、信息處理方法和信息處理系統
- [71] CYGAMES, INC.
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-

- [51] A63F 13/69 [11] 40101904
A63F 13/58 CN117794625 A
[13] A
-

- [51] A63F 13/75 [11] 40101759
A63F 13/45 CN117615827 A
[13] A
-

[51] A63F 13/77 [11] 40101619
A63F 13/52 CN116920378 A
[13] A

[51] A63F 13/77 [11] 40101759
A63F 13/45 CN117615827 A
[13] A

[51] A63F 13/79 [11] 40101891
A63F 13/822 CN117794627 A
[13] A

[51] A63F 13/798 [11] 40101759
A63F 13/45 CN117615827 A
[13] A

[51] A63F 13/798 [11] 40101891
A63F 13/822 CN117794627 A
[13] A

[51] A63F 13/822 [11] 40101891
A63F 13/79 CN117794627 A
A63F 13/798 [13] A

[25] JA

[21] 62024089625.3 [22] 05.04.2024

[86] 12.08.2022 PCT/JP2022/030753

[87] 16.02.2023 WO2023/017859

[30] 13.08.2021 JP,2021-131933

[54] INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING
METHOD, AND INFORMATION PROCESSING SYSTEM
信息處理程序、信息處理方法和信息處理系統

[71] CYGAMES, INC.
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[51] A63F 13/837 [11] 40101619
A63F 13/52 CN116920378 A
[13] A

[51] A63F 13/837 [11] 40101626
G06T 7/70 CN117635698 A
[13] A

[51] A63F 9/02 [11] 40101625
G06T 7/70 CN117611658 A
[13] A

[51] A63F 9/02 [11] 40101626
G06T 7/70 CN117635698 A
[13] A

[51] A63F 9/02 [11] 40101759
A63F 13/45 CN117615827 A
[13] A

[51] A63F 9/24 [11] 40101759
A63F 13/45 CN117615827 A
[13] A

[51] A63J 5/02 [11] 40101906
CN116867555 A
[13] A

[25] EN

[21] 62024089685.7 [22] 08.04.2024

[86] 28.01.2022 PCT/US2022/014364

[87] 18.08.2022 WO2022/173598

[30] 10.02.2021 US,63/147973

10.03.2021 US,17/197902

[54] INTERACTIVE PEPPER'S GHOST EFFECT SYSTEM AND METHOD
交互式佩珀爾幻象效果系統和方法

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DAWKINS, Dylan
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- [51] B01D 21/24 [11] 40101632
B01D 21/28 CN117357939 A
[13] A

-
- [51] B01D 21/28 [11] 40101632
B01D 21/24 CN117357939 A
[13] A

[25] ZH

[21] 42024089052.5 [22] 21.03.2024

[54] MUD AND SAND STIRRING AND SEPARATING DEVICE AND SEPARATING METHOD

一種泥砂攪拌分離裝置及分離方法

[71] CCCC FOURTH FARBOR ENGINEERING CO., LTD.

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[51] B01D 53/02 [11] 40101794
A61M 16/22 EP4251249 A1
[13] A

[51] B01D 53/02 [11] 40101795
B01D 53/04 EP4251302 A1
[13] A

[51] B01D 53/04 [11] 40101794
A61M 16/22 EP4251249 A1
[13] A

[51] B01D 53/04 [11] 40101795
B01D 53/02 EP4251302 A1
B01D 53/06
B01D 53/14
B01D 53/18
B01D 53/62
[13] A

[25] EN

[21] 62024089249.2 [22] 26.03.2024

[86] 30.11.2021 PCT/US2021/061203

[87] 02.06.2022 WO2022/115785

[30] 30.11.2020 US, 63/119, 306

[54] DEVICE AND METHOD FOR PASSIVE CARBON DIOXIDE COLLECTION WITH
SUSPENDED SORBENT DISKS

用於使用懸浮吸附劑圓盤的被動式二氧化碳收集的裝置和方法

[71] Arizona Board of Regents on behalf of Arizona State
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[51] B01D 53/06 [11] 40101795
B01D 53/04 EP4251302 A1
[13] A

[51] B01D 53/14 [11] 40101795
B01D 53/04 EP4251302 A1
[13] A

[51] B01D 53/18 [11] 40101795
B01D 53/04 EP4251302 A1
[13] A

[51] B01D 53/62 [11] 40101795
B01D 53/04 EP4251302 A1
[13] A

[51] B01F 33/452 [11] 40101657
EP4272860 A2
[13] A

[25] EN

[21] 42024089328.9 [22] 27.03.2024

[30] 24.07.2015 US, 62/196,816
01.12.2015 US, 62/261,577
04.05.2016 US, 62/331,635

[54] SAMPLE PROCESSING DEVICE COMPRISING MAGNETIC AND MECHANICAL
ACTUATING ELEMENTS USING LINEAR OR ROTATIONAL MOTION
包括使用線性或旋轉運動的磁性和機械致動元件的樣品處理裝置

[71] Novel Microdevices, Inc.
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[72] PAIS, Andrea Maria Dominic
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[51] B06B 1/02 [11] 40101833
EP4341009 A1
[13] A

[25] EN

[21] 62024089399.5 [22] 28.03.2024

[86] 15.12.2021 PCT/GB2021/053310

[87] 22.06.2023 WO2023/111496

[54] AN APPARATUS FOR TRANSMITTING ULTRASONIC WAVES
一種超音波傳輸裝置

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HONG KONG

[51] B09B 3/40 [11] 40101919
C08J 11/12 CN117651617 A
[13] A

[25] JA

[21] 62024089763.2 [22] 09.04.2024

[86] 07.11.2022 PCT/JP2022/041301

[87] 19.05.2023 WO2023/085220

[30] 12.11.2021 JP,2021-185122

[54] WASTE SOLAR CELL PROCESSING METHOD
廢太陽能電池的處理方法

[71] TOKUYAMA CORPORATION
株式會社德山
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[51] B21D 39/04 [11] 40101796
B25B 27/10 EP4337419 A1
[13] A

[51] B23B 29/24 [11] 40101894
B23Q 11/10 CN117794684 A
[13] A

[51] B23K 10/00 [11] 40101871
CN116847939 A
[13] A

[25] EN
[21] 62024089559.4 [22] 03.04.2024
[86] 24.09.2021 PCT/US2021/071591
[87] 31.03.2022 WO2022/067338
[30] 25.09.2020 US,63/083204
[54] METHOD AND APPARATUS FOR FEEDING MATERIAL INTO A PLASMA
用於將材料進給到等離子體中的方法及設備
[71] 6K INC.
25 COMMERCE WAY, UNIT 1
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[51] B23Q 11/00 [11] 40101893
B23Q 17/00 CN117794683 A
[13] A

[25] JA
[21] 62024089627.9 [22] 05.04.2024
[86] 08.03.2022 PCT/JP2022/010079
[87] 23.02.2023 WO2023/021754
[30] 16.08.2021 JP,2021-132477
[54] COOLING MEDIUM INJECTION DEVICE
冷卻介質噴射裝置
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[51] B23Q 11/10 [11] 40101894
B23B 29/24 CN117794684 A
[13] A

[25] JA

[21] 62024089628.7 [22] 05.04.2024

[86] 08.03.2022 PCT/JP2022/010078

[87] 02.03.2023 WO2023/026532

[30] 26.08.2021 JP,2021-137917

[54] TOOL HOLDER AND TURRET
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[71] NT TOOL CORPORATION
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[51] B23Q 17/00 [11] 40101893
B23Q 11/00 CN117794683 A
[13] A

[51] B25B 13/46 [11] 40101970
B25B 23/00 CN116900982 A
[13] A

[25] ZH

[21] 42024089396.6 [22] 28.03.2024

[30] 14.04.2022 US,17/720,918

[54] PAWL MECHANISM FOR RATCHET TOOL
用於棘輪工具的棘爪機構

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[51] B25B 23/00 [11] 40101666
B25D 17/00 CN116922327 A
[13] A

[51] B25B 23/00 [11] 40101970
B25B 13/46 CN116900982 A
[13] A

[51] B25B 27/10 [11] 40101796
B21D 39/04 EP4337419 A1
[13] A

[25] DE

[21] 62024089251.8 [22] 26.03.2024

[86] 12.05.2022 PCT/EP2022/062973

[87] 17.11.2022 WO2022/238543

[30] 12.05.2021 DE,20 2021 102 613.8

[54] PRESS RING, PRESS TOOL, AND ADAPTER ELEMENTS
壓環、擠壓工具和適配器元件

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[51] B25D 17/00 [11] 40101666
B25B 23/00 CN116922327 A
[13] A

[25] ZH

[21] 42024089395.8 [22] 28.03.2024

[30] 21.04.2022 US,17/725,922

[54] IMPACT MECHANISM FOR A HAMMER TOOL
用於錘具的衝擊機構

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B25J 9/00 CN116833981 A
[13] A

[51] B25J 18/00 [11] 40101665
B25J 9/00 CN116833981 A
[13] A

[51] B25J 9/00 [11] 40101665
B25J 9/06 CN116833981 A
B25J 9/16
B25J 13/00
B25J 18/00
[13] A

[25] ZH

[21] 42024089393.3 [22] 28.03.2024

[30] 16.08.2019 US,16/542,935

[54] ROBOTIC APPARATUS FOR OPERATING ON FIXED FRAMES
用於在固定框架上進行操作的機器人裝置

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[51] B25J 9/06 [11] 40101665
B25J 9/00 CN116833981 A
[13] A

[51] B25J 9/16 [11] 40101622
B62D 57/028 CN116985114 A
[13] A

[25] ZH

[21] 42024088015.3 [22] 29.02.2024

[54] ROBOT CONTROL METHOD AND ROBOT
機器人控制方法和機器人

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[51] B25J 9/16 [11] 40101665
B25J 9/00 CN116833981 A
[13] A

[51] B29C 45/00 [11] 40101689
B29C 45/14 EP4335607 A1
[13] A

[51] B29C 45/14 [11] 40101689
B29C 45/00 EP4335607 A1
B29C 63/00
B29C 63/02
B44C 1/22
B29L 9/00

[13] A

[25] EN

[21] 42024089904.7 [22] 10.04.2024

[30] 30.08.2022 TW,111132672
05.10.2022 TW,111137796

- [54] METHOD OF FABRICATING LIGHT-TRANSMITTING DECORATED MOLDING ARTICLE
透光加飾成型品的製造方法
- [71] Jin Ya Dian Technology Co., Ltd.
金亞典科技有限公司
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- [51] B29C 63/00 [11] 40101689
B29C 45/14 EP4335607 A1
[13] A
-

- [51] B29C 63/02 [11] 40101689
B29C 45/14 EP4335607 A1
[13] A
-

- [51] B29C 64/386 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A
-

- [51] B29C 64/393 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A
-

- [51] B29C 65/00 [11] 40101780
CN117120246 A
[13] A

- [25] EN
[21] 62024089227.8 [22] 26.03.2024

[86] 07.04.2022 PCT/EP2022/059213

[87] 20.10.2022 WO2022/218797

[30] 14.04.2021 EP,21168237.2

- [54] ULTRASOUND THREAD WELDING
超聲波線束焊接
- [71] BAYER OY
PANSIONTIE 47
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- [72] TJÄDER, Taina
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-

- [51] B29L 9/00 [11] 40101689
B29C 45/14 EP4335607 A1
[13] A
-

- [51] B32B 15/18 [11] 40101922
CN117279778 A
[13] A

[25] DE

[21] 62024089877.0 [22] 10.04.2024

[86] 28.04.2022 PCT/EP2022/061304

[87] 03.11.2022 WO2022/229305

[30] 30.04.2021 EP,21171575.0

[54] ELECTRICAL STEEL STRIP, USE OF AN ELECTRICAL STEEL STRIP AND
METHOD FOR PRODUCING AN ELECTRICAL STEEL STRIP
電工帶材、電工帶材的應用和電工帶材的生產方法

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[51] B33Y 50/02 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] B41F 17/18 [11] 40101851
B41F 17/34 CN117751036 A
[13] A

[51] B41F 17/34 [11] 40101851
B41M 1/40 CN117751036 A
B41F 17/18 [13] A

[25] JA

[21] 62024089481.1 [22] 02.04.2024

[86] 21.07.2022 PCT/JP2022/028386

[87] 25.01.2024 WO2024/018602

[54] PRINTING JIG, PRINTING DEVICE, AND PRINTING METHOD
印刷用夾具、印刷裝置及印刷方法

[71] SHUHO CO., LTD.

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

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[51] B41M 1/40 [11] 40101851
B41F 17/34 CN117751036 A
[13] A

[51] B44C 1/22 [11] 40101689
B29C 45/14 EP4335607 A1
[13] A

[51] B60K 1/04 [11] 40101971
B60L 50/60 CN117445639 A
B62D 25/20 [13] A

- [25] ZH
[21] 42024089397.4 [22] 28.03.2024
[30] 25.07.2022 US,17/872,400
[54] REINFORCING FRAME FIXTURE FOR ELECTRIC VEHICLES
用於電動車輛的加強框架固定裝置
[71] SNAP-ON INCORPORATED
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-
- [51] B60L 50/60 [11] 40101971
B60K 1/04 CN117445639 A
[13] A
-
- [51] B60T 17/04 [11] 40101773
B60T 5/00 CN117651662 A
[13] A
-
- [51] B60T 5/00 [11] 40101773
F16D 65/00 CN117651662 A
B61H 5/00
B60T 17/04
[13] A
- [25] FR
[21] 62024089182.5 [22] 25.03.2024
[86] 28.06.2022 PCT/EP2022/067685
[87] 19.01.2023 WO2023/285129
[30] 16.07.2021 FR,FR2107699
[54] SEALING RING WITH LOCKING AGAINST TRANSLATIONAL MOVEMENT
帶鎖定功能以防止平移移動的密封環
[71] TALLANO TECHNOLOGIES
塔拉诺技术公司
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- [72] ADAMCZAK, Loïc 洛伊克·阿达姆克扎克
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BONNAUD, Pascal 帕斯卡尔·邦诺德
- [74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
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-

- [51] B61H 5/00 [11] 40101773
B60T 5/00 CN117651662 A
[13] A
-

- [51] B62D 25/20 [11] 40101971
B60K 1/04 CN117445639 A
[13] A
-

- [51] B62D 57/028 [11] 40101622
B25J 9/16 CN116985114 A
[13] A
-

- [51] B63B 39/06 [11] 40101881
CN116888042 A
[13] A

[25] EN

[21] 62024089596.6 [22] 03.04.2024

[86] 01.03.2022 PCT/GR2022/000008

[87] 22.09.2022 WO2022/195302

[30] 17.03.2021 GR,20210100165

[54] VESSEL OSCILLATION DAMPER SYSTEM
船舶振動阻尼器系統

[71] FILIPPOU, Sotirios
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-
- [51] B65B 69/00 [11] 40101941
CN116888049 A
[13] A
- [25] EN
- [21] 62024089954.7 [22] 11.04.2024
- [86] 12.01.2022 PCT/IB2022/050203
- [87] 21.07.2022 WO2022/153184
- [30] 12.01.2021 IT,102021000000482
17.12.2021 IT,102021000031688
- [54] METHOD FOR UNDRRESSING A PALLET AND RELATED APPARATUS
對托盤進行脫膜的方法和相關裝置
- [71] EMS GROUP S.P.A.
EMS 集團股份公司
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- [72] ROCCHETTA, Paolo 保羅·羅切塔
FERRETTI, Alessandor 阿里桑德羅·費雷蒂
- [74] SBZL IP SERVICE LIMITED
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-
- [51] B65C 9/10 [11] 40101682
CN117699189 A
[13] A
- [25] ZH
- [21] 42024089851.0 [22] 10.04.2024
- [30] 15.09.2022 US, 63/406, 950
19.07.2023 US, 63/527, 716
17.08.2023 US, 18/234, 980
- [54] PRESSURE ACTUATED STICKER DISPENSER
壓力致動的貼紙分配器
- [71] Melissa & Doug, LLC
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[51] B65D 43/16 [11] 40101799
B65D 51/24 EP4247727 A1
[13] A

[51] B65D 51/24 [11] 40101799
B65D 43/16 EP4247727 A1
[13] A

[25] EN

[21] 62024089256.7 [22] 26.03.2024

[86] 03.11.2021 PCT/EP2021/080469

[87] 27.05.2022 WO2022/106198

[30] 18.11.2020 EP,20208254.1

[54] CLOSURE FOR A CONTAINER
用於容器的閉合件

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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[51] B65G 1/00 [11] 40101663
G05D 1/02 EP4254123 A2
[13] A

[51] B65G 1/04 [11] 40101663
G05D 1/02 EP4254123 A2
[13] A

[51] B65G 1/04 [11] 40101683
B65G 1/06 CN116873437 A
B65G 1/137
[13] A

[25] ZH

[21] 42024089868.4 [22] 10.04.2024

- [30] 11.06.2019 EP,PCT/EP2019/065204
- [54] CONTAINER ACCESSING STATION AND METHOD OF RECONFIGURATION
THEREOF, DELIVERY SYSTEM
容器訪問站及重新配置其的方法、運輸系統
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
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- [72] AUSTRHEIM, Trond
GJERDEVIK, Oystein
FAGERLAND, Ingvar
- [74] KSK IP AGENCY LIMITED
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-
- [51] B65G 1/06 [11] 40101683
B65G 1/04 CN116873437 A
[13] A
-
- [51] B65G 1/137 [11] 40101683
B65G 1/04 CN116873437 A
[13] A
-
- [51] B65G 15/10 [11] 40101615
EP4269288 A2
[13] A
- [25] DE
- [21] 42024086778.8 [22] 06.02.2024
- [30] 05.06.2018 CH,7132018
- [54] CONVEYING DEVICE AND METHOD FOR CONVEYING TAMPON APPLICATORS
用於輸送衛生棉條施加器的輸送裝置和方法
- [71] RUGGLI AG
鲁吉利公司
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- [72] Schuler, Samuel S·舒勒
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-
- [51] B66B 17/12 [11] 40101798

CN116829488 A

[13] A

[25] EN

[21] 62024089254.2 [22] 26.03.2024

[86] 04.02.2021 PCT/FI2021/050079

[87] 11.08.2022 WO2022/167713

[54] ELEVATOR ELEMENT, MANUFACTURING METHOD THEREOF AND ELEVATOR
電梯元件、其製造方法以及電梯

[71] KONE Corporation

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[51] B66B 5/00

[11] 40101797

CN116829484 A

[13] A

[25] EN

[21] 62024089253.4 [22] 26.03.2024

[86] 01.02.2021 PCT/EP2021/052325

[87] 04.08.2022 WO2022/161640

[54] ELEVATOR COMMUNICATION SYSTEM, A METHOD AND AN APPARATUS
電梯通信系統、方法和設備

[71] KONE Corporation

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[51] B67D 1/08

[11] 40101714

G09F 23/06

EP4226357 A1

[13] A

[51] B82Y 5/00

[11] 40101750

A61K 9/51

CN117396193 A

[13] A

[51] C02F 1/467 [11] 40101745
CN116710409 A
[13] A

[25] EN

[21] 62024088119.8 [22] 01.03.2024

[86] 09.12.2021 PCT/US2021/062578

[87] 16.06.2022 WO2022/125757

[30] 10.12.2020 US,17/117,927

[54] WATER DISINFECTION DEVICES AND METHODS
水消毒裝置和方法

[71] ENNOPURE, INC.
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[51] C02F 1/467 [11] 40101751
CN117321008 A
[13] A

[25] EN

[21] 62024088179.2 [22] 04.03.2024

[86] 11.02.2022 PCT/US2022/016169

[87] 18.08.2022 WO2022/174069

[30] 12.02.2021 US,63/148986

[54] WASTE WATER TREATMENT SYSTEM AND METHOD HAVING A FLOW-THROUGH
ELECTROCHEMICAL REACTOR
具有流通式電化學反應器的廢水處理系統和方法

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[51] C04B 24/16 [11] 40101929
C04B 24/26 EP4259592 A1
[13] A

[51] C04B 24/26 [11] 40101929
C04B 28/04 EP4259592 A1
C04B 24/16 [13] A

[25] FR

[21] 62024089922.4 [22] 11.04.2024

[86] 10.12.2021 PCT/EP2021/085256

[87] 16.06.2022 WO2022/123037

[30] 11.12.2020 FR,2013093

[54] ADMIXTURE FOR FLUIDIFYING A CEMENTITIOUS COMPOSITION WITH
REDUCED CEMENT CONTENT

用於流動具有降低水泥含量的混凝土組合物的混凝土添加劑

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[51] C04B 28/04 [11] 40101929
C04B 24/26 EP4259592 A1
[13] A

[51] C07C 1/00 [11] 40101887
C07D 487/04 CN117597348 A
[13] A

[51] C07C 35/36 [11] 40101813
CN117279884 A
[13] A

- [25] ZH
[21] 62024089342.5 [22] 27.03.2024
[86] 13.05.2022 PCT/CN2022/092865
[87] 17.11.2022 WO2022/237904
[30] 14.05.2021 CN,202110533784.4
05.05.2022 CN,202210506641.9
[54] NAPHTHALENE RING-CONTAINING COMPOUND, PHARMACEUTICAL
COMPOSITION CONTAINING SAME, AND USE THEREOF
一種含萘環的化合物、含其的藥物組合物及其應用
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-

- [51] C07C 63/28 [11] 40101844
CN117043133 A
[13] A
[25] EN
[21] 62024089448.0 [22] 29.03.2024
[86] 14.03.2022 PCT/IB2022/052253
[87] 22.09.2022 WO2022/195433
[30] 15.03.2021 IT,102021000006077
[54] METHOD FOR THE RECYCLING OF A TEXTILE WASTE COMPRISING A
CELLULOSIC COMPONENT AND A POLYESTER COMPONENT
用於包含纖維素組分和聚酯組分的紡織廢料的回收的方法
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[51] C07D 207/48 [11] 40101775
A61M 31/00 EP4247472 A1
[13] A

[51] C07D 211/96 [11] 40101775
A61M 31/00 EP4247472 A1
[13] A

[51] C07D 213/70 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 215/227 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] C07D 215/38 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] C07D 217/24 [11] 40101774
A61K 31/472 EP4247376 A1
[13] A

[51] C07D 219/06 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] C07D 221/18 [11] 40101774
A61K 31/472 EP4247376 A1
[13] A

[51] C07D 221/20 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 239/48 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

[51] C07D 239/94 [11] 40101864
A61K 31/517 EP4259148 A1
[13] A

[51] C07D 241/18 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 253/07 [11] 40101872
A61P 35/00 CN117460718 A
A61K 31/53
C07D 471/04
C07D 405/14
C07D 401/12
[13] A

[25] EN

[21] 62024089560.2 [22] 03.04.2024

[86] 02.06.2022 PCT/EP2022/064995

[87] 08.12.2022 WO2022/253936

[30] 04.06.2021 EP,21177660.4

30.07.2021 EP,21188639.5

20.12.2021 EP,21215875.2

[54] TRIAZINE DERIVATIVES AND THEIR USE IN THE TREATMENT OF CANCER
三嗪衍生物及其在癌症的治療中的用途

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[51] C07D 281/10 [11] 40101913
A61P 5/00 EP4255565 A1
[13] A

[51] C07D 311/78 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] C07D 311/82 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] C07D 335/12 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] C07D 401/00 [11] 40101765
C07D 471/00 EP4242207 A1
[13] A

[51] C07D 401/02 [11] 40101765
C07D 471/00 EP4242207 A1
[13] A

[51] C07D 401/04 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 401/04 [11] 40101899
A61K 31/5025

EP4262802 A1

[13] A

[51] C07D 401/12 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 401/12 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] C07D 401/12 [11] 40101636
A61K 31/4439 CN116874466 A
A61P 17/06
A61P 1/00
A61P 1/04
A61P 29/00
A61P 19/02
[13] A

[25] ZH

[21] 42024089157.2 [22] 25.03.2024

[30] 21.09.2018 US, 62/734, 486

[54] N-SUBSTITUTED-DIOXOCYCLOBUTENYLAMINO-3-HYDROXY-PICOLINAMIDES
USEFUL AS CCR6 INHIBITORS
用作CCR6抑制劑的N-取代二氧代環丁烯基氨基-3-羥基-吡啶甲酰胺

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New York, NY 10001-2192

UNITED STATES OF AMERICA

[72] GERSTENBERGER, Brian Stephen B·S·格斯滕伯格

LOMBARDO, Vincent Michael V·M·隆巴尔多

MOUSSEAU, James John J·J·穆索

SCHNUTE, Mark Edward M·E·施努特

FLICK, Andrew Christopher A·C·弗利克

KUNG, Daniel Wei-Shung 孔维雄

NUHANT, Philippe Marcel P·M·努汉特

ROBINSON, JR., Ralph Pelton R·P·小鲁滨逊

SCHMITT, Daniel Copley D·C·施米特

THORARENSEN, Atli A·索拉伦森

TRUJILLO, John Isidro J·I·特鲁希略

UNWALLA, Rayomand Jal R·J·昂瓦拉

WU, Huixian 吴惠娴

[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] C07D 401/12 [11] 40101709
C07D 405/14 CN117384135 A
C07D 401/14
C07D 239/48
C07D 403/12
C07D 405/12
A61P 35/00
A61P 35/02
A61P 29/00
A61P 9/00
A61P 3/00
A61P 31/00
A61P 37/02
A61K 31/506
A61K 31/505

[13] A

[25] ZH

[21] 42024090112.4 [22] 15.04.2024

[54] COMPOUND AS CDK7 KINASE INHIBITOR AND USE THEREOF
用作 CDK7 激酶抑制劑的化合物及其應用

[71] TYK MEDICINES, INC.
浙江同源康醫藥股份有限公司
Room 1403-2, Block A, Changxing World Trade Building
No. 1278 Mingzhu Road
Changxing Economic Development Zone
Huzhou, Zhejiang 313100
CHINA

[72] LIANG, Apeng 梁阿朋
ZHU, Jian 朱健
LI, Jun 李鈞
CHEN, Shaoqing 陳少清
YIN, Zhou 尹洲
WU, Yusheng 吳豫生
DONG, Shengli 董勝利
LI, Meihua 李美華
NIU, Chengshan 牛成山

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

- [51] C07D 401/12 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A
-
- [51] C07D 401/12 [11] 40101872
C07D 253/07 CN117460718 A
[13] A
-
- [51] C07D 401/14 [11] 40101709
C07D 401/12 CN117384135 A
[13] A
-
- [51] C07D 401/14 [11] 40101810
C07D 401/12 EP4247804 A1
C07D 405/14
A61K 31/4545
A61P 1/16
A61P 3/00
A61P 9/00
A61P 25/00
[13] A
- [25] EN
[21] 62024089329.2 [22] 27.03.2024
[86] 18.11.2021 PCT/US2021/059960
[87] 27.05.2022 WO2022/109182
[30] 20.11.2020 US,63/116,630
06.01.2021 US,63/134,505
[54] POLYHETEROCYCLIC GLP-1 R MODULATING COMPOUNDS
多雜環 GLP-1 R 調節化合物
[71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
[72] BRIZGYS, Gediminas J.
CASSIDY, James S.
CHOU, Chienhung
COTTELL, Jeromy J.
HUNG, Chao-I
KOLAHDOUZAN, Kavoos
TAYLOR, James G.
WRIGHT, Nathan E.
YANG, Zheng-Yu
[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 401/14 [11] 40101847
A61P 43/00 CN117616022 A
A61P 35/00
A61P 7/12
A61P 7/00
A61P 1/10
A61P 1/08
A61P 1/04
A61P 1/00
A61K 31/4545
[13] A

[25] EN

[21] 62024089468.8 [22] 01.04.2024

[86] 01.08.2022 PCT/JP2022/029430

[87] 02.02.2023 WO2023/008585

[30] 30.07.2021 US, 63/227 , 692

[54] CRYSTALLINE FORMS
晶形

[71] RaQualia Pharma Inc.
拉夸里亚创药株式会社
1-21-19 Meieki Minami, Nakamura-ku, Nagoya-shi
Aichi 450-0003
JAPAN

[72] Hideyuki AOYAMA 青山英幸
Toyoharu NUMATA 沼田豊治
Masaki SUDO 须藤正树
Yasuhiro IWATA 岩田康弘

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] C07D 401/14 [11] 40101866
C07D 471/04 EP4251618 A1
C07D 405/14
C07D 417/14
A61K 31/506
A61K 31/444
A61K 31/497
A61K 31/501
A61K 31/4155
A61K 31/427
A61P 25/00
A61P 25/08

A61P 25/16

A61P 25/18

A61P 25/24

[13] A

[25] EN

[21] 62024089547.9 [22] 02.04.2024

[86] 24.11.2021 PCT/US2021/060844

[87] 02.06.2022 WO2022/115620

[30] 25.11.2020 US,US202063118291P

[54] 4-FLUORO-(4-(4-BENZYL) PIPERIDIN-1-YL) (2-(PYRIMIDIN-4-YL) PYRIDIN-3-YL) METHANONE DERIVATIVES AND SIMILAR COMPOUNDS AS CYP46A1 INHIBITORS FOR THE TREATMENT OF NEURODEGENERATIVE DISORDERS

作為 CYP46A1 抑制劑用於治療神經退化性疾病的 4-氟-(4-(4-苄基)哌啶-1-YL) (2-(嘧啶-4-YL)吡啶-3-YL) 甲烷衍生物和類似化合物

[71] Sage Therapeutics, Inc.

215 First Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] MISCHKE, Steven

HOPPER, Allen, Taylo

LA, Daniel

BLANCO-PILLADO, Maria-Jesus

[74] LETTERS & THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C07D 401/14

A61K 31/5025

[11] 40101899

EP4262802 A1

[13] A

[51] C07D 401/14

A61K 31/53

A61P 35/00

[11] 40101911

CN117460725 A

[13] A

[25] EN

[21] 62024089704.6 [22] 08.04.2024

[86] 30.03.2022 PCT/IB2022/052982

[87] 06.10.2022 WO2022/208408

[30] 01.04.2021 US,63/169,340

21.03.2022 US,63/321,902

[54] CRYSTALLINE FORM OF A SHP2 INHIBITOR

SHP2 抑制劑的晶型

- [71] ARRAY BIOPHARMA, INC.
 阵列生物制药公司
 3200 Walnut Street
 Boulder, Colorado, 80301
 UNITED STATES OF AMERICA
- [72] BROWN, Katie Keaton K·K·布朗
 GOODWIN, Aaron Keith A·K·古德温
- [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] C07D 403/04 [11] 40101864
 A61K 31/517 EP4259148 A1
 [13] A

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- [51] C07D 403/12 [11] 40101709
 C07D 401/12 CN117384135 A
 [13] A

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- [51] C07D 403/12 [11] 40101732
 A61P 5/00 EP4240484 A1
 [13] A

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- [51] C07D 403/12 [11] 40101829
 CN116829551 A
 [13] A

[25] EN

[21] 62024089389.6 [22] 28.03.2024

[86] 14.01.2022 PCT/US2022/012599

[87] 21.07.2022 WO2022/155518

[30] 15.01.2021 US, 63/138, 360

22.12.2021 US, 63/292, 779

[54] IMMUNOMODULATORY ANTIBODY-DRUG CONJUGATES
 免疫調節抗體藥物結合物

[71] SEAGEN INC.
 思进公司
 21823-30th Drive S.E. Bothell, Washington 98021
 UNITED STATES OF AMERICA

[72] HILL, Adam G. A·G·希尔
 GRAY, Elizabeth E. E·E·格雷
 CUMMINS, Elizabeth J. E·J·卡明斯

BURKE, Patrick J. P·J·伯克

GARDAI, Shyra J. S·J·嘉代

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

[51] C07D 405/12 [11] 40101616
A61K 31/404 EP4253381 A2
A61K 9/10
A61K 47/38
A61K 47/22
A61P 11/00

[13] A

[25] EN

[21] 42024087149.1 [22] 15.02.2024

[30] 25.03.2010 US, 31737610 P
01.04.2010 US, 31995310 P
07.04.2010 US, 32163610 P
07.04.2010 US, 32156110 P

[54] SOLID FORMS OF (R)-1-(2,2-DIFLUOROBENZO[D][1,3]D IOXOL-5-YL)-
N-(1-(2,3-DIHYDROXYPROPYL)-6-FLUORO-2-(1-HYDROXY-2-
METHYLPROPAN-2-YL)-1H-INDOL-5-YL) CYCLOPROPANECARBOXAMIDE
(R)-1(2,2-二氟苯並[D][1,3]間二氧雜環戊烯-5-基)-N-(1-(2,3-二羥基
丙基)-6-氟-2-(1-羥基-2-甲基丙-2-基)-1H-吡啶-5-基)環丙烷甲醯胺的固體
形式

[71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA, 02210
UNITED STATES OF AMERICA

[72] KESHAVARZ-SHOKRI, Ali
ZHANG, Beili
ALCACIO, Tim Edward
LEE, Elaine Chungmin
ZHANG, Yuegang
KRAWIEC, Mariusz

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

[51] C07D 405/12 [11] 40101709
C07D 401/12 CN117384135 A
[13] A

- [51] C07D 405/14 [11] 40101709
C07D 401/12 CN117384135 A
[13] A
-
- [51] C07D 405/14 [11] 40101739
CN117120435 A
[13] A
- [25] JA
[21] 62024087961.4 [22] 29.02.2024
[86] 31.03.2022 PCT/JP2022/016679
[87] 06.10.2022 WO2022/211060
[30] 01.04.2021 JP,2021-062790
[54] ABHD6 ANTAGONIST
ABHD6 拮抗劑
[71] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 5418526
JAPAN
[72] YOSHIDA, Atsushi 吉田篤史
HYAKUTAKE, Ryuichi 百武龍一
NAGASHIMA, Nozomu 永島臨
MISU, Ryosuke 三須良介
MORI, Shohei 森翔平
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] C07D 405/14 [11] 40101803
EP4301750 A1
[13] A
- [25] EN
[21] 62024089268.2 [22] 26.03.2024
[86] 28.02.2022 PCT/FI2022/050130
[87] 09.09.2022 WO2022/184978
[30] 01.03.2021 FI,20215217
[54] NOVEL SALT FORMS OF A 4H-PYRAN-4-ONE STRUCTURED CYP11A1
INHIBITOR
4H-吡喃-4-酮結構化 CYP11A1 抑制劑的新型鹽形式
[71] Orion Corporation
奧仁公司
Orionintie 1
02200 Espoo
FINLAND

- [72] KARJALAINEN, Oskari O·卡亞雷寧
MÄKELÄ, Mikko M·馬克拉
POP, Mihaela 米哈埃拉·波普
RUMMAKKO, Petteri P·魯馬科
SHEVCHENKO, Anna 安娜·舍甫琴柯
SINERVO, Kai 凱·西納沃
TIAINEN, Eija E·蒂艾寧
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] C07D 405/14 [11] 40101810
C07D 401/14 EP4247804 A1
[13] A
-

- [51] C07D 405/14 [11] 40101866
C07D 401/14 EP4251618 A1
[13] A
-

- [51] C07D 405/14 [11] 40101872
C07D 253/07 CN117460718 A
[13] A
-

- [51] C07D 405/14 [11] 40101885
A61P 1/16 EP4291556 A1
A61K 31/4192
[13] A

[25] EN

[21] 62024089609.7 [22] 05.04.2024

[86] 08.02.2022 PCT/EP2022/052948

[87] 18.08.2022 WO2022/171594

[30] 09.02.2021 EP,PCT/EP2021/053084

[54] HYDROXYHETEROCYCLOALKANE-CARBAMOYL DERIVATIVES

羥基雜環烷-氨甲酰基衍生物

[71] Idorsia Pharmaceuticals Ltd

Hegenheimermattweg 91

4123 Allschwil

SWITZERLAND

[72] BOLLI, Martin

GATFIELD, John

GRISOSTOMI, Corinna

REMEN, Lubos

SAGER, Christoph
ZUMBRUNN, Cornelia

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

[51] C07D 409/04 [11] 40101623
A61P 19/02 EP4242206 A1
A61P 29/00
A61P 35/00
A61P 35/02
A61P 43/00
A61K 31/4155

[13] A

[25] EN

[21] 42024088085.6 [22] 01.03.2024

[30] 30.01.2009 US,148490P

[54] CRYSTALLINE N-{(1-S)-2-AMINO-1-[(3-
FLUOROPHENYL) METHYL] ETHYL} -5-CHLORO-4-(4-CHLORO-1-METHYL-1H-
PYRAZOL-5-YL) -2-THIOPHENECARBOXAMIDE HYDROCHLORIDE
結晶型的 N-{(1-S)-2-氨基-1-[(3-氟苯基) 甲基] 乙基} -5-氯-4-(4-氯-1-甲
基-1H-吡唑-5-基) -2-噻吩甲酰胺鹽酸鹽

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] CHEN, Pingyun, Y.
GAULDING, Jeffrey

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

[51] C07D 417/06 [11] 40101612
C07D 487/04 CN117263942 A

[13] A

[51] C07D 417/14 [11] 40101866
C07D 401/14 EP4251618 A1

[13] A

[51] C07D 471/00 [11] 40101765
C07D 471/04 EP4242207 A1

C07D 401/00
 C07D 401/02
 A61K 31/517
 A61K 31/496
 A61P 35/00

[13] A

[25] ZH

[21] 62024088666.8 [22] 13.03.2024

[86] 05.11.2021 PCT/CN2021/128977

[87] 12.05.2022 WO2022/095960

[30] 06.11.2020 CN,202011229677.4
 01.11.2021 CN,202111280310.X

[54] KRAS INHIBITORS FOR TREATMENT OF CANCERS
 用於癌症治療的 KRAS 抑制劑

[71] TYLIGAND BIOSCIENCE (SHANGHAI) LIMITED
 5/F, BUILDING 1B, 3728 JINKE ROAD
 PUDONG NEW DISTRICT, SHANGHAI 201203
 CHINA

[72] ERCHANG SHANG
 BOYU ZHONG
 TONY YANTAO ZHANG
 GUANGLIN SONG
 RUIXIANG WANG
 BINGQING TANG
 XUBO HU

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

[51] C07D 471/04 [11] 40101738
 A61K 31/00 EP4232011 A1
 [13] A

[51] C07D 471/04 [11] 40101765
 C07D 471/00 EP4242207 A1
 [13] A

[51] C07D 471/04 [11] 40101866
 C07D 401/14 EP4251618 A1
 [13] A

[51] C07D 471/04 [11] 40101872
 C07D 253/07

CN117460718 A

[13] A

-
- [51] C07D 471/04 [11] 40101879
A61P 37/00 EP4267573 A1
A61P 25/00
A61K 31/437
[13] A
- [25] EN
- [21] 62024089587.5 [22] 03.04.2024
- [86] 22.12.2021 PCT/US2021/064831
- [87] 30.06.2022 WO2022/140528
- [30] 23.12.2020 US, 63/129, 939
28.07.2021 US, 63/226, 549
- [54] DEUTERATED COLONY STIMULATING FACTOR-1 RECEPTOR (CSF-1R)
INHIBITORS
氘代集落刺激因子-1 受體(CSF-1R)抑制劑
- [71] GENZYME CORPORATION
450 Water Street, Cambridge, Massachusetts 02141
UNITED STATES OF AMERICA
- [72] KANE, JR, John L.
HAGAN, Nellwyn A.
FITZGERALD, Maria A.
- [74] KWAN, WONG & PARTNERS
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HONG KONG
-

- [51] C07D 471/10 [11] 40101669
EP4335848 A2
[13] A
- [25] EN
- [21] 42024089655.5 [22] 05.04.2024
- [30] 13.03.2017 US, 62/470, 830
- [54] DUAL MAGL AND FAAH INHIBITORS
雙重 MAGL 和 FAAH 抑制劑
- [71] Lundbeck La Jolla Research Center, Inc.
靈北拉荷亞研究中心公司
251 Little Falls Drive
Wilmington, New Castle County, DE 19808
UNITED STATES OF AMERICA
- [72] GRICE, Cheryl A. 謝麗爾·A·格萊斯
CISAR, Justin S. 賈斯汀·S·奇薩
DUNCAN, Katharine K. 凱瑟琳·K·鄧肯
FENG, Yu 馮宇

WIENER, John J. M. 約翰·J·M·維納

WEBER, Olivia D. 奧利維亞·D·韋伯

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HONG KONG

[51] C07D 471/22 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 471/22 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 487/04 [11] 40101612
C07D 519/00 CN117263942 A
C07D 498/22
C07D 471/22
C07D 498/20
C07D 401/04
C07D 401/12
C07D 491/107
C07D 491/147
C07D 513/04
C07D 213/70
C07D 241/18
C07D 417/06
C07D 221/20
A61P 35/00
A61P 35/02
A61P 7/00
A61P 3/10
[13] A

[25] ZH

[21] 42024086102.1 [22] 29.01.2024

[30] 21.03.2018 US,62/646,083
21.03.2018 US,62/646,099
29.03.2018 US,62/649,834
24.04.2018 US,62/661,902
27.09.2018 US,62/737,819

[54] SHP2 PHOSPHATASE INHIBITORS AND METHODS OF USE THEREOF
SHP2 磷酸酶抑制劑及其使用方法

[71] Relay Therapeutics, Inc.
傳達治療有限公司
399 Binney Street, Second Floor

Cambridge, MA 02139
UNITED STATES OF AMERICA

D.E. Shaw Research, LLC
D·E·蕭爾研究有限公司
120 West 45th Street, 39th Floor
New York, NY 10036
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[72] TAYLOR, Alexander, M. A·M·泰勒
LESCARBEAU, André A·萊斯卡博
KELLEY, Elizabeth, H. E·H·凱利
SHORTSLEEVES, Kelley, C. K·C·尚特斯利夫斯
WALTERS, W., Patrick W·P·瓦爾特斯
MURCKO, Mark, Andrew M·A·穆爾科
MCLEAN, Thomas, H. T·H·麥克林
GUNAYDIN, Hakan H·古奈丁
GIORDANETTO, Fabrizio F·吉奧達內托
THERRIEN, Eric E·塞里恩

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[51] C07D 487/04 [11] 40101887
C07D 487/10 CN117597348 A
C07C 1/00
A61K 31/53
A61P 35/00

[13] A

[25] EN

[21] 62024089619.6 [22] 05.04.2024

[86] 16.06.2022 PCT/CN2022/099089

[87] 22.12.2022 WO2022/262796

[30] 17.06.2021 CN, PCT/CN2021/100466

09.05.2022 CN, PCT/CN2022/091677

[54] (R)-N-ETHYL-5-FLUORO-N-ISOPROPYL-2-((5-(2-(6-(2-METHOXYETHYL)(METHYL)AMINO)-2-METHYLHEXAN-3-YL)-2,6-DIAZASPIRO[3.4]OCTAN-6-YL)-1,2,4-TRIAZIN-6-YL)OXY)BENZAMIDE BESYLATE SALT FOR THE TREATMENT OF DISEASES SUCH AS CANCER
用於治療諸如癌症的疾病的(R)-N-乙基-5-氟-N-異丙基-2-((5-(2-(6-(2-甲氧基乙基)(甲基)氨基)-2-甲基己-3-基)-2,6-二氮雜螺[3.4]辛-6-基)-1,2,4-三嗪-6-基)氧基)苯甲酰胺苯磺酸鹽

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

- [72] CAI, Wei
DAI, Xuedong
QUEROLLE, Olivier Alexis Georges
THURING, Johannes Wilhelmus J.
NG, Alicia Tee Fuay
DARVILLE, Nicolas Freddy Jacques Bruno
GEERTMAN, Robert Michael
AHUJA, Dipali
LIU, Yingtao
PANDE, Vineet
CLEATOR, Edward
BEN HAIM, Cyril
SMOLDERS, Simon Jan C
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] C07D 487/04 [11] 40101899
A61K 31/5025 EP4262802 A1
[13] A

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- [51] C07D 487/06 [11] 40101856
A61K 31/519 EP4335852 A1
A61P 35/00
[13] A

[25] ZH

[21] 62024089506.5 [22] 02.04.2024

[86] 28.04.2022 PCT/CN2022/089956

[87] 10.11.2022 WO2022/233263

[30] 03.05.2021 CN,CN202110486972
16.07.2021 CN,CN202110806606
13.12.2021 CN,CN202111514025
19.01.2022 CN,CN202210062340

[54] TRICYCLIC UBIQUITIN SPECIFIC PROTEASE 1 INHIBITOR AND USE
THEREOF

三並環類泛素特異性蛋白酶 1 抑制劑及其用途

[71] Shandong Xuanzhu Pharma Co., Ltd.
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[72] LIU, Bin 刘斌
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[51] C07D 487/06 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 487/10 [11] 40101887
C07D 487/04 CN117597348 A
[13] A

[51] C07D 487/16 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 487/20 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 487/22 [11] 40101842
A61P 35/00 EP4251627 A1
A61K 31/41
[13] A

[25] EN

[21] 62024089425.8 [22] 28.03.2024

[86] 26.11.2021 PCT/EP2021/083253

[87] 02.06.2022 WO2022/112537

[30] 26.11.2020 GB,GB20200018667

[54] PHOTODYNAMIC THERAPY AND DIAGNOSIS

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[71] RMW Cho Group Limited
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[51] C07D 491/107 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 491/147 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

[51] C07D 491/16 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 491/22 [11] 40101679
A61K 31/4745 CN117567478 A
A61K 47/64
A61P 35/00
[13] A

[25] ZH

[21] 42024089773.6 [22] 09.04.2024

[30] 05.02.2021 CN,202110159956.6
17.05.2021 CN,202110533304.4
28.06.2021 CN,202110718245.8
16.08.2021 CN,202110936768.X
16.11.2021 CN,202111355330.9

[54] CAMPTOTHECIN COMPOUND, PREPARATION METHOD THEREFOR, AND
APPLICATION THEREOF

喜樹碱類化合物及其製備方法和應用

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

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[51] C07D 491/22 [11] 40101940
A61K 31/55 CN117813098 A
[13] A

[51] C07D 495/04 [11] 40101785
C07D 495/14 EP4255910 A1
A61P 35/00
A61K 31/4365
[13] A

[25] EN

[21] 62024089237.7 [22] 26.03.2024

[86] 03.12.2021 PCT/EP2021/084089

[87] 09.06.2022 WO2022/117782

[30] 03.12.2020 EP,20211730.5

[54] ALC1 INHIBITORS AND SYNERGY WITH PARPI
ALC1 抑制劑和與 PARPI 的協同作用[71] Eisbach Bio GmbH
Am Klopferspitz 19, 82152 Martinsried
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LIELEG, Corinna
SCHOMBURG, Adrian
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45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] C07D 495/04 [11] 40101908
CN117580840 A
[13] A

[25] EN

[21] 62024089690.7 [22] 08.04.2024

[86] 28.06.2022 PCT/US2022/073195

- [87] 05.01.2023 WO2023/278981
- [30] 30.06.2021 CN,PCT/CN2021/103873
- [54] SYNTHESIS OF A BIS-MESYLATE SALT OF 4-AMINO-N-(1 - ((3-CHLORO-2- FLUOROPHENYL) AMINO) -6-METHYLISOQUINOLIN-5-YL) THIENO [3,2-D] PYRIMIDINE-7-CARBOXAMIDE AND INTERMEDIATES THERETO
4-氨基-N-(1-((3-氯-2-氟苯基)氨基)-6-甲基異喹啉-5-基)噻吩並[3,2-D]嘧啶-7-甲酰胺的雙甲磺酸鹽及其中間體的合成
- [71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CALIFORNIA 94080
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- F. HOFFMANN-LA ROCHE AG
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[51] C07D 495/14 [11] 40101785
C07D 495/04 EP4255910 A1
[13] A

[51] C07D 498/20 [11] 40101612
C07D 487/04 CN117263942 A
[13] A

- [51] C07D 498/22 [11] 40101612
C07D 487/04 CN117263942 A
[13] A
-
- [51] C07D 513/04 [11] 40101612
C07D 487/04 CN117263942 A
[13] A
-
- [51] C07D 519/00 [11] 40101612
C07D 487/04 CN117263942 A
[13] A
-
- [51] C07D 519/00 [11] 40101641
C07F 9/6561 CN117003771 A
A61K 31/5386
A61K 31/675
A61P 31/16
[13] A
- [25] ZH
[21] 42024089190.3 [22] 25.03.2024
[30] 09.11.2022 CN,202211395795.1
18.05.2023 CN,202310561075.6
[54] ANTI-INFLUENZA VIRUS DERIVATIVE AND THE USE THEREOF
一種抗流感病毒衍生物及其用途
[71] SHIJIAZHANG DISCOVERY MEDICINE TECHNOLOGY CO., LTD.
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- [51] C07F 9/60 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] C07F 9/6558 [11] 40101628
C12Q 1/6883 CN117568459 A
[13] A

[51] C07F 9/6561 [11] 40101641
C07D 519/00 CN117003771 A
[13] A

[51] C07H 19/06 [11] 40101806
A61P 1/16 EP4255563 A1
[13] A

[51] C07J 63/00 [11] 40101927
CN117015548 A
[13] A

[25] EN

[21] 62024089883.8 [22] 10.04.2024

[86] 18.01.2022 PCT/US2022/012831

[87] 21.07.2022 WO2022/155614

[30] 18.01.2021 US, 63/199,694

[54] SYNTHETIC URSOLIC ACID DERIVATIVES AND METHODS OF USE THEREOF
合成的熊果酸衍生物和其使用方法

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[51] C07K 1/14 [11] 40101711
C12N 9/76 EP4222255 A1
[13] A

[51] C07K 1/16 [11] 40101711
C12N 9/76 EP4222255 A1
[13] A

[51] C07K 1/18 [11] 40101711
C12N 9/76 EP4222255 A1
[13] A

[51] C07K 14/00 [11] 40101811
C07K 19/00 EP4251654 A1
[13] A

[51] C07K 14/075 [11] 40101925
C12N 15/861 EP4277920 A1
[13] A

[25] EN

[21] 62024089881.2 [22] 10.04.2024

[86] 14.01.2022 PCT/US2022/012542

[87] 21.07.2022 WO2022/155482

[30] 14.01.2021 US, 63/137,497

[54] AAV VECTORS TARGETING T-CELLS
靶向 T 細胞的 AAV 載體

[71] Ginkgo Bioworks, Inc.
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[51] C07K 14/195 [11] 40101946
A61K 38/16 EP4346871 A1
[13] A

[51] C07K 14/435 [11] 40101903
A61K 38/00 EP4314024 A1
[13] A

[25] EN

- [21] 62024089668.3 [22] 07.04.2024
- [86] 22.03.2022 PCT/EP2022/057533
- [87] 29.09.2022 WO2022/200374
- [30] 23.03.2021 EP,21164384.6
09.12.2021 EP,21213431.6
- [54] KV1.3 BLOCKERS
KV1.3 阻斷劑
- [71] Zealand Pharma A/S
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- [72] MUNCH, Henrik Fischer
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- [51] C07K 14/47 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A
-
- [51] C07K 14/47 [11] 40101850
CN116997563 A
[13] A
- [25] EN
- [21] 62024089478.7 [22] 02.04.2024
- [86] 27.01.2022 PCT/US2022/013989
- [87] 04.08.2022 WO2022/164959
- [30] 27.01.2021 US,63/142,486
- [54] IMPROVED IMMUNE CELL THERAPY
改良的免疫細胞療法
- [71] LYELL IMMUNOPHARMA, INC.
莱尔免疫制药股份有限公司
201 HASKINS WAY, SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA
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[51] C07K 14/47 [11] 40101926
A61K 39/395 EP4259206 A2
[13] A

[51] C07K 14/47 [11] 40101939
A61K 49/00 EP4255505 A1
[13] A

[51] C07K 14/52 [11] 40101716
CN116806224 A
[13] A

[25] EN

[21] 62024087499.5 [22] 22.02.2024

[86] 23.12.2021 PCT/US2021/073107

[87] 30.06.2022 WO2022/140797

[30] 23.12.2020 US,63/130,339

[54] IMMUNOCYTOKINES AND USES THEREOF

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[71] IMMUNOWAKE INC.

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[51] C07K 14/62 [11] 40101955
A61P 3/10 EP4347020 A1
[13] A

[51] C07K 14/705 [11] 40101705
C07K 19/00 CN117510615 A
A61K 38/17
A61P 35/00
A61P 37/02
A61P 29/00
A61P 39/00
[13] A

[25] ZH

[21] 42024090062.1 [22] 12.04.2024

[54] SYNNOTCH RECEPTOR AND USES THEREOF
SYNNOTCH 受體及其用途

[71] SHANGHAI NK CELL TECH CO., LTD.

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[51] C07K 14/705 [11] 40101802
A61K 35/17 EP4255450 A1
[13] A

[51] C07K 14/705 [11] 40101901
C12N 5/0783 EP4288525 A1
[13] A

[51] C07K 14/705 [11] 40101953
CN117279935 A
[13] A

- [25] EN
[21] 62024090013.9 [22] 12.04.2024
[86] 26.04.2022 PCT/US2022/026354
[87] 03.11.2022 WO2022/232148
[30] 28.04.2021 US,17/243,096
[54] COMPOSITIONS AND METHOD FOR OPTIMIZED PEPTIDE VACCINES USING
RESIDUE OPTIMIZATION
利用殘基優化技術優化肽疫苗的組合物和方法
[71] THINK THERAPEUTICS, INC.
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[72] GIFFORD, DAVID, KENNETH D·K·吉福德
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- [51] C07K 14/82 [11] 40101843
A61K 35/17 EP4251177 A2
[13] A
-

- [51] C07K 14/82 [11] 40101854
CN116867799 A
[13] A

- [25] ZH
[21] 62024089499.3 [22] 02.04.2024
[86] 29.01.2022 PCT/CN2022/075005
[87] 18.08.2022 WO2022/171032
[30] 10.02.2021 CN,PCT/CN2021/076432
[54] EPITOPE PEPTIDE OF RAS G13D MUTANT AND T CELL RECEPTOR
RECOGNIZING RAS G13D MUTANT
RAS G13D 突變體表位肽及識別 RAS G13D 突變體的 T 細胞受體
[71] SHANGHAI GENBASE BIOTECHNOLOGY CO., LTD.
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[51] C07K 16/00 [11] 40101672
EP4257599 A2
[13] A

[25] EN

[21] 42024089703.3 [22] 08.04.2024

[30] 13.01.2016 US, 62/278, 127

[54] RODENTS HAVING AN ENGINEERED HEAVY CHAIN DIVERSITY REGION
具有經改造的重鏈多樣性區的齧齒類動物

[71] REGENERON PHARMACEUTICALS, INC.
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[51] C07K 16/00 [11] 40101839
C07K 16/28 EP4267622 A1
[13] A

[51] C07K 16/00 [11] 40101848
A61K 35/17 EP4259164 A1
[13] A

[51] C07K 16/18 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C07K 16/18 [11] 40101841
C07K 16/24 EP4267613 A1
C07K 16/28
A61K 39/395
A61P 35/00
A61P 37/06
A61P 37/08

A61P 29/00

A61P 17/04

[13] A

[25] EN

[21] 62024089420.9 [22] 28.03.2024

[86] 23.12.2021 PCT/EP2021/087561

[87] 30.06.2022 WO2022/136669

[30] 23.12.2020 EP,20216957.9

[54] MULTISPECIFIC ANTIBODIES HAVING SPECIFICITY FOR IL-4R AND IL-31

對 IL-4R 和 IL-31 具有特異性的多特異性抗體

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ARAKAWA, Yoshio
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A61K 39/00 CN117440967 A
G01N 33/564
G01N 33/563
A61P 37/00
A61P 29/00

[13] A

[25] KR

[21] 62024089381.3 [22] 28.03.2024

[86] 09.12.2020 PCT/IB2020/061683

[87] 16.06.2022 WO2022/123293

[54] ANTI-OX40L ANTIBODY, ANTI-OX40L/ANTI-TNF α BISPECIFIC ANTIBODY, AND USES THEREOF抗 OX40L 抗體、抗 OX40L/抗 TNF α 雙特異性抗體及其用途[71] HK INNO.N CORPORATION
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[51] C07K 16/24 [11] 40101840
A61P 29/00 EP4267615 A1
A61P 37/06
A61P 37/08
C07K 16/28
G01N 33/68
G01N 33/564

[13] A

[25] EN

[21] 62024089419.1 [22] 28.03.2024

[86] 23.12.2021 PCT/EP2021/087576

[87] 30.06.2022 WO2022/136675

[30] 23.12.2020 EP,20216928.0

23.12.2020 EP,20216938.9

23.12.2020 EP,20216957.9

[54] ANTIBODY VARIABLE DOMAINS THAT BIND IL-4R
結合 IL-4R 的抗體可變結構域

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[51] C07K 16/24 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] C07K 16/28 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] C07K 16/28 [11] 40101651
CN116836285 A
[13] A

[25] ZH

[21] 42024089255.4 [22] 26.03.2024

[30] 09.03.2017 DK, PA201700164
11.07.2017 DK, PA201700408

[54] ANTIBODIES AGAINST PD-L1
針對 PD-L1 的抗體

[71] Genmab A/S
健瑪保
Carl Jacobsens Vej 30, 2500 Valby
DENMARK

[72] ALTINTAS, Isil I·阿爾廷塔斯
SATIJN, David D·薩蒂恩
VAN DEN BRINK, Edward E·范登布林克
VERZIJL, Dennis D·維齊杰爾
RADEMAKER, Rik R·拉德梅克
PARREN, Paul P·帕倫
DE GOEIJ, Bart B·德戈伊杰

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

- [51] C07K 16/28 [11] 40101670
C12N 15/13 CN117447592 A
A61K 39/395
A61P 35/00
A61P 37/02
[13] A
- [25] ZH
- [21] 42024089671.2 [22] 07.04.2024
- [54] ANTI-SIGLEC-15 MONOCLONAL ANTIBODY AS WELL AS ANTIGEN BINDING
FRAGMENT AND APPLICATION THEREOF
一種抗 SIGLEC-15 單克隆抗體、其抗原結合片段及其應用
- [71] BEIJING DONGFANG BIOTECH CO., LTD.
北京東方百泰生物科技股份有限公司
Room 406 Building 1 No. 2 Rongjing East Road
Beijing Economic-Technological Development Area
Beijing 100176
CHINA
- BEIJING JINGYITAIXIANG TECHNOLOGY DEVELOPMENT CO., LTD.
北京精益泰翔技術發展有限公司
Room 01-101 Floor 1 Building 1 No. 2 Rongjing East Road
Beijing Economic-Technological Development Area
Beijing 100176
CHINA
- [72] BAI, Yi 白義
LIU, Si 劉思
PEI, Shuang 裴爽
- [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] 40101723
A61P 37/00 EP4237095 A1
[13] A
-

- [51] C07K 16/28 [11] 40101743
A61P 35/00 EP4232162 A1
[13] A
-

- [51] C07K 16/28 [11] 40101744
CN117500832 A
[13] A
- [25] EN
- [21] 62024088063.8 [22] 29.02.2024

- [86] 15.06.2022 PCT/CN2022/098929
- [87] 22.12.2022 WO2022/262772
- [30] 15.06.2021 CN,PCT/CN2021/099998
- [54] ANTI-HER3 ANTIBODY, ANTIBODY DRUG CONJUGATE CONTAINING THE SAME, AND USE THEREOF
抗 HER3 抗體、含有該抗體的抗體藥物綴合物及其用途
- [71] BEIJING SINOTAU BIO-PHARMACEUTICALS TECHNOLOGY CO., LTD.
1ST-2ND FLOOR, BUILDING 1
NO. 5, TONGJI MIDDLE ROAD, BEIJING ECONOMIC AND TECHNOLOGICAL DEVELOPMENT AREA, DAXING DISTRICT, BEIJING 100176
CHINA
- [72] ZHONG, XIAOYAN
LI, ZHE
ZHU, JIE
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
- [51] C07K 16/28 [11] 40101749
C07K 16/46 CN116724054 A
C12N 15/13
A61K 39/395
A61P 35/00
A61P 25/28
A61P 31/00
- [13] A
- [25] EN
- [21] 62024088137.0 [22] 01.03.2024
- [86] 06.10.2021 PCT/US2021/071752
- [87] 14.04.2022 WO2022/077006
- [30] 07.10.2020 US,63/088,895
13.04.2021 US,63/174,439
- [54] ANTI-DECTIN-1 ANTIBODIES AND METHODS OF USE THEREOF
抗 DECTIN-1 抗體和其使用方法
- [71] Dren Bio, Inc.
德伦生物公司
384 Foster City Blvd, Foster City, California 94404
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] FOTAKIS, Panagiotis P·福塔基斯
AH YOUNG-CHAPON, Andrew, P. A·P·阿永-沙蓬
TOMASEVIC, Nenad N·托马塞维奇
SHI, Ruo Shi 史若师
DENG, Xiaodi 邓晓笛

[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] 40101790
A61K 39/395 EP4337252 A1
[13] A

[51] C07K 16/28 [11] 40101800
A61K 38/17 EP4247409 A1
[13] A

[51] C07K 16/28 [11] 40101807
A61K 39/395 EP4281482 A2
C07K 16/46
[13] A

[25] EN

[21] 62024089275.7 [22] 26.03.2024

[86] 21.01.2022 PCT/US2022/013273

[87] 28.07.2022 WO2022/159675

[30] 21.01.2021 US,63/140,081

[54] ANTAGONISTIC ANTI-TUMOR NECROSIS FACTOR RECEPTOR SUPERFAMILY
ANTIBODIES

拮抗性抗腫瘤壞死因子受體超家族抗體

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] FAUSTMAN, Denise L.

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

[51] C07K 16/28 [11] 40101828
A61P 3/06 EP4271710 A1
G01N 33/68
[13] A

[25] EN

[21] 62024089386.2 [22] 28.03.2024

[86] 29.12.2021 PCT/EP2021/087779

[87] 07.07.2022 WO2022/144384

- [30] 29.12.2020 EP,20217536.0
- [54] ANTI-APRIL ANTIBODIES AND USES THEREOF
抗 APRIL 抗體及其用途
- [71] CEMM - FORSCHUNGSZENTRUM FÜR MOLEKULARE MEDIZIN GMBH
LAZARETTGASSE 14 / AKH BT 25.03, 1090 WIEN
AUSTRIA
- MEDIZINISCHE UNIVERSITÄT WIEN
SPITALGASSE 23, 1090 WIEN
AUSTRIA
- UNIVERSITÉ DE LAUSANNE
QUARTIER UNIL-CENTRE BÂTIMENT UNICENTRE, 1015 LAUSANNE
SWITZERLAND
- [72] DIMITRIOS TSIANTOULAS
CHRISTOPH BINDER
PASCAL SCHNEIDER
MAHYA ESLAMI
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] C07K 16/28 [11] 40101839
C07K 16/30 EP4267622 A1
C07K 16/00
C07K 16/46
- [13] A
- [25] EN
- [21] 62024089416.7 [22] 28.03.2024
- [86] 23.12.2021 PCT/EP2021/087618
- [87] 30.06.2022 WO2022/136693
- [30] 23.12.2020 EP,20216957.9
02.02.2021 EP,21154786.4
28.05.2021 EP,PCT/EP2021/064427
- [54] ANTIBODY VARIABLE DOMAINS AND ANTIBODIES HAVING DECREASED
IMMUNOGENICITY
具有降低的免疫原性的抗體可變結構域和抗體
- [71] Numab Therapeutics AG
Bachtobelstrasse 5, 8810 Horgen
SWITZERLAND
- [72] JOHANSSON, Maria
TIETZ, Julia
WARMUTH, Stefan
BROCK, Matthias
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] C07K 16/28 [11] 40101841
C07K 16/18 EP4267613 A1
[13] A

[51] C07K 16/28 [11] 40101875
C07K 16/30 EP4274853 A1
[13] A

[51] C07K 16/28 [11] 40101884
CN117098781 A
[13] A

[25] EN

[21] 62024089608.9 [22] 05.04.2024

[86] 23.03.2022 PCT/IB2022/052645

[87] 29.09.2022 WO2022/201052

[30] 24.03.2021 US,63/165416

[54] ANTIBODY TARGETING CD22 AND CD79B
靶向 CD22 和 CD79B 的抗體

[71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA

[72] BEDNAR, Kyle
KUMAR, Naresh
SINGH, Sanjaya
GANESAN, Rajkumar
YANG, Danlin

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

[51] C07K 16/28 [11] 40101943
A61K 39/00 EP4259195 A1
[13] A

[51] C07K 16/30 [11] 40101644
A61K 39/395 EP4257134 A2
[13] A

[51] C07K 16/30 [11] 40101839
C07K 16/28 EP4267622 A1
[13] A

[51] C07K 16/30 [11] 40101875
C07K 16/28 EP4274853 A1
A61P 35/00
A61K 39/395
[13] A

[25] EN

[21] 62024089574.3 [22] 03.04.2024

[86] 05.01.2022 PCT/CN2022/070361

[87] 14.07.2022 WO2022/148383

[30] 05.01.2021 CN,PCT/CN2021/070378

[54] A BISPECIFIC ANTIBODY TARGETING GPC3 AND CD47
靶向 GPC3 和 CD47 的雙特異性抗體

[71] National Institute Of Biological Sciences, Beijing
北京生命科學研究所
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Changping District, Beijing 102206
CHINA

[72] SUI, Jianhua
DU, Kaixin
CHEN, Wei
LI, Yulu
LIU, Juan

[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] C07K 16/32 [11] 40101697
C07K 16/40 CN116903748 A
[13] A

[25] ZH

[21] 42024090004.3 [22] 12.04.2024

[30] 22.06.2016 GB,1610902.7

[54] ANTI-AXL ANTAGONISTIC ANTIBODIES
抗 AXL 拮抗抗體

- [71] BERGEN TEKNOLOGIOVERFØRING AS
卑尔根技术锻造股份公司
Thormøhlensgt. 51, 5006 Bergen
NORWAY
- BERGENBIO ASA
卑尔根生物股份公司
Jonas Lies vei 91, 5009 Bergen
NORWAY
- [72] MICKLEM, David D·米克勒姆
KIPRIJANOV, Sergej S·基普里亚诺夫
LORENS, James J·洛伦斯
AHMED, Lavina L·阿迈德
NILSSON, Linn L·尼尔森
SANDAL, Tone T·桑达尔
- [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 16/40 [11] 40101697
C07K 16/32 CN116903748 A
[13] A

-
- [51] C07K 16/40 [11] 40101823
A61K 39/395 EP4324852 A1
A61P 9/10
A61P 37/00
C12N 15/13
C12N 5/10
[13] A

- [25] ZH
[21] 62024089354.0 [22] 27.03.2024
[86] 07.03.2022 PCT/CN2022/079499
[87] 20.10.2022 WO2022/218061
[30] 15.04.2021 CN,202110404540.6
[54] ANTI-HUMAN MASP-2 ANTIBODY, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
抗人 MASP-2 抗體及其製備方法和應用
[71] Shanghai Mabgeek Biotech. Co., Ltd.
Room 304, No. 1011 Halei Road
Zhangjiang Hi-tech Park, Shanghai 201203
CHINA
[72] WU, Yipa 吴易潘
DANG, Wei 党尉
ZHANG, Chenghai 张成海

ZHU, Lingqiao 朱玲巧

GUO, Jinlin 郭錦林

YUAN, Yujing 袁玉菁

ZOU, Qiuling 鄒秋玲

WANG, Yang 王洋

HU, Shun 胡順

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG

[51] C07K 16/46 [11] 40101629
C12N 15/13 CN117229412 A
A61K 39/395
A61P 35/00

[13] A

[25] ZH

[21] 42024088877.6 [22] 18.03.2024

[30] 15.06.2022 CN,202210676083.0

[54] BISPECIFIC ANTIBODY CONTAINING ANTI-CLDN18.2 ANTIBODY, AND
PHARMACEUTICAL COMPOSITION AND USE THEREOF
包含抗 CLDN18.2 抗體的雙特異性抗體、藥物組合物及用途

[71] AKESO BIOPHARMA, INC.
中山康方生物醫藥有限公司
中國

廣東省中山市火炬開發區神農路 6 號, 528437

[72] XIA, YU 夏瑜

WANG, ZHONGMIN 王忠民

ZHANG, PENG 張鵬

LI, BAIYONG 李百勇

[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 16/46 [11] 40101674
C12N 15/13 CN117801114 A
A61K 39/395
A61P 1/00
A61P 37/02
A61P 37/06
A61P 37/08

[13] A

[25] ZH

- [21] 42024089736.3 [22] 08.04.2024
- [30] 18.09.2020 JP,2020-157873
- [54] ANTI-HLA-DQ2.5 ANTIBODY AND ITS USE FOR THE TREATMENT OF
CELIAC DISEASE
抗-HLA-DQ2.5 抗體及其在治療乳糜瀉中的用途
- [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] IKAWA, Yuri 井川佑理
OKURA, Yuu 大倉有生
MIZOROKI, Akihiko 溝呂木曉彥
- [74] MARKS & CLERK
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HONG KONG
-

- [51] C07K 16/46 [11] 40101688
C12N 15/13 CN117801115 A
A61K 39/395
A61P 1/00
A61P 37/02
A61P 37/06
A61P 37/08

[13] A

- [25] ZH
- [21] 42024089892.4 [22] 10.04.2024
- [30] 18.09.2020 JP,2020-157873
- [54] ANTI-HLA-DQ2.5 ANTIBODY AND ITS USE FOR THE TREATMENT OF
CELIAC DISEASE
抗-HLA-DQ2.5 抗體及其在治療乳糜瀉中的用途
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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- [72] IKAWA, Yuri 井川佑理
OKURA, Yuu 大倉有生
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- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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-

[51] C07K 16/46 [11] 40101749
C07K 16/28 CN116724054 A
[13] A

[51] C07K 16/46 [11] 40101790
A61K 39/395 EP4337252 A1
[13] A

[51] C07K 16/46 [11] 40101807
C07K 16/28 EP4281482 A2
[13] A

[51] C07K 16/46 [11] 40101839
C07K 16/28 EP4267622 A1
[13] A

[51] C07K 19/00 [11] 40101703
C12N 15/62 CN117304342 A
C12N 15/867
C12N 5/10
A61K 39/00
A61P 35/00
[13] A

[25] ZH

[21] 42024090060.5 [22] 12.04.2024

[54] CHIMERIC ANTIGEN RECEPTOR AND USES THEREOF
嵌合抗原受體及其應用

[71] SHANGHAI NK CELL TECH CO., LTD.
上海恩凱細胞技術有限公司
中國

上海市浦東新區周浦鎮半夏路 100 弄 7 號, 201318

[72] 胡淵
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陳敏華
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周英利
謝思奇

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- [51] C07K 19/00 [11] 40101704
C12N 15/62 CN117467022 A
C12N 15/867
C12N 5/10
A61K 39/00
A61P 35/00
[13] A
- [25] ZH
[21] 42024090061.3 [22] 12.04.2024
- [54] CHIMERIC ANTIGEN RECEPTOR AND USES THEREOF
嵌合抗原受體及其應用
- [71] SHANGHAI NK CELL TECH CO., LTD.
上海恩凱細胞技術有限公司
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周英利
謝思奇
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香港
屯門震寰路 3 號
德榮工業大廈 21 字樓 B11 室
-
- [51] C07K 19/00 [11] 40101705
C07K 14/705 CN117510615 A
[13] A
-
- [51] C07K 19/00 [11] 40101761
CN117396520 A
[13] A
- [25] EN
[21] 62024088382.2 [22] 07.03.2024
- [86] 27.05.2022 PCT/CN2022/095472
[87] 01.12.2022 WO2022/247923
[30] 27.05.2021 CN, PCT/CN2021/096498
- [54] A SUPER-TRAIL MOLECULE COMPRISING TWO TRAIL TRIMERS
包含兩個 TRAIL 三聚體的超 TRAIL 分子
- [71] BEIJING ANXINHUAIDE BIOTECH. CO., LTD
ROOM 902, INCUBATION CENTER, NO.88 KECHUANG 6TH STREET

YI ZHUANG, BEIJING 101111
CHINA

[72] QIAN, XINGUO
HONG, WEI

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

[51] C07K 19/00 [11] 40101811
A61K 47/68 EP4251654 A1
A61P 35/00
C07K 14/00

[13] A

[25] EN

[21] 62024089332.6 [22] 27.03.2024

[86] 25.11.2021 PCT/CA2021/051690

[87] 02.06.2022 WO2022/109743

[30] 25.11.2020 US, 63/118, 306

[54] POLYPEPTIDES TARGETING DR4 AND/OR DR5 AND RELATED
COMPOSITIONS AND METHODS
靶向 DR4 和/或 DR5 的多肽以及相關組合物和方法

[71] THE HOSPITAL FOR SICK CHILDREN
555 University Avenue
Toronto, Ontario M5G 1X8
CANADA

[72] JULIEN, Jean-philippe
RUJAS DIEZ, Edurne

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

[51] C07K 19/00 [11] 40101832
C12N 15/62 CN116917340 A
A61P 7/00
A61K 35/17
A61P 35/00
C12N 5/10
A61P 37/06

[13] A

[25] EN

[21] 62024089398.7 [22] 28.03.2024

[86] 22.11.2021 PCT/US2021/060397

[87] 27.05.2022 WO2022/109421

[30] 20.11.2020 US, 63/116, 433

- [54] INDUCIBLE CELL DEATH SYSTEMS
誘導型細胞死亡系統
- [71] SENTI BIOSCIENCES, INC.
森迪生物科学公司
2 CORPORATE DRIVE, FIRST FLOOR
SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA
- [72] CHEUNG, Rocky 张睿泽
GORDLEY, Russell Morrison R·M·戈德莱
LU, Timothy Kuan-Ta T·K·T·卢
HUNG, Michelle Elizabeth M·E·鸿
COTTMAN, Rebecca Tayler R·T·科特曼
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] C07K 19/00 [11] 40101877
A61K 9/08 EP4259103 A1
[13] A
-

- [51] C07K 5/06 [11] 40101868
C07K 5/097 EP4326742 A1
[13] A
-

- [51] C07K 5/062 [11] 40101868
C07K 5/097 EP4326742 A1
[13] A
-

- [51] C07K 5/065 [11] 40101868
C07K 5/097 EP4326742 A1
[13] A
-

- [51] C07K 5/078 [11] 40101868
C07K 5/097 EP4326742 A1
[13] A
-

- [51] C07K 5/097 [11] 40101868
C07K 5/065 EP4326742 A1
C07K 5/062

C07K 5/078

C07K 5/06

[13] A

[25] EN

[21] 62024089551.1 [22] 02.04.2024

[86] 22.04.2022 PCT/EP2022/060742

[87] 27.10.2022 WO2022/223805

[30] 23.04.2021 EP,EP20210170274

[54] MODULATORS OF SORTILIN ACTIVITY

分類蛋白活性的調節劑

[71] Vesper Bio Aps

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1610 København V

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[72] LITTLE, Paul Brian

CASES-THOMAS, Manuel Javier

KJØLBY, Mads Fuglsang

NYKJÆR, Anders

[74] ROBIN BRIDGE & JOHN LIU

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[51] C07K 7/64

A61K 38/13

[11] 40101696

CN116870135 A

[13] A

[51] C08F 220/30

C09B 62/008

[11] 40101609

EP4219632 A2

[13] A

[51] C08F 230/08

C09B 62/008

[11] 40101609

EP4219632 A2

[13] A

[51] C08F 271/02

C09B 62/008

[11] 40101609

EP4219632 A2

[13] A

[51] C08F 283/12

C09B 62/008

[11] 40101609

EP4219632 A2

[13] A

-
- [51] C08F 8/30 [11] 40101758
CN116710491 A
[13] A
- [25] EN
[21] 62024088226.1 [22] 05.03.2024
[86] 30.12.2021 PCT/US2021/065625
[87] 14.07.2022 WO2022/150219
[30] 05.01.2021 US,63/133,955
[54] COMPOSITIONS INCLUDING FUNCTIONAL GROUPS COUPLED TO
SUBSTRATES, AND METHODS OF MAKING THE SAME
包含偶聯到基底的官能團的組合物及製備其的方法
[71] ILLUMINA, INC.
伊魯米納公司
5200 ILLUMINA WAY, SAN DIEGO, CA 92122
UNITED STATES OF AMERICA

ILLUMINA CAMBRIDGE LIMITED
伊魯米納劍橋有限公司
19 Granta Park, Great Abington
Cambridge Cambridgeshire CB21 6DF
UNITED KINGDOM
[72] Randall SMITH R·史密斯
Wayne GEORGE W·喬治
Andrew BROWN A·布朗
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] C08J 11/12 [11] 40101919
B09B 3/40 CN117651617 A
[13] A
-

- [51] C09B 62/008 [11] 40101609
A61L 27/00 EP4219632 A2
G02C 7/04
C09B 62/465
C08F 220/30
G02B 1/04
C07D 311/78
C08F 271/02
C07D 335/12
C08F 230/08

C08F 283/12
 G02C 7/10
 C07D 311/82
 C07D 219/06
 A61L 31/14
 A61L 31/04
 A61L 27/16

[13] A

[25] EN

[21] 42024085299.6 [22] 12.01.2024

[30] 02.03.2018 US,201862637505 P
 28.06.2018 US,201862691112 P
 06.02.2019 US,201916268897

[54] POLYMERIZABLE ABSORBERS OF UV AND HIGH ENERGY VISIBLE LIGHT
 UV 和高能可見光的可聚合吸收劑

[71] Johnson & Johnson Vision Care, Inc.
 7500 Centurion Parkway
 Jacksonville, FL, 32256
 UNITED STATES OF AMERICA

[72] Shivkumar MAHADEVAN
 Dawn D. WRIGHT

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

[51] C09B 62/465 [11] 40101609
 C09B 62/008 EP4219632 A2
 [13] A

[51] C09K 19/38 [11] 40101865
 CN116848216 A
 [13] A

[25] EN

[21] 62024089537.0 [22] 02.04.2024

[86] 21.12.2021 PCT/US2021/064627
 [87] 30.06.2022 WO2022/140398

[30] 21.12.2020 US,63/128,564
 24.03.2021 US,63/165,480

[54] LIQUID CRYSTAL POLYMER COMPOSITE, LIQUID CRYSTAL POLYMER
 COMPOSITE FILM, AND METAL-CLAD LAMINATE INCLUDING SAME
 液晶聚合物複合材料、液晶聚合物複合材料膜和包括其的覆金屬層壓材料

[71] IONIC MATERIALS, INC.
 离子材料公司
 10-M Commerce Way, Woburn, Massachusetts 01801
 UNITED STATES OF AMERICA

美國

馬薩諸塞州

[72] WELCH, John Henry 約翰·亨利·韋爾奇

HAU, Kwong Yiu 侯光耀

[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] C10L 1/32 [11] 40101928
EP4256009 A1
[13] A

[25] EN

[21] 62024089884.6 [22] 10.04.2024

[86] 03.12.2021 PCT/GB2021/053177

[87] 09.06.2022 WO2022/118044

[30] 03.12.2020 GB,GB20200019106

[54] OIL-IN-WATER EMULSIONS

水包油乳液

[71] Quadrise International Ltd

Eastcastle House

27-28 Eastcastle Street

London W1W 8DH

UNITED KINGDOM

Nouryon Chemicals International B.V.

Velperweg 76

6824 BM Arnhem

NETHERLANDS

[72] MILES, Jason Victor

BRUNELLE, Patrick

SELSE, Dennis

[74] LETTERS & THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C12C 12/04 [11] 40101768
CN116981763 A
[13] A

[25] JA

[21] 62024089160.1 [22] 25.03.2024

[86] 22.03.2022 PCT/JP2022/013193

[87] 06.10.2022 WO2022/210104

[30] 29.03.2021 JP,2021-055876

- [54] BEER-FLAVORED LOW-ALCOHOL BEVERAGE AND METHOD FOR PRODUCTION THEREOF
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 130-8602
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

- [51] C12M 3/00 [11] 40101720
CN116685672 A
[13] A
- [25] EN
- [21] 62024087504.2 [22] 22.02.2024
- [86] 22.12.2021 PCT/IB2021/062190
- [87] 30.06.2022 WO2022/137164
- [30] 22.12.2020 EP,20461600.7
- [54] A SYSTEM FOR STORING OR CULTIVATING OF AN ORGAN OR TISSUE MODEL AND USES THEREOF
一種用於存儲或培養器官或組織模型的系統及其用途
- [71] POLBIONICA SP. Z O.O.
波尔比奧尼卡公司
Aleja Prymasa Tysiaclecia 79A
01-242 Warszawa
POLAND
波蘭
華沙
- [72] WSZOLA, Michal M·沃佐拉
KLAK, Marta M·克拉克
BERMAN, Andrzej A·伯曼
DOBRZANSKI, Tomasz T·多布贊斯基
ZAMORA, Igor I·扎莫拉
KUBINKIEWICZ, Dawid D·庫賓凱維奇
SZCZYGIELSKI, Mateusz M·什奇吉爾斯基
- [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] C12M 3/02 [11] 40101675
C12N 15/87 EP4257675 A2
C12N 5/078
[13] A

[25] EN

[21] 42024089743.9 [22] 09.04.2024

[30] 09.07.2015 US,201562190677P

[54] DELIVERY OF MATERIALS TO ANUCLEATE CELLS
將物質遞送至無核細胞

[71] Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Sharei, Armon, R.
Jensen, Klavs, F.
Abshire, James, Robbins
Niles, Jacquin, Clarence

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

[51] C12N 1/15 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C12N 1/19 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C12N 1/19 [11] 40101809
C12N 1/21 EP4247937 A1
C12N 5/10
C12N 9/00
C12N 15/63
C12N 15/81
C12P 17/12
[13] A

[25] EN

[21] 62024089326.8 [22] 27.03.2024

[86] 18.11.2021 PCT/US2021/059980

[87] 27.05.2022 WO2022/109194

[30] 19.11.2020 US,63/116,097

[54] METHODS OF IMPROVING PRODUCTION OF MORPHINAN ALKALOIDS AND DERIVATIVES

提高嗎啡喃類生物鹼和衍生物的產量的方法

[71] Antheia, Inc.
1430 O'Brien Drive, Suite A
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] SMOLKE, Christina, D.
THODEY, Catherine
HAWKINS, Kristy, M.
TAKEOKA, Kenneth
HANSEN, Douglas

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

[51] C12N 1/21 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C12N 1/21 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A

[51] C12N 11/14 [11] 40101937
C12N 11/18 EP4256049 A2
G01N 33/573
A61K 9/51
[13] A

[25] EN

[21] 62024089942.2 [22] 11.04.2024

[86] 01.12.2021 PCT/US2021/061493

[87] 09.06.2022 WO2022/119982

[30] 02.12.2020 US, 63/120, 669

[54] MODULAR GLYCAN PRODUCTION WITH IMMOBILIZED BIONANOCATALYSTS
利用固定化的生物納米催化劑進行模塊化聚糖生產

[71] ZYMTRONIX CATALYTIC SYSTEMS, INC.
414A-1 WEILL HALL, CORNELL UNIVERSITY
ITHACA NEW YORK 14853
UNITED STATES OF AMERICA

[72] CORGIE, STEPHANE CEDRIC
HOEPKER, ALEXANDER CHRIS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

[51] C12N 11/18 [11] 40101937
C12N 11/14 EP4256049 A2
[13] A

[51] C12N 15/00 [11] 40101700
C12N 15/87 EP4286517 A2
[13] A

[51] C12N 15/09 [11] 40101945
A61K 8/41 CN117881387 A
[13] A

[51] C12N 15/10 [11] 40101724
C12N 9/22 EP4308699 A1
[13] A

[51] C12N 15/10 [11] 40101735
C12Q 1/68 EP4232596 A1
[13] A

[51] C12N 15/10 [11] 40101748
G01N 30/72 CN117597583 A
[13] A

[51] C12N 15/10 [11] 40101830
A61K 31/7115 EP4259161 A1
[13] A

[51] C12N 15/10 [11] 40101849
C12N 15/113 EP4281561 A1
[13] A

[51] C12N 15/10 [11] 40101951
A61K 31/7105 EP4259160 A1
[13] A

[51] C12N 15/10 [11] 40101952
A61K 31/7105 EP4259159 A1
[13] A

[51] C12N 15/11 [11] 40101693
C12Q 1/6883 CN116904583 A
[13] A

[51] C12N 15/11 [11] 40101700
C12N 15/87 EP4286517 A2
[13] A

[51] C12N 15/113 [11] 40101613
A61K 31/713 EP4219716 A2
A61P 9/00
[13] A

[25] EN

[21] 42024086113.8 [22] 29.01.2024

[30] 13.11.2017 EP,17201449
21.06.2018 EP,18179175
28.09.2018 GB,201815915

[54] NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF LPA IN A CELL
用於抑制細胞中 LPA 的表達的核酸

[71] Silence Therapeutics GmbH
Robert-Roessle-Strasse 10
13125 Berlin
GERMANY

[72] Sibylle DAMES
Steffen SCHUBERT
Stephan TENBAUM
Christian FRAUENDORF
Lucas BETHGE
Judith HAUPTMANN
Adrien WEINGÄRTNER
David Anthony RIDER

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

[51] C12N 15/113 [11] 40101655
EP4276185 A2
[13] A

[25] EN

[21] 42024089284.4 [22] 26.03.2024

[30] 29.09.2017 US,201762565980 P
01.06.2018 US,201862679142 P
21.08.2018 US,201862720292 P

[54] RODENTS COMPRISING A HUMANIZED TTR LOCUS AND METHODS OF USE
包含人源化 TTR 基因座的齧齒動物及其使用方法

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] DRUMMOND SAMUELSON, Meghan
HAINES, Jeffrey
HARTFORD, Suzanne
FRENDEWEY, David
ZAMBROWICZ, Brian
MURPHY, Andrew J.

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

[51] C12N 15/113 [11] 40101724
C12N 9/22 EP4308699 A1
[13] A

[51] C12N 15/113 [11] 40101784
EP4267741 A2
[13] A

[25] EN

[21] 62024089236.9 [22] 26.03.2024

[86] 28.12.2021 PCT/IL2021/051545

[87] 07.07.2022 WO2022/144882

[30] 28.12.2020 US,63/130,936

[54] P21 MRNA TARGET AREAS FOR SILENCING
P21 MRNA 沉默目標區域

[71] 1E Therapeutics, Ltd.
2 Haim Holtsman Street
7670402 Rehovot
ISRAEL

[72] PILPEL, Noam
OVADYA, Yossi
RAICHLIN, Dina

KATZ-KADOSH, Etti
 KNANY, Alaa
 GILLIS, Ella
 BOROVSKY, Noam
 SHAPIRO, Anastasia
 BACHELET, Ido

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

[51] C12N 15/113 [11] 40101830
 A61K 31/7115 EP4259161 A1
 [13] A

[51] C12N 15/113 [11] 40101849
 C12N 15/86 EP4281561 A1
 C12N 15/10
 A61K 35/761
 [13] A

[25] EN

[21] 62024089470.4 [22] 01.04.2024

[86] 24.01.2022 PCT/US2022/013476

[87] 28.07.2022 WO2022/159799

[30] 25.01.2021 US,63/141,110

[54] MODULATION OF AAV-BASED GENE EXPRESSION
 基於 AAV 的基因表達的調節

[71] Prevail Therapeutics, Inc.
 430 East 29th Street, Suite 940, New York, NY 10016
 UNITED STATES OF AMERICA

[72] SHYKIND, Benjamin
 ABELIOVICH, Asa
 LITWACK, E. David
 SEN, Anindya, Kumar

[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] C12N 15/113 [11] 40101876
 EP4271816 A1
 [13] A

[25] EN

[21] 62024089576.8 [22] 03.04.2024

[86] 30.12.2021 PCT/US2021/065628

- [87] 07.07.2022 WO2022/147209
- [30] 31.12.2020 US,US202063133013P
23.04.2021 US,US202163179100P
17.09.2021 US,US202163245262P
- [54] MUSCLE TARGETING COMPLEXES AND USES THEREOF FOR TREATING MYOTONIC DYSTROPHY
肌肉靶向複合物及其用於治療強直性肌營養不良的用途
- [71] Dyne Therapeutics, Inc.
1560 Trapelo Road
Waltham MA 02451
UNITED STATES OF AMERICA
- [72] SUBRAMANIAN, Romesh, R.
WEEDEN, Timothy
DESJARDINS, Cody, A.
ZANOTTI, Stefano
TANG, Kim
QATANANI, Mohammed, T.
QUINN, Brendan
NAJIM, John
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

-
- [51] C12N 15/113 [11] 40101933
A61P 25/00 EP4284504 A1
[13] A

-
- [51] C12N 15/113 [11] 40101950
A61K 47/54 EP4259799 A1
[13] A

- [25] EN
- [21] 62024090009.7 [22] 12.04.2024
- [86] 10.12.2021 PCT/US2021/062831
- [87] 16.06.2022 WO2022/125913
- [30] 11.12.2020 US,63/124,581
07.01.2021 US,63/134,884
22.04.2021 US,63/178,340
22.09.2021 US,63/261,505
- [54] ORAL DELIVERY OF ANTISENSE CONJUGATES TARGETING PCSK9
口服遞送標靶 PCSK9 的反義綴合物
- [71] CIVI BIOPHARMA, INC.
5425 Wisconsin Avenue
Chevy Chase, MD 20815
UNITED STATES OF AMERICA

[72] OERUM, Henrik
NOBLE, Stewart Alwyn
SHEAR, Charles Lester

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] C12N 15/12
A61K 48/00

[11] 40101760
EP4331619 A1

[13] A

[51] C12N 15/12
A61K 35/17

[11] 40101843
EP4251177 A2

[13] A

[51] C12N 15/13
C07K 16/46

[11] 40101629
CN117229412 A

[13] A

[51] C12N 15/13
C07K 16/28

[11] 40101670
CN117447592 A

[13] A

[51] C12N 15/13
C07K 16/46

[11] 40101674
CN117801114 A

[13] A

[51] C12N 15/13
C07K 16/46

[11] 40101688
CN117801115 A

[13] A

[51] C12N 15/13
C07K 16/28

[11] 40101749
CN116724054 A

[13] A

[51] C12N 15/13
C07K 16/40

[11] 40101823
EP4324852 A1

[13] A

[51] C12N 15/57 [11] 40101711
C12N 9/76 EP4222255 A1
[13] A

[51] C12N 15/62 [11] 40101703
C07K 19/00 CN117304342 A
[13] A

[51] C12N 15/62 [11] 40101704
C07K 19/00 CN117467022 A
[13] A

[51] C12N 15/62 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] C12N 15/63 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A

[51] C12N 15/63 [11] 40101901
C12N 5/0783 EP4288525 A1
[13] A

[51] C12N 15/81 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A

[51] C12N 15/86 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C12N 15/86 [11] 40101845
A61K 39/12 EP4255477 A2

[13] A

[51] C12N 15/86 [11] 40101849
C12N 15/113 EP4281561 A1
[13] A

[51] C12N 15/86 [11] 40101915
A61K 48/00 EP4337267 A1
[13] A

[51] C12N 15/861 [11] 40101925
C07K 14/075 EP4277920 A1
[13] A

[51] C12N 15/867 [11] 40101703
C07K 19/00 CN117304342 A
[13] A

[51] C12N 15/867 [11] 40101704
C07K 19/00 CN117467022 A
[13] A

[51] C12N 15/87 [11] 40101675
C12M 3/02 EP4257675 A2
[13] A

[51] C12N 15/87 [11] 40101700
C12N 15/00 EP4286517 A2
C12N 15/11
[13] A

[25] EN

[21] 42024090014.2 [22] 12.04.2024

[30] 04.04.2013 US, 61/808594

[54] THERAPEUTIC USES OF GENOME EDITING WITH CRISPR/CAS SYSTEMS
利用 CRISPR/CAS 系統的基因組編輯的治療性用途

[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
哈佛大学校长及研究员协会
17 Quincy Street
Cambridge, MA 02138

UNITED STATES OF AMERICA

CHILDREN'S MEDICAL CENTER CORPORATION

儿童医学中心公司

55 Shattuck Street

Boston, MA 02115

UNITED STATES OF AMERICA

[72] MUSUNURU, KIRAN 克兰·穆苏奴卢

COWAN, CHAD 沙达·考恩

ROSSI, DEREK 德里克·罗西

[74] PANAWELL (HONG KONG) LIMITED

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70-72 Connaught Rd West, Western

HONG KONG

[51]	C12N 5/07	[11]	40101728
	A61K 35/12		EP4243837 A1
		[13]	A

[51]	C12N 5/078	[11]	40101675
	C12M 3/02		EP4257675 A2
		[13]	A

[51]	C12N 5/0783	[11]	40101724
	C12N 9/22		EP4308699 A1
		[13]	A

[51]	C12N 5/0783	[11]	40101800
	A61K 38/17		EP4247409 A1
		[13]	A

[51]	C12N 5/0783	[11]	40101883
	A61K 35/17		EP4262827 A1
		[13]	A

[51]	C12N 5/0783	[11]	40101901
	C07K 14/705		EP4288525 A1
	C12N 15/63		
		[13]	A

[25] EN

[21] 62024089649.3 [22] 05.04.2024

- [86] 07.02.2022 PCT/US2022/015456
[87] 11.08.2022 WO2022/170172
[30] 08.02.2021 US,63/147,226
[54] NATURAL KILLER CELL RECEPTOR 2B4 COMPOSITIONS AND METHODS FOR IMMUNOTHERAPY
用於免疫療法的自然殺傷細胞受體 2B4 組合物和方法
[71] Intellia Therapeutics, Inc.
因特利亚治疗公司
40 Erie Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] COOK, Danielle Ryan
[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG
-

- [51] C12N 5/10 [11] 40101703
C07K 19/00 CN117304342 A
[13] A
-

- [51] C12N 5/10 [11] 40101704
C07K 19/00 CN117467022 A
[13] A
-

- [51] C12N 5/10 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A
-

- [51] C12N 5/10 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A
-

- [51] C12N 5/10 [11] 40101823
C07K 16/40 EP4324852 A1
[13] A
-

- [51] C12N 5/10 [11] 40101832
C07K 19/00 CN116917340 A
[13] A

[51] C12N 5/10 [11] 40101917
CN116897202 A
[13] A

[25] ZH

[21] 62024089725.1 [22] 08.04.2024

[86] 24.02.2022 PCT/CN2022/077702

[87] 01.09.2022 WO2022/179567

[30] 24.02.2021 CN,202110205868.5

[54] TIGIT ENGINEERED CELLS AND COMPOSITIONS THEREOF
TIGIT 工程化細胞及其組合物

[71] CARSGEN THERAPEUTICS CO., LTD.
科濟生物醫藥(上海)有限公司
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[51] C12N 5/10 [11] 40101938
A61P 35/00 EP4338800 A1
[13] A

[51] C12N 7/00 [11] 40101760
A61K 48/00 EP4331619 A1
[13] A

[51] C12N 7/01 [11] 40101938
A61P 35/00 EP4338800 A1
[13] A

[51] C12N 7/02 [11] 40101930
EP4259787 A1
[13] A

[25] EN

[21] 62024089925.7 [22] 11.04.2024
[86] 10.12.2021 PCT/EP2021/085191
[87] 16.06.2022 WO2022/123006
[30] 10.12.2020 US,202063123564P
[54] METHODS OF PURIFYING ADENOVIRUS
純化腺病毒的方法
[71] AstraZeneca UK Limited
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[51] C12N 9/00 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A

[51] C12N 9/02 [11] 40101747
A61K 47/60 EP4240423 A1
[13] A

[51] C12N 9/02 [11] 40101955
A61P 3/10 EP4347020 A1
[13] A

[51] C12N 9/06 [11] 40101747
A61K 47/60 EP4240423 A1
[13] A

[51] C12N 9/22 [11] 40101724
C12N 15/113 EP4308699 A1
C12N 15/10
C12N 5/0783
[13] A

[25] EN
[21] 62024087511.7 [22] 22.02.2024

- [86] 18.03.2022 PCT/US2022/021004
[87] 22.09.2022 WO2022/198080
[30] 19.03.2021 US,63/163,510
10.05.2021 US,63/186,506
08.09.2021 US,63/241,916
[54] MULTIPLEX EDITING WITH CAS ENZYMES
使用 CAS 酶進行多重編輯
[71] Metagenomi, Inc.
1545 Park Avenue, Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] THOMAS, Brian
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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- [51] C12N 9/76 [11] 40101711
C07K 1/14 EP4222255 A1
C12N 15/57
C07K 1/16
C07K 1/18
[13] A
[25] EN
[21] 62024086309.7 [22] 31.01.2024
[86] 01.10.2021 PCT/GB2021/052549
[87] 07.04.2022 WO2022/069903
[30] 01.10.2020 GB,2015618.8
[54] METHOD FOR PRODUCING BETA-TRYPSIN
生產 β -胰蛋白酶的方法
[71] IPSEN BIOPHARM LIMITED
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[51] C12N 9/96 [11] 40101747
A61K 47/60 EP4240423 A1
[13] A

[51] C12P 17/12 [11] 40101809
C12N 1/19 EP4247937 A1
[13] A

[51] C12P 19/00 [11] 40101923
C12P 19/26 CN117716047 A
C12P 19/18
[13] A

[25] EN

[21] 62024089878.8 [22] 10.04.2024

[86] 20.05.2021 PCT/EP2021/063444

[87] 24.11.2022 WO2022/242860

[54] SEQUENTIAL FERMENTATIVE PRODUCTION OF OLIGOSACCHARIDES
寡糖的連續發酵生產

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[51] C12P 19/18 [11] 40101923
C12P 19/00 CN117716047 A
[13] A

[51] C12P 19/26 [11] 40101923
C12P 19/00 CN117716047 A
[13] A

[51] C12P 19/34 [11] 40101830
A61K 31/7115 EP4259161 A1
[13] A

[51] C12P 21/08 [11] 40101916
CN116964215 A
[13] A

[25] EN

[21] 62024089724.4 [22] 08.04.2024

[86] 11.03.2021 PCT/US2021/021901

[87] 18.08.2022 WO2022/173455

[30] 12.02.2021 US,63/148,746

[54] METHOD FOR MODULATING AFUCOSLYATION OF AN ANTIBODY PRODUCT
用於調節抗體產物的無岩藻糖基化的方法

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[51] C12Q 1/02 [11] 40101728
A61K 35/12 EP4243837 A1
[13] A

[51] C12Q 1/68 [11] 40101728
A61K 35/12 EP4243837 A1
[13] A

[51] C12Q 1/68 [11] 40101735
C12Q 1/70 EP4232596 A1
C12N 15/10
[13] A

[25] EN

[21] 62024087945.7 [22] 29.02.2024

[86] 20.10.2021 PCT/EP2021/079071

[87] 28.04.2022 WO2022/084381

[30] 20.10.2020 GB,20201665.0

[54] KIT AND METHOD

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[51] C12Q 1/6806 [11] 40101693
C12Q 1/6883 CN116904583 A
[13] A

[51] C12Q 1/6809 [11] 40101694
G16B 20/10 CN117079713 A
[13] A

[51] C12Q 1/6816 [11] 40101659
EP4249605 A2
[13] A

[25] EN

[21] 42024089331.3 [22] 27.03.2024

[30] 22.12.2011 US,US 201161579265 P

[54] METHODS FOR ANALYTE DETECTION

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-
- [51] C12Q 1/6844 [11] 40101830
A61K 31/7115 EP4259161 A1
- [13] A

-
- [51] C12Q 1/6869 [11] 40101652
G16B 20/00 CN116855595 A
G16B 20/10
G16B 20/20
G16B 40/20
G16B 40/10
G16B 15/00
G16B 30/00
- [13] A

[25] ZH

[21] 42024089264.6 [22] 26.03.2024

[30] 16.08.2019 US, 62/887,987
05.02.2020 US, 62/970,586
19.03.2020 US, 62/991,891
04.05.2020 US, 63/019,790
13.07.2020 US, 63/051,210

[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
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[51] C12Q 1/6869 [11] 40101664
G16B 20/00 CN116875669 A
G16B 20/10
G16B 20/20
G16B 40/20
G16B 40/10
G16B 15/00
G16B 30/00

[13] A

[25] ZH

[21] 42024089363.6 [22] 27.03.2024

[30] 16.08.2019 US, 62/887, 987
05.02.2020 US, 62/970, 586
19.03.2020 US, 62/991, 891
04.05.2020 US, 63/019, 790
13.07.2020 US, 63/051, 210

[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
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[51] C12Q 1/6883 [11] 40101628
C07D 401/12 CN117568459 A
C07F 9/60
C07D 215/38
C07F 9/6558
C07D 215/227

A61P 9/10
A61P 11/06
A61P 1/00
A61P 19/02
A61P 35/00
A61P 11/00
A61P 21/00
A61P 17/06
A61P 25/16
A61P 25/28
A61P 29/00

[13] A

[25] ZH

[21] 42024088864.4 [22] 26.01.2018

[30] 17.07.2014 EP,14306164.6

[62] 26.01.2018 18101276.3

[54] QUINOLINE DERIVATIVES FOR THE TREATMENT OF INFLAMMATORY DISEASES

用於治療炎症疾病的喹啉衍生物

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[51] C12Q 1/6883 [11] 40101693
C12Q 1/6806 CN116904583 A
C12N 15/11 [13] A

[25] ZH

[21] 42024089948.4 [22] 11.04.2024

[54] A PROBE SET, A KIT, AND A METHOD FOR DETECTING DYNAMIC
MUTATION STR AND VNTR GENE LOCI
動態突變 STR 和 VNTR 基因位點的檢測探針組、試劑盒及方法

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[51] C12Q 1/6883 [11] 40101694
G16B 20/10 CN117079713 A
[13] A

[51] C12Q 1/6886 [11] 40101694
G16B 20/10 CN117079713 A
[13] A

[51] C12Q 1/6886 [11] 40101838
CN116848267 A
[13] A

[25] EN

[21] 62024089413.4 [22] 28.03.2024

[86] 01.02.2022 PCT/US2022/014670

[87] 11.08.2022 WO2022/169731

[30] 03.02.2021 US, 63/145,128

- [54] BIOMARKERS FOR FIMEPINOSTAT THERAPY
非美諾司他治療的生物標誌物
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- [51] C12Q 1/6886 [11] 40101869
G01N 33/574 EP4264270 A1
[13] A
-

- [51] C12Q 1/70 [11] 40101735
C12Q 1/68 EP4232596 A1
[13] A
-

- [51] C12Q 1/70 [11] 40101867
G01N 33/569 EP4252005 A1
[13] A
-

- [51] C23C 26/00 [11] 40101638
CN117646210 A
[13] A

[25] ZH

[21] 42024089172.1 [22] 25.03.2024

[30] 02.09.2022 US, 63/403,535
14.07.2023 US, 18/352,709

[54] TEMPERATURE-ACTIVE COATING ON A COMPONENT
部件上的溫度活性塗層

[71] VIAVI SOLUTIONS INC.
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[51] D06M 11/42 [11] 40101878
CN116867940 A
[13] A

[25] EN

[21] 62024089584.2 [22] 03.04.2024

[86] 10.12.2021 PCT/US2021/062766

[87] 16.06.2022 WO2022/125868

[30] 10.12.2020 US,63/123,814

[54] ANTIMICROBIAL AND ANTIVIRAL NANOCOMPOSITES SHEETS
抗微生物且抗病毒的納米複合片材

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[51] E03D 9/00 [11] 40101713
CN116981816 A
[13] A

[25] EN

[21] 62024086725.4 [22] 05.02.2024

[86] 31.10.2022 PCT/IL2022/051154

[87] 25.05.2023 WO2023/089605

[30] 17.11.2021 US,63/280,161

[54] COMPOSITION TO PREVENT OR REDUCE SPLASHING ON USE OF A TOILET
防止或減少使用一馬桶時噴濺的組合物

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[51] F16B 13/06 [11] 40101733
EP4323656 A1
[13] A

[25] EN

[21] 62024087907.7 [22] 29.02.2024

[86] 07.04.2022 PCT/EP2022/059175

[87] 20.10.2022 WO2022/218786

[30] 13.04.2021 EP,21168037.6

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[51] F16D 65/00 [11] 40101773
B60T 5/00 CN117651662 A
[13] A

[51] F21K 9/233 [11] 40101835
CN116829867 A
[13] A

[25] EN

[21] 62024089401.9 [22] 28.03.2024

[86] 13.01.2022 PCT/US2022/012343

[87] 21.07.2022 WO2022/155360

[30] 13.01.2021 US,63/136,958

[54] WIRELESS CONTROLLABLE LIGHTING DEVICE
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[51] F21V 5/00 [11] 40101820
CN116848353 A
[13] A

[25] DE

[21] 62024089351.6 [22] 27.03.2024

[86] 03.02.2022 PCT/DE2022/100093

[87] 27.10.2022 WO2022/223067

[30] 22.04.2021 DE,202021102154 .3

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[51] F21V 8/00 [11] 40101741
CN116783425 A
[13] A

[25] EN

[21] 62024087964.8 [22] 29.02.2024

[86] 31.12.2020 PCT/US2020/067749

[87] 07.07.2022 WO2022/146445

[54] BACKLIGHT, MULTIVIEW BACKLIGHT, AND METHOD HAVING GLOBAL MODE
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具有全局模式混合器的背光、多視圖背光和方法

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- [51] F24C 3/12 [11] 40101684
CN116928703 A
[13] A
- [25] ZH
- [21] 42024089875.9 [22] 10.04.2024
- [30] 22.04.2022 HK,32022052213.2
- [54] GAS INTERLOCK SYSTEM
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- [51] F28D 13/00 [11] 40101729
F28D 19/02 EP4244565 A1
[13] A
-

- [51] F28D 19/02 [11] 40101729
F28D 13/00 EP4244565 A1
F28D 20/00
[13] A
- [25] EN
- [21] 62024087899.6 [22] 29.02.2024
- [86] 16.11.2020 PCT/IB2020/060761
- [87] 19.05.2022 WO2022/101669
- [54] FLUIDIZED BED HEAT EXCHANGER AND METHOD
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[51] F28D 20/00 [11] 40101729
F28D 19/02 EP4244565 A1
[13] A

[51] F41J 3/02 [11] 40101625
G06T 7/70 CN117611658 A
[13] A

[51] F41J 3/02 [11] 40101626
G06T 7/70 CN117635698 A
[13] A

[51] G01M 3/28 [11] 40101753
G08B 21/18 EP4302062 A1
G08B 13/22
[13] A

[25] EN

[21] 62024088189.1 [22] 04.03.2024

[86] 13.02.2022 PCT/US2022/016247

[87] 09.09.2022 WO2022/186969

[30] 05.03.2021 US,63/157,252

17.01.2022 US,17/577,294

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[51] G01N 21/17 [11] 40101863
CN117120826 A
[13] A

[25] EN

[21] 62024089529.7 [22] 02.04.2024
[86] 30.03.2022 PCT/US2022/022556
[87] 06.10.2022 WO2022/212510
[30] 01.04.2021 US,63/169,568
[54] METHODS OF MONITORING MUCOSAL HEALING
監測粘膜癒合的方法
[71] MEDIBEACON INC.
425 N. New Ballas Rd. Suite 100 St. Louis, Missouri 63141
UNITED STATES OF AMERICA
[72] TARR, Phillip I.
DORSHOW, Richard B.
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G01N 30/72 [11] 40101748
C12N 15/10 CN117597583 A
G01N 33/558
G01N 33/537
G01N 33/50
G01N 33/53

[13] A

[25] EN

[21] 62024088134.7 [22] 01.03.2024
[86] 18.03.2022 PCT/US2022/020989
[87] 22.09.2022 WO2022/198071
[30] 18.03.2021 US,63/162,894
[54] METHODS AND SYSTEMS FOR DETECTING AND QUANTIFYING LARGE
NUMBER OF MOLECULE BIOMARKERS FROM A BODY FLUID SAMPLE
檢測和定量體液樣品的大量分子生物標誌物的方法和系統
[71] COMPLETE OMICS INTERNATIONAL INC.
康博国际有限公司
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UNITED STATES OF AMERICA
[72] WANG, Qing 王馨
[74] HK PAT IP LIMITED
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[51] G01N 33/48 [11] 40101756
A61B 5/00 EP4236768 A1

[13] A

[51] G01N 33/50 [11] 40101748
G01N 30/72 CN117597583 A
[13] A

[51] G01N 33/50 [11] 40101783
G01N 33/68 EP4256332 A1
[13] A

[25] EN

[21] 62024089235.1 [22] 26.03.2024

[86] 03.12.2021 PCT/EP2021/084088

[87] 09.06.2022 WO2022/117781

[30] 03.12.2020 EP,20211716.4

[54] METHOD TO EVALUATE THE CAPABILITY OF COMPOUNDS ON THE
TRAPPING OF PROTEINS
評估化合物捕獲蛋白質的能力的方法

[71] Eisbach Bio GmbH
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[72] SAHIRI, Katharina
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SCHOMBURG, Adrian
LADURNER, Andreas

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] G01N 33/50 [11] 40101869
G01N 33/574 EP4264270 A1
[13] A

[51] G01N 33/53 [11] 40101748
G01N 30/72 CN117597583 A
[13] A

[51] G01N 33/53 [11] 40101756
A61B 5/00 EP4236768 A1
[13] A

[51] G01N 33/537 [11] 40101748
G01N 30/72

CN117597583 A

[13] A

[51] G01N 33/558 [11] 40101748
G01N 30/72 CN117597583 A
[13] A

[51] G01N 33/563 [11] 40101827
C07K 16/24 CN117440967 A
[13] A

[51] G01N 33/564 [11] 40101827
C07K 16/24 CN117440967 A
[13] A

[51] G01N 33/564 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] G01N 33/569 [11] 40101867
C12Q 1/70 EP4252005 A1
[13] A

[25] EN

[21] 62024089550.3 [22] 02.04.2024

[86] 23.11.2021 PCT/US2021/060609

[87] 02.06.2022 WO2022/115473

[30] 25.11.2020 US,US202063118052P

[54] METHODS AND SYSTEMS FOR THE DETECTION OF MICROORGANISMS USING
INFECTIOUS AGENTS

使用感染劑檢測微生物的方法和系統

[71] Laboratory Corporation of America Holdings
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[51] G01N 33/573 [11] 40101937
C12N 11/14 EP4256049 A2
[13] A

[51] G01N 33/574 [11] 40101646
EP4253958 A2
[13] A

[25] EN

[21] 42024089230.7 [22] 26.03.2024

[30] 26.03.2018 EP,18163899

[54] MEANS AND METHODS FOR GLYCOPROFILING OF A PROTEIN
用於蛋白質的糖譜分析的裝置和方法

[71] GLYCANOSTICS S.R.O.
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[72] BERTOK, Tomas
TKAC, Jan

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
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[51] G01N 33/574 [11] 40101800
A61K 38/17 EP4247409 A1
[13] A

[51] G01N 33/574 [11] 40101869
A61B 5/00 EP4264270 A1
C12Q 1/6886
G01N 33/50
G06N 20/00
G16B 25/00
[13] A

[25] EN

[21] 62024089553.7 [22] 02.04.2024

[86] 14.12.2021 PCT/US2021/063337

[87] 30.06.2022 WO2022/140116

[30] 21.12.2020 US,US202063128545P

[54] MARKERS FOR THE EARLY DETECTION OF COLON CELL PROLIFERATIVE
DISORDERS
用於結腸細胞增殖性疾病早期檢測的標記物

- [71] Freenome Holdings, Inc.
279 East Grand Avenue, 5th Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] WARSINSKE, Hayley
DRAKE, Adam
PALANIAPPAN, Krishnan Kanna
O'DONOVAN, Brian D.
HAWKINS, John
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] G01N 33/574 [11] 40101910
A61K 39/395 EP4256344 A2
A61P 31/00
- [13] A
- [25] EN
- [21] 62024089701.2 [22] 08.04.2024
- [86] 03.12.2021 PCT/US2021/061834
- [87] 09.06.2022 WO2022/120187
- [30] 03.12.2020 US,63/121,083
09.04.2021 US,63/173,090
28.06.2021 US,63/215,735
05.11.2021 US,63/276,066
- [54] METHOD OF DETERMINING RESISTANCE TO CHECKPOINT INHIBITOR
THERAPIES
確定對檢查點抑制劑療法的耐藥性的方法
- [71] SHATTUCK LABS, INC.
500 W. 5TH STREET, SUITE 1200,AUSTIN, TX 78701
UNITED STATES OF AMERICA
- [72] TAYLOR SCHREIBER
GEORGE FROMM
SURESH DE SILVA
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] G01N 33/68 [11] 40101756
A61B 5/00 EP4236768 A1
- [13] A
-

[51] G01N 33/68 [11] 40101783
G01N 33/50 EP4256332 A1
[13] A

[51] G01N 33/68 [11] 40101826
CN116964455 A
[13] A

[25] EN

[21] 62024089361.5 [22] 27.03.2024

[86] 30.11.2021 PCT/US2021/061215

[87] 09.06.2022 WO2022/119841

[30] 01.12.2020 US, 63/120,062

05.04.2021 US, 63/170,873

[54] USE OF ONE OR MORE BIOMARKERS TO DETERMINE TRAUMATIC BRAIN
INJURY (TBI) IN A SUBJECT HAVING RECEIVED A HEAD COMPUTERIZED
TOMOGRAPHY SCAN THAT IS NEGATIVE FOR A TBI

用一或多種生物標誌物確定已受頭部計算機斷層掃描且對 TBI 呈陰性受試者的創傷
性腦損傷 TBI

[71] ABBOTT LABORATORIES

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[72] MCQUISTON, Beth B·麦奎斯顿

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CHANDRAN, Raj R·钱德拉

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51] G01N 33/68 [11] 40101828
C07K 16/28 EP4271710 A1
[13] A

[51] G01N 33/68 [11] 40101840
C07K 16/24 EP4267615 A1
[13] A

[51] G01N 33/74 [11] 40101769
A61K 38/00 EP4334724 A1
[13] A

[25] EN

[21] 62024089161.9 [22] 25.03.2024

[86] 06.05.2022 PCT/EP2022/062322

[87] 10.11.2022 WO2022/234111

[30] 07.05.2021 EP,21172844.9
08.10.2021 EP,21201767.7

[54] MATURE ADRENOMEDULLIN FOR THERAPY STRATIFICATION OF
CORTICOSTEROIDS IN CRITICALLY ILL PATIENTS
成熟腎上腺髓質素用於重症患者的皮質類固醇治療分層

[71] sphingotec GmbH
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16761 Hennigsdorf
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[72] BERGMANN, Deborah
UHLE, Florian

[74] DCC HONG KONG LIMITED
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[51] G02B 1/04 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] G02B 27/01 [11] 40101886
EP4256391 A1
[13] A

[25] EN

[21] 62024089612.1 [22] 05.04.2024

[86] 17.11.2021 PCT/US2021/059696

[87] 16.06.2022 WO2022/125280

[30] 07.12.2020 US,63/122,349

[54] AUGMENTED REALITY SPATIAL AUDIO EXPERIENCE
增強現實空間音頻體驗

[71] SNAP INC.
3000 31st Street, Santa Monica, CA 90405
UNITED STATES OF AMERICA

[72] CANBERK, Ilteris
KANG, Shin, Hwun

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] G02B 3/14 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G02B 5/28 [11] 40101649
CN117631115 A
[13] A

[25] ZH

[21] 42024089246.3 [22] 26.03.2024

[30] 23.08.2022 US,17/821,606

[54] OPTICAL INTERFERENCE FILTER
光學干涉濾光器

[71] VIAVI SOLUTIONS INC.
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[72] Andrew CLARK A·科萊克
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[51] G02B 6/36 [11] 40101764
CN116762028 A
[13] A

[25] EN

[21] 62024088658.5 [22] 13.03.2024

[86] 17.05.2022 PCT/US2022/029545

[87] 29.12.2022 WO2022/271337

[30] 25.06.2021 US,17/358,314

[54] FIXTURE AND METHOD FOR ATTACHING FIBERS TO V-GROOVES OF
PHOTONIC INTEGRATED CIRCUIT

用於將光纖附接到光子集成電路的V形溝槽的固定裝置和方法

[71] Google LLC
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[51] G02C 7/04 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] G02C 7/10 [11] 40101609
C09B 62/008 EP4219632 A2
[13] A

[51] G02F 1/1675 [11] 40101954
G02F 1/16756 CN117769678 A
G02F 1/1676
G02F 1/16757
[13] A

[25] EN

[21] 62024090015.4 [22] 12.04.2024

[86] 28.07.2022 PCT/US2022/038707

[87] 09.02.2023 WO2023/014574

[30] 04.08.2021 US,63/229159

[54] ELECTROPHORETIC DISPLAY HAVING DIELECTRIC COATING ON
ELECTRODE

在電極上具有介電塗層的電泳顯示器

[71] E INK CORPORATION

伊英克公司

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[72] AMUNDSON, KARL, RAYMOND K·R·阿蒙森

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[51] G02F 1/16756 [11] 40101954
G02F 1/1675 CN117769678 A
[13] A

[51] G02F 1/16757 [11] 40101954
G02F 1/1675 CN117769678 A
[13] A

[51] G02F 1/1676 [11] 40101954
G02F 1/1675 CN117769678 A
[13] A

[51] G03F 7/00 [11] 40101737
CN117413222 A
[13] A

[25] EN

[21] 62024087949.9 [22] 29.02.2024

[86] 02.06.2022 PCT/US2022/032019

[87] 08.12.2022 WO2022/256569

[30] 03.06.2021 US,17/338,118

[54] METHOD OF REPLICATING A MICROSTRUCTURE PATTERN
複製微結構圖案的方法

[71] VIAVI SOLUTIONS INC.

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[51] G04B 27/00 [11] 40101706
G04B 27/08 CN116893602 A
G04B 3/12
[13] A

[25] ZH

[21] 42024090067.0 [22] 15.04.2024

[30] 30.03.2022 EP,22165358.7

[54] REMOTE CONTROL DEVICE FOR A HOROLOGICAL MOVEMENT OF A WATCH
AND WATCH COMPRISING SAID CONTROL DEVICE

用於手錶的鐘錶機芯的遠程控制裝置及包括所述控制裝置的手錶

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- [51] G04B 27/08 [11] 40101706
G04B 27/00 CN116893602 A
[13] A
-
- [51] G04B 3/12 [11] 40101706
G04B 27/00 CN116893602 A
[13] A
-
- [51] G05B 13/02 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A
-
- [51] G05B 13/04 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A
-
- [51] G05B 15/02 [11] 40101685
G05B 19/418 CN116931442 A
[13] A
- [25] ZH
- [21] 42024089885.8 [22] 10.04.2024
- [30] 15.03.2017 US, 62/471,782
15.06.2017 US, 62/520,002
01.09.2017 US, 62/553,749
01.03.2018 US, 62/637,290
- [54] CONFIGURING A LOAD CONTROL SYSTEM
配置負載控制系統
- [71] LUTRON TECHNOLOGY COMPANY LLC
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- [72] BARD, BENJAMIN, F. 本杰明·F·博德
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- [51] G05B 19/4097 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

-
- [51] G05B 19/4099 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

-
- [51] G05B 19/418 [11] 40101685
G05B 15/02 CN116931442 A
[13] A

-
- [51] G05B 19/418 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

-
- [51] G05D 1/02 [11] 40101663
B65G 1/00 EP4254123 A2
B65G 1/04
[13] A

[25] EN

[21] 42024089359.4 [22] 27.03.2024

[30] 12.07.2019 NO,20190884

[54] A METHOD AND SYSTEM FOR AUTONOMOUS CONTROLLING OF MOVEMENTS
OF CONTAINER HANDLING VEHICLES OPERATING IN AN AUTOMATED
STORAGE AND RETRIEVAL SYSTEM

用於自主控制在自動化存放與取回系統中操作的容器搬運運載工具的移動的方法和系統

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- [74] KSK IP AGENCY LIMITED
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- [51] G06F 11/16 [11] 40101708
G06F 9/38 CN116893934 A
G06F 9/30 [13] A
- [25] ZH
- [21] 42024090087.8 [22] 15.04.2024
- [30] 21.03.2023 US,18/124,390
- [54] METHOD TO DETECT SILENT DATA CORRUPTION (SDC) FOR SIMD
COMPUTE UNITS
檢測 SIMD 計算單元的靜默數據損壞 (SDC) 的方法
- [71] Google LLC
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- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] G06F 11/34 [11] 40101701
G06F 21/62 EP4261724 A1
[13] A
-

- [51] G06F 13/10 [11] 40101681
G06Q 10/067 EP4280135 A2
G06F 16/2455
G06F 16/25
G06F 16/28
G06F 16/84 [13] A
- [25] EN
- [21] 42024089849.4 [22] 10.04.2024
- [30] 14.03.2014 US,US201461953021P

- [54] MAPPING ATTRIBUTES OF KEYED ENTITIES
映射帶鍵實體的屬性
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- [72] ROBERTS, Jed
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STUDER, Scott
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- [51] G06F 16/2455 [11] 40101681
G06F 13/10 EP4280135 A2
[13] A

-
- [51] G06F 16/25 [11] 40101681
G06F 13/10 EP4280135 A2
[13] A

-
- [51] G06F 16/25 [11] 40101888
CN116917882 A
[13] A

[25] EN

[21] 62024089622.0 [22] 05.04.2024

[86] 28.01.2022 PCT/US2022/014270

[87] 04.08.2022 WO2022/165146

[30] 31.01.2021 US,63/143,895

[54] SYSTEMS AND METHODS FOR ACCESSING DATA ENTITIES MANAGED BY A
DATA PROCESSING SYSTEM
用於訪問由數據處理系統管理的數據實體的系統和方法

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[51] G06F 16/26 [11] 40101920
CN116868182 A
[13] A

[25] EN
[21] 62024089764.0 [22] 09.04.2024

[86] 31.01.2022 PCT/US2022/014541
[87] 04.08.2022 WO2022/165321

[30] 31.01.2021 US, 63/143,924
19.03.2021 US, 63/163,699

[54] DATA PROCESSING SYSTEM WITH MANIPULATION OF LOGICAL DATASET GROUPS
可操縱邏輯數據集組的數據處理系統

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[51] G06F 16/28 [11] 40101681
G06F 13/10 EP4280135 A2
[13] A

[51] G06F 16/84 [11] 40101681
G06F 13/10 EP4280135 A2
[13] A

[51] G06F 21/32 [11] 40101617
GB2617106 A
[13] A

[25] EN
[21] 42024087465.1 [22] 22.02.2024

[54] SYSTEM AND METHOD
系統和方法

[71] TACYT LIMITED
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[51] G06F 21/56 [11] 40101631
G06F 21/62 CN117216797 A
[13] A

[51] G06F 21/57 [11] 40101631
G06F 21/62 CN117216797 A
[13] A

[51] G06F 21/62 [11] 40101631
G06F 21/57 CN117216797 A
G06F 21/56 [13] A

[25] ZH

[21] 42024089010.3 [22] 20.03.2024

[54] SYSTEM AND METHOD FOR SECURING DATA FILES
保護數據文件的系統及方法

[71] FLEXXON PTE. LTD.
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[51] G06F 21/62 [11] 40101698
G06N 20/00 GB2617641 A
[13] A

[25] EN
[21] 42024090007.6 [22] 12.04.2024
[54] ACCESS CONTROL
訪問控制
[71] FEATURES SPACE LIMITED
菲徹思貝斯有限公司
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[72] COOPER, SIMON
[74] PANAWELL (HONG KONG) LIMITED
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HONG KONG

[51] G06F 21/62 [11] 40101701
G06F 11/34 EP4261724 A1
H04L 9/40
H04L 67/02
H04L 67/50

[13] A

[25] EN
[21] 42024090019.1 [22] 12.04.2024
[54] SESSION ANONYMIZER
會話匿名器
[71] Red Bull GmbH
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[72] PLÖTZENEDER, Maximilian
SCHMIRL, Wolfgang
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] G06F 3/06 [11] 40101778
G11C 16/16 EP4252234 A1
[13] A

[51] G06F 9/30 [11] 40101708
G06F 11/16 CN116893934 A

[13] A

[51] G06F 9/38 [11] 40101708
G06F 11/16 CN116893934 A
[13] A

[51] G06F 9/54 [11] 40101831
CN117716341 A
[13] A

[25] EN

[21] 62024089392.0 [22] 28.03.2024

[86] 25.07.2022 PCT/EP2022/070793

[87] 02.02.2023 WO2023/006666

[30] 29.07.2021 US,17/388,154

[54] VECTOR PROCESSING EMPLOYING BUFFER SUMMARY GROUPS
採用緩衝區概要組的向量處理[71] INTERNATIONAL BUSINESS MACHINES CORPORATION
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[51] G06K 19/077 [11] 40101771
EP4320550 A1
[13] A

[25] EN

[21] 62024089164.3 [22] 25.03.2024

[86] 02.06.2022 PCT/CN2022/096849

[87] 15.12.2022 WO2022/257852

[30] 10.06.2021 US,63/209,045

[54] A CHIP MODULE CARD INLAY AND A METHOD OF FORMING A CHIP
MODULE CARD INLAY
芯片模塊卡嵌體和形成芯片模塊卡嵌體的方法

[71] ACT IDENTITY TECHNOLOGY LIMITED
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[72] CHEN, Gang

[74] MARKS & CLERK
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HONG KONG

[51] G06N 10/00 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] G06N 20/00 [11] 40101620
G06Q 10/083 CN116681363 A
[13] A

[51] G06N 20/00 [11] 40101698
G06F 21/62 GB2617641 A
[13] A

[51] G06N 20/00 [11] 40101707
G06N 3/0464 CN117313893 A
G06N 3/0442
G06N 3/08
[13] A

[25] ZH

[21] 42024090068.8 [22] 15.04.2024

[54] MODEL DETERMINATION METHOD, DEVICE AND COMPUTER READABLE
STORAGE MEDIUM
一種模型確定方法、裝置及計算機可讀存儲介質

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HONG KONG

[51] G06N 20/00 [11] 40101869
G01N 33/574 EP4264270 A1
[13] A

[51] G06N 20/00 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] G06N 20/00 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G06N 3/02 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] G06N 3/02 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G06N 3/0442 [11] 40101707
G06N 20/00 CN117313893 A
[13] A

[51] G06N 3/045 [11] 40101618
G06V 10/774 CN116958720 A
[13] A

[51] G06N 3/0464 [11] 40101707
G06N 20/00 CN117313893 A
[13] A

[51]	G06N 3/08 G06V 10/774	[11]	40101618 CN116958720 A
		[13]	A

[51]	G06N 3/08 G06N 20/00	[11]	40101707 CN117313893 A
		[13]	A

[51]	G06N 3/082 G06V 10/44	[11]	40101836 CN117203679 A
		[13]	A

[51]	G06N 3/084 G06V 10/44	[11]	40101836 CN117203679 A
		[13]	A

[51]	G06N 3/088 G06V 10/44	[11]	40101836 CN117203679 A
		[13]	A

[51]	G06N 5/02 G06Q 10/06	[11]	40101902 EP4264518 A1
		[13]	A

[51]	G06Q 10/06 G05B 13/02 G05B 13/04 G05B 19/4097 G05B 19/4099 G05B 19/418 G06N 5/02 G06N 20/00 G06Q 50/04 B29C 64/386 G02B 3/14 G06N 3/02 G06T 7/70 G06T 7/80 G06V 10/70	[11]	40101902 EP4264518 A1
------	---	------	--------------------------

[13] A

[25] EN

[21] 62024089650.1 [22] 05.04.2024

[86] 17.12.2021 PCT/US2021/064233

[87] 23.06.2022 WO2022/133330

[30] 03.07.2021 IN,202111029964

10.08.2021 IN,202111036187

18.12.2020 US,63/127,983

06.05.2021 US,63/185,348

[54] ROBOT FLEET MANAGEMENT AND ADDITIVE MANUFACTURING FOR VALUE
CHAIN NETWORKS

價值鍊網的機器人車隊管理與積層製造

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[51] G06Q 10/067 [11] 40101681
G06F 13/10 EP4280135 A2
[13] A

[51] G06Q 10/083 [11] 40101620
G06Q 30/0283 CN116681363 A
G06N 20/00
[13] A

[25] ZH

[21] 42024087896.7 [22] 29.02.2024

[54] ORDER INFORMATION PROCESSING METHOD AND DEVICE
訂單信息的處理方法及設備

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- [51] G06Q 20/18 [11] 40101890
G07F 11/16 EP4278335 A1
[13] A

-
- [51] G06Q 20/32 [11] 40101870
CN117043802 A
[13] A

[25] EN

[21] 62024089554.5 [22] 02.04.2024

[86] 06.04.2022 PCT/AU2022/050306

[87] 13.10.2022 WO2022/213150

[30] 09.04.2021 AU,2021901044

[54] A SYSTEM AND METHOD FOR SECURE TRANSACTIONS

用於安全交易的系統和方法

[71] Data Mesh Group Pty Ltd

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- [51] G06Q 20/38 [11] 40101695
G06Q 20/40 CN117151709 A
[13] A
- [25] ZH
[21] 42024089982.3 [22] 12.04.2024
- [54] METHOD AND DEVICE FOR DETERMINING THE TYPE OF EXECUTION
ENTITY OF AN APPLICATION
用於確定應用程序的執行主體的類型的方法和裝置
- [71] CHINA UNIONPAY CO., LTD.
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- [51] G06Q 20/40 [11] 40101695
G06Q 20/38 CN117151709 A
[13] A
-

- [51] G06Q 30/0283 [11] 40101620
G06Q 10/083 CN116681363 A
[13] A
-

- [51] G06Q 30/06 [11] 40101936
G06Q 30/08 EP4256500 A1
[13] A
-

- [51] G06Q 30/0601 [11] 40101621
G06T 17/10 CN116703507 A
G06T 15/04
G06T 15/20
G06T 13/40
[13] A

- [25] ZH
[21] 42024087897.5 [22] 29.02.2024
[54] IMAGE PROCESSING METHOD, DISPLAY METHOD AND COMPUTING DEVICE
圖像處理方法、顯示方法及計算設備
[71] Hangzhou Alibaba International Internet Industry Co., Ltd.
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- [51] G06Q 30/08 [11] 40101936
G06Q 30/06 EP4256500 A1
G06Q 40/06
G06Q 40/04
G06Q 40/00
[13] A
[25] EN
[21] 62024089941.4 [22] 11.04.2024
[86] 09.12.2021 PCT/US2021/062545
[87] 16.06.2022 WO2022/125740
[30] 10.12.2020 US,US202063123941P
[54] SYSTEMS AND METHODS FOR DYNAMIC FORMATION OF ANONYMOUS MARKET
FOR OVER-THE-COUNTER TRADING
用於場外交易的匿名市場的動態形成的系統和方法
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- [51] G06Q 40/00 [11] 40101936
G06Q 30/08 EP4256500 A1
[13] A
-

[51] G06Q 40/04 [11] 40101936
G06Q 30/08 EP4256500 A1
[13] A

[51] G06Q 40/06 [11] 40101936
G06Q 30/08 EP4256500 A1
[13] A

[51] G06Q 50/04 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] G06Q 50/04 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G06Q 50/18 [11] 40101895
G06Q 50/04 EP4264533 A2
G06N 3/02
G06N 10/00
G06N 20/00
H04L 9/32
B33Y 50/02
B29C 64/393
[13] A

[25] EN

[21] 62024089637.8 [22] 05.04.2024

[86] 17.12.2021 PCT/US2021/064029

[87] 23.06.2022 WO2022/133210

[30] 18.12.2020 US, 63/127, 980

14.01.2021 US, 63/137, 690

14.07.2021 US, 63/221, 903

16.07.2021 US, PCT/US2021/042050

[54] MARKET ORCHESTRATION SYSTEM FOR FACILITATING ELECTRONIC
MARKETPLACE TRANSACTIONS
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[51] G06T 13/40 [11] 40101621
G06Q 30/0601 CN116703507 A
[13] A

[51] G06T 15/04 [11] 40101621
G06Q 30/0601 CN116703507 A
[13] A

[51] G06T 15/20 [11] 40101621
G06Q 30/0601 CN116703507 A
[13] A

[51] G06T 17/10 [11] 40101621
G06Q 30/0601 CN116703507 A
[13] A

[51] G06T 5/20 [11] 40101626
G06T 7/70 CN117635698 A
[13] A

[51] G06T 5/70 [11] 40101625
G06T 7/70 CN117611658 A
[13] A

[51] G06T 5/70 [11] 40101626
G06T 7/70 CN117635698 A
[13] A

[51] G06T 7/70 [11] 40101625
G06T 5/70 CN117611658 A
A63F 9/02
F41J 3/02
63F 13/837
[13] A

[25] ZH

[21] 42024088486.6 [22] 08.03.2024

[30] 16.08.2022 KR,10-2022-0102249

[54] METHOD, COMPUTER PROGRAM, AND DEVICE FOR GENERATING TRAINING DATASET TO IDENTIFY HIT LOCATION OF DART PIN
用於生成飛鏢針位置識別用訓練數據集的方法、計算機程序及裝置

[71] PHOENIXDARTS CO., LTD.
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[72] LEE, SEUNG YOON

[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] G06T 7/70 [11] 40101626
G06T 5/70 CN117635698 A
G06T 5/20
A63F 9/02
F41J 3/02
A63F 13/837
[13] A

[25] ZH

[21] 42024088489.0 [22] 08.03.2024

[30] 16.08.2022 KR,10-2022-0102248

[54] METHOD, COMPUTER PROGRAM, AND DEVICE FOR IDENTIFYING HIT LOCATION OF DART PIN
用於識別飛鏢針命中位置的方法、計算機程序及裝置

[71] PHOENIXDARTS CO., LTD.
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[51] G06T 7/70 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G06T 7/80 [11] 40101717
H04N 5/232 EP4233307 A1
[13] A

[51] G06T 7/80 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A

[51] G06V 10/25 [11] 40101618
G06V 10/774 CN116958720 A
[13] A

[51] G06V 10/40 [11] 40101618
G06V 10/774 CN116958720 A
[13] A

[51] G06V 10/42 [11] 40101680
G06V 10/764 CN116994027 A
[13] A

[51] G06V 10/44 [11] 40101836
G06V 40/10 CN117203679 A
G06V 40/16
G06N 3/088
G06N 3/084
G06N 3/082
[13] A

[25] EN

[21] 62024089402.7 [22] 28.03.2024

[86] 06.04.2023 PCT/US2023/065456

[87] 12.10.2023 WO2023/196917

[30] 06.04.2022 US, 63/328, 063
19.01.2023 US, 63/480, 675

[54] NEURAL NETWORK ARCHITECTURES FOR INVARIANT OBJECT
REPRESENTATION AND CLASSIFICATION USING LOCAL HEBBIAN RULE-

BASED UPDATES

使用基於本地赫布規則的更新的不變對象表示和分類的神經網絡體系架構

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- [51] G06V 10/46 [11] 40101730
CN116670725 A
[13] A
- [25] EN
- [21] 62024087900.2 [22] 29.02.2024
- [86] 17.12.2021 PCT/EP2021/086391
- [87] 14.07.2022 WO2022/148635
- [30] 06.01.2021 EP,21305016.4
- [54] MOIRÉ PATTERN DETECTION IN DIGITAL IMAGES AND A LIVENESS
DETECTION SYSTEM THEREOF
數字圖像中的莫爾圖案檢測及其活性檢測系統
- [71] Amadeus S.A.S.
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- [51] G06V 10/70 [11] 40101902
G06Q 10/06 EP4264518 A1
[13] A
-
- [51] G06V 10/764 [11] 40101618
G06V 10/774 CN116958720 A
[13] A
-

[51] G06V 10/764 [11] 40101680
G06V 10/774 CN116994027 A
G06V 10/42
[13] A

[25] ZH
[21] 42024089791.8 [22] 09.04.2024

[54] GENERALIZED ZERO-SHOT LEARNING METHOD BASED ON PROGRESSIVE
SEMANTIC-VISUAL ADAPTATION
基於漸進語義-視覺互適應的廣義零樣本學習方法

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[51] G06V 10/766 [11] 40101618
G06V 10/774 CN116958720 A
[13] A

[51] G06V 10/774 [11] 40101618
G06N 3/045 CN116958720 A
G06N 3/08
G06V 10/82
G06V 10/764
G06V 10/40
G06V 10/25
G06V 10/766
[13] A

[25] ZH
[21] 42024087856.1 [22] 28.02.2024

[54] TARGET DETECTION MODEL TRAINING METHOD, TARGET DETECTION
METHOD, DEVICE AND EQUIPMENT
目標檢測模型的訓練方法、目標檢測方法、裝置及設備

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[51] G06V 10/774 [11] 40101680
G06V 10/764 CN116994027 A
[13] A

[51] G06V 10/82 [11] 40101618
G06V 10/774 CN116958720 A
[13] A

[51] G06V 20/54 [11] 40101717
H04N 5/232 EP4233307 A1
[13] A

[51] G06V 20/70 [11] 40101717
H04N 5/232 EP4233307 A1
[13] A

[51] G06V 40/10 [11] 40101836
G06V 10/44 CN117203679 A
[13] A

[51] G06V 40/16 [11] 40101836
G06V 10/44 CN117203679 A
[13] A

[51] G07F 11/04 [11] 40101890
G07F 11/16 EP4278335 A1
[13] A

[51] G07F 11/14 [11] 40101890
G07F 11/16 EP4278335 A1

[13] A

[51] G07F 11/16 [11] 40101890
G06Q 20/18 EP4278335 A1
G07F 11/04
G07F 11/14

[13] A

[25] EN
[21] 62024089624.6 [22] 05.04.2024
[86] 17.01.2022 PCT/US2022/012666
[87] 21.07.2022 WO2022/155567
[30] 18.01.2021 US,63/138,582
[54] AUTOMATED DISPENSER FOR GARMENTS AND OTHER ARTICLES AND ASSOCIATED METHODS
用於服裝和其他商品的自動分配器及相關方法
[71] Cintas Corporate Services, Inc.
6800 Cintas Boulevard
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UNITED STATES OF AMERICA
[72] COTTER, Robert F.
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WATERS, Kenneth L.
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G08B 13/22 [11] 40101753
G01M 3/28 EP4302062 A1
[13] A

[51] G08B 21/18 [11] 40101753
G01M 3/28 EP4302062 A1
[13] A

[51] G09F 23/06 [11] 40101714
B67D 1/08 EP4226357 A1
[13] A

[25] EN
[21] 62024087102.5 [22] 14.02.2024
[86] 05.10.2021 PCT/EP2021/077403
[87] 14.04.2022 WO2022/073978
[30] 05.10.2020 EP,20200106.1

- [54] A DIGITAL BEVERAGE FONT LENS
數字飲料盛裝器透鏡
- [71] Carlsberg Breweries A/S
J.C. Jacobsens Gade 1
1799 Copenhagen V
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- [72] BACH, Peter
TEIXEIRA, Ricardo
SILVA, Ricardo
JESSEN, Kaare, Zoffmann
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-
- [51] G10L 15/22 [11] 40101691
G10L 19/008 CN116884421 A
[13] A
-
- [51] G10L 19/008 [11] 40101658
G10L 19/028 CN117059110 A
[13] A
- [25] ZH
- [21] 42024089330.5 [22] 27.03.2024
- [30] 17.02.2016 EP,16156209.5
- [54] APPARATUS AND METHOD FOR STEREO FILLING IN MULTICHANNEL
CODING
用於多聲道編碼中的立體聲填充的裝置和方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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SCHUH, Florian 弗洛里安·舒
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-

- [51] G10L 19/008 [11] 40101660
G10L 19/028 CN117059109 A
[13] A
- [25] ZH
- [21] 42024089336.2 [22] 27.03.2024
- [30] 17.02.2016 EP,16156209.5
- [54] APPARATUS AND METHOD FOR STEREO FILLING IN MULTICHANNEL CODING
用於多聲道編碼中的立體聲填充的裝置和方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
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-
- [51] G10L 19/008 [11] 40101661
G10L 19/028 CN117059108 A
[13] A
- [25] ZH
- [21] 42024089338.8 [22] 27.03.2024
- [30] 17.02.2016 EP,16156209.5
- [54] APPARATUS AND METHOD FOR STEREO FILLING IN MULTICHANNEL CODING
用於多聲道編碼中的立體聲填充的裝置和方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
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[51] G10L 19/008 [11] 40101972
H04S 3/00 CN117037812 A
H04S 7/00

[13] A

[25] ZH

[21] 42024089403.0 [22] 28.03.2024

[30] 12.12.2012 EP,12306569.0

[54] METHOD AND APPARATUS FOR COMPRESSING AND DECOMPRESSING A
HIGHER ORDER AMBISONICS REPRESENTATION FOR A SOUND FIELD
對聲場的高階立體混響表示進行壓縮和解壓縮的方法和設備

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[51] G10L 19/008 [11] 40101691
G10L 15/22 CN116884421 A
H04S 3/00

[13] A

[25] ZH

[21] 42024089921.1 [22] 11.04.2024

[30] 11.07.2013 EP,13305986.5

[54] METHOD AND APPARATUS FOR GENERATING A MIXED
SPATIAL/COEFFICIENT DOMAIN REPRESENTATION OF HOA SIGNALS
產生 HOA 信號的混合的空間/系數域表示的方法和設備

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-
- [51] G10L 19/028 [11] 40101658
G10L 19/008 CN117059110 A
[13] A
-
- [51] G10L 19/028 [11] 40101660
G10L 19/008 CN117059109 A
[13] A
-
- [51] G10L 19/028 [11] 40101661
G10L 19/008 CN117059108 A
[13] A
-
- [51] G10L 19/16 [11] 40101610
G10L 19/22 EP4235662 A2
[13] A
- [25] EN
- [21] 42024085312.7 [22] 12.01.2024
- [30] 10.01.2017 EP,17150915
11.01.2017 EP,17151083
- [54] AUDIO DECODER, AUDIO ENCODER, METHOD FOR PROVIDING A DECODED
AUDIO SIGNAL, METHOD FOR PROVIDING AN ENCODED AUDIO SIGNAL,
AUDIO STREAM, AUDIO STREAM PROVIDER AND COMPUTER PROGRAM
USING A STREAM IDENTIFIER
音訊解碼器、音訊編碼器、用於提供解碼的音訊信號的方法、用於提供編碼的音訊
信號的方法、音訊串流、音訊串流提供器和使用串流標識符的計算機程序
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [72] Neuendorf, Max
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Schuster, Lukas
Hofmann, Ingo

Herrmann, Bernd
Rettelbach, Nikolaus

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[51] G10L 19/22 [11] 40101610
G10L 19/16 EP4235662 A2
[13] A

[51] G11C 16/16 [11] 40101778
G11C 16/34 EP4252234 A1
G11C 16/22
G06F 3/06
[13] A

[25] EN

[21] 62024089224.5 [22] 26.03.2024

[86] 18.11.2021 PCT/US2021/059903

[87] 02.06.2022 WO2022/115310

[30] 30.11.2020 US,202017106320

[54] METHOD AND SYSTEM FOR VALIDATING ERASURE STATUS OF DATA
BLOCKS

用於驗證數據塊的擦除狀態的方法和系統

[71] Cigent Technology, Inc.
2211 Widman Way, Suite 150
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UNITED STATES OF AMERICA

[72] FESSEL, Tony Edward

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G11C 16/22 [11] 40101778
G11C 16/16 EP4252234 A1
[13] A

[51] G11C 16/34 [11] 40101778
G11C 16/16 EP4252234 A1
[13] A

[51] G16B 15/00 [11] 40101652
C12Q 1/6869 CN116855595 A
[13] A

[51] G16B 15/00 [11] 40101664
C12Q 1/6869 CN116875669 A
[13] A

[51] G16B 20/00 [11] 40101652
C12Q 1/6869 CN116855595 A
[13] A

[51] G16B 20/00 [11] 40101664
C12Q 1/6869 CN116875669 A
[13] A

[51] G16B 20/00 [11] 40101694
G16B 20/10 CN117079713 A
[13] A

[51] G16B 20/10 [11] 40101652
C12Q 1/6869 CN116855595 A
[13] A

[51] G16B 20/10 [11] 40101664
C12Q 1/6869 CN116875669 A
[13] A

[51] G16B 20/10 [11] 40101694
C12Q 1/6809 CN117079713 A
C12Q 1/6883
C12Q 1/6886
G16B 20/00
G16B 40/20
[13] A

[25] ZH

[21] 42024089962.5 [22] 11.04.2024

[30] 02.11.2017 US, 62/580, 906

- [54] USING NUCLEIC ACID SIZE RANGE FOR NONINVASIVE PRENATAL TESTING AND CANCER DETECTION
使用核酸大小範圍進行非侵入性產前檢查和癌症檢測
- [71] The Chinese University of Hong Kong
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- [72] LO, Yuk-Ming Dennis 卢煜明
CHIU, Rossa Wai Kwun 赵慧君
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- [51] G16B 20/10 [11] 40101804
G16B 20/20 EP4256565 A1
[13] A
- [25] EN
- [21] 62024089269.0 [22] 26.03.2024
- [86] 30.11.2021 PCT/US2021/061139
- [87] 09.06.2022 WO2022/119812
- [30] 02.12.2020 US,63/120,636
- [54] SYSTEM AND METHOD FOR DETECTION OF GENETIC ALTERATIONS
用於檢測遺傳改變的系統和方法
- [71] ILLUMINA SOFTWARE, INC.
5200 Illumina Way, San Diego, California 92122
UNITED STATES OF AMERICA
- [72] KINNINGS, Sarah L.
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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- [51] G16B 20/20 [11] 40101614
G16B 40/20 EP4290524 A2

[13] A

[51] G16B 20/20
C12Q 1/6869

[11] 40101652
CN116855595 A

[13] A

[51] G16B 20/20
C12Q 1/6869

[11] 40101664
CN116875669 A

[13] A

[51] G16B 20/20
G16B 20/10

[11] 40101804
EP4256565 A1

[13] A

[51] G16B 25/00
G01N 33/574

[11] 40101869
EP4264270 A1

[13] A

[51] G16B 30/00
C12Q 1/6869

[11] 40101652
CN116855595 A

[13] A

[51] G16B 30/00
C12Q 1/6869

[11] 40101664
CN116875669 A

[13] A

[51] G16B 40/10
G16B 40/20

[11] 40101614
EP4290524 A2

[13] A

[51] G16B 40/10
C12Q 1/6869

[11] 40101652
CN116855595 A

[13] A

[51] G16B 40/10
C12Q 1/6869

[11] 40101664
CN116875669 A

[13] A

[51] G16B 40/20 [11] 40101614
G16B 40/10 EP4290524 A2
G16B 20/20

[13] A

[25] EN
[21] 42024086676.4 [22] 05.02.2024
[30] 20.09.2019 US,62/903,700
[54] ARTIFICIAL INTELLIGENCE-BASED EPIGENETICS
基於人工智慧的表觀遺傳
[71] ILLUMINA, INC.
5200 Illumina Way
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[72] KYRIAZOPOULOU PANAGIOTOPOULOU, Sofia
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[51] G16B 40/20 [11] 40101652
C12Q 1/6869 CN116855595 A
[13] A

[51] G16B 40/20 [11] 40101664
C12Q 1/6869 CN116875669 A
[13] A

[51] G16B 40/20 [11] 40101694
G16B 20/10 CN117079713 A
[13] A

[51] G16C 20/50 [11] 40101859
EP4252240 A1
[13] A

[25] EN
[21] 62024089516.4 [22] 02.04.2024
[86] 27.01.2022 PCT/EP2022/051953
[87] 04.08.2022 WO2022/162094

- [30] 27.01.2021 EP,21315009.7
- [54] MOLECULAR DESIGN USING LOCAL EXPLORATION
使用局部探索的分子設計
- [71] Sanofi
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-

- [51] G16H 20/17 [11] 40101786
G16H 40/63 EP4256575 A1
G16H 40/67
- [13] A
- [25] EN
- [21] 62024089238.5 [22] 26.03.2024
- [86] 01.12.2021 PCT/EP2021/083678
- [87] 09.06.2022 WO2022/117602
- [30] 02.12.2020 EP,20315481.0
- [54] A USER DEVICE CONFIGURED TO COMMUNICATE WIRELESSLY WITH A
STORAGE DEVICE
被配置成與儲存裝置無線通信的用戶裝置
- [71] Sanofi
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-

- [51] G16H 20/17 [11] 40101787
G16H 40/63 EP4256573 A1
G16H 40/67
[13] A
- [25] EN
- [21] 62024089239.3 [22] 26.03.2024
- [86] 01.12.2021 PCT/EP2021/083676
- [87] 09.06.2022 WO2022/117600
- [30] 02.12.2020 EP,20315479.4
- [54] USER DEVICE AND METHOD FOR MONITORING USE OF AN INJECTION
DEVICE AND FOR MONITORING DISEASE PROGRESSION
監測注射裝置的使用和監測疾病進展的用戶裝置和方法
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- [74] KWAN, WONG & PARTNERS
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- [51] G16H 20/17 [11] 40101821
G16H 40/63 EP4256574 A1
G16H 40/67
[13] A
- [25] EN
- [21] 62024089352.4 [22] 27.03.2024
- [86] 01.12.2021 PCT/EP2021/083677
- [87] 09.06.2022 WO2022/117601
- [30] 02.12.2020 EP,20315480.2
- [54] USER DEVICE, SYSTEM AND METHOD FOR DETERMINING A THRESHOLD
TIME FOR AN INJECTION DEVICE TO TRANSITION TO AN OPERATIONAL
TEMPERATURE
用於確定注射裝置轉變至操作溫度的閾值時間的用戶裝置、系統和方法
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[51] G16H 20/17 [11] 40101822
G16H 40/63 EP4256572 A1
G16H 40/67
[13] A

[25] EN

[21] 62024089353.2 [22] 27.03.2024

[86] 01.12.2021 PCT/EP2021/083675

[87] 09.06.2022 WO2022/117599

[30] 02.12.2020 EP,20315478.6

[54] USER DEVICE, SYSTEM AND METHOD FOR TRACKING USE OF AN
INJECTION DEVICE
用於跟蹤注射裝置的使用的用戶裝置、系統和方法

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[51] G16H 20/17 [11] 40101824
G16H 40/63 EP4256576 A1
G16H 40/67
[13] A

[25] EN

[21] 62024089355.7 [22] 27.03.2024

[86] 01.12.2021 PCT/EP2021/083679

[87] 09.06.2022 WO2022/117603

[30] 02.12.2020 EP,20315482.8

[54] A SYSTEM AND METHOD FOR SCANNING AND CONTROLLING STORAGE OF
AN INJECTION DEVICE
用於掃描注射裝置和控制其儲存的系統和方法

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[51] G16H 40/63 [11] 40101786
G16H 20/17 EP4256575 A1

[13] A

[51] G16H 40/63 [11] 40101787
G16H 20/17 EP4256573 A1
[13] A

[51] G16H 40/63 [11] 40101821
G16H 20/17 EP4256574 A1
[13] A

[51] G16H 40/63 [11] 40101822
G16H 20/17 EP4256572 A1
[13] A

[51] G16H 40/63 [11] 40101824
G16H 20/17 EP4256576 A1
[13] A

[51] G16H 40/67 [11] 40101786
G16H 20/17 EP4256575 A1
[13] A

[51] G16H 40/67 [11] 40101787
G16H 20/17 EP4256573 A1
[13] A

[51] G16H 40/67 [11] 40101821
G16H 20/17 EP4256574 A1
[13] A

[51] G16H 40/67 [11] 40101822
G16H 20/17 EP4256572 A1
[13] A

[51] G16H 40/67 [11] 40101824
G16H 20/17 EP4256576 A1

[13] A

[51] G16Z 99/00 [11] 40101935
A63B 24/00 EP4255589 A1
[13] A

[51] G21G 1/04 [11] 40101763
H05H 6/00 EP4285390 A1
[13] A

[25] EN

[21] 62024088635.3 [22] 13.03.2024

[86] 30.12.2022 PCT/EP2022/088084

[87] 17.08.2023 WO2023/151859

[30] 08.02.2022 EP,22155720.0

[54] LIQUID TARGET SYSTEM
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[51] H01C 10/00 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01C 7/10 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01C 7/18 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01F 27/02 [11] 40101656
H01F 27/36 CN117316609 A
[13] A

[51] H01F 27/32 [11] 40101656
H01F 27/36 CN117316609 A
[13] A

[51] H01F 27/36 [11] 40101656
H01F 27/32 CN117316609 A
H01F 27/02
H01F 41/02
H01F 41/06
H01F 41/00
[13] A

[25] ZH

[21] 42024089327.1 [22] 27.03.2024

[30] 20.04.2016 US,15/134,078

[54] SHIELDED INDUCTOR AND METHOD OF MANUFACTURING
屏蔽電感器和製造方法

[71] VISHAY DALE ELECTRONICS, LLC
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[51] H01F 41/00 [11] 40101656
H01F 27/36 CN117316609 A
[13] A

[51] H01F 41/02 [11] 40101656
H01F 27/36 CN117316609 A
[13] A

[51] H01F 41/06 [11] 40101656
H01F 27/36 CN117316609 A
[13] A

[51] H01G 4/232 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01G 4/30 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01G 4/38 [11] 40101687
H01G 4/40 CN116864314 A
[13] A

[51] H01G 4/40 [11] 40101687
H01G 4/30 CN116864314 A
H01G 4/232
H01G 4/38
H01C 7/10
H01C 7/18
H01C 10/00
[13] A

[25] ZH

[21] 42024089888.2 [22] 10.04.2024

[30] 25.04.2019 US, 62/838,421

[54] LOW INDUCTANCE COMPONENT
低電感組件

[71] KYOCERA AVX COMPONENTS CORPORATION
京瓷 AVX 元器件公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA

[72] KIRK, Michael W. 迈克尔·W·柯克
BEROLINI, Marianne 玛丽安·贝罗里尼

[74] BENNY KONG & TSAI
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[51] H01L 33/00 [11] 40101948
EP4268288 A1
[13] A

[25] EN
[21] 62024090005.5 [22] 12.04.2024

[86] 27.12.2021 PCT/IB2021/062348
[87] 07.07.2022 WO2022/144752
[30] 28.12.2020 US,63/131,128

[54] MICRO-LED STRUCTURE AND MICRO-LED CHIP INCLUDING SAME
微發光二極管結構及包括該結構的微發光二極管芯片

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LIU, Deshuai
ZHU, Yuankun
FANG, Anle
GUO, Jian

[74] MARKS & CLERK
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HONG KONG

[51] H01M 10/26 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01M 10/34 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01M 10/615 [11] 40101907
CN116941101 A
[13] A

[25] EN
[21] 62024089689.9 [22] 08.04.2024

[86] 22.02.2022 PCT/US2022/017280
[87] 01.09.2022 WO2022/182642
[30] 23.02.2021 US,63/152,611
18.02.2022 US,17/675,112

- [54] FAST CHARGING BATTERIES AT LOW TEMPERATURES WITH BATTERY PACK
PREHEATING
通過電池組預熱在低溫下快速充電電池
- [71] BEAM GLOBAL
比姆全球
5660 Eastgate Drive, San Diego, California 92121
UNITED STATES OF AMERICA
- [72] Said AL-HALLAJ 赛义德·哈拉吉
Mohamad M. SALAMEH 穆罕默德·M·萨拉梅赫
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- [51] H01M 4/12 [11] 40101718
CN116670843 A
[13] A
- [25] EN
- [21] 62024087502.6 [22] 22.02.2024
- [86] 10.11.2021 PCT/US2021/058859
- [87] 19.05.2022 WO2022/103893
- [30] 11.11.2020 US, 63/112, 539
26.05.2021 US, 63/193, 424
- [54] METHOD OF IRON ELECTRODE MANUFACTURE AND ARTICLES AND SYSTEMS
THEREFROM
鐵電極製造方法及其製品和系統
- [71] FORM ENERGY, INC.
福恩能源公司
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UNITED STATES OF AMERICA
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- [72] GIBSON, Michael Andrew M·A·吉布森
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WEBER, Eric E·韦伯
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NATION, Leah L·内申

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[51] H01M 4/24 [11] 40101650
 H01M 4/32 EP4250396 A1
 H01M 4/36
 H01M 4/52
 H01M 4/62
 H01M 10/26
 H01M 10/34
 H01M 50/417
 H01M 50/426

[13] A

[25] EN

[21] 42024089250.5 [22] 26.03.2024

[30] 23.03.2022 CN,202210290427.4

[54] NICKEL-METAL HYDRIDE BATTERY
 鎳氫電池

[71] Dongguan Chao Ba Batteries Co. Ltd.
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[72] YU, Hong Shuai
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 ZOU, Jian Ping
 HU, Xiao Min

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[51] H01M 4/32 [11] 40101650
 H01M 4/24 EP4250396 A1
 [13] A

[51] H01M 4/36 [11] 40101650
 H01M 4/24 EP4250396 A1
 [13] A

[51] H01M 4/52 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01M 4/62 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01M 4/96 [11] 40101734
CN116670867 A
[13] A

[25] EN

[21] 62024087937.4 [22] 29.02.2024

[86] 15.10.2021 PCT/US2021/055240

[87] 21.04.2022 WO2022/082015

[30] 15.10.2020 US,63/092,385

[54] MEMBRANE-LESS REDOX FLOW ELECTRICAL ENERGY STORAGE BATTERIES
無膜氧化還原液流電能儲存電池

[71] REDFORD, Ryan

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[51] H01M 50/417 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01M 50/426 [11] 40101650
H01M 4/24 EP4250396 A1
[13] A

[51] H01R 12/70 [11] 40101677
H01R 12/71 CN116865016 A
H01R 13/24
H01R 13/405
H01R 13/627
H01R 13/631
H01R 13/64
H01R 24/00
A61B 5/00
A61B 5/0531
A61B 5/145
A61B 5/24
[13] A

[25] ZH

[21] 42024089749.6 [22] 09.04.2024

[30] 11.10.2018 US,62/744513
11.02.2019 US,62/804095

[54] DEVICE WITH DISPOSABLE ELEMENT
具有一次性元件的裝置

[71] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, CA 90024
UNITED STATES OF AMERICA

[72] BURNS, Martin F.
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GIUNTOLI, David M.
RAPTIS, Mark
ROSS, Graham O.

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[51] H01R 12/71 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 13/24 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 13/405 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 13/516 [11] 40101874
CN117242651 A
[13] A

[25] DE

[21] 62024089565.1 [22] 03.04.2024

[86] 19.05.2022 PCT/EP2022/063628

[87] 24.11.2022 WO2022/243466

[30] 20.05.2021 DE,102021113184.7

[54] PLUG CONNECTOR WITH HOUSING COVER AND AUTOMATIC POSITIONING

具有殼體蓋和自動定位裝置的插塞連接器

[71] HIRSCHMANN AUTOMOTIVE GMBH

赫斯曼汽车有限公司

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[51] H01R 13/627 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 13/631 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 13/64 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H01R 24/00 [11] 40101677
H01R 12/70 CN116865016 A
[13] A

[51] H03K 17/687 [11] 40101752
A24F 40/50 EP4284201 A1
[13] A

[51] H03K 19/00 [11] 40101834
EP4342087 A1
[13] A

[25] EN

[21] 62024089400.1 [22] 28.03.2024

[86] 15.12.2021 PCT/GB2021/053308

[87] 22.06.2023 WO2023/111495

[54] A MICROCHIP FOR DRIVING A RESONANT CIRCUIT

一種用於驅動諧振電路的微晶片

[71] Shaheen Innovations Holding Limited

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[51] H04B 1/713 [11] 40101731
H04W 84/18 EP4327621 A1
[13] A

[51] H04L 1/00 [11] 40101640
H04W 72/25 CN117692102 A
H04W 72/40
H04W 72/566
H04W 72/0446
H04W 72/0453
H04L 1/1867

[13] A

[25] ZH

[21] 42024089185.3 [22] 25.03.2024

[30] 01.11.2018 US, 62/754, 491

01.11.2018 US, 62/754, 396

31.10.2019 US, 16/671, 117

- [54] METHODS FOR TRANSMISSION TO ACHIEVE ROBUST CONTROL AND FEEDBACK PERFORMANCE IN A NETWORK
用於在網絡中實現穩健的控制和反饋性能的傳輸方法
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
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UNITED STATES OF AMERICA
- [72] GULATI, Kapil K·古拉蒂
LI, Junyi 厉隽恠
BAGHEL, Sudhir, Kumar S·K·巴盖尔
NGUYEN, Tien, Viet T·V·阮
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-
- [51] H04L 1/1867 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

-
- [51] H04L 5/00 [11] 40101639
H04W 48/12 CN117650876 A
H04W 72/23
[13] A

[25] ZH

[21] 42024089181.2 [22] 25.03.2024

[30] 14.11.2018 IN, 201841042779
12.11.2019 US, 16/681,554

[54] CONTROL SEARCH SPACE OVERLAP INDICATION
控制搜索空間重疊指示

[71] QUALCOMM Incorporated
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[51] H04L 67/02 [11] 40101701
G06F 21/62 EP4261724 A1
[13] A

[51] H04L 67/06 [11] 40101647
H04L 9/40 CN116865999 A
[13] A

[51] H04L 67/1097 [11] 40101647
H04L 9/40 CN116865999 A
[13] A

[51] H04L 67/50 [11] 40101701
G06F 21/62 EP4261724 A1
[13] A

[51] H04L 9/32 [11] 40101895
G06Q 50/18 EP4264533 A2
[13] A

[51] H04L 9/40 [11] 40101647
H04L 67/06 CN116865999 A
H04L 67/1097
[13] A

[25] ZH

[21] 42024089233.1 [22] 26.03.2024

[54] ENCRYPTION METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
一種加密方法、裝置、設備及存儲介質

[71] 中国银联股份有限公司
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-
- [51] H04L 9/40 [11] 40101701
G06F 21/62 EP4261724 A1
[13] A
-
- [51] H04M 11/00 [11] 40101924
CN117561709 A
[13] A
- [25] JA
[21] 62024089880.4 [22] 10.04.2024
[86] 24.06.2022 PCT/JP2022/025378
[87] 29.12.2022 WO2022/270632
[30] 25.06.2021 JP,2021-105704
[54] COMPUTER SYSTEM, METHOD, AND PROGRAM FOR IMPROVING RELATIONS
WITH INDIVIDUAL PARTIES IN TWO-PARTY COMMUNICATION
在兩者之間的溝通中用於改善向各個人的聯系方式的計算機系統、方法及程序
[71] KAKEAI, Inc.
株式会社卡克艾
Room 612, Pegasus Aoyama, 8-5-40
Akasaka, Minato-ku, Tokyo 1070052
JAPAN
[72] HONDA, Hidetaka 本田英貴
[74] HK PAT IP LIMITED
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- [51] H04N 13/349 [11] 40101912
CN116888957 A
[13] A
- [25] EN
[21] 62024089712.9 [22] 08.04.2024
[86] 08.05.2021 PCT/US2021/031451
[87] 01.09.2022 WO2022/182376
[30] 25.02.2021 US,63/153,917
[54] SYSTEM AND METHOD OF DETECTING MULTIVIEW FILE FORMAT
檢測多視圖文件格式的系統和方法
[71] LEIA Inc.
鐳亞股份有限公司
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- [51] H04N 19/44 [11] 40101633
EP4340362 A2
[13] A
- [25] EN
[21] 42024089092.1 [22] 22.03.2024
[30] 13.12.2010 KR, KR20100126630
[54] METHOD FOR DETERMINING REFERENCE UNIT
用於確定參考單元的方法
[71] Electronics and Telecommunications Research Institute
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LEE, Jin Ho
CHOI, Jin Soo
KIM, Jin Woong
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- [51] H04N 19/50 [11] 40101712
CN116998153 A
[13] A
- [25] EN
[21] 62024086646.2 [22] 05.02.2024
[86] 11.11.2022 PCT/US2022/049672
[87] 20.07.2023 WO2023/136881
[30] 13.01.2022 US, 63/299,221
07.11.2022 US, 18/053,150

[54] CROSSING CHANNEL PREDICTION BASED ON MULTIPLE PREDICTION
MODES

基於多個預測模式的交叉通道預測

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[51] H04N 21/81 [11] 40101717
H04N 5/232 EP4233307 A1
[13] A

[51] H04N 23/60 [11] 40101788
EP4325877 A1
[13] A

[25] ZH

[21] 62024089241.9 [22] 26.03.2024

[86] 05.05.2023 PCT/CN2023/092193

[87] 11.01.2024 WO2024/007715

[30] 06.07.2022 CN,202210788481.1

[54] PHOTOGRAPHING METHOD AND RELATED DEVICE

一種拍攝方法及相關設備

[71] HONOR DEVICE CO., LTD.

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[51] H04N 5/232 [11] 40101717
G06T 7/80

G06V 20/54 EP4233307 A1
G06V 20/70
H04N 21/81

[13] A

[25] EN

[21] 62024087500.0 [22] 22.02.2024

[86] 18.11.2021 PCT/CA2021/051628

[87] 27.05.2022 WO2022/104462

[30] 20.11.2020 US,63/198,907

[54] AUTOMATIC AND SEMI-AUTOMATIC TRAFFIC CONFIGURATION SYSTEM
自動及半自動交通配置系統

[71] Miovision Technologies Incorporated
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[51] H04R 9/02 [11] 40101673
H04R 9/06 CN117294993 A
[13] A

[51] H04R 9/06 [11] 40101673
H04R 9/02 CN117294993 A
[13] A

[25] ZH

[21] 42024089727.2 [22] 08.04.2024

[30] 24.06.2022 CN,PCT/CN2022/101273

21.11.2022 CN,202211455122.0

[54] ACOUSTIC APPARATUS
一種聲學裝置

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[51] H04S 3/00 [11] 40101972
G10L 19/008 CN117037812 A
[13] A

[51] H04S 3/00 [11] 40101691
G10L 19/008 CN116884421 A
[13] A

[51] H04S 7/00 [11] 40101972
G10L 19/008 CN117037812 A
[13] A

[51] H04W 12/062 [11] 40101637
H04W 12/08 CN116916315 A
[13] A

[51] H04W 12/08 [11] 40101637
H04W 12/062 CN116916315 A
H04W 12/60
H04W 76/27
H04W 76/18
[13] A

[25] ZH

[21] 42024089166.3 [22] 25.03.2024

[30] 21.04.2017 US, 62/488,179
11.09.2017 US, 15/700,940

[54] RADIO LINK RECOVERY FOR USER EQUIPMENT
用戶設備的無線電鏈路恢復

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[51] H04W 12/60 [11] 40101637
H04W 12/08 CN116916315 A
[13] A

[51] H04W 36/00 [11] 40101678
EP4333501 A2
[13] A

[25] EN

[21] 42024089758.7 [22] 11.05.2023

[62] 11.05.2023 42023072787.7

[54] METHOD, COMPUTER PROGRAMM AND APPARATUS FOR SELECTING A BEAM
FOR HANDOVER

用於針對切換而選擇波束的方法、計算機程序和裝置

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[51] H04W 4/02 [11] 40101715
EP4315891 A1
[13] A

[25] EN

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[86] 29.03.2022 PCT/US2022/022364

[87] 06.10.2022 WO2022/212390

[30] 31.03.2021 US,17/218,359

[54] AUTONOMOUS GEOGRAPHICAL LOCATION DETERMINATION USING MESH
NETWORK

使用網狀網絡的自主地理位置確定

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[51] H04W 48/12 [11] 40101639
H04L 5/00 CN117650876 A
[13] A

[51] H04W 72/00 [11] 40101731
H04W 84/18 EP4327621 A1
[13] A

[51] H04W 72/0446 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

[51] H04W 72/0453 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

[51] H04W 72/23 [11] 40101639
H04L 5/00 CN117650876 A
[13] A

[51] H04W 72/25 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

[51] H04W 72/40 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

[51] H04W 72/566 [11] 40101640
H04L 1/00 CN117692102 A
[13] A

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- [51] H04W 74/08 [11] 40101635
H04W 84/12 EP4258807 A2
[13] A
- [25] EN
- [21] 42024089156.4 [22] 25.03.2024
- [30] 19.11.2014 US,201462081910 P
02.12.2014 US,201462086516 P
04.12.2014 US,201462087653 P
15.12.2014 US,201462092138 P
31.12.2014 US,201462098823 P
17.06.2015 US,201562181142 P
- [54] METHOD AND APPARATUS FOR PROCESSING PPDU BASED ON BBS
IDENTIFICATION INFORMATION IN HIGH EFFICIENCY WIRELESS LAN
在高效無線局域網中基於 BSS 識別信息處理 PPDU 的方法和裝置
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- [51] H04W 76/18 [11] 40101637
H04W 12/08 CN116916315 A
[13] A
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- [51] H04W 76/27 [11] 40101637
H04W 12/08 CN116916315 A
[13] A
-
- [51] H04W 84/12 [11] 40101635
H04W 74/08 EP4258807 A2
[13] A
-
- [51] H04W 84/18 [11] 40101731
H04B 1/713 EP4327621 A1
H04W 72/00
[13] A
- [25] EN

- [21] 62024087902.8 [22] 29.02.2024
- [86] 13.04.2022 PCT/US2022/024658
- [87] 27.10.2022 WO2022/225769
- [30] 19.04.2021 US,17/233,933
- [54] OVERLOADING BROADCAST DWELL INTERVALS IN UNSYNCHRONIZED CHANNEL HOPPING MESH NETWORKS
不同步頻道跳頻網狀網路中的廣播駐留間隔過載
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- [51] H05B 6/06 [11] 40101752
A24F 40/50 EP4284201 A1
- [13] A
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- [51] H05B 6/10 [11] 40101752
A24F 40/50 EP4284201 A1
- [13] A
-

- [51] H05H 6/00 [11] 40101763
G21G 1/04 EP4285390 A1
- [13] A
-

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

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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
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40101609	EP4219632	C09B 62/008, A61L 27/00, G02C 7/04, C09B 62/465, C08F 220/30, G02B 1/04, C07D 311/78, C08F 271/02, C07D 335/12, C08F 230/08, C08F 283/12, G02C 7/10, C07D 311/82, C07D 219/06, A61L 31/14, A61L 31/04, A61L 27/16
40101610	EP4235662	G10L 19/16, G10L 19/22
40101611	EP4218630	A61B 17/34, A61M 1/36, A61M 60/109, A61M 60/117, A61M 60/216, A61M 60/253, A61M 60/38, A61M 60/857, A61M 60/861, A61M 60/865
40101612	CN117263942	C07D 487/04, C07D 519/00, C07D 498/22, C07D 471/22, C07D 498/20, C07D 401/04, C07D 401/12, C07D 491/107, C07D 491/147, C07D 513/04, C07D 213/70, C07D 241/18, C07D 417/06, C07D 221/20, A61P 35/00, A61P 35/02, A61P 7/00, A61P 3/10
40101613	EP4219716	C12N 15/113, A61K 31/713, A61P 9/00
40101614	EP4290524	G16B 40/20, G16B 40/10, G16B 20/20
40101615	EP4269288	B65G 15/10
40101616	EP4253381	C07D 405/12, A61K 31/404, A61K 9/10, A61K 47/38, A61K 47/22, A61P 11/00
40101617	GB2617106	G06F 21/32
40101618	CN116958720	G06V 10/774, G06N 3/045, G06N 3/08, G06V 10/82, G06V

		10/764, G06V 10/40, G06V 10/25, G06V 10/766
40101619	CN116920378	A63F 13/52, A63F 13/55, A63F 13/77, A63F 13/837
40101620	CN116681363	G06Q 10/083, G06Q 30/0283, G06N 20/00
40101621	CN116703507	G06Q 30/0601, G06T 17/10, G06T 15/04, G06T 15/20, G06T 13/40
40101622	CN116985114	B25J 9/16, B62D 57/028
40101623	EP4242206	C07D 409/04, A61P 19/02, A61P 29/00, A61P 35/00, A61P 35/02, A61P 43/00, A61K 31/4155
40101624	CN116763703	A61K 8/9794, A61K 8/49, A61K 8/36, A61K 8/60, A61K 8/67, A61Q 19/00, A61Q 17/00, A61K 31/353, A61K 31/19, A61K 36/88, A61K 31/7024, A61K 31/505, A61K 31/51, A61K 9/00, A61P 17/00, A61P 31/04, A61P 31/02, A61P 31/10, A61P 35/00, A61P 17/02, A61P 17/16, A61P 37/08, A23L 33/105, A23L 33/10, A23L 33/15
40101625	CN117611658	G06T 7/70, G06T 5/70, A63F 9/02, F41J 3/02, 63F 13/837
40101626	CN117635698	G06T 7/70, G06T 5/70, G06T 5/20, A63F 9/02, F41J 3/02, A63F 13/837
40101627	GB2616923	A61K 31/216, A61K 47/12, A61K 47/14, A61K 47/28, A61P 29/00
40101628	CN117568459	C12Q 1/6883, C07D 401/12, C07F 9/60, C07D 215/38, C07F 9/6558, C07D 215/227, A61P 9/10, A61P 11/06, A61P 1/00, A61P 19/02, A61P 35/00, A61P 11/00, A61P 21/00, A61P 17/06, A61P 25/16, A61P 25/28, A61P 29/00
40101629	CN117229412	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00
40101630	EP4245366	A61K 31/445, A61P 13/12
40101631	CN117216797	G06F 21/62, G06F 21/57, G06F 21/56
40101632	CN117357939	B01D 21/28, B01D 21/24
40101633	EP4340362	H04N 19/44

40101634	EP4248999	A61K 45/06
40101635	EP4258807	H04W 74/08, H04W 84/12
40101636	CN116874466	C07D 401/12, A61K 31/4439, A61P 17/06, A61P 1/00, A61P 1/04, A61P 29/00, A61P 19/02
40101637	CN116916315	H04W 12/08, H04W 12/062, H04W 12/60, H04W 76/27, H04W 76/18
40101638	CN117646210	C23C 26/00
40101639	CN117650876	H04L 5/00, H04W 48/12, H04W 72/23
40101640	CN117692102	H04L 1/00, H04W 72/25, H04W 72/40, H04W 72/566, H04W 72/0446, H04W 72/0453, H04L 1/1867
40101641	CN117003771	C07D 519/00, C07F 9/6561, A61K 31/5386, A61K 31/675, A61P 31/16
40101642	EP4252847	A61P 25/00
40101643	EP4248996	A61K 39/395
40101644	EP4257134	A61K 39/395, A61P 35/00, C07K 16/30, A61K 31/357, C07K 16/28, A61K 39/00, A61K 47/68, A61K 45/06, A61K 31/337, A61K 31/502, A61K 31/519, A61K 31/52, A61P 35/02, A61P 35/04, A61P 43/00
40101645	EP4248947	A61K 9/20, A61K 31/505, A61K 9/00
40101646	EP4253958	G01N 33/574
40101647	CN116865999	H04L 9/40, H04L 67/06, H04L 67/1097
40101648	EP4327818	A61K 38/00
40101649	CN117631115	G02B 5/28
40101650	EP4250396	H01M 4/24, H01M 4/32, H01M 4/36, H01M 4/52, H01M 4/62, H01M 10/26, H01M 10/34, H01M 50/417, H01M 50/426
40101651	CN116836285	C07K 16/28
40101652	CN116855595	C12Q 1/6869, G16B 20/00, G16B 20/10, G16B 20/20, G16B 40/20, G16B 40/10, G16B 15/00, G16B 30/00
40101653	CN116831978	A61K 9/00, A61K 47/18, A61K 38/29, A61P 19/10, A61P 5/18, A61P 19/08
40101654	EP4248979	A61K 35/17

40101655	EP4276185	C12N 15/113
40101656	CN117316609	H01F 27/36, H01F 27/32, H01F 27/02, H01F 41/02, H01F 41/06, H01F 41/00
40101657	EP4272860	B01F 33/452
40101658	CN117059110	G10L 19/008, G10L 19/028
40101659	EP4249605	C12Q 1/6816
40101660	CN117059109	G10L 19/008, G10L 19/028
40101661	CN117059108	G10L 19/008, G10L 19/028
40101662	EP4338790	A61N 1/36
40101663	EP4254123	G05D 1/02, B65G 1/00, B65G 1/04
40101664	CN116875669	C12Q 1/6869, G16B 20/00, G16B 20/10, G16B 20/20, G16B 40/20, G16B 40/10, G16B 15/00, G16B 30/00
40101665	CN116833981	B25J 9/00, B25J 9/06, B25J 9/16, B25J 13/00, B25J 18/00
40101666	CN116922327	B25D 17/00, B25B 23/00
40101667	EP4327804	A61K 9/08
40101668	EP4268850	A61K 47/10, A61K 47/32, A61K 47/38, A61K 9/14, A61K 31/56, A61K 31/573
40101669	EP4335848	C07D 471/10
40101670	CN117447592	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 37/02
40101671	CN117016370	A01G 31/06
40101672	EP4257599	C07K 16/00
40101673	CN117294993	H04R 9/06, H04R 9/02
40101674	CN117801114	C07K 16/46, C12N 15/13, A61K 39/395, A61P 1/00, A61P 37/02, A61P 37/06, A61P 37/08
40101675	EP4257675	C12M 3/02, C12N 15/87, C12N 5/078
40101676	CN117482023	A61K 8/9794, A61K 8/9789, A61K 8/99, A61K 8/02, A61Q 19/00, A61Q 19/02, A61Q 19/08
40101677	CN116865016	H01R 12/70, H01R 12/71, H01R 13/24, H01R 13/405, H01R 13/627, H01R 13/631, H01R 13/64, H01R 24/00, A61B 5/00, A61B 5/0531, A61B 5/145, A61B 5/24

40101678	EP4333501	H04W 36/00
40101679	CN117567478	C07D 491/22, A61K 31/4745, A61K 47/64, A61P 35/00
40101680	CN116994027	G06V 10/764, G06V 10/774, G06V 10/42
40101681	EP4280135	G06F 13/10, G06Q 10/067, G06F 16/2455, G06F 16/25, G06F 16/28, G06F 16/84
40101682	CN117699189	B65C 9/10
40101683	CN116873437	B65G 1/04, B65G 1/06, B65G 1/137
40101684	CN116928703	F24C 3/12
40101685	CN116931442	G05B 15/02, G05B 19/418
40101686	GB2617401	A61B 18/14
40101687	CN116864314	H01G 4/40, H01G 4/30, H01G 4/232, H01G 4/38, H01C 7/10, H01C 7/18, H01C 10/00
40101688	CN117801115	C07K 16/46, C12N 15/13, A61K 39/395, A61P 1/00, A61P 37/02, A61P 37/06, A61P 37/08
40101689	EP4335607	B29C 45/14, B29C 45/00, B29C 63/00, B29C 63/02, B44C 1/22, B29L 9/00
40101690	EP4257190	A61K 31/05, A61K 31/122, A61P 25/28
40101691	CN116884421	G10L 19/008, G10L 15/22, H04S 3/00
40101692	GB2621212	A61B 5/00
40101693	CN116904583	C12Q 1/6883, C12Q 1/6806, C12N 15/11
40101694	CN117079713	G16B 20/10, C12Q 1/6809, C12Q 1/6883, C12Q 1/6886, G16B 20/00, G16B 40/20
40101695	CN117151709	G06Q 20/38, G06Q 20/40
40101696	CN116870135	A61K 38/13, A61P 13/12, C07K 7/64
40101697	CN116903748	C07K 16/32, C07K 16/40
40101698	GB2617641	G06F 21/62, G06N 20/00
40101699	CN117695170	A61K 8/73, A61K 8/365, A61K 8/67, A61K 8/36, A61K 8/368, A61K 8/37, A61K 8/19, A61K 8/24, A61Q 19/00, A61Q 19/08, A61K 31/728, A61K 47/02, A61K 47/12, A61K 47/22, A61K 47/14, A61P 17/00, A23L

		33/125, A23L 33/12, A23L 33/10
40101700	EP4286517	C12N 15/87, C12N 15/00, C12N 15/11
40101701	EP4261724	G06F 21/62, G06F 11/34, H04L 9/40, H04L 67/02, H04L 67/50
40101702	CN117137608	A61B 18/02, A61B 18/00, A61B 90/00
40101703	CN117304342	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/00
40101704	CN117467022	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/00
40101705	CN117510615	C07K 14/705, C07K 19/00, A61K 38/17, A61P 35/00, A61P 37/02, A61P 29/00, A61P 39/00
40101706	CN116893602	G04B 27/00, G04B 27/08, G04B 3/12
40101707	CN117313893	G06N 20/00, G06N 3/0464, G06N 3/0442, G06N 3/08
40101708	CN116893934	G06F 11/16, G06F 9/38, G06F 9/30
40101709	CN117384135	C07D 401/12, C07D 405/14, C07D 401/14, C07D 239/48, C07D 403/12, C07D 405/12, A61P 35/00, A61P 35/02, A61P 29/00, A61P 9/00, A61P 3/00, A61P 31/00, A61P 37/02, A61K 31/506, A61K 31/505
40101710	CN116547045	A63F 13/335
40101711	EP4222255	C12N 9/76, C07K 1/14, C12N 15/57, C07K 1/16, C07K 1/18
40101712	CN116998153	H04N 19/50
40101713	CN116981816	E03D 9/00
40101714	EP4226357	G09F 23/06, B67D 1/08
40101715	EP4315891	H04W 4/02
40101716	CN116806224	C07K 14/52
40101717	EP4233307	H04N 5/232, G06T 7/80, G06V 20/54, G06V 20/70, H04N 21/81
40101718	CN116670843	H01M 4/12
40101719	CN116669711	A61K 9/51
40101720	CN116685672	C12M 3/00

40101721	EP4228645	A61K 31/496, A61K 31/5355, A61K 31/7068, A61K 31/4184, A61K 31/69, A61P 35/00, A61P 35/02
40101722	EP4232088	A61K 39/395, A61K 9/08, A61K 47/18, A61P 37/00
40101723	EP4237095	A61P 37/00, A61P 37/02, A61P 37/06, C07K 16/28
40101724	EP4308699	C12N 9/22, C12N 15/113, C12N 15/10, C12N 5/0783
40101725	CN117119902	A23L 5/10
40101726	CN117042624	A23L 7/109
40101727	CN116709929	A23L 2/52, A23L 2/68, A23L 2/60
40101728	EP4243837	A61K 35/12, A61K 35/22, C12N 5/07, C12Q 1/02, C12Q 1/68
40101729	EP4244565	F28D 19/02, F28D 13/00, F28D 20/00
40101730	CN116670725	G06V 10/46
40101731	EP4327621	H04W 84/18, H04B 1/713, H04W 72/00
40101732	EP4240484	A61P 5/00, A61P 9/00, A61P 35/00, C07D 403/12, A61K 31/53
40101733	EP4323656	F16B 13/06
40101734	CN116670867	H01M 4/96
40101735	EP4232596	C12Q 1/68, C12Q 1/70, C12N 15/10
40101736	CN116744937	A61K 31/706
40101737	CN117413222	G03F 7/00
40101738	EP4232011	A61K 31/00, A61P 5/42, A61P 9/12, A61P 13/12, C07D 471/04
40101739	CN117120435	C07D 405/14
40101740	CN116710139	A61K 45/06
40101741	CN116783425	F21V 8/00
40101742	EP4247366	A61K 31/426, A61K 31/7056, A61K 45/06, A61P 1/16, A61P 7/10, A61P 43/00
40101743	EP4232162	A61P 35/00, C07K 16/28, A61K 39/00
40101744	CN117500832	C07K 16/28
40101745	CN116710409	C02F 1/467

40101746	EP4284399	A61K 35/51, A61K 9/00, A61K 47/42, A61P 25/02, A61L 27/00
40101747	EP4240423	A61K 47/60, A61P 13/12, C12N 9/06, C12N 9/02, C12N 9/96
40101748	CN117597583	G01N 30/72, C12N 15/10, G01N 33/558, G01N 33/537, G01N 33/50, G01N 33/53
40101749	CN116724054	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 25/28, A61P 31/00
40101750	CN117396193	A61K 9/51, A61K 31/7115, A61K 38/45, A61K 48/00, A61K 47/22, A61K 47/20, A61P 11/00, B82Y 5/00
40101751	CN117321008	C02F 1/467
40101752	EP4284201	A24F 40/50, H03K 17/687, A24F 40/465, H05B 6/10, H05B 6/06
40101753	EP4302062	G01M 3/28, G08B 21/18, G08B 13/22
40101754	CN116782923	A61K 38/48
40101755	CN116761619	A61K 38/16
40101756	EP4236768	A61B 5/00, A61K 39/395, G01N 33/48, G01N 33/53, G01N 33/68
40101757	CN117529299	A61H 9/00, A61H 37/00, A61H 15/00
40101758	CN116710491	C08F 8/30
40101759	CN117615827	A63F 13/45, A63F 9/24, A63F 9/02, A63F 13/358, A63F 13/798, A63F 13/77, A63F 13/46, A63F 13/49, A63F 13/75
40101760	EP4331619	A61K 48/00, A61P 21/00, C07K 16/18, C12N 5/10, C12N 7/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 15/12, C12N 15/86, A61K 38/16, A61K 35/76, A61K 35/761, A61K 35/763, C07K 14/47
40101761	CN117396520	C07K 19/00
40101762	EP4262528	A61B 5/00, A45D 44/00, A61K 8/00
40101763	EP4285390	G21G 1/04, H05H 6/00
40101764	CN116762028	G02B 6/36

40101765	EP4242207	C07D 471/00, C07D 471/04, C07D 401/00, C07D 401/02, A61K 31/517, A61K 31/496, A61P 35/00
40101766	EP4281105	A61K 39/00, A61K 39/39, A61K 47/24, A61P 37/06, A61K 9/127
40101767	EP4337156	A61G 13/10, A61G 13/12, A61H 31/00, A61H 99/00
40101768	CN116981763	C12C 12/04
40101769	EP4334724	G01N 33/74, A61K 38/00
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40101771	EP4320550	G06K 19/077
40101772	EP4337296	A61M 29/00, A61B 17/00, A61B 90/00
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40101774	EP4247376	A61K 31/472, C07D 217/24, C07D 221/18
40101775	EP4247472	A61M 31/00, C07D 207/48, C07D 211/96
40101776	EP4247159	A01N 1/02
40101777	CN116847758	A45D 40/06
40101778	EP4252234	G11C 16/16, G11C 16/34, G11C 16/22, G06F 3/06
40101779	CN116887834	A61K 31/5025
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40101782	EP4262779	A61K 31/23, A61P 29/00, A61P 25/04
40101783	EP4256332	G01N 33/50, G01N 33/68
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40101785	EP4255910	C07D 495/04, C07D 495/14, A61P 35/00, A61K 31/4365
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40101794	EP4251249	A61M 16/22, B01D 53/02, B01D 53/04
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40101832	CN116917340	C07K 19/00, C12N 15/62, A61P 7/00, A61K 35/17, A61P 35/00, C12N 5/10, A61P 37/06
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40101837	CN116867427	A61B 5/00
40101838	CN116848267	C12Q 1/6886
40101839	EP4267622	C07K 16/28, C07K 16/30, C07K 16/00, C07K 16/46
40101840	EP4267615	C07K 16/24, A61P 29/00, A61P 37/06, A61P 37/08, C07K 16/28, G01N 33/68, G01N 33/564
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40101852	CN116847887	A61K 47/68, A61K 39/395, A61K 47/64, A61K 47/60, A61P 29/00, A61P 17/06, A61P 19/02, A61P 1/04, A61P 37/02
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40101870	CN117043802	G06Q 20/32
40101871	CN116847939	B23K 10/00
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40101873	EP4250960	A23L 33/105, A23L 33/185, A23L 33/19, A23C 9/20, A61K 36/605, A61K 36/87, A61K 36/752
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40101882	CN116997388	A61N 1/36
40101883	EP4262827	A61K 35/17, A61K 31/675, A61K 38/20, A61K 39/395, C12N 5/0783, A61P 35/00
40101884	CN117098781	C07K 16/28
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40101936	EP4256500	G06Q 30/08, G06Q 30/06, G06Q 40/06, G06Q 40/04, G06Q 40/00
40101937	EP4256049	C12N 11/14, C12N 11/18, G01N 33/573, A61K 9/51
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3. 按申請編號排列 Arranged by Application Number

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62024090016.2	40101955

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

40101609 - 40101972

[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.
1E Therapeutics, Ltd.	C12N 15/113	40101784	EP4267741
2seventy bio, Inc.	A61K 35/17	40101654	EP4248979
6K INC.	B23K 10/00	40101871	CN116847939
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 16/25	40101888	CN116917882
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 16/26	40101920	CN116868182
AB Initio Technology LLC	G06F 13/10, G06Q 10/067, G06F 16/2455, G06F 16/25, G06F 16/28, G06F 16/84	40101681	EP4280135
ABBOTT LABORATORIES	A23L 33/105, A23L 33/185, A23L 33/19, A23C 9/20, A61K 36/605, A61K 36/87, A61K 36/752	40101873	EP4250960
ABBOTT LABORATORIES 雅培 實驗室	G01N 33/68	40101826	CN116964455
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE	C12Q 1/6883, C07D 401/12, C07F 9/60, C07D 215/38, C07F 9/6558, C07D 215/227, A61P 9/10, A61P 11/06, A61P 1/00, A61P 19/02, A61P 35/00, A61P 11/00, A61P 21/00,	40101628	CN117568459

MONTPELLIER 蒙彼利埃大学	A61P 17/06, A61P 25/16, A61P 25/28, A61P 29/00		
ACT IDENTITY TECHNOLOGY LIMITED	G06K 19/077	40101771	EP4320550
ADJUVANT HOLDINGS CO.,LTD. 安佳榜控股股份公司	A61K 8/41, A61P 17/14, A61Q 7/00, A61K 8/49, C12N 15/09, A61K 31/133, A61K 31/506	40101945	CN117881387
AKESO BIOPHARMA, INC. 中山康方生物医药有限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40101629	CN117229412
ALLOGENE THERAPEUTICS, INC.	A61K 35/17	40101944	CN116887847
AMGEN INC.	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/46	40101790	EP4337252
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/73, A61K 8/365, A61K 8/67, A61K 8/36, A61K 8/368, A61K 8/37, A61K 8/19, A61K 8/24, A61Q 19/00, A61Q 19/08, A61K 31/728, A61K 47/02, A61K 47/12, A61K 47/22, A61K 47/14, A61P 17/00, A23L 33/125, A23L 33/12, A23L 33/10	40101699	CN117695170
APELLIS PHARMACEUTICALS, INC. 阿佩利斯制藥有限公司	A61K 38/46	40101814	CN116829176
ARRAY BIOPHARMA, INC. 阵列生物制药公司	C07D 401/14, A61K 31/53, A61P 35/00	40101911	CN117460725
ASAHI Group Holdings, Ltd. 朝日集團控股株式會社	C12C 12/04	40101768	CN116981763
ASCENTAGE PHARMA (SUZHOU) CO., LTD. ASCENTAGE PHARMA GROUP CORP LIMITED	A61K 31/55, A61K 31/519, C07D 471/22, C07D 491/16, C07D 487/16, C07D 491/22, C07D 487/20, C07D 487/06, A61P 7/00	40101940	CN117813098
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06, B65G 1/137	40101683	CN116873437
AZOURI, Loren 洛伦·阿佐里	E03D 9/00	40101713	CN116981816
Aclarity, Inc.	C02F 1/467	40101751	CN117321008

Albireo AB	A61P 5/00, C07D 281/10, A61K 31/554	40101913	EP4255565
Alector LLC	A61K 39/395	40101643	EP4248996
Aligos Therapeutics, Inc.	A61P 5/00, A61P 9/00, A61P 35/00, C07D 403/12, A61K 31/53	40101732	EP4240484
Allakos Inc.	A61K 39/395, A61K 9/08, A61K 47/18, A61P 37/00	40101722	EP4232088
Amadeus S.A.S. 艾 瑪迪斯簡易股份公司	G06V 10/46	40101730	CN116670725
Amgen Inc. 安進股 份有限公司 Cytokinetics, Inc. 賽特凱恩蒂克公 司	A61K 45/06	40101740	CN116710139
Amicus Therapeutics, Inc.	A61K 31/445, A61P 13/12	40101630	EP4245366
Antheia, Inc.	C12N 1/19, C12N 1/21, C12N 5/10, C12N 9/00, C12N 15/63, C12N 15/81, C12P 17/12	40101809	EP4247937
Arizona Board of Regents on behalf of Arizona State University	B01D 53/04, B01D 53/02, B01D 53/06, B01D 53/14, B01D 53/18, B01D 53/62	40101795	EP4251302
Arizona Board of Regents on behalf of Arizona State University	A61M 16/22, B01D 53/02, B01D 53/04	40101794	EP4251249
Astellas Pharma Inc. 安斯泰來製藥株 式會社	A61B 10/00, A61B 5/02	40101932	EP4268730
AstraZeneca UK Limited	C12N 7/02	40101930	EP4259787
Atlas Global Technologies LLC	H04W 74/08, H04W 84/12	40101635	EP4258807
Autostore Technology AS	G05D 1/02, B65G 1/00, B65G 1/04	40101663	EP4254123
Axogen Corporation	A61K 35/51, A61K 9/00, A61K 47/42, A61P 25/02, A61L 27/00	40101746	EP4284399
BAYER OY	B29C 65/00	40101780	CN117120246
BEAM GLOBAL 比姆全 球	H01M 10/615	40101907	CN116941101
BEIJING ANXINHUAIDE BIOTECH. CO., LTD	C07K 19/00	40101761	CN117396520

BEIJING DONGFANG BIOTECH CO., LTD. 北京东方百泰生物科技 股份有限公司 BEIJING JINGYITAIXIANG TECHNOLOGY DEVELOPMENT CO., LTD. 北京精益泰翔技 术发展有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 37/02	40101670	CN117447592
BEIJING SINOTAU BIO- PHARMACEUTICALS TECHNOLOGY CO., LTD.	C07K 16/28	40101744	CN117500832
BERGEN TEKNOLOGIOVERFØRI NG AS 卑尔根技术锻 造股份公司 BERGENBIO ASA 卑尔 根生物股份公司	C07K 16/32, C07K 16/40	40101697	CN116903748
BERRY GLOBAL, INC. 贝里国际公司	A61F 13/00	40101793	CN117222383
BODYFRIEND CO., LTD. 保迪弗兰德有限 公司	A61H 9/00, A61H 37/00, A61H 15/00	40101757	CN117529299
Bausch & Lomb Incorporated	A61K 47/10, A61K 47/32, A61K 47/38, A61K 9/14, A61K 31/56, A61K 31/573	40101668	EP4268850
Bertram, Timothy, A. Jain, Deepak	A61K 35/12, A61K 35/22, C12N 5/07, C12Q 1/02, C12Q 1/68	40101728	EP4243837
BioNTech SE	A61K 31/7115, C12N 15/10, C12N 15/113, C12P 19/34, C12Q 1/6844	40101830	EP4259161
BioNTech US Inc.	A61K 39/395, A61K 38/03, C07K 14/47, A61K 38/02	40101926	EP4259206
BiocorrX Pharmaceuticals, Inc.	A61K 31/4468, A61P 25/04, A61P 25/00, A61K 31/445, A61P 25/30, A61P 25/36, A61P 25/24, A61P 25/16, A61P 25/14, A61P 25/18	40101934	EP4255428
Blossomhill Therapeutics, Inc.	A61K 31/439, A61K 45/06, A61P 35/00	40101861	EP4262796

Bruin Biometrics, LLC	H01R 12/70, H01R 12/71, H01R 13/24, H01R 13/405, H01R 13/627, H01R 13/631, H01R 13/64, H01R 24/00, A61B 5/00, A61B 5/0531, A61B 5/145, A61B 5/24	40101677	CN116865016
CANCER ADVANCES, INC.	A61K 39/00, C07K 16/28	40101943	EP4259195
CARSGEN THERAPEUTICS CO., LTD. 科济生物医药(上海)有限公司	C12N 5/10	40101917	CN116897202
CCCC FOURTH FARBOR ENGINEERING CO., LTD. 中交第四航務工程局有限公司	B01D 21/28, B01D 21/24	40101632	CN117357939
CCCC FOURTH HARBOR ENGINEERING INSTITUTE CO., LTD. 中交四航工程研究院有限公司			
CEMM - FORSCHUNGSZENTRUM FÜR MOLEKULARE MEDIZIN GMBH MEDIZINISCHE UNIVERSITÄT WIEN UNIVERSITÉ DE LAUSANNE	C07K 16/28, A61P 3/06, G01N 33/68	40101828	EP4271710
CHILDREN'S HOSPITAL MEDICAL CENTER THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES KUROME THERAPEUTICS, INC.	A61K 31/5025	40101779	CN116887834
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/38, G06Q 20/40	40101695	CN117151709
CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	G06N 20/00, G06N 3/0464, G06N 3/0442, G06N 3/08	40101707	CN117313893
CHROMADDEX INC. 可劳迈戴斯有限公司	A61K 31/706	40101736	CN116744937

CHRYSO	C04B 24/26, C04B 28/04, C04B 24/16	40101929	EP4259592
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46, C12N 15/13, A61K 39/395, A61P 1/00, A61P 37/02, A61P 37/06, A61P 37/08	40101674	CN117801114
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46, C12N 15/13, A61K 39/395, A61P 1/00, A61P 37/02, A61P 37/06, A61P 37/08	40101688	CN117801115
CIVI BIOPHARMA, INC.	C12N 15/113, A61K 47/54	40101950	EP4259799
CLAROS TECHNOLOGIES INC. 克拉羅斯技術股份有限 公司	D06M 11/42	40101878	CN116867940
CLEARA BIOTECH B.V.	A61K 38/00	40101648	EP4327818
CLIPSBNC CO., LTD. 科列普斯生物醫藥科技 有限公司	A61K 38/16	40101755	CN116761619
PUSAN NATIONAL UNIVERSITY INDUSTRY- UNIVERSITY COOPERATION FOUNDATION 釜山大 學校產學協力團			
COMPLETE OMICS INTERNATIONAL INC. 康博国际有限公 司	G01N 30/72, C12N 15/10, G01N 33/558, G01N 33/537, G01N 33/50, G01N 33/53	40101748	CN117597583
CURIS, INC. 柯瑞斯 公司	C12Q 1/6886	40101838	CN116848267
CYGAMES, INC. CY 遊戲公司	A63F 13/69, A63F 13/52, A63F 13/58	40101889	CN117794626
CYGAMES, INC. CY 遊戲公司	A63F 13/822, A63F 13/79, A63F 13/798	40101891	CN117794627
CYGAMES, INC. CY 遊戲公司	A63F 13/58, A63F 13/69	40101904	CN117794625
Carlsberg Breweries A/S	G09F 23/06, B67D 1/08	40101714	EP4226357
Collectar, Inc.	A61K 45/06	40101634	EP4248999
Children's Hospital Medical Center The USA, as represented by The Secretary, Department of	A61K 31/5025, C07D 487/04, C07D 401/04, C07D 401/14, A61P 35/00	40101899	EP4262802

Health and Human
Services
Kurome
Therapeutics,
Inc.

Chr. Hansen A/S 科·漢森有限公司	C12P 19/00, C12P 19/26, C12P 19/18	40101923	CN117716047
Cigent Technology, Inc.	G11C 16/16, G11C 16/34, G11C 16/22, G06F 3/06	40101778	EP4252234
Cintas Corporate Services, Inc.	G07F 11/16, G06Q 20/18, G07F 11/04, G07F 11/14	40101890	EP4278335
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00, H04S 7/00	40101972	CN117037812
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 15/22, H04S 3/00	40101691	CN116884421
Data Mesh Group Pty Ltd 数据网格集 团有限公司	G06Q 20/32	40101870	CN117043802
Denali Therapeutics Inc.	A61K 31/472, C07D 217/24, C07D 221/18	40101774	EP4247376
Dongguan Chao Ba Batteries Co. Ltd. 东莞超霸电池有 限公司	H01M 4/24, H01M 4/32, H01M 4/36, H01M 4/52, H01M 4/62, H01M 10/26, H01M 10/34, H01M 50/417, H01M 50/426	40101650	EP4250396
Dren Bio, Inc. 德 伦生物公司	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00, A61P 25/28, A61P 31/00	40101749	CN116724054
Dyne Therapeutics, Inc.	C12N 15/113	40101876	EP4271816
Dysruptek LLC	G01M 3/28, G08B 21/18, G08B 13/22	40101753	EP4302062
E INK CORPORATION 伊英克公司	G02F 1/1675, G02F 1/16756, G02F 1/1676, G02F 1/16757	40101954	CN117769678
ELC MANAGEMENT LLC	A45D 40/06	40101777	CN116847758
ELC MANAGEMENT LLC	A45D 40/00, A45D 40/06, A45D 40/02, A45D 40/26, A45D 40/16	40101918	CN117597050
EMENDO BIO INC.	A61K 31/7105, A61K 38/47, A61K 48/00, A61P 7/06, C12N 15/10	40101951	EP4259160

EMENDOBIO INC.	A61K 31/7105, A61K 38/47, A61K 48/00, A61P 7/06, C12N 15/10	40101952	EP4259159
EMS GROUP S.P.A. EMS 集團股份公司	B65B 69/00	40101941	CN116888049
ENNOPURE, INC. 益 納泉股份有限公司	C02F 1/467	40101745	CN116710409
ENOSI THERAPEUTICS CORPORATION 伊诺西 治疗公司	A61K 47/68, A61K 39/395, A61K 47/64, A61K 47/60, A61P 29/00, A61P 17/06, A61P 19/02, A61P 1/04, A61P 37/02	40101852	CN116847887
Editforce, Inc.	A61K 48/00, A61P 21/00, C07K 16/18, C12N 5/10, C12N 7/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 15/12, C12N 15/86, A61K 38/16, A61K 35/76, A61K 35/761, A61K 35/763, C07K 14/47	40101760	EP4331619
Eisbach Bio GmbH	G01N 33/50, G01N 33/68	40101783	EP4256332
Eisbach Bio GmbH	C07D 495/04, C07D 495/14, A61P 35/00, A61K 31/4365	40101785	EP4255910
Electronics and Telecommunication s Research Institute	H04N 19/44	40101633	EP4340362
Entera Bio Ltd. 安提拉生物有限公司	A61K 9/00, A61K 47/18, A61K 38/29, A61P 19/10, A61P 5/18, A61P 19/08	40101653	CN116831978
Envoy Medical Corporation	A61N 1/36, A61N 1/02	40101898	EP4255555
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	C07D 253/07, A61P 35/00, A61K 31/53, C07D 471/04, C07D 405/14, C07D 401/12	40101872	CN117460718
FEATURESPACE LIMITED 菲彻思贝斯 有限公司	G06F 21/62, G06N 20/00	40101698	GB2617641
FILIPPOU, Sotirios 索蒂里奥 斯·菲利普	B63B 39/06	40101881	CN116888042
FLEXXON PTE. LTD. 豐立有限公司	G06F 21/62, G06F 21/57, G06F 21/56	40101631	CN117216797
FORM ENERGY, INC. 福恩能源公司	H01M 4/12	40101718	CN116670843

FORSIGHT VISION6, INC. 弗賽特影像 6 股份有限公司	A61F 2/16	40101897	CN116940304
FUJIFILM Corporation 富士胶片株式会社	A61K 31/4745	40101862	CN117355301
Fabian, Ariel Schwartz, Efraim	A61G 13/10, A61G 13/12, A61H 31/00, A61H 99/00	40101767	EP4337156
Farsight Medical Technology (Shanghai) Co., Ltd.	A61K 38/13, A61P 13/12, C07K 7/64	40101696	CN116870135
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/16, G10L 19/22	40101610	EP4235662
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	G10L 19/008, G10L 19/028	40101658	CN117059110
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	G10L 19/008, G10L 19/028	40101660	CN117059109
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	G10L 19/008, G10L 19/028	40101661	CN117059108
Freenome Holdings, Inc.	G01N 33/574, A61B 5/00, C12Q 1/6886, G01N 33/50, G06N 20/00, G16B 25/00	40101869	EP4264270
GENENTECH, INC. 基因泰克公司	A61K 9/51	40101719	CN116669711
GENENTECH, INC. 基因泰克公司	A61K 31/437	40101825	CN116847839
GENENTECH, INC. 基因泰克公司 F. HOFFMANN-LA	C07D 495/04	40101908	CN117580840

ROCHE AG 豪夫迈·罗
氏有限公司

GENZYME CORPORATION	C07D 471/04, A61P 37/00, A61P 25/00, A61K 31/437	40101879	EP4267573
GForce Concepts Limited	A61B 18/14	40101686	GB2617401
GIDDY HOLDINGS, INC. 吉蒂控股公司	A61F 5/41	40101812	CN116847811
GILEAD SCIENCES, INC.	C07D 401/14, C07D 401/12, C07D 405/14, A61K 31/4545, A61P 1/16, A61P 3/00, A61P 9/00, A61P 25/00	40101810	EP4247804
GLYCANOSTICS S.R.O.	G01N 33/574	40101646	EP4253958
GR3N SA GR3N 股份 公司	C07C 63/28	40101844	CN117043133
Geneius Biotechnology, Inc.	A61K 35/17, A61K 48/00, C12N 15/12, C07K 14/82	40101843	EP4251177
Genfit	A61K 31/426, A61K 31/7056, A61K 45/06, A61P 1/16, A61P 7/10, A61P 43/00	40101742	EP4247366
Genmab A/S 健瑪保	C07K 16/28	40101651	CN116836285
Ginkgo Bioworks, Inc.	C07K 14/075, C12N 15/861	40101925	EP4277920
Google LLC	B25J 9/00, B25J 9/06, B25J 9/16, B25J 13/00, B25J 18/00	40101665	CN116833981
Google LLC	G06F 11/16, G06F 9/38, G06F 9/30	40101708	CN116893934
Google LLC	G02B 6/36	40101764	CN116762028
Gritstone bio, Inc.	A61K 39/12, A61K 39/39, A61P 31/14, C12N 15/86	40101845	EP4255477
HARRY WINSTON S.A.	G04B 27/00, G04B 27/08, G04B 3/12	40101706	CN116893602
HILTI AKTIENGESELLSCHAF T	F16B 13/06	40101733	EP4323656
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/516	40101874	CN117242651
HK INNO.N CORPORATION 怡诺安 有限公司 Y-BIOLOGICS INC.	C07K 16/24, A61K 39/00, G01N 33/564, G01N 33/563, A61P 37/00, A61P 29/00	40101827	CN117440967

Y 生物股份有限公司 IMBIOLOGICS CORP. IM 生技股份有限公司				
HONOR DEVICE CO., LTD.	H04N 23/60	40101788	EP4325877	
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06Q 10/083, G06Q 30/0283, G06N 20/00	40101620	CN116681363	
Hangzhou Alibaba International Internet Industry Co., Ltd. 杭州阿里巴巴海外互联网产业有限公司	G06Q 30/0601, G06T 17/10, G06T 15/04, G06T 15/20, G06T 13/40	40101621	CN116703507	
ICU MEDICAL, INC. ICU 医学有限公司	A61M 39/20, A61M 39/16	40101921	EP4255552	
ILLUMINA SOFTWARE, INC.	G16B 20/10, G16B 20/20	40101804	EP4256565	
ILLUMINA, INC.	G16B 40/20, G16B 40/10, G16B 20/20	40101614	EP4290524	
ILLUMINA, INC. 伊鲁米纳公司 ILLUMINA CAMBRIDGE LIMITED 伊鲁米纳剑桥有限公司	C08F 8/30	40101758	CN116710491	
IMMUNOWAKE INC. 免疫苏醒公司	C07K 14/52	40101716	CN116806224	
INTERNATIONAL BUSINESS MACHINES CORPORATION 國際商業機器公司	G06F 9/54	40101831	CN117716341	
IONIC MATERIALS, INC. 离子材料公司	C09K 19/38	40101865	CN116848216	
IPSEN BIOPHARM LIMITED	C12N 9/76, C07K 1/14, C12N 15/57, C07K 1/16, C07K 1/18	40101711	EP4222255	
IceCure Medical Ltd. 艾斯酷瑞医药有限公司	A61B 18/02, A61B 18/00, A61B 90/00	40101702	CN117137608	
Idorsia Pharmaceuticals Ltd	C07D 405/14, A61P 1/16, A61K 31/4192	40101885	EP4291556	
Ikena Oncology, Inc.	A61K 31/4468, A61K 31/47, A61K 31/506, A61K 31/519, A61K 31/635, A61P 35/00	40101947	EP4281073	

Imcyse SA	A61P 3/10, A61K 39/00, C07K 14/62, C12N 9/02, A61K 47/64	40101955	EP4347020
Immunomedics, Inc.	A61K 39/395, A61P 35/00, C07K 16/30, A61K 31/357, C07K 16/28, A61K 39/00, A61K 47/68, A61K 45/06, A61K 31/337, A61K 31/502, A61K 31/519, A61K 31/52, A61P 35/02, A61P 35/04, A61P 43/00	40101644	EP4257134
Incyte Corporation	A61K 31/415, A61K 31/437, A61K 31/519, A61K 45/06, A61P 17/00	40101808	EP4259131
Institute of Basic Medical Sciences, Chinese Academy of Medical Sciences 中国医学科学院基础医 学研究所	A61P 35/00, A61K 47/46, A61K 45/00, A61K 9/16, C12N 7/01, C12N 5/10	40101938	EP4338800
Intellia Therapeutics, Inc. 因特利亚治疗公 司	C12N 5/0783, C07K 14/705, C12N 15/63	40101901	EP4288525
Ionis Pharmaceuticals, Inc.	A61P 25/00, C12N 15/113, A61P 25/28, A61P 25/14	40101933	EP4284504
Iovance Biotherapeutics, Inc.	A61K 35/17, A61P 35/00, C07K 16/00	40101848	EP4259164
Iovance Biotherapeutics, Inc.	A61K 35/17, A61K 31/675, A61K 38/20, A61K 39/395, C12N 5/0783, A61P 35/00	40101883	EP4262827
JANSSEN BIOTECH, INC.	C07K 16/28	40101884	CN117098781
JANSSEN PHARMACEUTICA NV	C07D 487/04, C07D 487/10, C07C 1/00, A61K 31/53, A61P 35/00	40101887	CN117597348
Jade Bird Display (Shanghai) Limited	H01L 33/00	40101948	EP4268288
Janssen Biotech, Inc. 詹森生物科技公 司	A61K 35/17, C07K 14/705, A61P 35/00	40101802	EP4255450
Nanjing Legend Biotech Co., Ltd. 南京傳奇生物科技有限 公司			

Janssen Sciences Ireland Unlimited Company	A61K 9/20, A61K 31/505, A61K 9/00	40101645	EP4248947
Jin Ya Dian Technology Co., Ltd. 金亞典科技有限公司	B29C 45/14, B29C 45/00, B29C 63/00, B29C 63/02, B44C 1/22, B29L 9/00	40101689	EP4335607
Johnson & Johnson Consumer Inc.	A61B 5/00, A45D 44/00, A61K 8/00	40101762	EP4262528
Johnson & Johnson Vision Care, Inc.	C09B 62/008, A61L 27/00, G02C 7/04, C09B 62/465, C08F 220/30, G02B 1/04, C07D 311/78, C08F 271/02, C07D 335/12, C08F 230/08, C08F 283/12, G02C 7/10, C07D 311/82, C07D 219/06, A61L 31/14, A61L 31/04, A61L 27/16	40101609	EP4219632
KAKEAI, Inc. 株式会社卡克艾	H04M 11/00	40101924	CN117561709
KONE Corporation 通力股份公司	B66B 5/00	40101797	CN116829484
KONE Corporation 通力股份公司	B66B 17/12	40101798	CN116829488
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/40, H01G 4/30, H01G 4/232, H01G 4/38, H01C 7/10, H01C 7/18, H01C 10/00	40101687	CN116864314
Kalvista Pharmaceuticals Limited	A61K 9/20, A61P 43/00	40101931	EP4288036
Kiniksa Pharmaceuticals, Ltd.	A61P 35/00, C07K 16/28, A61K 39/00	40101743	EP4232162
LEDLENSER GMBH & CO. KG 萊德倫瑟股份有限公司	F21V 5/00	40101820	CN116848353
LEGO A/S 樂高公司	A63F 13/335	40101710	CN116547045
LEIA Inc. 鐳亞股份有限公司	F21V 8/00	40101741	CN116783425
LEIA Inc. 鐳亞股份有限公司	H04N 13/349	40101912	CN116888957
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/9794, A61K 8/49, A61K 8/36, A61K 8/60, A61K 8/67, A61Q 19/00, A61Q 17/00, A61K 31/353, A61K 31/19, A61K 36/88,	40101624	CN116763703

	A61K 31/7024, A61K 31/505, A61K 31/51, A61K 9/00, A61P 17/00, A61P 31/04, A61P 31/02, A61P 31/10, A61P 35/00, A61P 17/02, A61P 17/16, A61P 37/08, A23L 33/105, A23L 33/10, A23L 33/15		
LONZA BEND INC. 隆萨本德股份有限公司 LONZA BIOLOGICS PLC 隆萨生物制剂股份有限公司	C12P 21/08	40101916	CN116964215
LUTRON TECHNOLOGY COMPANY LLC 路创技术有限责任公司	G05B 15/02, G05B 19/418	40101685	CN116931442
LUTRON TECHNOLOGY COMPANY LLC 路创技术有限责任公司	F21K 9/233	40101835	CN116829867
LYELL IMMUNOPHARMA, INC. 莱尔免疫制药股份有限公司 EUREKA THERAPEUTICS, INC. 优瑞科生物技术公司	C07K 14/47	40101850	CN116997563
Laboratory Corporation of America Holdings	G01N 33/569, C12Q 1/70	40101867	EP4252005
Landis+Gyr Technology, Inc.	H04W 4/02	40101715	EP4315891
Landis+Gyr Technology, Inc.	H04W 84/18, H04B 1/713, H04W 72/00	40101731	EP4327621
Life Molecular Imaging Limited	A61K 51/08	40101846	CN117580595
Lundbeck La Jolla Research Center, Inc. 靈北拉荷亞研究中心公司	C07D 471/10	40101669	EP4335848
MAGALDI POWER S.P.A.	F28D 19/02, F28D 13/00, F28D 20/00	40101729	EP4244565
MARVELBIOME, INC. 奇跡生物公司	A61K 35/74	40101818	CN116847859
MAYO FOUNDATION FOR MEDICAL EDUCATION AND	A61K 31/14	40101770	CN116887820

RESEARCH 梅奥医学教育及研究基金会

MEDIBEACON INC.	G01N 21/17	40101863	CN117120826
MJNN LLC MJNN 有限责任公司	A01G 31/06	40101671	CN117016370
MONUMENT THERAPEUTICS LIMITED	A61K 31/216, A61K 47/12, A61K 47/14, A61K 47/28, A61P 29/00	40101627	GB2616923
MTG Co., Ltd.	A61N 1/36	40101882	CN116997388
Massachusetts Institute of Technology	C12M 3/02, C12N 15/87, C12N 5/078	40101675	EP4257675
Melissa & Doug, LLC 梅利莎道格有限责任公司	B65C 9/10	40101682	CN117699189
Metagenomi, Inc.	C12N 9/22, C12N 15/113, C12N 15/10, C12N 5/0783	40101724	EP4308699
Mineralys Therapeutics, Inc.	A61K 31/00, A61P 5/42, A61P 9/12, A61P 13/12, C07D 471/04	40101738	EP4232011
Miovision Technologies Incorporated	H04N 5/232, G06T 7/80, G06V 20/54, G06V 20/70, H04N 21/81	40101717	EP4233307
NEW FRONTIER LABS, LLC	A61K 31/23, A61P 29/00, A61P 25/04	40101782	EP4262779
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/109	40101726	CN117042624
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 5/10	40101725	CN117119902
JAPAN JIFFY FOODS, INC. 日本吉菲食品株式會社			
NOKIA TECHNOLOGIES OY 诺基亚技术有限公司	H04W 12/08, H04W 12/062, H04W 12/60, H04W 76/27, H04W 76/18	40101637	CN116916315
NT TOOL CORPORATION 安努梯工具株式會社	B23Q 11/00, B23Q 17/00	40101893	CN117794683
NT TOOL CORPORATION 安努梯工具株式會社	B23Q 11/10, B23B 29/24	40101894	CN117794684
NTC S.R.L. RAFARM UK LIMITED	A61K 9/00	40101857	CN116847826

National Institute Of Biological Sciences, Beijing 北京生命科學研究所	C07K 16/30, C07K 16/28, A61P 35/00, A61K 39/395	40101875	EP4274853
Nokia Technologies Oy	H04W 36/00	40101678	EP4333501
Northsea Therapeutics B.V.	A61K 31/201, A61K 31/202, A61K 31/519, A61K 31/575, A61K 38/00, A61K 45/06, A61P 1/16	40101896	EP4267124
Novai Ltd	A61K 49/00, C07K 14/47	40101939	EP4255505
Novartis AG	C07D 409/04, A61P 19/02, A61P 29/00, A61P 35/00, A61P 35/02, A61P 43/00, A61K 31/4155	40101623	EP4242206
Novartis AG	A61P 25/00	40101642	EP4252847
Novel Microdevices, Inc.	B01F 33/452	40101657	EP4272860
Novocure GmbH	A61N 1/04, A61N 1/36, A61N 1/40	40101905	EP4333966
Novopress GmbH Pressen und Presswerkzeuge & Co. KG	B25B 27/10, B21D 39/04	40101796	EP4337419
Numab Therapeutics AG	C07K 16/28, C07K 16/30, C07K 16/00, C07K 16/46	40101839	EP4267622
Numab Therapeutics AG	C07K 16/24, A61P 29/00, A61P 37/06, A61P 37/08, C07K 16/28, G01N 33/68, G01N 33/564	40101840	EP4267615
Numab Therapeutics AG	C07K 16/18, C07K 16/24, C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/06, A61P 37/08, A61P 29/00, A61P 17/04	40101841	EP4267613
ONO Pharmaceutical Co., Ltd. 小野藥品工業株式會社	C07D 405/14	40101739	CN117120435
Om E-Trading LLC	G06Q 30/08, G06Q 30/06, G06Q 40/06, G06Q 40/04, G06Q 40/00	40101936	EP4256500
Orion Corporation 奧仁公司	C07D 405/14	40101803	EP4301750

Ovokaitys, Todd F.	A61K 35/16, A61K 35/12, A61K 35/14, A61K 35/28	40101853	EP4259162
PFIZER INC. 辉瑞公司	C07D 401/12, A61K 31/4439, A61P 17/06, A61P 1/00, A61P 1/04, A61P 29/00, A61P 19/02	40101636	CN116874466
PHOENIXDARTS CO., LTD.	G06T 7/70, G06T 5/70, A63F 9/02, F41J 3/02, 63F 13/837	40101625	CN117611658
PHOENIXDARTS CO., LTD.	G06T 7/70, G06T 5/70, G06T 5/20, A63F 9/02, F41J 3/02, A63F 13/837	40101626	CN117635698
PHOENIXDARTS CO., LTD.	A63F 13/45, A63F 9/24, A63F 9/02, A63F 13/358, A63F 13/798, A63F 13/77, A63F 13/46, A63F 13/49, A63F 13/75	40101759	CN117615827
POLBIONICA SP. Z O.O. 波尔比奥尼卡公司	C12M 3/00	40101720	CN116685672
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛大学校长及研究员协会 CHILDREN'S MEDICAL CENTER CORPORATION 儿童医学中心公司	C12N 15/87, C12N 15/00, C12N 15/11	40101700	EP4286517
PRIMER DESIGN LIMITED	C12Q 1/68, C12Q 1/70, C12N 15/10	40101735	EP4232596
PROTALIX LTD. 波塔力克斯有限公司	A61K 47/60, A61P 13/12, C12N 9/06, C12N 9/02, C12N 9/96	40101747	EP4240423
PTC Therapeutics, Inc.	A61K 31/05, A61K 31/122, A61P 25/28	40101690	EP4257190
PanopticAI Limited 全境智能有限公司	A61B 5/00	40101837	CN116867427
Parasym Ltd	A61N 1/36	40101662	EP4338790
Pharma Cinq, LLC	A61K 31/437, A61K 31/55, A61K 39/39	40101805	EP4259135
Pharma Cinq, LLC	A61P 1/16, A61P 25/00, C07H 19/06	40101806	EP4255563
Philip Morris Products S.A.	A24F 40/50, H03K 17/687, A24F 40/465, H05B 6/10, H05B 6/06	40101752	EP4284201

Pliant Therapeutics, Inc.	A61M 31/00, C07D 207/48, C07D 211/96	40101775	EP4247472
President and Fellows of Harvard College	C12Q 1/6816	40101659	EP4249605
Prevail Therapeutics, Inc.	C12N 15/113, C12N 15/86, C12N 15/10, A61K 35/761	40101849	EP4281561
Provention Bio, Inc. MacroGenics, Inc.	A61P 37/00, A61P 37/02, A61P 37/06, C07K 16/28	40101723	EP4237095
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04W 48/12, H04W 72/23	40101639	CN117650876
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/00, H04W 72/25, H04W 72/40, H04W 72/566, H04W 72/0446, H04W 72/0453, H04L 1/1867	40101640	CN117692102
Quadriga Biosciences, Inc. 夸德里加生物科学公司	A61K 31/724	40101801	CN116847855
Quadrise International Ltd Nouryon Chemicals International B.V.	C10L 1/32	40101928	EP4256009
RANI THERAPEUTICS, LLC	A61K 38/37, A61B 5/00, A61K 9/00	40101781	EP4297771
REATA PHARMACEUTICALS, INC. 里亚塔医药公司	C07J 63/00	40101927	CN117015548
REDFORD, Ryan 賴 安·雷德福德 SOLOWAY, Norman, P. 諾曼·P·索羅威	H01M 4/96	40101734	CN116670867
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/00	40101672	EP4257599
REJUVENATION TECHNOLOGIES INC.	A61K 9/51, A61K 31/7115, A61K 38/45, A61K 48/00, A61K 47/22, A61K 47/20, A61P 11/00, B82Y 5/00	40101750	CN117396193
RMW Cho Group Limited	C07D 487/22, A61P 35/00, A61K 31/41	40101842	EP4251627
RUGGLI AG 鲁吉利公 司	B65G 15/10	40101615	EP4269288

RaQualia Pharma Inc. 拉夸里亚创药株式会社	C07D 401/14, A61P 43/00, A61P 7/12, A61P 7/00, A61P 1/10, A61P 1/08, A61P 1/04, A61P 1/00, A61K 31/4545	40101847	CN117616022
Recurium IP Holdings, LLC	A61K 31/496, A61K 31/5355, A61K 31/7068, A61K 31/4184, A61K 31/69, A61P 35/00, A61P 35/02	40101721	EP4228645
Red Bull GmbH	G06F 21/62, G06F 11/34, H04L 9/40, H04L 67/02, H04L 67/50	40101701	EP4261724
Regeneron Pharmaceuticals, Inc.	C12N 15/113	40101655	EP4276185
RegenxBio Inc.	A61K 48/00, C12N 15/86	40101915	EP4337267
Relay Therapeutics, Inc. 傳達治療有限公司 D.E. Shaw Research, LLC D•E• 蕭爾研究有限公司	C07D 487/04, C07D 519/00, C07D 498/22, C07D 471/22, C07D 498/20, C07D 401/04, C07D 401/12, C07D 491/107, C07D 491/147, C07D 513/04, C07D 213/70, C07D 241/18, C07D 417/06, C07D 221/20, A61P 35/00, A61P 35/02, A61P 7/00, A61P 3/10	40101612	CN117263942
Resilience Government Services, Inc. 弹性政府服务公司	A61K 39/12	40101789	CN116829180
SANOFI	G16H 20/17, G16H 40/63, G16H 40/67	40101824	EP4256576
SCK.CEN 比利時核研究中心	G21G 1/04, H05H 6/00	40101763	EP4285390
SEAGEN INC. 思进公司 REGENTS OF THE UNIVERSITY OF MINNESOTA 明尼苏达大学董事会	A61K 47/68	40101791	CN116847886
SEAGEN INC. 思进公司	C07D 403/12	40101829	CN116829551
SENTI BIOSCIENCES, INC. 森迪生物科学公司	C07K 19/00, C12N 15/62, A61P 7/00, A61K 35/17, A61P 35/00, C12N 5/10, A61P 37/06	40101832	CN116917340

SHANGHAI GENBASE BIOTECHNOLOGY CO., LTD. 上海吉倍生物技术有限公司	C07K 14/82	40101854	CN116867799
SHANGHAI NK CELL TECH CO., LTD. 上海恩凱細胞技術有限公司	C07K 19/00, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00	40101703	CN117304342
SHANGHAI NK CELL TECH CO., LTD. 上海恩凱細胞技術有限公司	C07K 19/00, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00	40101704	CN117467022
SHANGHAI NK CELL TECH CO., LTD. 上海恩凱細胞技術有限公司	C07K 14/705, C07K 19/00, A61K 38/17, A61P 35/00, A61P 37/02, A61P 29/00, A61P 39/00	40101705	CN117510615
SHATTUCK LABS, INC.	A61K 38/17, A61K 35/17, G01N 33/574, A61P 35/00, C07K 16/28, C12N 5/0783	40101800	EP4247409
SHATTUCK LABS, INC.	G01N 33/574, A61K 39/395, A61P 31/00	40101910	EP4256344
SHIJIAZHANG DISCOVERY MEDICINE TECHNOLOGY CO., LTD. 石家莊迪斯凱威醫藥科技有限公司	C07D 519/00, C07F 9/6561, A61K 31/5386, A61K 31/675, A61P 31/16	40101641	CN117003771
SHUHO CO., LTD. 株式会社秀峰	B41F 17/34, B41M 1/40, B41F 17/18	40101851	CN117751036
SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科倫博泰生物醫藥股份有限公司	C07D 491/22, A61K 31/4745, A61K 47/64, A61P 35/00	40101679	CN117567478
SNAP INC.	G02B 27/01	40101886	EP4256391
SNAP-ON INCORPORATED 實耐寶公司	B60K 1/04, B60L 50/60, B62D 25/20	40101971	CN117445639
SNAP-ON INCORPORATED 施耐寶公司	B25D 17/00, B25B 23/00	40101666	CN116922327
SNAP-ON INCORPORATED 施耐寶公司	B25B 13/46, B25B 23/00	40101970	CN116900982

SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	B65D 51/24, B65D 43/16	40101799	EP4247727
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23J 3/22, A23P 30/00, A23P 30/10, A23L 11/00, A23L 25/00, A23L 33/105, A23L 33/185	40101858	EP4250949
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23C 9/20, A23L 33/125, A61K 31/702	40101880	EP4255198
SPITFIRE PHARMA LLC 斯皮特弗尔制药有 限责任公司	A61K 38/26, A61K 47/18, A61K 47/26, A61K 47/64, A61P 1/16, A61P 3/04, A61P 3/08, A61P 3/10	40101792	CN117202924
STARGET PHARMA LTD. 斯塔吉特醫藥有 限公司	A61K 38/08	40101860	CN117042789
STINGRAY THERAPEUTICS, INC.	A61K 31/517, A61K 31/55, A61K 31/675, C07D 239/94, C07D 403/04	40101864	EP4259148
STOWERS INSTITUTE FOR MEDICAL RESEARCH 斯托瓦斯医 学研究所	G06V 10/44, G06V 40/10, G06V 40/16, G06N 3/088, G06N 3/084, G06N 3/082	40101836	CN117203679
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 2/52, A23L 2/68, A23L 2/60	40101727	CN116709929
Sage Therapeutics, Inc.	C07D 401/14, C07D 471/04, C07D 405/14, C07D 417/14, A61K 31/506, A61K 31/444, A61K 31/497, A61K 31/501, A61K 31/4155, A61K 31/427, A61P 25/00, A61P 25/08, A61P 25/16, A61P 25/18, A61P 25/24	40101866	EP4251618
Sanofi	G16H 20/17, G16H 40/63, G16H 40/67	40101787	EP4256573
Sanofi	G16H 20/17, G16H 40/63, G16H 40/67	40101786	EP4256575
Sanofi	A61M 5/315, A61M 5/32	40101816	EP4255536
Sanofi	G16H 20/17, G16H 40/63, G16H 40/67	40101821	EP4256574
Sanofi	A61M 5/315, A61M 5/32, A61M 5/20	40101815	EP4255534
Sanofi	A61M 5/315, A61M 5/20	40101817	EP4255537

Sanofi	A61M 5/20, A61M 5/50, A61M 5/32	40101819	EP4255532
Sanofi	G16H 20/17, G16H 40/63, G16H 40/67	40101822	EP4256572
Sanofi Ecole Normale Supérieure Sorbonne Université Centre National de la Recherche Scientifique	G16C 20/50	40101859	EP4252240
Shaheen Innovations Holding Limited	B06B 1/02	40101833	EP4341009
Shaheen Innovations Holding Limited	H03K 19/00	40101834	EP4342087
Shandong Xuanzhu Pharma Co., Ltd.	C07D 487/06, A61K 31/519, A61P 35/00	40101856	EP4335852
Shanghai Mabgeek Biotech. Co., Ltd.	C07K 16/40, A61K 39/395, A61P 9/10, A61P 37/00, C12N 15/13, C12N 5/10	40101823	EP4324852
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713, A61P 9/00	40101613	EP4219716
Stemline Therapeutics Inc.	A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/26, A61P 35/00, A61K 47/10, A61K 47/18, A61K 38/20, A61K 38/45, C07K 19/00	40101877	EP4259103
Strong Force TX Portfolio 2018, LLC	G06Q 50/18, G06Q 50/04, G06N 3/02, G06N 10/00, G06N 20/00, H04L 9/32, B33Y 50/02, B29C 64/393	40101895	EP4264533
Strong Force VCN Portfolio 2019, LLC	G06Q 10/06, G05B 13/02, G05B 13/04, G05B 19/4097, G05B 19/4099, G05B 19/418, G06N 5/02, G06N 20/00, G06Q 50/04, B29C 64/386, G02B 3/14, G06N 3/02, G06T 7/70, G06T 7/80, G06V 10/70	40101902	EP4264518
TACYT LIMITED	G06F 21/32	40101617	GB2617106
TALLANO TECHNOLOGIES 塔拉 诺技术公司	B60T 5/00, F16D 65/00, B61H 5/00, B60T 17/04	40101773	CN117651662

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/50	40101712	CN116998153
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06V 10/774, G06N 3/045, G06N 3/08, G06V 10/82, G06V 10/764, G06V 10/40, G06V 10/25, G06V 10/766	40101618	CN116958720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	A63F 13/52, A63F 13/55, A63F 13/77, A63F 13/837	40101619	CN116920378
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	B25J 9/16, B62D 57/028	40101622	CN116985114
THE GENERAL HOSPITAL CORPORATION	A61B 5/00, A61K 39/395, G01N 33/48, G01N 33/53, G01N 33/68	40101756	EP4236768
THE HOSPITAL FOR SICK CHILDREN	C07K 19/00, A61K 47/68, A61P 35/00, C07K 14/00	40101811	EP4251654
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學校董會	A61M 21/00, A61M 21/02, A61B 5/0255	40101892	EP4281155
THEUBEAUTY.COM, LLC.	A61K 31/327, A61K 31/185	40101949	EP4346798
THINK THERAPEUTICS, INC. 思维疗法股份有 限公司	C07K 14/705	40101953	CN117279935
TOKUYAMA CORPORATION 株式會 社德山	B09B 3/40, C08J 11/12	40101919	CN117651617
TONIX PHARMACEUTICALS HOLDING CORP. 通尼 克斯医药控股公司	A61K 31/438, A61P 25/32	40101855	CN116887830
TYK MEDICINES, INC. 浙江同源康醫藥 股份有限公司	C07D 401/12, C07D 405/14, C07D 401/14, C07D 239/48, C07D 403/12, C07D 405/12, A61P 35/00, A61P 35/02, A61P 29/00, A61P 9/00, A61P 3/00,	40101709	CN117384135

	A61P 31/00, A61P 37/02, A61K 31/506, A61K 31/505		
TYLIGAND BIOSCIENCE (SHANGHAI) LIMITED	C07D 471/00, C07D 471/04, C07D 401/00, C07D 401/02, A61K 31/517, A61K 31/496, A61P 35/00	40101765	EP4242207
Teleflex Life Sciences LLC	A61M 29/00, A61B 17/00, A61B 90/00	40101772	EP4337296
Tevogen Bio Inc.	A61K 35/17, A61P 31/12	40101914	EP4259163
The Chinese University of Hong Kong 香港中文 大学	A61K 35/745	40101942	CN117120065
The Chinese University of Hong Kong 香港中文 大学	C12Q 1/6869, G16B 20/00, G16B 20/10, G16B 20/20, G16B 40/20, G16B 40/10, G16B 15/00, G16B 30/00	40101652	CN116855595
The Chinese University of Hong Kong 香港中文 大学	C12Q 1/6869, G16B 20/00, G16B 20/10, G16B 20/20, G16B 40/20, G16B 40/10, G16B 15/00, G16B 30/00	40101664	CN116875669
The Chinese University of Hong Kong 香港中文 大学 GRAIL, LLC 格里尔 有限责任公司	G16B 20/10, C12Q 1/6809, C12Q 1/6883, C12Q 1/6886, G16B 20/00, G16B 40/20	40101694	CN117079713
The General Hospital Corporation	C07K 16/28, A61K 39/395, C07K 16/46	40101807	EP4281482
The Hong Kong and China Gas Company Limited 香港中華煤 氣有限公司	F24C 3/12	40101684	CN116928703
The Research Foundation for The State University of New York	A61K 39/00, A61K 39/39, A61K 47/24, A61P 37/06, A61K 9/127	40101766	EP4281105
The University of Birmingham 伯明翰 大学	A61K 9/08	40101900	CN116887814
Topix Pharmaceuticals, Inc. 塔普克斯製藥公 司	A61K 38/48	40101754	CN116782923

UNIVERSAL CITY STUDIOS LLC	A63J 5/02	40101906	CN116867555
UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION	A61K 51/08	40101909	EP4255508
UPKARA, INC.	A01N 1/02	40101776	EP4247159
University Of Maryland, Baltimore	A61B 17/34, A61M 1/36, A61M 60/109, A61M 60/117, A61M 60/216, A61M 60/253, A61M 60/38, A61M 60/857, A61M 60/861, A61M 60/865	40101611	EP4218630
University of Copenhagen	A61K 38/16, A61P 3/00, A61P 19/08, A61P 21/00, C07K 14/195	40101946	EP4346871
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	C23C 26/00	40101638	CN117646210
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G02B 5/28	40101649	CN117631115
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G03F 7/00	40101737	CN117413222
VISHAY DALE ELECTRONICS, LLC 韦沙戴尔电子有限公司	H01F 27/36, H01F 27/32, H01F 27/02, H01F 41/02, H01F 41/06, H01F 41/00	40101656	CN117316609
Vertex Pharmaceuticals Incorporated	C07D 405/12, A61K 31/404, A61K 9/10, A61K 47/38, A61K 47/22, A61P 11/00	40101616	EP4253381
Vesper Bio Aps	C07K 5/097, C07K 5/065, C07K 5/062, C07K 5/078, C07K 5/06	40101868	EP4326742
Wattch Fitness Inc.	A63B 24/00, G16Z 99/00	40101935	EP4255589
Wickeder Westfalenstahl GmbH 维克德威斯特法兰钢铁有限公司	B32B 15/18	40101922	CN117279778
Xeris Pharmaceuticals, Inc.	A61K 9/08	40101667	EP4327804
YANGSHENGTANG (ANJI) COSMETICS CO., LTD. 养生堂 (安吉) 化妆品有限公司	A61K 8/9794, A61K 8/9789, A61K 8/99, A61K 8/02, A61Q 19/00, A61Q 19/02, A61Q 19/08	40101676	CN117482023

YAQI XIE	A61B 5/00	40101692	GB2621212
ZYMTRONIX CATALYTIC SYSTEMS, INC.	C12N 11/14, C12N 11/18, G01N 33/573, A61K 9/51	40101937	EP4256049
Zealand Pharma A/S	C07K 14/435, A61K 38/00	40101903	EP4314024
sphingotec GmbH	G01N 33/74, A61K 38/00	40101769	EP4334724
中国银联股份有限公司	H04L 9/40, H04L 67/06, H04L 67/1097	40101647	CN116865999
北京交通大學	G06V 10/764, G06V 10/774, G06V 10/42	40101680	CN116994027
北京贝瑞和康生物技术 有限公司	C12Q 1/6883, C12Q 1/6806, C12N 15/11	40101693	CN116904583
江苏亚虹医药科技股份 有限公司 上海亚虹医药科技有限 公司	C07C 35/36	40101813	CN117279884
深圳市韶音科技有限公 司	H04R 9/06, H04R 9/02	40101673	CN117294993



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

20101969 - 20101969

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A61K 9/00
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A61K 9/48
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[25] ZH
[21] 22023077003.8 [22] 03.08.2023
[30] 10.11.2022 CN,202211403780.5
[54] COMPOUND MEDICAMENT FOR TREATMENT OF DIABETES
一種用於治療糖尿病的複合藥劑

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[51] A61K 9/00 [11] 20101969
A61K 36/734
[13] A

[51] A61K 9/14 [11] 20101969
A61K 36/734
[13] A

[51] A61K 9/20 [11] 20101969
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2. 按發表編號排列 Arranged by Publication Number

20101969 - 20101969

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20101969	A61K 36/734, A61K 9/00, A61K 9/14, A61K 9/20, A61K 9/48

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

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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22023077003.8	20101969

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

20101969 - 20101969

[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.
CHEN, Jicheng 陳繼成	A61K 36/734, A61K 9/00, A61K 9/14, A61K 9/20, A61K 9/48	20101969



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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

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- [51] A01C 15/00 [11] 40019878
A01C 17/00 CN110602940 B
A01C 19/00
A01C 19/04
B05B 1/26
E01C 19/20
[13] B
- [25] ZH
- [21] 62020009547.4 [22] 18.06.2020
- [86] 23.02.2018 PCT/US2018/019528
[87] 30.08.2018 WO2018/156958
[30] 23.02.2017 US,62/462,794
[54] DUAL ROTOR SPREADER SYSTEM
雙轉子散佈機系統
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[51] A01C 17/00 [11] 40019878
A01C 15/00 CN110602940 B
[13] B

[51] A01C 19/00 [11] 40019878
A01C 15/00 CN110602940 B
[13] B

[51] A01C 19/04 [11] 40019878
A01C 15/00 CN110602940 B
[13] B

[51] A01G 13/02 [11] 40050410
A23B 7/16 CN113038824 B
A23B 9/14
[13] B

[25] ZH

[21] 62021040457.5 [22] 15.10.2021

[86] 04.09.2019 PCT/US2019/049585

[87] 12.03.2020 WO2020/051238

[30] 05.09.2018 US, 62/727, 501

07.09.2018 US, 62/728, 702

30.05.2019 US, 16/427, 219

[54] COMPOUNDS AND FORMULATIONS FOR PROTECTIVE COATINGS
用於保護性塗層的化合物和製劑

[73] APEEL TECHNOLOGY, INC.

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[51] A01K 61/54 [11] 40034993
G01N 17/02 CN111512142 B
[13] B

[51] A01K 67/027 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

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A01N 25/18 CN108601339 B
A01N 53/06
A01P 7/04
A61L 9/03
[13] B

[25] ZH

[21] 19101798.1 [22] 31.01.2019

[86] 24.01.2017 PCT/JP2017/002201

[87] 03.08.2017 WO2017/130920

[30] 25.01.2016 JP,2016-011735

[54] THERMAL VAPORIZATION/DIFFUSION ABSORBENT WICK, PRODUCTION
METHOD THEREFOR, AND THERMAL VAPORIZATION/DIFFUSION METHOD OF
USING SAID THERMAL VAPORIZATION/DIFFUSION ABSORBENT WICK
加熱蒸散用吸液芯及其製造方法以及使用該加熱蒸散用吸液芯的加熱蒸散方法

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[51] A01N 25/00 [11] 1229635
A01N 25/30 EP3051944 B1
A01N 25/16
A01N 53/00
A01P 7/00
[13] B

[25] EN

[21] 16114628.3 [22] 22.12.2016

[86] 30.09.2014 PCT/US2014/058340
[87] 02.04.2015 WO2015/048757

[30] 16.10.2013 US,61/891,729
30.09.2013 US,61/884,369
18.10.2013 US,61/893,003

[54] METHOD OF DELIVERING AN AGRICULTURALLY ACTIVE INGREDIENT
提供農業活性成分的方法

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[51] A01N 25/16 [11] 1229635
A01N 25/00 EP3051944 B1
[13] B

[51] A01N 25/18 [11] 1262820
A01M 1/20 CN108601339 B
[13] B

[51] A01N 25/30 [11] 1229635
A01N 25/00 EP3051944 B1

[13] B

[51] A01N 53/00 [11] 1229635
A01N 25/00 EP3051944 B1

[13] B

[51] A01N 53/06 [11] 1262820
A01M 1/20 CN108601339 B

[13] B

[51] A01P 7/00 [11] 1229635
A01N 25/00 EP3051944 B1

[13] B

[51] A01P 7/04 [11] 1262820
A01M 1/20 CN108601339 B

[13] B

[51] A23B 7/16 [11] 40050410
A01G 13/02 CN113038824 B

[13] B

[51] A23B 9/14 [11] 40050410
A01G 13/02 CN113038824 B

[13] B

[51] A23L 33/135 [11] 40044850
C12N 1/20 CN112384611 B

[13] B

[51] A43B 13/14 [11] 40042736
A43B 3/24 EP3742919 B1

[13] B

[51] A43B 13/28 [11] 40042736
A43B 3/24 EP3742919 B1

[13] B

[51] A43B 13/36 [11] 40042736
A43B 3/24 EP3742919 B1

[13] B

[51] A43B 3/24 [11] 40042736
A43B 13/14 EP3742919 B1
A43B 13/28
A43B 13/36
A43B 7/1425
A43B 7/1435
A43B 7/1445

[13] B

[25] EN

[21] 62021031855.1 [22] 27.05.2021

[86] 30.11.2018 PCT/US2018/063226

[87] 01.08.2019 WO2019/147341

[30] 24.01.2018 US,15/879,391

06.08.2018 US,16/056,425

[54] SHOE WITH A HIGH HEEL TO LOW HEEL CONVERSION
具有高跟到低跟轉換功能的鞋

[73] High-Low Heel, LLC
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[72] Maria Mercedes BERBERIAN
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] A43B 7/1425 [11] 40042736
A43B 3/24 EP3742919 B1

[13] B

[51] A43B 7/1435 [11] 40042736
A43B 3/24 EP3742919 B1
[13] B

[51] A43B 7/1445 [11] 40042736
A43B 3/24 EP3742919 B1
[13] B

[51] A43D 1/00 [11] 40037186
A61B 5/107 CN112312834 B
[13] B

[51] A44C 5/10 [11] 40019907
EP3609362 B1
[13] B

[25] FR

[21] 62020009627.4 [22] 19.06.2020

[86] 11.04.2018 PCT/EP2018/059234

[87] 18.10.2018 WO2018/189219

[30] 11.04.2017 CH,00487/17

[54] BRACELET LINK
箍套鏈節

[73] CARTIER INTERNATIONAL AG
卡地亚国际有限公司
22, Hinterbergstrasse
6312 Steinhausen
SWITZERLAND

[72] Dominique GUYOT
Steeve MENETRIER

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

[51] A45D 34/04 [11] 1189144
EP2635167 B1
[13] B

[25] EN

[21] 14102210.4 [22] 05.03.2014

[86] 03.11.2011 PCT/IL2011/000858

[87] 10.05.2012 WO2012/059923

[30] 05.11.2010 US,61/410374

[54] A COSMETIC APPLICATOR WITH SPONGE TO ABSORB SUBSTANCE AND TO PREVENT LEAKAGE THEREOF
具有用於吸收物質並防止物質滲漏的海綿的美容塗抹器

[73] Synoia Technologies Ltd
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74031 Ness Ziona
ISRAEL

[72] GEVA, Ziv
MOFAR, Ayelet
LEIZEROVICH, Ofer

[74] OLDHAM LI & NIE SOLICITORS
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2 Ice House Street, Central
HONG KONG

[51] A47C 7/38 [11] 40045268
A47G 9/10 CN112437621 B

[13] B

[51] A47D 15/00 [11] 40045268
A47G 9/10 CN112437621 B

[13] B

[51] A47G 9/10 [11] 40045268
A47D 15/00 CN112437621 B
A61F 5/00
A61F 5/37
A61F 5/058
B60N 2/28
A47C 7/38
A61G 7/07
A61F 5/01

[13] B

[25] ZH

[21] 62021035066.1 [22] 15.07.2021

[86] 07.03.2019 PCT/EP2019/055745

[87] 19.12.2019 WO2019/238281

[30] 13.06.2018 EP,18177627.9

- [54] SHAPED BODY FOR SUPPORTING A HUMAN HEAD
用於支承人頭部的成型體
- [73] KLUBA MEDICAL GMBH
克鲁巴医疗有限公司
BRUNNENSTRASSE 23, 40223 DUESSELDORF
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- [72] KLUBA, SUSANNE S·克鲁巴
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-

- [51] A47K 5/12 [11] 1231033
B67D 7/60 EP3142962 B1
- [13] B
-

- [51] A47K 5/14 [11] 1231033
B67D 7/60 EP3142962 B1
- [13] B
-

- [51] A61B 1/04 [11] 40037546
A61B 34/20 CN111655115 B
A61B 34/35
- [13] B

[25] ZH

[21] 62021026943.2 [22] 10.03.2021

[86] 13.09.2018 PCT/US2018/050922

[87] 21.03.2019 WO2019/055681

[30] 14.09.2017 US,62/558,583

[54] VIRTUAL REALITY SURGICAL CAMERA SYSTEM
虛擬現實外科手術攝像機系統

[73] VICARIOUS SURGICAL INC.
维卡瑞斯外科手术股份有限公司
56 Roland Street, Suite 2R
Charlestown, MA 02129
UNITED STATES OF AMERICA

[72] KLINE, Eric 埃里克·克莱恩
KHALIFA, Sammy 萨米·哈利法
WENTWORTH, Marshall 马歇尔·温特沃思
VAN ALBERT, Eric 埃里克·万艾伯特

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

Cyberport Road
HONG KONG

[51]	A61B 17/00	[11]	40026622
	A61B 5/0538		CN110891484 B
		[13]	B

[51]	A61B 17/064	[11]	40016321
	A61B 17/86		EP3563785 B1
		[13]	B

[51]	A61B 17/16	[11]	40026622
	A61B 5/0538		CN110891484 B
		[13]	B

[51]	A61B 17/17	[11]	40026622
	A61B 5/0538		CN110891484 B
		[13]	B

[51]	A61B 17/80	[11]	40016321
	A61B 17/86		EP3563785 B1
		[13]	B

[51]	A61B 17/84	[11]	40016321
	A61B 17/86		EP3563785 B1
		[13]	B

[51]	A61B 17/86	[11]	40016321
	A61B 17/80		EP3563785 B1
	A61B 17/84		
	A61B 17/88		
	A61B 17/064		
		[13]	B

[25] EN

[21] 42020006403.8 [22] 23.04.2020

- [30] 13.07.2015 US,201562192059 P
- [54] BONE PLATES WITH DYNAMIC ELEMENTS
具有動態元件的骨板
- [73] Crossroads Extremity Systems, LLC
6423 Shelby View Drive
Suite 101
Memphis, TN 38134
UNITED STATES OF AMERICA
- [72] HOLLIS, Michael Chad
HARTDEGEN, Vernon Raymond
SAYGER, Daniel
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG
-
- [51] A61B 17/88 [11] 40016321
A61B 17/86 EP3563785 B1
- [13] B
-
- [51] A61B 18/02 [11] 40015759
A61B 18/04 EP3590453 B1
- [13] B
- [25] EN
- [21] 42020006034.1 [22] 17.04.2020
- [30] 01.02.2011 US,201161462328 P
22.06.2011 US,201161571123 P
- [54] APPARATUS FOR CRYOGENIC TREATMENT OF A BODY CAVITY OR LUMEN
體腔或腔的深冷處理裝置
- [73] Channel Medsystems, Inc.
2919 7th Street Berkeley
CA 94710
UNITED STATES OF AMERICA
- [72] BURNETT, Daniel Rogers
NEIL, Brian Michael
MALECKI, William Walter
KOCH, Kathleen Marie
LEE, Gregory Jin-keng
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

[51] A61B 18/04 [11] 40015759
A61B 18/02 EP3590453 B1
[13] B

[51] A61B 3/00 [11] 40078657
A61B 3/10 EP4049580 B1
G16H 10/00 [13] B

[25] EN

[21] 42023066832.9 [22] 11.01.2023

[30] 25.04.2017 US,201762489666 P
13.04.2018 US,201815952335

[54] AMETROPIA TREATMENT TRACKING METHODS AND SYSTEM
近視治療跟踪方法和系統

[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL, 32256
UNITED STATES OF AMERICA

[72] Noel A. BRENNAN
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5th Floor, Alexandra House
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HONG KONG

[51] A61B 3/10 [11] 40078657
A61B 3/00 EP4049580 B1
[13] B

[51] A61B 3/103 [11] 40038784
A61B 3/14 EP3760103 B1
[13] B

[51] A61B 3/113 [11] 40038784
A61B 3/14 EP3760103 B1
[13] B

[51] A61B 3/14 [11] 40038784
A61B 3/103 EP3760103 B1
A61B 3/113
[13] B

[25] EN

[21] 42021028485.7 [22] 31.03.2021

[30] 07.11.2013 US,201361901432P

[54] AUTOMATED DETECTION OF EYE ALIGNMENT
自動檢測眼睛對準

[73] OHIO STATE INNOVATION FOUNDATION
1524 NORTH HIGH STREET
COLUMBUS, OH 43201
UNITED STATES OF AMERICA

[72] Bailey, Melissa Diane

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61B 34/20 [11] 40037546
A61B 1/04 CN111655115 B
[13] B

[51] A61B 34/35 [11] 40037546
A61B 1/04 CN111655115 B
[13] B

[51] A61B 5/00 [11] 40011379
A61B 5/0215 EP3508116 B1
[13] B

[51] A61B 5/00 [11] 40043588
A61B 5/053 EP3749181 B1
[13] B

[25] EN

[21] 62021033123.2 [22] 15.06.2021

[86] 08.02.2019 PCT/US2019/017226

[87] 15.08.2019 WO2019/157290

[30] 09.02.2018 US,62/628,676

- [54] DETECTION OF TISSUE DAMAGE
組織損傷的檢測
- [73] Bruin Biometrics, LLC
10877 Wilshire Boulevard Suite 1600
Los Angeles, CA, 90024
UNITED STATES OF AMERICA
- [72] Martin F. BURNS
Graham O. ROSS
- [74] Deacons
5th Floor, Alexandra House
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HONG KONG
-
- [51] A61B 5/0215 [11] 40011379
A61M 25/00 EP3508116 B1
A61B 5/00
[13] B
- [25] EN
- [21] 42020000934.8 [22] 03.01.2020
- [30] 20.07.2012 US,201261673840 P
14.03.2013 US,201313828452
- [54] FIBER OPTIC SENSOR ASSEMBLY FOR SENSOR DELIVERY DEVICE
用於傳感器傳送裝置的光纖傳感器組件
- [73] Acist Medical Systems, Inc.
7905 Fuller Road
Eden Prairie, MN 55344
UNITED STATES OF AMERICA
- [72] HILTNER, Jason, F.
FURNISH, Simon
GRAY, James Lamar, Il
DIERKING, William, K.
EVANS, Alan
- [74] HNC INNOVATION LIMITED
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-
- [51] A61B 5/053 [11] 40043588
A61B 5/00 EP3749181 B1
[13] B
-
- [51] A61B 5/0538 [11] 40026622
A61B 17/00 CN110891484 B
A61B 17/16

A61B 17/17
A61B 90/00
A61C 1/00
A61C 3/02
A61C 19/04

[13] B

[25] ZH

[21] 62020016398.3 [22] 17.09.2020

[86] 08.03.2018 PCT/US2018/021486

[87] 13.09.2018 WO2018/165390

[30] 08.03.2017 US, 62/468,490

23.03.2017 US, 62/475,724

[54] ELECTRICAL IMPEDANCE SENSING DENTAL DRILL SYSTEM CONFIGURED
TO DETECT CANCELLOUS-CORTICAL BONE AND BONE-SOFT TISSUE
BOUNDARIES

配置為檢測鬆質-皮質骨和骨-軟組織邊界的電阻抗感測牙鑽系統

[73] THE TRUSTEES OF DARTMOUTH COLLEGE
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HANOVER, NEW HAMPSHIRE 03755
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[72] HALTER, RYAN
BUTLER, REBECCA
SALIN, MICHAEL

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

[51] A61B 5/08 [11] 40007793
G01N 33/497 EP3535583 B1

[13] B

[51] A61B 5/107 [11] 40037186
A43D 1/00 CN112312834 B
G01B 11/22

[13] B

[25] ZH

[21] 62021027135.4 [22] 12.03.2021

[86] 22.06.2018 PCT/ES2018/070445

[87] 26.12.2019 WO2019/243642

[54] SYSTEM FOR CAPTURING A PLANTAR IMAGE
用於捕獲足底圖像的系統

[73] PODO ACTIVA, S.L.
波多瓦活动有限公司

PARQUE TECNOLOGICO WALQA
EDIFICIO PODO ACTIVA, 22197 CUARTE (HUESCA)
SPAIN

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PEGUERO LORENZ, ÁNGEL A·佩圭罗·洛伦茨
GÓMEZ BERNAL, ANTONIO A·戈麦斯·伯纳尔
LANUZA CERZOCIMO, CARLA C·拉努扎·塞尔佐西莫
PÉREZ MORCILLO, AITOR A·佩雷斯·莫西洛

- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] A61B 5/145 [11] 40007793
G01N 33/497 EP3535583 B1
[13] B

-
- [51] A61B 5/1477 [11] 40007793
G01N 33/497 EP3535583 B1
[13] B

-
- [51] A61B 90/00 [11] 40026622
A61B 5/0538 CN110891484 B
[13] B

-
- [51] A61C 1/00 [11] 40026622
A61B 5/0538 CN110891484 B
[13] B

-
- [51] A61C 19/04 [11] 40026622
A61B 5/0538 CN110891484 B
[13] B

-
- [51] A61C 3/02 [11] 40026622
A61B 5/0538 CN110891484 B

[13] B

[51] A61F 13/505 [11] 1255238
A61F 13/539 CN108521759 B

[13] B

[51] A61F 13/539 [11] 1255238
A61F 13/505 CN108521759 B

[13] B

[25] ZH

[21] 18114371.0 [22] 09.11.2018

[86] 21.10.2016 PCT/JP2016/081331

[87] 15.06.2017 WO2017/098819

[30] 09.12.2015 JP,2015-239965

09.12.2015 JP,2015-239966

[54] ABSORBENT ARTICLE

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[73] LIVEDO CORPORATION

株式會社利衛多公司

45-2, Handa-otsu

Kanada-cho

Shikoku-chuo-shi

Ehime, 799-0122

JAPAN

[72] TAKAHASHI, Yuki 高橋勇樹

FUJIMOTO, Miyuki 藤本幸

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HONG KONG

[51] A61F 2/04 [11] 40034443
A61F 2/82 CN111511310 B

[13] B

[25] ZH

[21] 62021024557.2 [22] 29.01.2021

[86] 21.12.2018 PCT/US2018/067372

[87] 27.06.2019 WO2019/126794

- [30] 22.12.2017 US, 62/610,055
- [54] TUBULAR IMPLANTS WITH CONTROLLED BIODEGRADATION
具有受控生物降解的管狀植入物
- [73] Poly-Med, Inc.
聚合-醫藥有限公司
6309 Highway 187
Anderson, SC 29625
UNITED STATES OF AMERICA
- [72] CARTLEDGE, Jennifer 珍妮弗·卡特利奇
CLINKSCALES, Kenneth, W. 肯尼思·W·克林克斯凱爾斯
ELVINGTON, Elizabeth 伊麗莎白·埃爾文頓
HYDE, James 詹姆斯·海德
JOHNS, Brad 布拉德·約翰斯
TAYLOR, Michael, Scott 米歇爾·斯科特·泰勒
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-

- [51] A61F 2/14 [11] 1252836
A61F 9/00 EP3294212 B1
A61P 27/02
A61K 9/00
- [13] B
- [25] EN
- [21] 18112166.3 [22] 20.09.2018
- [86] 12.05.2016 PCT/US2016/032046
- [87] 17.11.2016 WO2016/183296
- [30] 12.05.2015 US, 62/160,394
- [54] DRUG DELIVERY FROM HYDROGELS
水凝膠藥物遞送
- [73] Incept, LLC
6 Porter Lane
Lexington, MA 02420
UNITED STATES OF AMERICA
- [72] JARRETT, Peter P·賈勒特
EL-HAYEK, Rami R·艾爾哈耶克
JARRETT, Timothy, S. T·S·賈勒特
BLIZZARD, Charles D. C·D·布利澤德
SAWHNEY, Amarpreet, S. A·S·索內
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG
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[51] A61F 2/82 [11] 40034443
A61F 2/04 CN111511310 B
[13] B

[51] A61F 5/00 [11] 40045268
A47G 9/10 CN112437621 B
[13] B

[51] A61F 5/01 [11] 40051340
A61H 1/02 CN113397779 B
[13] B

[25] ZH

[21] 42021041417.3 [22] 28.10.2021

[30] 15.06.2015 US,62/175 ,765

[54] POWERED ORTHOTIC DEVICE
動力矯形裝置

[73] MYOMO, INC.
我自己的动作有限公司
One Broadway, 14th Floor Cambridge
MA 02142
UNITED STATES OF AMERICA

[72] Stephen R. KELLY 史蒂芬·R·凯利
Gene TACY 吉恩·泰西
Samuel KESNER 塞缪尔·凯斯纳
Andrew HARLAN 安德鲁·哈兰

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

[51] A61F 5/01 [11] 40045268
A47G 9/10 CN112437621 B
[13] B

[51] A61F 5/042 [11] 40095007
A61H 7/00 CN116236523 B
[13] B

[51] A61F 5/058 [11] 40045268
A47G 9/10 CN112437621 B
[13] B

[51] A61F 5/37 [11] 40045268
A47G 9/10 CN112437621 B
[13] B

[51] A61F 7/00 [11] 40042850
A61N 1/04 CN112533561 B
A61N 1/32
A61N 5/02
A61N 1/40
A61K 9/00
A61F 7/02
[13] B

[25] ZH

[21] 62021033096.0 [22] 15.06.2021

[86] 07.03.2019 PCT/US2019/021203

[87] 12.09.2019 WO2019/173623

[30] 07.03.2018 US, 62/639, 930

[54] SYSTEMS AND METHODS FOR IMPROVED PAIN RELIEF FROM STIMULATION
OF THERMAL FIBERS
用於通過刺激熱覺纖維改善疼痛緩解的系統和方法

[73] SOOVU LABS, INC.
SOOVU 實驗室公司
10115 Greenwood Ave N. Suite 121 Seattle
Washington 98113
UNITED STATES OF AMERICA

[72] CHABAL, Charles 查爾斯·查波爾
DUNBAR, Peter, J. 彼得·J·鄧巴
STEPHAN, Allan 阿蘭·斯蒂芬
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[51] A61F 7/02 [11] 40042850
A61F 7/00 CN112533561 B

[13] B

[51] A61F 9/00 [11] 1252836
A61F 2/14 EP3294212 B1

[13] B

[51] A61F 9/08 [11] 40049560
G02B 27/01 CN112601509 B
G06T 19/00

[13] B

[25] ZH

[21] 62021039305.9 [22] 24.09.2021

[86] 29.05.2019 PCT/US2019/034443

[87] 05.12.2019 WO2019/232082

[30] 29.05.2018 US, 62/677, 463

[54] HYBRID SEE THROUGH AUGMENTED REALITY SYSTEMS AND METHODS FOR
LOW VISION USERS

用於低視力用戶的混合式透視增強現實系統和方法

[73] EYEDAPTIC, INC.

愛達擴視眼鏡公司

7 SAN SIMEON, LAGUNA NIGUEL, CA 92677

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[51] A61G 13/00 [11] 40008998
A61G 15/00 EP3481358 B1

[13] B

[25] EN

[21] 19132282.5 [22] 15.11.2019

[86] 16.06.2017 PCT/EP2017/064769

[87] 11.01.2018 WO2018/007127

[30] 08.07.2016 EP, 16178747.8

[54] BIRTH ASSISTING MODULE AND BIRTHING FURNITURE

分娩輔助模塊和分娩用家具

[73] VIBWIFE AG

BERNAPARK 28

3066 STETTLEN
SWITZERLAND

- [72] VON SIEBENTHAL, Tobias, Nicolas
VON SIEBENTHAL, Sophia, Anna, Bella
SCHNELL, Pascal, André
- [74] FEDERATION OF HONG KONG INDUSTRIES
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-

- [51] A61G 15/00 [11] 40008998
A61G 13/00 EP3481358 B1
- [13] B
-

- [51] A61G 7/07 [11] 40045268
A47G 9/10 CN112437621 B
- [13] B
-

- [51] A61H 1/02 [11] 40051340
A61F 5/01 CN113397779 B
- [13] B
-

- [51] A61H 23/00 [11] 40095007
A61H 7/00 CN116236523 B
- [13] B
-

- [51] A61H 23/02 [11] 40095007
A61H 7/00 CN116236523 B
- [13] B
-

- [51] A61H 39/04 [11] 40095007
A61H 7/00 CN116236523 B
- [13] B
-

- [51] A61H 7/00 [11] 40095007
A61H 39/04 CN116236523 B
A61H 23/00
A61M 37/00
A61H 23/02
A61F 5/042
A61N 7/00
A61K 36/708
A61K 9/06
A61P 29/00
A61P 19/04
A61P 19/08
- [13] B
- [25] ZH
- [21] 42023083863.3 [22] 08.12.2023
- [54] TRAUMATOLOGY ANTI-INFLAMMATORY AND ANALGESIC CREAM AND SYSTEM
FOR PROMOTING ABSORPTION OF TRAUMATOLOGY ANTI-INFLAMMATORY
AND ANALGESIC CREAM
傷科消定膏、促進傷科消定膏吸收的系統
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-

- [51] A61K 31/00 [11] 40030916
EP3659591 B1
- [13] B
- [25] EN
- [21] 42020021429.4 [22] 02.12.2020
- [30] 18.12.2009 US, 61/288,127
- [54] MULTIFUNCTIONAL ZWITTERIONIC POLYMER CONJUGATES
多功能兩性離子聚合物共軛物
- [73] KODIAK SCIENCES INC.
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Palo Alto, CA 94304
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- [72] CHARLES, Stephen A
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CLIZBE, Lane A

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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HONG KONG

[51] A61K 31/015 [11] 40019031
A61K 31/355 EP3576724 B1
[13] B

[51] A61K 31/045 [11] 40019031
A61K 31/355 EP3576724 B1
[13] B

[51] A61K 31/05 [11] 40019031
A61K 31/355 EP3576724 B1
[13] B

[51] A61K 31/05 [11] 40040845
A61K 31/36 EP3743053 B1
A61K 31/551
A61K 45/06
A61P 25/08
[13] B

[25] EN

[21] 62021029645.0 [22] 21.04.2021

[86] 22.01.2019 PCT/GB2019/050174

[87] 01.08.2019 WO2019/145700

[30] 24.01.2018 GB,1801158.5

[54] USE OF CANNABINOIDS IN THE TREATMENT OF EPILEPSY
大麻素在癲癇治療中的用途

[73] GW Research Limited
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[72] GUY, Geoffrey
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[74] CHINAHONGKONG IP LIMITED
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[51] A61K 31/115 [11] 40050857
G16H 20/10 CN112955964 B
[13] B

[51] A61K 31/13 [11] 1208633
A61P 11/00 EP2849738 B1
A61K 45/06
A61K 31/135
A61K 31/381
A61K 31/445
A61K 31/47
A61K 31/625
A61K 31/4545
[13] B

[25] EN

[21] 15109463.2 [22] 25.09.2015

[86] 15.03.2013 PCT/CN2013/072693

[87] 21.11.2013 WO2013/170655

[30] 16.05.2012 CN,CN 201210151555

[54] HIGH PENETRATION PRODRUG COMPOSITIONS AND PHARMACEUTICAL
COMPOSITION THEREOF FOR TREATMENT OF PULMONARY CONDITIONS
治療肺部疾病的高穿透力前藥組合物和醫藥組合物

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[51] A61K 31/135 [11] 1208633
A61K 31/13 EP2849738 B1

[13] B

[51] A61K 31/138 [11] 1249407
A61K 31/439 EP3335707 B1
A61K 45/06
A61P 11/06
A61P 11/08

[13] B

[25] EN
[21] 18108027.0 [22] 22.06.2018
[30] 01.12.2009 GB,0921075.8
[54] COMBINATIONS OF A MUSCARINIC RECEPTOR ANTAGONIST AND A BETA-2
ADRENORECEPTOR AGONIST
毒蕈碱受體拮抗劑和 β -2 腎上腺素受體激動劑的組合
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[51] A61K 31/166 [11] 40043214
C07D 307/16 CN112074507 B
[13] B

[51] A61K 31/167 [11] 40069388
A61K 45/06 CN114432456 B
[13] B

[51] A61K 31/18 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] A61K 31/337 [11] 40043232
A61K 31/395 CN112272556 B
A61K 31/537
[13] B

[25] ZH

[21] 62021032784.2 [22] 09.06.2021

[86] 10.04.2019 PCT/US2019/026853

[87] 17.10.2019 WO2019/200017

[30] 10.04.2018 US, 62/655, 659

[54] PHOSPHOLIPID-FLAVAGLINE CONJUGATES AND METHODS OF USING THE
SAME FOR TARGETED CANCER THERAPY
磷脂-FLAVAGLINE 綴合物及將其用於靶向癌症治療的方法

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[51] A61K 31/351 [11] 40042874
C07D 309/08 EP3750883 B1
[13] B

[51] A61K 31/352 [11] 40019031
A61K 31/355 EP3576724 B1
[13] B

[51] A61K 31/355 [11] 40029414
A61K 47/34 CN111346087 B
A61K 47/14
A61K 9/48
[13] B

[25] ZH

[21] 42020019938.8 [22] 12.11.2020

[30] 21.12.2018 JP, 2018-239109

- [54] VITAMIN E-CONTAINING OILY COMPOSITION
含有維生素 E 的油性組合物
- [73] FANCL CORPORATION
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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-
- [51] A61K 31/355 [11] 40019031
A61K 31/015 EP3576724 B1
A61K 31/045
A61K 31/05
A61K 31/352
A61P 17/04
A61P 37/08
A61P 37/00
A61P 17/00
A61P 19/02
A61P 41/00
- [13] B
- [25] EN
- [21] 62020008641.6 [22] 04.06.2020
- [86] 31.01.2018 PCT/US2018/016296
- [87] 09.08.2018 WO2018/144637
- [30] 01.02.2017 US,US201762453161P
- [54] CANNABINOID-CONTAINING COMPLEX MIXTURES FOR THE TREATMENT OF
MAST CELL-ASSOCIATED OR BASOPHIL-MEDIATED INFLAMMATORY
DISORDERS
用於治療肥大細胞相關的或嗜鹼性粒細胞介導的炎性疾病的含大麻素複雜混合物
- [73] GBS Global Biopharma, Inc.
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- [72] SMALL-HOWARD, Andrea
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- [74] PATENT AND DESIGN LIMITED
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[51] A61K 31/36 [11] 40040845
A61K 31/05 EP3743053 B1
[13] B

[51] A61K 31/381 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 31/381 [11] 40013456
A61K 31/519 EP3565558 B1
C07D 487/14
A61P 35/00
[13] B

[25] EN

[21] 62020003011.7 [22] 19.02.2020

[86] 05.01.2018 PCT/US2018/012675

[87] 12.07.2018 WO2018/129387

[30] 06.01.2017 US,62/443,588

[54] COMBINATION THERAPY WITH A SERD COMPOUND AND A CDK4/6
INHIBITOR FOR THE TREATMENT OF CANCER
用於治療癌症的 SERD 化合物和 CDK4/6 抑制劑聯合療法

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[72] STRUM, Jay, C.
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[51] A61K 31/395 [11] 40043232
A61K 31/337 CN112272556 B
[13] B

[51] A61K 31/407 [11] 40048511
C07D 495/04 EP3789387 B1
[13] B

[51] A61K 31/41 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] A61K 31/416 [11] 40019860
C07D 417/12 CN110637015 B
[13] B

[51] A61K 31/4178 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] A61K 31/4184 [11] 40006274
C07D 401/12 EP3512840 B1
[13] B

[51] A61K 31/4184 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] A61K 31/4188 [11] 40044966
C07D 498/06 EP3842437 B1
[13] B

[51] A61K 31/4245 [11] 40042284
C07D 413/10 EP3792258 B1
[13] B

[51] A61K 31/4245 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] A61K 31/426 [11] 40019860
C07D 417/12 CN110637015 B
[13] B

[51] A61K 31/43 [11] 40045641
A61K 31/69 CN113015532 B
[13] B

[51] A61K 31/437 [11] 1258665
C07D 498/04 EP3350188 B1
[13] B

[51] A61K 31/437 [11] 40059376
C07D 471/14 CN113396150 B
[13] B

[51] A61K 31/439 [11] 1249407
A61K 31/138 EP3335707 B1
[13] B

[51] A61K 31/4412 [11] 40043214
C07D 307/16 CN112074507 B
[13] B

- [51] A61K 31/4427 [11] 40044822
A61K 31/497 CN112566637 B
A61K 31/506
A61P 3/00
C07D 401/14
C07D 405/14
C07D 413/14
C07D 471/14
A61P 25/00
[13] B
- [25] ZH
- [21] 62021034087.8 [22] 29.06.2021
- [86] 13.06.2019 PCT/IB2019/054961
[87] 19.12.2019 WO2019/239371
[30] 15.06.2018 US, 62/685, 656
- [54] GLP-1 RECEPTOR AGONISTS AND USES THEREOF
GLP-1 受體激動劑及其用途
- [73] PFIZER INC.
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- [72] ASPNES, Gary Erik G·E·阿斯普内斯
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-

- [51] A61K 31/4439 [11] 40006274
C07D 401/12 EP3512840 B1
[13] B

[51] A61K 31/4439 [11] 40075971
A61K 31/519 EP4019022 B1
[13] B

[51] A61K 31/4439 [11] 40019860
C07D 417/12 CN110637015 B
[13] B

[51] A61K 31/444 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/444 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] A61K 31/445 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 31/4545 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 31/4545 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/4545 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] A61K 31/47 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 31/47 [11] 40021209
C07D 215/48 EP3596040 B1
[13] B

[51] A61K 31/4709 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/4745 [11] 40038925
C07K 16/30 EP3794042 B1
[13] B

[51] A61K 31/4745 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] A61K 31/496 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] A61K 31/496 [11] 40045641
A61K 31/69 CN113015532 B
[13] B

[51] A61K 31/497 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] A61K 31/497 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] A61K 31/4985 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/501 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] A61K 31/502 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] A61K 31/5025 [11] 40049443
A61P 17/00 EP3840832 B1
[13] B

[51] A61K 31/506 [11] 40021638
A61P 35/00 EP3597179 B1
[13] B

[51] A61K 31/506 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/506 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] A61K 31/506 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] A61K 31/506 [11] 40046993
C07D 487/04 EP3801526 B1
[13] B

[51] A61K 31/517 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] A61K 31/519 [11] 40002977
C07D 487/04 EP3436461 B1
[13] B

[51] A61K 31/519 [11] 40075971
C07D 405/12 EP4019022 B1
A61K 31/4439
A61P 7/00
[13] B

[25] EN

[21] 42022066110.2 [22] 23.12.2022

[30] 01.10.2015 US,201562235754P

[54] HUMAN PLASMA KALLIKREIN INHIBITORS
人類血漿激肽釋放酶抑制劑

[73] BioCryst Pharmaceuticals, Inc.
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[72] KOTIAN, Pravin L.
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[51]	A61K 31/519	[11]	40013456
	A61K 31/381		EP3565558 B1
		[13]	B

[51]	A61K 31/519	[11]	40015251
	C07D 487/04		EP3546462 B1
		[13]	B

[51]	A61K 31/53	[11]	40088834
	C07D 471/04		CN116003406 B
		[13]	B

[51]	A61K 31/537	[11]	40043232
	A61K 31/337		CN112272556 B
		[13]	B

[51]	A61K 31/5383	[11]	40088834
	C07D 471/04		CN116003406 B
		[13]	B

[51]	A61K 31/546	[11]	40045641
	A61K 31/69		CN113015532 B
		[13]	B

[51]	A61K 31/551	[11]	40040845
	A61K 31/05		EP3743053 B1
		[13]	B

[51] A61K 31/5517 [11] 40044966
C07D 498/06 EP3842437 B1
[13] B

[51] A61K 31/566 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] A61K 31/573 [11] 40069388
A61K 45/06 CN114432456 B
[13] B

[51] A61K 31/58 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] A61K 31/625 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 31/663 [11] 40037500
A61K 51/04 CN111801121 B
[13] B

[51] A61K 31/69 [11] 40037636
C07F 5/02 CN111712302 B
[13] B

[51] A61K 31/69 [11] 40045641
A61K 31/546 CN113015532 B
A61K 31/43
A61K 31/496
A61K 9/00
[13] B

- [25] ZH
- [21] 62021035413.5 [22] 22.07.2021
- [86] 11.09.2019 PCT/US2019/050682
- [87] 19.03.2020 WO2020/056048
- [30] 12.09.2018 US,62/730,289
- [54] COMBINATION COMPOSITIONS COMPRISING A BETA-LACTAMASE
INHIBITOR
包含 β -內酰胺酶抑制劑的組合式組合物
- [73] VenatoRx Pharmaceuticals, Inc.
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-

- [51] A61K 31/7088 [11] 40015915
C12N 15/113 CN110337495 B
- [13] B
-

- [51] A61K 31/713 [11] 40032622
C07K 16/28 CN111655268 B
C12N 15/113
- [13] B

- [25] ZH
- [21] 62020021902.5 [22] 10.12.2020
- [86] 04.10.2018 PCT/US2018/054444
- [87] 11.04.2019 WO2019/071028
- [30] 04.10.2017 US,62/568,238
- [54] NUCLEIC ACID-POLYPEPTIDE COMPOSITIONS AND USES THEREOF
核酸-多肽組合物及其用途
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[51] A61K 35/12 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] A61K 35/22 [11] 40013765
C12N 5/071 CN110184232 B
[13] B

[51] A61K 35/34 [11] 40010136
C12N 5/10 CN109937251 B
[13] B

[51] A61K 35/34 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] A61K 35/545 [11] 40010136
C12N 5/10 CN109937251 B
[13] B

[51] A61K 35/618 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 35/618 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 35/747 [11] 40032168
A61K 9/00 EP3681470 B1
[13] B

[51] A61K 35/747 [11] 40044850
C12N 1/20 CN112384611 B
[13] B

[51] A61K 35/76 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] A61K 36/708 [11] 40095007
A61H 7/00 CN116236523 B
[13] B

[51] A61K 38/08 [11] 40017381
A61K 47/65 EP3565638 B1
[13] B

[51] A61K 38/17 [11] 1255897
A61K 35/618 EP3326639 B1
A61K 9/00
A61K 9/06
A61K 9/12
A61K 9/70
A61K 8/00

A61K 8/98
A61K 47/38
A61K 47/10
A61K 47/42
A61K 47/18
A61P 17/00
A61P 17/02
A61P 17/04
A61P 17/06
A61P 29/00
A61P 31/22

[13] B

[25] EN

[21] 18114981.2 [22] 22.11.2018

[86] 20.07.2015 PCT/CN2015/084492

[87] 26.01.2017 WO2017/011982

[54] MUSSEL ADHESIVE PROTEIN PRODUCT AND APPLICATIONS THEREOF IN
SUPPRESSION OF SKIN INFLAMMATIONS

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[51] A61K 38/17 [11] 1257176

A61K 35/618 EP3335739 B1

A61K 8/98

A61K 9/00

A61K 9/06

A61K 9/08

A61K 9/20

A61L 15/32

A61L 24/10

A61L 31/10

A61P 1/00

A61P 11/02

A61P 15/00

A61P 29/00

A61P 35/00

A61K 47/02

A61K 47/12

A61K 47/26
A61K 47/38
A61K 47/42

[13] B

[25] EN

[21] 18116071.8 [22] 14.12.2018

[86] 15.08.2016 PCT/CN2016/095364

[87] 23.02.2017 WO2017/028777

[30] 14.08.2015 CN,PCT/CN2015/087011

[54] MUSSEL ADHESIVE PROTEIN PRODUCT AND THE USE THEREOF FOR THE
TREATMENT OF INFLAMMATION OF THE MUCOSA

貽貝黏蛋白產品及其用於治療黏膜炎症的用途

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[51] A61K 38/36 [11] 40092414
EP4176894 B1

[13] B

[25] EN

[21] 42023082349.4 [22] 08.11.2023

[30] 10.01.2014 US,201461926226 P

02.05.2014 US,201461988104 P

[54] FACTOR VIII CHIMERIC PROTEINS AND USES THEREOF

因子 VIII 嵌合蛋白及其用途

[73] Bioverativ Therapeutics Inc.

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[72] CHHABRA, Ekta, Seth

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[51] A61K 38/55 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] A61K 39/00 [11] 1250999
C07K 16/00 EP3286214 B1
[13] B

[51] A61K 39/00 [11] 40032016
A61K 39/395 EP3685855 B1
[13] B

[51] A61K 39/39 [11] 40069280
C07K 19/00 CN114316063 B
[13] B

[51] A61K 39/395 [11] 40032016
C07K 16/28 EP3685855 B1
A61P 35/00
A61K 45/06
A61K 39/00
[13] B

[25] EN

[21] 42020021946.7 [22] 11.12.2020

[30] 05.10.2012 US,US201261710420 P

[54] HUMAN ANTI-VEGFR-2/KDR ANTIBODIES
人抗 VEGFR-2/KDR 抗體

[73] Kadmon Corporation, LLC
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[51] A61K 39/395 [11] 40069280
C07K 19/00 CN114316063 B
[13] B

[51] A61K 39/395 [11] 40098522
C07K 16/30 CN116789836 B
[13] B

[51] A61K 39/395 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] A61K 39/395 [11] 40041717
C07K 16/18 CN112739714 B
[13] B

[51] A61K 39/44 [11] 40069280
C07K 19/00 CN114316063 B
[13] B

[51] A61K 45/00 [11] 40068519
A61K 9/06 CN114762676 B
[13] B

[51] A61K 45/00 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] A61K 45/00 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] A61K 45/06 [11] 1208633
A61K 31/13 EP2849738 B1
[13] B

[51] A61K 45/06 [11] 1249407
A61K 31/138 EP3335707 B1
[13] B

[51] A61K 45/06 [11] 40032016
A61K 39/395 EP3685855 B1
[13] B

[51] A61K 45/06 [11] 40069388
A61K 31/167 CN114432456 B
A61K 31/573
A61P 23/02
A61P 1/02
[13] B

[25] ZH

[21] 42022059219.0 [22] 30.08.2022

[30] 06.11.2020 JP,2020-185536

[54] DENTAL LOCAL ANESTHETIC SOLUTION
牙科用局部麻醉液

[73] Showakai Medical Co.
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[51] A61K 45/06 [11] 40098522
C07K 16/30 CN116789836 B
[13] B

[51] A61K 45/06 [11] 40013607
A61K 47/54 EP3538158 B1
[13] B

[51] A61K 45/06 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] A61K 45/06 [11] 40040845
A61K 31/05 EP3743053 B1
[13] B

[51] A61K 47/02 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 47/10 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 47/12 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 47/14 [11] 40029414
A61K 31/355 CN111346087 B
[13] B

[51] A61K 47/14 [11] 40068519
A61K 9/06 CN114762676 B
[13] B

[51] A61K 47/18 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 47/24 [11] 40068519
A61K 9/06 CN114762676 B
[13] B

[51] A61K 47/26 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 47/28 [11] 40068519
A61K 9/06 CN114762676 B
[13] B

[51] A61K 47/34 [11] 40029414
A61K 31/355 CN111346087 B
[13] B

[51] A61K 47/38 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 47/38 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 47/42 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 47/42 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 47/44 [11] 40068519
A61K 9/06 CN114762676 B
[13] B

[51] A61K 47/54 [11] 40013607
A61K 45/06 EP3538158 B1
A61P 1/16
[13] B

[25] EN

[21] 62020003501.7 [22] 28.02.2020

[86] 10.11.2017 PCT/IB2017/001521

[87] 17.05.2018 WO2018/087599

[30] 10.11.2016 US,62/420,009
10.11.2016 US,62/420,017
10.11.2016 US,62/420,012
22.03.2017 US,62/475,129

[54] TREATMENT FOR FIBROSIS
纖維化的治療

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[51] A61K 47/64 [11] 40069280
C07K 19/00 CN114316063 B
[13] B

[51] A61K 47/64 [11] 40017381
A61K 47/65 EP3565638 B1
[13] B

[51] A61K 47/65 [11] 40017381
A61P 35/00 EP3565638 B1
A61K 47/64
A61K 38/08
C07K 7/56
[13] B

[25] EN

[21] 62020006470.2 [22] 24.04.2020

[86] 05.01.2018 PCT/GB2018/050017

[87] 12.07.2018 WO2018/127699

[30] 06.01.2017 US, 62/443,508

[54] BICYCLE CONJUGATE FOR TREATING CANCER
用於治療癌症的雙環共軛物

[73] BICYCLERD LIMITED
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[51] A61K 47/68 [11] 40023324
C07K 16/28 CN111344019 B
[13] B

[25] ZH

[21] 62020012200.5 [22] 23.07.2020

[86] 28.12.2018 PCT/US2008/067868

[87] 04.07.2019 WO2019/133817

[30] 29.12.2017 US, 62/611,543

- [54] MONOSPECIFIC AND BISPECIFIC PROTEINS WITH IMMUNE CHECKPOINT
REGULATION FOR CANCER THERAPY
調節免疫檢查點作為癌症治療的單特異性與雙特異性蛋白質
- [73] AP Biosciences, Inc.
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- [51] A61K 47/68 [11] 40038925
C07K 16/30 EP3794042 B1
[13] B

-
- [51] A61K 48/00 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

-
- [51] A61K 51/04 [11] 40033441
C07F 13/00 CN112074526 B
[13] B

-
- [51] A61K 51/04 [11] 40037500
A61K 31/663 CN111801121 B
A61P 35/00
[13] B

- [25] ZH

- [21] 62021026878.0 [22] 09.03.2021
- [86] 11.04.2018 PCT/US2018/027106
- [87] 18.10.2018 WO2018/191376
- [30] 11.04.2017 US, 62/484,219
- [54] PRODRUGS OF 2-PMPA FOR HEALTHY TISSUE PROTECTION DURING PSMA-TARGETED CANCER IMAGING OR RADIOTHERAPY
在 PSMA 靶向癌症成像或放療期間用於健康組織保護的 2-PMPA 前藥
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- [51] A61K 8/00 [11] 1255897
A61K 38/17 EP3326639 B1
- [13] B
-

- [51] A61K 8/98 [11] 1255897
A61K 38/17 EP3326639 B1
- [13] B
-

- [51] A61K 8/98 [11] 1257176
A61K 38/17 EP3335739 B1
- [13] B
-

[51] A61K 9/00 [11] 1252836
A61F 2/14 EP3294212 B1
[13] B

[51] A61K 9/00 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 9/00 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 9/00 [11] 40020691
A61K 9/28 CN110730655 B
A61K 9/70
[13] B

[25] ZH

[21] 62020010706.3 [22] 07.07.2020

[86] 12.06.2018 PCT/US2018/037082

[87] 20.12.2018 WO2018/231811

[30] 13.06.2017 US, 62/518, 739

[54] BIOERODIBLE DRUG DELIVERY DEVICES
可生物侵蝕的藥物遞送裝置

[73] EYEPOINT PHARMACEUTICALS, INC.
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[51] A61K 9/00 [11] 40032168
A61P 1/00 EP3681470 B1
A61K 35/747
[13] B

[25] EN

[21] 62020021519.7 [22] 03.12.2020
[86] 12.09.2018 PCT/IB2018/056956
[87] 21.03.2019 WO2019/053604
[30] 12.09.2017 IT,20170101704
[54] LACTOBACILLUS CASEI OR LACTOBACILLUS PARACASEI FOR USE IN THE
TREATMENT OF CLOSTRIDIUM DIFFICILE INFECTIONS
用於治療艱難梭菌感染的干酪乳桿菌或副干酪乳桿菌
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[51] A61K 9/00 [11] 40042850
A61F 7/00 CN112533561 B
[13] B

[51] A61K 9/00 [11] 40045641
A61K 31/69 CN113015532 B
[13] B

[51] A61K 9/06 [11] 1255897
A61K 38/17 EP3326639 B1
[13] B

[51] A61K 9/06 [11] 1257176
A61K 38/17 EP3335739 B1
[13] B

[51] A61K 9/06 [11] 40068519
A61K 47/14 CN114762676 B
A61K 47/24
A61K 47/28
A61K 47/44

A61K 45/00
A61P 23/02
A61P 29/00

[13] B

[25] ZH

[21] 42022057819.9 [22] 03.08.2022

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[51] A61K 9/06 [11] 40095007
A61H 7/00 CN116236523 B

[13] B

[51] A61K 9/08 [11] 1257176
A61K 38/17 EP3335739 B1

[13] B

[51] A61K 9/12 [11] 1255897
A61K 38/17 EP3326639 B1

[13] B

[51] A61K 9/16 [11] 40021638
A61P 35/00 EP3597179 B1

[13] B

[51] A61K 9/20 [11] 1257176
A61K 38/17 EP3335739 B1

[13] B

[51] A61K 9/28 [11] 40020691
A61K 9/00 CN110730655 B

[13] B

[51] A61K 9/48 [11] 40021638
A61P 35/00 EP3597179 B1

[13] B

[51] A61K 9/48 [11] 40029414
A61K 31/355 CN111346087 B

[13] B

[51] A61K 9/70 [11] 1255897
A61K 38/17 EP3326639 B1

[13] B

[51] A61K 9/70 [11] 40020691
A61K 9/00 CN110730655 B

[13] B

[51] A61K 9/70 [11] 40042874
C07D 309/08 EP3750883 B1

[13] B

[51] A61L 15/32 [11] 1257176
A61K 38/17 EP3335739 B1

[13] B

[51] A61L 24/10 [11] 1257176
A61K 38/17 EP3335739 B1

[13] B

[51] A61L 31/10 [11] 1257176
A61K 38/17 EP3335739 B1

[13] B

[51] A61L 9/03 [11] 1262820
A01M 1/20 CN108601339 B

[13] B

[51] A61M 1/36 [11] 40030416
CN111465421 B

[13] B

[25] ZH

[21] 62020020447.2 [22] 23.11.2020

[86] 25.10.2018 PCT/US2018/057528

[87] 02.05.2019 WO2019/084278

[30] 25.10.2017 US,15/793,339

[54] SYSTEM AND METHOD FOR COLLECTING PLASMA
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[51] A61M 25/00 [11] 40011379
A61B 5/0215 EP3508116 B1

[13] B

[51] A61M 37/00 [11] 40095007
A61H 7/00 CN116236523 B

[13] B

[51] A61M 60/13 [11] 40041761
A61M 60/221 EP3768342 B1
A61M 60/416
A61M 60/81
A61M 60/825
A61M 60/829

[13] B

[25] EN
[21] 62021032151.4 [22] 01.06.2021
[86] 20.03.2019 PCT/EP2019/057011
[87] 26.09.2019 WO2019/180104
[30] 23.03.2018 EP,18163761.2
[54] INTRAVASCULAR BLOOD PUMP WITH CERAMIC INNER SLEEVE
具有陶瓷內套筒的血管內血泵
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[51] A61M 60/221 [11] 40041761
A61M 60/13 EP3768342 B1

[13] B

[51] A61M 60/416 [11] 40041761
A61M 60/13 EP3768342 B1

[13] B

[51] A61M 60/81 [11] 40041761
A61M 60/13 EP3768342 B1

[13] B

[51] A61M 60/825 [11] 40041761
A61M 60/13 EP3768342 B1
[13] B

[51] A61M 60/829 [11] 40041761
A61M 60/13 EP3768342 B1
[13] B

[51] A61N 1/04 [11] 40042850
A61F 7/00 CN112533561 B
[13] B

[51] A61N 1/32 [11] 40042850
A61F 7/00 CN112533561 B
[13] B

[51] A61N 1/40 [11] 40042850
A61F 7/00 CN112533561 B
[13] B

[51] A61N 5/02 [11] 40042850
A61F 7/00 CN112533561 B
[13] B

[51] A61N 5/10 [11] 40017731
G21K 1/10 EP3565633 B1
[13] B

[25] EN

[21] 62020006637.6 [22] 28.04.2020

[86] 20.12.2017 PCT/US2017/067677

[87] 12.07.2018 WO2018/128822

[30] 05.01.2017 US,201715399250

[54] HIGH-SPEED ENERGY SWITCHING
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- [51] A61N 7/00
A61H 7/00
- [11] 40095007
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- [13] B
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- [51] A61P 1/00
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- [11] 1257176
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- [13] B
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- [51] A61P 1/00
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- [51] A61P 1/00
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- [11] 40048511
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- [13] B
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- [51] A61P 1/02
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-

- [51] A61P 1/04
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- [11] 40035220
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- [13] B
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[51] A61P 1/04
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[51] A61P 1/04
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[51] A61P 1/16
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[51] A61P 1/16
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[13] B

[51] A61P 11/00
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[51] A61P 11/02
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[11] 1257176
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[13] B

[51] A61P 11/06 [11] 1249407
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[25] EN

[21] 62021035105.7 [22] 16.07.2021

[86] 23.08.2019 PCT/GB2019/052378

[87] 27.02.2020 WO2020/039209

[30] 23.08.2018 GB,1813791.9

[54] IMIDAZO[1,2-B]PYRIDAZINES AS TRK INHIBITORS
作為 TRK 抑制劑的咪唑並[1,2-B]噻嗪類

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GLEN, Angela

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Hong Kong

[51] A61P 17/00 [11] 40048511
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[13] B

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[13] B

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[51] A61P 35/00 [11] 40021638
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A61K 31/506
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[21] 42020012006.1 [22] 21.07.2020

[30] 13.12.2013 US,201361915606

[54] PHARMACEUTICAL DOSAGE FORMS
藥物劑型

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[51] A61P 35/00 [11] 40032016
A61K 39/395 EP3685855 B1
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[21] 62020013608.8 [22] 12.08.2020

[86] 24.04.2018 PCT/US2018/029107

[87] 01.11.2018 WO2018/200496

[30] 24.04.2017 US, 62/489,258

- [54] HUMANIZED ANTIGEN-BINDING DOMAINS AGAINST CD19 AND METHODS OF USE
針對 CD19 的人源化抗原結合結構域及其使用方法
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- [51] A61P 37/00 [11] 40019031
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[21] 42022054584.2 [22] 06.06.2022

[54] CAR TYPE MODEL
車式模型

[73] GATEWAY AUTOART LIMITED
港威奧图亚有限公司
UNIT 3, G/F., TOPSAIL PLAZA
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HONG KONG

[51] B05B 1/26 [11] 40019878
A01C 15/00 CN110602940 B
[13] B

[51] B05B 9/00 [11] 1231033
B67D 7/60 EP3142962 B1
[13] B

[51] B21D 28/02 [11] 40088431
B23H 7/02 GB2612719 B
[13] B

[51] B23H 7/02 [11] 40088431
B21D 28/02 GB2612719 B
B23H 9/00
B23H 9/18
B26F 1/44
[13] B

[25] EN

[21] 42023077711.2 [22] 16.08.2023

[30] 06.06.2019 US,16433754

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[51] B23H 9/00 [11] 40088431
B23H 7/02 GB2612719 B
[13] B

[51] B23H 9/18 [11] 40088431
B23H 7/02 GB2612719 B
[13] B

[51] B25B 21/00 [11] 40078695
B25F 5/00 GB2607663 B
H02P 6/24
H02P 29/02
[13] B

[25] EN

[21] 42023067146.3 [22] 17.01.2023

[30] 23.03.2021 US,63164997
14.03.2022 US,17694267

[54] CURRENT PULSE LIMITING PROTECTION
電流脈衝限制保護

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[51] B25F 5/00 [11] 40078695
B25B 21/00 GB2607663 B
[13] B

[51] B26F 1/44 [11] 40088431
B23H 7/02 GB2612719 B
[13] B

[51] B29C 64/00 [11] 40040253
B29C 64/209 CN112638619 B
B29C 64/295
B33Y 10/00
[13] B

[25] ZH

[21] 62021029917.3 [22] 26.04.2021

[86] 30.07.2020 PCT/CN2020/105868

[87] 25.02.2021 WO2021/031824

[30] 20.08.2019 CN,PCT/CN2019/101621

[54] HIGH-THROUGHPUT AND HIGH-PRECISION PHARMACEUTICAL ADDITIVE
MANUFACTURING SYSTEM

高通量和高精度的藥物增材製造系統

[73] TRIASTEK, INC.

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[51] B29C 64/209 [11] 40040253
B29C 64/00 CN112638619 B
[13] B

[51] B29C 64/295 [11] 40040253
B29C 64/00 CN112638619 B
[13] B

[51] B33Y 10/00 [11] 40040253
B29C 64/00 CN112638619 B
[13] B

[51] B41J 11/00 [11] 40002020
B41J 2/14 CN109016843 B
[13] B

[51] B41J 15/04 [11] 40002020
B41J 2/14 CN109016843 B

[13] B

[51] B41J 2/14 [11] 40002020
B41J 3/407 CN109016843 B
B41J 11/00
B41J 15/04
D06P 5/30

[13] B

[25] ZH
[21] 19125264.2 [22] 14.06.2019
[30] 24.11.2010 IT,2010A002176
[54] DIGITAL PRINTING AND FINISHING METHOD FOR FABRICS
用於織物的數字印刷和修整方法
[73] Dover Europe Sàrl
都福歐洲有限公司
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[72] Luigi Milini 路易吉·米利尼
[74] HNC INNOVATION LIMITED
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[51] B41J 3/407 [11] 40002020
B41J 2/14 CN109016843 B

[13] B

[51] B60N 2/28 [11] 40045268
A47G 9/10 CN112437621 B

[13] B

[51] B61L 1/18 [11] 40004198
B61L 1/20 CN109677447 B

[13] B

[25] ZH
[21] 19127657.5 [22] 02.08.2019
[54] A MULTI-MODULATION TRACK SIGNAL ACQUISITION SYSTEM BASED ON
DOUBLE 2-VOTE-2 ARCHITECTURE
一種基於二乘二取二架構的多制式軌道信號採集系統

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- [51] B61L 1/20
B61L 1/18
- [11] 40004198
CN109677447 B
- [13] B
-

- [51] B61L 21/00
B61L 27/00
- [11] 40004232
CN109677463 B
- [13] B
-

- [51] B61L 27/00
B61L 21/00
- [11] 40004232
CN109677463 B
- [13] B
-

- [25] ZH
- [21] 19127701.1 [22] 02.08.2019

- [54] A CENTRALIZED CONTROL SYSTEM FOR RAILWAY SIGNAL DISPATCHING
一種鐵路信號調度集中控制系統

- [73] 卡斯柯信號有限公司
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- [51] B65D 25/38 [11] 1231033
B67D 7/60 EP3142962 B1
[13] B
-
- [51] B66B 9/00 [11] 40057805
A63G 7/00 CN113226968 B
A63G 21/16
A63G 31/04
A63G 31/10
A63G 31/14
A63G 31/02
[13] B
- [25] ZH
[21] 62022047264.6 [22] 28.01.2022
[86] 19.12.2019 PCT/US2019/067653
[87] 02.07.2020 WO2020/139718
[30] 27.12.2018 US,16/234046
[54] RIDE VEHICLE ELEVATOR AND MOTION ACTUATION
乘坐工具電梯和運動致動
[73] UNIVERSAL CITY STUDIOS LLC
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[72] BRISTER, Michael Keith
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- [51] B67D 7/60 [11] 1231033
A47K 5/12 EP3142962 B1
A47K 5/14
B05B 9/00
B65D 25/38
F04B 23/02

[13] B

[25] EN

[21] 17104701.3 [22] 10.05.2017

[86] 12.05.2015 PCT/CA2015/050471

[87] 19.11.2015 WO2015/172257

[30] 12.05.2014 US,61/992,101

[54] IMPROVED FOAM PUMP

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[51] C07C 221/00 [11] 40021209
C07D 215/48 EP3596040 B1

[13] B

[51] C07C 309/04 [11] 40021209
C07D 215/48 EP3596040 B1

[13] B

[51] C07C 309/20 [11] 40021209
C07D 215/48 EP3596040 B1

[13] B

[51] C07C 309/29 [11] 40021209
C07D 215/48 EP3596040 B1

[13] B

[51] C07C 311/08 [11] 40049106
C07C 311/14 EP3796975 B1
C07C 311/21
C07C 311/29
C07C 311/39
C07C 311/46
C07C 317/14
C07D 275/02
C07D 257/04
C07D 279/12
C07D 305/06
C07D 451/14
C07D 205/04
C07D 493/08
C07D 295/26
C07D 213/71
A61P 1/16
A61P 3/00
A61P 3/10
A61K 31/18

[13] B

[25] EN

[21] 62021039811.6 [22] 30.09.2021

[86] 17.05.2019 PCT/US2019/032925

[87] 28.11.2019 WO2019/226490

[30] 22.05.2018 US,62/674,981

[54] SULFONYLAMINO BENZAMIDE DERIVATIVES
磺醯基氨基苯甲醯胺衍生物

[73] OrsoBio, Inc.
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[51] C07C 311/14 [11] 40049106
C07C 311/08 EP3796975 B1

[13] B

[51] C07C 311/21 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07C 311/29 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07C 311/39 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07C 311/46 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07C 315/04 [11] 40035220
C07C 317/28 EP3702347 B1
A61P 1/04
A61P 11/00
A61P 17/00
A61P 17/06
A61P 19/02
A61P 29/00
A61P 31/04
A61P 37/08
A61P 43/00
C07C 317/24
[13] B

[25] EN

[21] 42021024799.5 [22] 03.02.2021

[30] 21.02.2012 US, 61/601,226

[54] PROCESSES FOR THE PREPARATION OF (S)-1-(3-ETHOXY-4-METHOXYPHENYL)-2-METHANESULFONYLETHYLAMINE
用於製備(S)-1-(3-乙氧基-4-甲氧基苯基)-2-甲烷磺酰基乙胺的工藝

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-
- [51] C07C 317/14 [11] 40049106
C07C 311/08 EP3796975 B1
- [13] B

-
- [51] C07C 317/24 [11] 40035220
C07C 315/04 EP3702347 B1
- [13] B

-
- [51] C07C 317/28 [11] 40035220
C07C 315/04 EP3702347 B1
- [13] B

-
- [51] C07D 205/04 [11] 40049106
C07C 311/08 EP3796975 B1
- [13] B

-
- [51] C07D 213/71 [11] 40049106
C07C 311/08 EP3796975 B1
- [13] B

-
- [51] C07D 215/38 [11] 40021209
C07D 215/48 EP3596040 B1
- [13] B

[51] C07D 215/48 [11] 40021209
C07D 215/38 EP3596040 B1
C07C 221/00
A61P 27/02
C07C 309/04
C07C 309/20
C07C 309/29
A61K 31/47

[13] B

[25] EN

[21] 62020010406.0 [22] 03.07.2020

[86] 16.03.2018 PCT/US2018/023000

[87] 20.09.2018 WO2018/170476

[30] 16.03.2017 US, 62/472, 478

14.06.2017 US, 62/519, 331

[54] POLYMORPHIC SALT OF 6-CHLORO-3-AMINO-2 (2-HYDROXYPROPYL)QUINOLINE AND USES THEREOF
6-氯-3-氨基-2 (2-羥丙基)喹啉多晶型鹽類及其用途

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[51] C07D 235/04 [11] 40006274
C07D 401/12 EP3512840 B1

[13] B

[51] C07D 257/04 [11] 40049106
C07C 311/08 EP3796975 B1

[13] B

[51] C07D 275/02 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07D 279/12 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07D 295/26 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07D 305/06 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07D 307/16 [11] 40043214
C07D 307/54 CN112074507 B
C07D 333/24
C07D 405/10
A61K 31/4412
A61K 31/166
A61P 31/04
[13] B

[25] ZH

[21] 62021032749.5 [22] 09.06.2021

[86] 11.02.2019 PCT/CN2019/074771

[87] 15.08.2019 WO2019/154412

[30] 10.02.2018 CN,201810138645.X

11.04.2018 CN,201810320980.1

[54] COMPOUND ACTING AS ANTIBIOTICS
作為抗菌素的化合物

[73] KBP BIOSCIENCES CO., LTD.

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[51] C07D 307/54 [11] 40043214
C07D 307/16 CN112074507 B
[13] B

[51] C07D 309/04 [11] 40042874
C07D 309/08 EP3750883 B1
[13] B

[51] C07D 309/08 [11] 40042874
C07D 309/04 EP3750883 B1
A61K 9/70
A61K 31/351
A61P 25/04
A61P 29/00
A61P 35/00
[13] B

[25] EN

[21] 62021033171.1 [22] 16.06.2021

[86] 05.02.2019 PCT/JP2019/004071

[87] 15.08.2019 WO2019/156074

[30] 06.02.2018 JP,2018-018940

[54] AMINOALKYL COMPOUND
氨基烷基化合物

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[51] C07D 333/24 [11] 40043214
C07D 307/16 CN112074507 B
[13] B

[51] C07D 401/08 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] C07D 401/12 [11] 40006274
C07D 235/04 EP3512840 B1
A61K 31/4439
A61K 31/4184
[13] B

[25] EN

[21] 19129722.5 [22] 17.09.2019

[86] 14.09.2017 PCT/US2017/051610

[87] 22.03.2018 WO2018/053161

[30] 14.09.2016 US, 62/394, 479

[54] NOVEL SUBSTITUTED BENZIMIDAZOLE DERIVATIVES AS D-AMINO ACID
OXIDASE (DAAO) INHIBITORS

作為 D-胺基酸氧化酶 (DAAO) 抑制劑之新穎經取代苯並咪唑衍生物

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[51] C07D 401/12 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] C07D 401/12 [11] 40019860
C07D 417/12 CN110637015 B
[13] B

[51] C07D 401/14 [11] 40044050
C07D 413/14 CN112154145 B
C07D 401/08
C07D 417/14
C07D 471/04
C07D 491/107
A61K 31/496
A61K 31/497
A61K 31/501
A61K 31/506
A61P 31/00
A61P 11/00
A61P 25/16
A61P 13/00
A61P 25/28
A61P 25/18
A61P 25/30
A61P 11/06
A61P 25/10
[13] B

[25] ZH

[21] 62021033568.8 [22] 23.06.2021

[86] 25.03.2019 PCT/US2019/023916

[87] 26.09.2019 WO2019/183636

- [30] 23.03.2018 US, 62/647,106
- [54] PIPERAZINE AZASPIRO DERIVAVES
哌嗪氮雜螺衍生物
- [73] PFIZER INC.
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[51] C07D 401/14 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] C07D 403/04 [11] 40002977
C07D 487/04 EP3436461 B1
[13] B

[51] C07D 403/12 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] C07D 403/12 [11] 40019860
C07D 417/12 CN110637015 B
[13] B

[51] C07D 403/14 [11] 40002977
C07D 487/04 EP3436461 B1
[13] B

[51] C07D 405/10 [11] 40043214
C07D 307/16 CN112074507 B
[13] B

[51] C07D 405/12 [11] 40075971
A61K 31/519 EP4019022 B1
[13] B

[51] C07D 405/14 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] C07D 413/10 [11] 40042284
A61K 31/4245 EP3792258 B1
A61P 37/06
[13] B

[25] EN

[21] 62021032046.6 [22] 31.05.2021

[86] 04.05.2018 PCT/CN2018/085617

[87] 07.11.2019 WO2019/210511

[54] ADDITION SALT OF S1P1 RECEPTOR AGONIST AND CRYSTAL FORM
THEREOF, AND PHARMACEUTICAL COMPOSITION
一種 S1P1 受體激動劑的加成鹽及其晶型和藥物組合物

[73] SUZHOU CONNECT BIOPHARMACEUTICALS, LTD.
苏州康乃德生物医药有限公司
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[51] C07D 413/14 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] C07D 413/14 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] C07D 417/12 [11] 40019860
A61K 31/416 CN110637015 B
A61P 1/16
C07D 403/12
C07D 401/12
A61K 31/4439
A61K 31/426
[13] B

[25] ZH

[21] 62020009491.5 [22] 17.06.2020

[86] 14.03.2018 PCT/US2018/022513

[87] 20.09.2018 WO2018/170182

[30] 15.03.2017 US, 62/471, 511
15.03.2017 US, 62/471, 525
15.03.2017 US, 62/471, 517
26.09.2017 US, 62/563, 488
26.09.2017 US, 62/563, 502

[54] FARNESOID X RECEPTOR AGONISTS AND USES THEREOF
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DOUGLAS, Karensa L. 卡恩薩·L·道格拉斯
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[51] C07D 417/14 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] C07D 451/14 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B

[51] C07D 471/04 [11] 40088834
A61K 31/444 CN116003406 B
C07D 401/12
A61K 31/4709
A61K 31/517
C07D 403/12
C07D 498/04
A61K 31/5383
A61K 31/4985
A61K 31/53
C07D 487/04
A61K 31/506
A61K 31/4545
A61P 35/00
A61P 35/02
A61P 9/10
A61P 11/00
[13] B

[25] ZH

[21] 42023078023.1 [22] 24.08.2023

[30] 29.12.2021 CN,202111640604.9

[54] HETEROAROMATIC NITROGEN-OXIDE COMPOUND, PREPARATION METHOD
THEREFOR, AND USE THEREOF
雜芳環氮氧化合物及其製備方法和應用

[73] Beijing Avistone Biotechnology Co., Ltd.
北京鞍石生物科技有限责任公司
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63 MEITIN RD., TAIWAI
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[51] C07D 471/04 [11] 40044050
C07D 401/14 CN112154145 B
[13] B

[51] C07D 471/04 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] C07D 471/06 [11] 40044966
C07D 498/06 EP3842437 B1
[13] B

[51] C07D 471/10 [11] 40047614
C07D 471/20 EP3784671 B1
C07D 471/04
A61K 31/444
A61K 31/4545
A61K 31/4745
A61K 31/502
A61P 35/00
[13] B

[25] EN

[21] 62021037278.0 [22] 20.08.2021

[86] 17.04.2019 PCT/CN2019/083104

[87] 24.10.2019 WO2019/201283

[30] 20.04.2018 CN,201810359447.6

01.05.2018 US,62/665,296

[54] DUAL ATM AND DNA-PK INHIBITORS FOR USE IN ANTI-TUMOR THERAPY
用於抗腫瘤療法中的雙重 ATM 和 DNA-PK 抑制劑

[73] XRad Therapeutics, Inc.
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[51] C07D 471/14 [11] 40044822
A61K 31/4427 CN112566637 B
[13] B

[51] C07D 471/14 [11] 40059376
A61K 31/437 CN113396150 B
A61P 37/02
A61P 35/00
A61P 19/02
[13] B

[25] ZH

[21] 62022046775.2 [22] 21.01.2022

[86] 01.11.2019 PCT/CN2019/115069

[87] 07.05.2020 WO2020/088659

[30] 01.11.2018 US,62/754,029

[54] TRICYCLIC JANUS KINASE 1 INHIBITORS, AND COMPOSITIONS AND
METHODS THEREOF

三環 JANUS 激酶 1 抑制劑及其組合物和方法

[73] LYNK PHARMACEUTICALS CO. LTD.

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[72] WAN, Zhaokui 萬昭奎

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[74] GLOBAL IP AGENT COMPANY LIMITED

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36-44 PAK TIN PAR STREET, TSUEN WAN

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[51] C07D 471/20 [11] 40047614
C07D 471/10 EP3784671 B1
[13] B

[51] C07D 487/04 [11] 40002977
A61P 35/00 EP3436461 B1
A61K 31/519
C07D 403/04
C07D 403/14
[13] B

[25] EN

[21] 19126370.6 [22] 05.07.2019

[86] 27.03.2017 PCT/US2017/024270

[87] 05.10.2017 WO2017/172596

[30] 28.03.2016 US, 62/314,066

15.07.2016 US, 62/362,934

23.12.2016 US, 62/438,750

[54] PYRROLOTRIAZINE COMPOUNDS AS TAM INHIBITORS
作為 TAM 抑制劑的吡咯並三嗪化合物

[73] Incyte Corporation
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UNITED STATES OF AMERICA

[72] Yun-Long LI
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[51] C07D 487/04 [11] 40088834
C07D 471/04 CN116003406 B
[13] B

[51] C07D 487/04 [11] 40015251
A61K 31/519 EP3546462 B1
A61P 19/00
A61P 29/00
A61P 35/00
A61P 37/06
A61P 43/00
[13] B

[25] EN

[21] 62020004820.0 [22] 25.03.2020

[86] 24.11.2017 PCT/JP2017/042172
[87] 31.05.2018 WO2018/097234

[30] 25.11.2016 JP,2016229262
29.09.2017 JP,2017191488

[54] NOVEL OXOISOQUINOLINE DERIVATIVE
新型氧代異喹啉衍生物

[73] Carna Biosciences, Inc.
1-5-5, Minatojima-Minamimachi
Chuo-ku, Kobe-shi, Hyogo 650-0047
JAPAN

[72] KAWAHATA, Wataru
KIYOI, Takao
IRIE, Takayuki
ASAMI, Tokiko
SAWA, Masaaki
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[51] C07D 487/04 [11] 40049443
A61P 17/00 EP3840832 B1
[13] B

[51] C07D 487/04 [11] 40046993
A61K 31/506 EP3801526 B1
A61P 7/00
[13] B

[25] EN

[21] 62021036265.8 [22] 05.08.2021

[86] 23.05.2019 PCT/US2019/033835
[87] 28.11.2019 WO2019/226944

- [30] 25.05.2018 US, 62/676,381
04.01.2019 US, 62/788,323
- [54] MONOHYDRATE AND CRYSTALLINE FORMS OF 6-[(3S,4S)-4-METHYL-1-(PYRIMIDIN-2-YLMETHYL)PYRROLIDIN-3-YL]-3-TETRAHYDROPIRAN-4-YL-7H-IMIDAZO [1,5-A] PYRAZIN-8-ONE
6-[(3S,4S)-4-甲基-1-(嘔啶-2-基甲基)吡咯烷-3-基]-3-四氫吡喃-4-基-7H-咪唑並[1,5-A]吡嗪-8-酮的一水合物和結晶形態
- [73] CARDURION PHARMACEUTICALS, INC.
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UNITED STATES OF AMERICA
- [72] BUTTAR, SUZANNE
PITAK, MATEUSZ
PATTERSON, ADAM ROSS
STRATFORD, SAMUEL ALEXANDER
SOVAGO, IOANA
XU, JUN
ZHOU, PENG
WEI, HAOJUAN
DAI, KUANGCHU
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07D 487/06 [11] 40044966
C07D 498/06 EP3842437 B1
[13] B
-

- [51] C07D 487/14 [11] 40013456
A61K 31/381 EP3565558 B1
[13] B
-

- [51] C07D 491/107 [11] 40044050
C07D 401/14 CN112154145 B
[13] B
-

- [51] C07D 493/08 [11] 40049106
C07C 311/08 EP3796975 B1
[13] B
-

- [51] C07D 495/04 [11] 40048511
A61K 31/407 EP3789387 B1
A61P 1/00
A61P 1/04
A61P 11/00
A61P 11/06
A61P 17/00
A61P 17/06
A61P 19/00
A61P 19/02
A61P 19/08
A61P 19/10
A61P 29/00
A61P 31/00
A61P 31/18
A61P 35/00
A61P 37/00
A61P 37/02
A61P 37/06
- [13] B
- [25] EN
- [21] 62021038322.5 [22] 07.09.2021
- [86] 30.04.2019 PCT/CN2019/085360
- [87] 07.11.2019 WO2019/210869
- [30] 02.05.2018 CN,201810407741.X
- [54] CRYSTAL FORM OF (S)-N-[5-[1-(3-ETHOXY-4-METHOXYPHENYL)-2-(METHYLSULFONYL)ETHYL]-4,6-DIOXO-5,6-DIHYDRO-4H-THIENO[3,4-C]PYRROLE-1-YL]ACETAMIDE
(S)-N-[5-[1-(3-乙氧基-4-甲氧基苯基)-2-(甲磺基)乙基]-4,6-二氧-5,6-二氫-4H-噻吩並[3,4-C]吡咯-1-基]乙酰胺的晶型
- [73] Tianjin Hemay Pharmaceutical Co., Ltd.
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- [51] C07D 495/04 [11] 40056406
A61P 1/16 EP3880683 B1
A61P 3/06
A61P 3/04

A61P 3/00
A61P 9/00
A61P 29/00
A61P 35/00
A61P 9/12
A61P 3/10

[13] B

[25] EN

[21] 62021045560.1 [22] 31.12.2021

[86] 18.11.2019 PCT/EP2019/081650

[87] 22.05.2020 WO2020/099678

[30] 16.11.2018 EP,18306505

[54] MONOHYDRATE POTASSIUM SALT OF A THIENOPYRIDONE DERIVATIVE AND
ITS PREPARATION PROCESS

噻吩並吡啶酮衍生物的一水合鉀鹽及其製備方法

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[51] C07D 498/04 [11] 1258665
A61K 31/437 EP3350188 B1
A61P 9/04
A61P 13/12
A61P 15/00
A61P 25/00
A61P 27/12
A61P 29/00
A61P 31/00
A61P 35/00

[13] B

[25] EN

[21] 19101029.2 [22] 21.01.2019

[86] 25.08.2016 PCT/NZ2016/050135

[87] 02.03.2017 WO2017/034420

[30] 27.08.2015 NZ,711514

- [54] INHIBITORS OF TRYPTOPHAN DIOXYGENASES (IDO1 AND TDO) AND THEIR USE IN THERAPY
色氨酸雙加氧酶(IDO1 和 TDO)抑制劑及其在治療中的用途
- [73] AUCKLAND UNISERVICES LIMITED
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- [72] PALMER, Brian Desmond
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] C07D 498/04 [11] 40088834
C07D 471/04 CN116003406 B
- [13] B

- [51] C07D 498/06 [11] 40044966
C07D 471/06 EP3842437 B1
C07D 487/06
A61K 31/4188
A61K 31/5517
A61P 35/00
A61P 37/06
A61P 37/00
A61P 31/12
A61P 25/28
- [13] B

[25] EN

[21] 62021034981.2 [22] 14.07.2021

[86] 21.08.2019 PCT/CN2019/101707

[87] 27.02.2020 WO2020/038387

[30] 24.08.2018 CN,201810973172.5

25.12.2018 CN,201811592949.X

[54] HIGH ACTIVITY STING PROTEIN AGONIST

高活性 STING 蛋白激動劑

[73] Adlai Nortye Biopharma Co., Ltd.

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[51] C07F 13/00 [11] 40033441
 A61K 51/04 CN112074526 B
 A61P 35/00
 [13] B

[25] ZH

[21] 62021023278.6 [22] 06.01.2021

[86] 07.03.2019 PCT/MX2019/000025

[87] 19.09.2019 WO2019/177449

[30] 14.03.2018 MX,MX/a/2018/003175

[54] 177LU-DOTA-HYNIC-IP SMA AS A THERAPEUTIC RADIOPHARMACEUTICAL
 作為治療性放射性藥物的 177LU-DOTA-HYNIC-IP SMA

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[74] KSK IP AGENCY LIMITED
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[51] C07F 5/02 [11] 40037636
 A61K 31/09 CN111712302 B
 A61P 35/00
 A61P 29/00
 [13] B

- [25] ZH
- [21] 62021027561.1 [22] 18.03.2021
- [86] 15.02.2019 PCT/IB2019/051236
- [87] 22.08.2019 WO2019/159120
- [30] 17.02.2018 US,62/631659
15.05.2018 US,62/671576
22.08.2018 US,62/721113
11.12.2018 US,62/778002
- [54] ARGINASE INHIBITORS AND METHODS OF USE THEREOF
精氨酸酶抑制劑及其使用方法
- [73] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN
- [72] MLYNARSKI, Scott Nathan
GREBE, Tyler
KAWATKAR, Sameer
FINLAY, Maurice Raymond Verschoyle
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- [51] C07H 21/04 [11] 40030372
C12P 19/34 CN1111183145 B
C12Q 1/6844
G01N 33/50
G01N 33/574
- [13] B
- [25] ZH
- [21] 62020020273.2 [22] 19.11.2020
- [86] 08.03.2018 PCT/US2018/021591
- [87] 13.09.2018 WO2018/165459
- [30] 08.03.2017 US,62/468,907
- [54] METHOD FOR HIGHLY SENSITIVE DNA METHYLATION ANALYSIS
高靈敏度 DNA 甲基化分析方法
- [73] THE UNIVERSITY OF CHICAGO
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ZHAO, Boxuan 赵伯讓
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[51] C07J 1/00 [11] 40047427
C07J 41/00 EP3805243 B1
C07J 43/00
A61K 31/566
A61K 31/58
A61P 9/04
C07J 21/00
C07J 51/00

[13] B

[25] EN

[21] 42021037271.0 [22] 19.08.2021

[54] ANDROSTANE DERIVATIVES WITH ACTIVITY AS PURE OR PREDOMINANTLY
PURE STIMULATORS OF SERCA2A FOR THE TREATMENT OF HEART
FAILURE
具有活性的雄甾烷衍生物作為用於治療心力衰竭的 SERCA2A 的純或主要純刺激劑

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[51] C07J 21/00 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] C07J 41/00 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] C07J 43/00 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] C07J 51/00 [11] 40047427
C07J 1/00 EP3805243 B1
[13] B

[51] C07K 14/00 [11] 40020575
G01N 33/50 EP3586134 B1
[13] B

[51] C07K 14/36 [11] 1261238
C07K 17/00 EP3448876 B1
[13] B

[25] EN

[21] 19121127.5 [22] 19.03.2019

[86] 25.04.2017 PCT/EP2017/059715

[87] 02.11.2017 WO2017/186669

[30] 25.04.2016 EP,16166773

[54] STREPTAVIDIN MUTEINS AND METHODS OF USING THEM
鏈霉親和素突變蛋白及其使用方法

[73] IBA LIFESCIENCES GMBH
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[72] SCHMIDT, Thomas

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[51] C07K 14/47 [11] 40016013
C12N 15/10 EP3551754 B1
[13] B

[51] C07K 16/00 [11] 1250999
C07K 16/28 EP3286214 B1
C07K 16/40
A61K 39/00
C07K 16/22
[13] B

[25] EN

[21] 18110442.3 [22] 14.08.2018

[86] 25.04.2016 PCT/US2016/029250

[87] 27.10.2016 WO2016/172726

[30] 24.04.2015 US, 62/152,424

[54] MODULATORS OF ROR1-ROR2 BINDING
ROR1-ROR2 結合的調節劑

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YU, Jian

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[51] C07K 16/18 [11] 40013887
G01N 33/574 CN110240653 B
G01N 33/68
[13] B

[25] ZH

[21] 42020004290.1 [22] 16.03.2020

[30] 15.03.2013 US, 13/836229

[54] ANTI-GP73 MONOCLONAL ANTIBODIES AND METHODS OF OBTAINING THE
SAME

抗 GP73 單克隆抗體和獲得抗 GP73 單克隆抗體的方法

- [73] ABBOTT LABORATORIES
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- [72] BAILIN TU
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DAVID J. HAWKSWORTH
LARRY G. BIRKENMEYER
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SUSAN E. BROPHY
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ANTHONY S. MUERHOFF
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- [51] C07K 16/18 [11] 40041717
G01N 33/577 CN112739714 B
A61P 35/00
A61K 39/395

[13] B

[25] ZH

[21] 62021031874.2 [22] 27.05.2021

[86] 13.09.2019 PCT/CN2019/105824

[87] 19.03.2020 WO2020/052675

[30] 14.09.2018 CN, PCT/CN2018/105733

18.09.2018 CN, PCT/CN2018/106144

27.06.2019 US, 62/867,244

[54] MEDICINAL COMPOSITION INCLUDING MONOCLONAL ANTIBODY OR
ANTIGEN-BINDING FRAGMENT AND USE OF THE SAME
含單株抗體或其抗原結合片段的醫藥組合物及其用途

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[72] WANG, Ju-ming 王育民
LEE, I-chen 李尹甄
HSIAO, Yu-wei 萧郁韦
CHI, Jhieh-ying 纪智瑛
DU, Jyun-yi 杜军毅
LIANG, Hsin-yin 梁馨尹

CHENG, Chao-chun 郑朝峻

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[51] C07K 16/22 [11] 1250999
C07K 16/00 EP3286214 B1
[13] B

[51] C07K 16/28 [11] 1250999
C07K 16/00 EP3286214 B1
[13] B

[51] C07K 16/28 [11] 40032016
A61K 39/395 EP3685855 B1
[13] B

[51] C07K 16/28 [11] 40098522
C07K 16/30 CN116789836 B
[13] B

[51] C07K 16/28 [11] 40021781
A61P 17/06 CN110691794 B
A61P 19/08
A61P 19/10
A61P 21/02
A61P 21/04
A61P 25/00
A61P 27/02
A61P 27/16
A61P 35/00
A61P 35/02
A61P 37/06
C12N 1/15
C12N 1/19

C12N 1/21
C12N 5/10
C12N 15/13
C12N 15/63
C12P 21/08
A01K 67/027
A61K 35/12
A61K 35/34
A61K 35/76
A61K 39/395
A61K 45/00
A61K 48/00
A61P 1/04
A61P 1/12
A61P 1/16
A61P 1/18
A61P 3/00
A61P 3/04
A61P 3/10
A61P 9/00
A61P 9/10
A61P 9/14
A61P 11/00
A61P 13/08
A61P 13/10
A61P 13/12
A61P 15/00
A61P 17/02

[13] B

[25] ZH

[21] 62020010899.6 [22] 10.07.2020

[86] 29.05.2018 PCT/JP2018/020581

[87] 06.12.2018 WO2018/221521

[30] 30.05.2017 JP,2017-106529

[54] ANTI-IGF-I RECEPTOR ANTIBODY

抗 IGF-I 受體抗體

[73] TEIJIN PHARMA LIMITED

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2-1, KASUMIGASEKI 3-CHOME

CHIYODA-KU, TOKYO 100-0013

JAPAN

[72] EGUCHI, Hiroshi

TANOKURA, Akira

TAKAGI, Kenichiro

KATO, Hirotsugu

YAMAMURA, Satoshi

NAMIKI, Naoko

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51] C07K 16/28 [11] 40023324
A61K 47/68 CN111344019 B
[13] B

[51] C07K 16/28 [11] 40022881
CN111417654 B
[13] B

[25] ZH

[21] 62020012965.3 [22] 30.07.2020

[86] 20.11.2018 PCT/CU2018/050004

[87] 06.06.2019 WO2019/105492

[30] 28.11.2017 CU,2017-0148

[54] ANTIBODIES WITH INCREASED AFFINITY FOR THE EPIDERMAL GROWTH
FACTOR RECEPTOR AND FRAGMENTS DERIVED THEREFROM
具有增加的對於表皮生長因子受體的親和力的抗體及其衍生片段

[73] CENTRO DE INMUNOLOGIA MOLECULAR
分子免疫中心
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PLAYA, C.HABANA 11600
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[72] TUNDIDOR CABADO, YAIMA Y·通迪多尔卡巴多
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07K 16/28 [11] 40024504
A61P 35/02 EP3615146 B1
[13] B

[51] C07K 16/28 [11] 40032622
A61K 31/713 CN111655268 B
[13] B

[51] C07K 16/30 [11] 40098522
C07K 16/28 CN116789836 B
C07K 16/46
C12N 15/13
A61K 39/395
A61K 45/06
A61P 35/00
[13] B

[25] ZH

[21] 42024087157.4 [22] 15.02.2024

[54] ANTIBODIES AGAINST DLL3 AND USES THEREOF
針對 DLL3 的抗體及其用途

[73] ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD.
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[72] Zuoxiang XIAO 孝作祥
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[51] C07K 16/30 [11] 40038925
A61K 31/4745 EP3794042 B1
A61K 47/68
[13] B

[25] EN

[21] 62021028596.6 [22] 31.03.2021

[86] 17.05.2019 PCT/EP2019/062758

[87] 21.11.2019 WO2019/219891

[30] 18.05.2018 EP,18173253.8

[54] ANTI-MUC1- EXATECAN ANTIBODY-DRUG CONJUGATE
抗 MUC1- EXATECAN 抗體-藥物綴合物

[73] Daiichi Sankyo Co., Ltd.
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[72] GELLERT, Johanna
FLECHNER, Anke
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DANIELCZYK, Antje
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- [74] MARKS & CLERK
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- [51] C07K 16/38 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B
-
- [51] C07K 16/40 [11] 1250999
C07K 16/00 EP3286214 B1
[13] B
-
- [51] C07K 16/46 [11] 40098522
C07K 16/30 CN116789836 B
[13] B
-
- [51] C07K 17/00 [11] 1261238
C07K 14/36 EP3448876 B1
[13] B
-
- [51] C07K 19/00 [11] 40069280
A61K 39/395 CN114316063 B
A61K 39/39
A61K 39/44
A61K 47/64
A61P 35/00
A61P 35/02
[13] B
- [25] ZH
[21] 42022058768.7 [22] 22.08.2022
[30] 29.09.2020 CN,202011048723.0
[54] ANTI-CD22 ANTIBODY MOLECULE OR ANTIGEN BINDING FRAGMENT
THEREOF AND APPLICATION THEREOF
抗-CD22 抗體分子或其抗原結合片段及其應用
- [73] Kunming SINOWAY Natural Pharmaceuticals Co., Ltd.
昆明赛诺制药股份有限公司
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[51] C07K 19/00 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] C07K 7/56 [11] 40017381
A61K 47/65 EP3565638 B1
[13] B

[51] C07K 7/64 [11] 40020575
G01N 33/50 EP3586134 B1
[13] B

[51] C09D 5/14 [11] 40047631
D21H 25/06 CN112714815 B
[13] B

[51] C12N 1/15 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] C12N 1/15 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

- [51] C12N 1/19 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B
-
- [51] C12N 1/19 [11] 40021781
C07K 16/28 CN110691794 B
[13] B
-
- [51] C12N 1/20 [11] 40044850
A23L 33/135 CN112384611 B
A61K 35/747
A61P 27/14
A61P 17/00
A61P 29/00
C12R 1/225
[13] B
- [25] ZH
- [21] 62021034173.6 [22] 30.06.2021
- [86] 23.05.2019 PCT/KR2019/006231
- [87] 28.11.2019 WO2019/226002
- [30] 23.05.2018 KR,10-2018-0058569
- [54] LACTOBACILLUS CRISPATUS KBL693 STRAIN AND USE THEREOF
卷曲乳桿菌 KBL693 菌株及其用途
- [73] KOBIOLABS, INC.
Ko 生物技术有限公司
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- [72] KO, Woo Ri 高宇利
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NAM, Tae Wook 南泰旭
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YOU, Hyun Ju 柳炫朱
YOON, So Yon 尹昭硯
SONG, Seok Cheon 宋石天
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- [51] C12N 1/21 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B
-
- [51] C12N 1/21 [11] 40021781
C07K 16/28 CN110691794 B
[13] B
-
- [51] C12N 15/09 [11] 40014718
A61K 38/55 EP3561056 B1
A61K 45/00
A61K 45/06
A61P 9/00
A61P 19/02
A61P 27/02
A61P 29/00
A61P 43/00
C07K 16/38
C07K 19/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12P 21/02
C12Q 1/37
[13] B
- [25] EN
- [21] 62020004303.7 [22] 16.03.2020
- [86] 21.12.2017 PCT/JP2017/046044
- [87] 28.06.2018 WO2018/117244
- [30] 22.12.2016 JP,2016-249020
- [54] PEPTIDE FOR TREATING AGE-RELATED MACULAR DEGENERATION
用於治療年齡相關性黃斑變性的肽
- [73] Daiichi Sankyo Company, Limited
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- [72] NISHIMIYA, Daisuke
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[51] C12N 15/10 [11] 40007960
C12Q 1/6811 EP3494229 B1
[13] B

[51] C12N 15/10 [11] 40016013
C07K 14/47 EP3551754 B1
C12N 15/63
C12N 15/864
[13] B

[25] EN

[21] 62020005625.2 [22] 09.04.2020

[86] 06.12.2017 PCT/US2017/064870

[87] 14.06.2018 WO2018/106782

[30] 08.12.2016 US, 62/431,787

08.08.2017 US, 62/542,660

[54] METHODS AND COMPOSITIONS FOR ENHANCING FUNCTIONAL MYELIN
PRODUCTION

增強功能性髓鞘產生的方法和組合物

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[72] TESAR, Paul
ELITT, Matthew

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[51] C12N 15/11 [11] 40043175
C12N 5/071 EP3768826 B1
[13] B

[51] C12N 15/113 [11] 40015915
A61K 31/7088 CN110337495 B
[13] B

[25] ZH

[21] 62020005241.8 [22] 02.04.2020
[86] 06.02.2018 PCT/JP2018/004052
[87] 09.08.2018 WO2018/143475
[30] 06.02.2017 JP,2017-019796
26.07.2017 JP,2017-144822
[54] SINGLE-STRANDED OLIGONUCLEOTIDE
單鏈寡核苷酸
[73] NISSAN CHEMICAL CORPORATION
日產化學株式會社
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] C12N 15/113 [11] 40032622
A61K 31/713 CN111655268 B
[13] B

[51] C12N 15/115 [11] 40007960
C12Q 1/6811 EP3494229 B1
[13] B

[51] C12N 15/13 [11] 40098522
C07K 16/30 CN116789836 B
[13] B

[51] C12N 15/13 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] C12N 15/63 [11] 40016013
C12N 15/10 EP3551754 B1
[13] B

[51] C12N 15/63 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] C12N 15/864 [11] 40016013
C12N 15/10 EP3551754 B1
[13] B

[51] C12N 5/071 [11] 40013765
C12Q 1/02 CN110184232 B
G01N 33/569
A61K 35/22
A61P 13/12
[13] B

[25] ZH

[21] 42020003539.2 [22] 28.02.2020

[30] 24.10.2012 US, 61/718, 150
11.09.2013 US, 61/876, 616

[54] RENAL CELL POPULATIONS AND USES THEREOF
腎細胞群及其用途

[73] ProKidney
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[72] BASU, Joydeep J·巴蘇
GUTHRIE, Kelly K·古思里
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BRUCE, Andrew A·布魯斯
KELLEY, Russell, W. R·W·凱利
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- [51] C12N 5/071 [11] 40043175
C12N 9/22 EP3768826 B1
C12N 15/11
G01N 33/68
G01N 21/64
[13] B
- [25] EN
- [21] 62021031372.7 [22] 18.05.2021
- [86] 17.03.2020 PCT/US2020/023131
[87] 24.09.2020 WO2020/190932
[30] 18.03.2019 US,62/820,086
- [54] CRISPR/CAS SCREENING PLATFORM TO IDENTIFY GENETIC MODIFIERS
OF TAU SEEDING OR AGGREGATION
識別 TAU 接種或聚集的遺傳修飾劑的 CRISPR/CAS 篩選平台
- [73] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
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- [72] PRISSETTE, Marine
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- [74] CHINAHONGKONG PATENT LIMITED
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- [51] C12N 5/10 [11] 40010136
A61K 35/34 CN109937251 B
A61K 35/545
A61P 9/00
A61P 21/00
A61P 43/00
[13] B
- [25] ZH
- [21] 19133574.4 [22] 13.12.2019
- [86] 09.11.2017 PCT/JP2017/040496
[87] 17.05.2018 WO2018/088501
[30] 11.11.2016 JP,2016-220994
- [54] METHOD FOR INDUCING DIFFERENTIATION OF PLURIPOTENT STEM CELLS
INTO SOMATIC CELLS
由多能幹細胞向體細胞的分化誘導方法
- [73] OSAKA UNIVERSITY
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[51]	C12N 5/10	[11]	40014718
	C12N 15/09		EP3561056 B1
		[13]	B

[51]	C12N 5/10	[11]	40021781
	C07K 16/28		CN110691794 B
		[13]	B

[51]	C12N 9/22	[11]	40020124
			EP3594333 B1
		[13]	B

[25] EN

[21] 42020009764.0 [22] 22.06.2020

[30] 08.02.2010 US, 61/337,769

23.09.2010 US, 61/403,916

[54] ENGINEERED CLEAVAGE HALF-DOMAINS

工程切割半結構域

[73] Sangamo Therapeutics, Inc.

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[72] DOYON, Yannick
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[51] C12N 9/22 [11] 40043175
C12N 5/071 EP3768826 B1
[13] B

[51] C12P 19/34 [11] 40030372
C07H 21/04 CN111183145 B
[13] B

[51] C12P 21/02 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] C12P 21/08 [11] 40021781
C07K 16/28 CN110691794 B
[13] B

[51] C12Q 1/00 [11] 40006346
C12Q 1/34 CN109790561 B
C12Q 1/56
[13] B

[25] ZH

[21] 19129838.9 [22] 19.09.2019

[86] 02.08.2017 PCT/US2017/045137

[87] 08.02.2018 WO2018/026941

[30] 03.08.2016 US, 62/370,493

[54] METHOD OF DETECTING AN ENDOTOXIN USING LIMULUS AMEBOCYTE
LYSATE SUBSTANTIALLY FREE OF COAGULOGEN

利用基本上不含凝固蛋白原的蠶阿米巴樣細胞溶解物檢測內毒素的方法

[73] LONZA WALKERSVILLE, INC.
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[72] C·斯特姆博
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[51] C12Q 1/02 [11] 40013765
C12N 5/071 CN110184232 B
[13] B

[51] C12Q 1/34 [11] 40006346
C12Q 1/00 CN109790561 B
[13] B

[51] C12Q 1/37 [11] 40014718
C12N 15/09 EP3561056 B1
[13] B

[51] C12Q 1/48 [11] 40020538
C12Q 1/68 EP3585904 B1
G01N 33/574
[13] B

[25] EN

[21] 62020010165.2 [22] 30.06.2020

[86] 26.02.2018 PCT/EP2018/054644

[87] 30.08.2018 WO2018/154104

[30] 27.02.2017 US,201762464006P

[54] USE OF BIOMARKERS IN IDENTIFYING CANCER PATIENTS THAT WILL BE
RESPONSIVE TO TREATMENT WITH A PRMT5 INHIBITOR
生物標誌在鑒定將對用 PRMT5 抑制劑治療有響應的癌症患者中的用途

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- [72] BREHMER, Dirk
BEKE, Lijs
GAFFNEY, Dana, Suzanne
MOY, Christopher, H
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] C12Q 1/56 [11] 40006346
C12Q 1/00 CN109790561 B
- [13] B

-
- [51] C12Q 1/68 [11] 40008790
G16B 30/00 EP3481966 B1
- [13] B

-
- [51] C12Q 1/68 [11] 40020538
C12Q 1/48 EP3585904 B1
- [13] B

-
- [51] C12Q 1/6806 [11] 40072046
EP3981884 B1
- [13] B

[25] EN

[21] 42022062056.1 [22] 12.10.2022

[30] 07.06.2017 US,201762516324 P

[54] SINGLE CELL WHOLE GENOME LIBRARIES FOR METHYLATION SEQUENCING
用於甲基化測序的單細胞全基因組文庫

[73] Oregon Health & Science University
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NORBERG, Steven
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- [51] C12Q 1/6811 [11] 40007960
C12Q 1/6897 EP3494229 B1
C12N 15/10
C12N 15/115
[13] B
- [25] EN
- [21] 19131512.6 [22] 25.10.2019
- [86] 03.08.2017 PCT/IB2017/001113
- [87] 08.02.2018 WO2018/025085
- [30] 03.08.2016 US,62/370,599
- [54] HIGH THROUGHPUT CELL-BASED SCREENING FOR APTAMERS
基於細胞的高通量適體篩選
- [73] Meiragtx UK II Limited
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UNITED KINGDOM
- [72] GUO, Xuecui 郭雪翠
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
-

- [51] C12Q 1/6844 [11] 40030372
C07H 21/04 CN111183145 B
[13] B
-

- [51] C12Q 1/6883 [11] 40018327
CN111073974 B
[13] B

- [25] ZH
- [21] 42020008501.7 [22] 11.02.2016
- [30] 27.03.2013 EP,13161386.1
- [62] 11.02.2016 16101496.9
- [54] GENETIC MARKERS FOR PREDICTING RESPONSIVENESS TO THERAPY
用於預測對於治療的響應性的遺傳標記
- [73] F. Hoffmann-La Roche AG
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SWITZERLAND
- [72] 马里-皮埃尔·迪贝
埃里克·J·尼泽尔
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- [74] MARKS & CLERK
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-
- [51] C12Q 1/6883 [11] 40036730
EP3714068 B1
- [13] B
- [25] DE
- [21] 62021026717.0 [22] 05.03.2021
- [86] 19.11.2018 PCT/EP2018/081684
- [87] 31.05.2019 WO2019/101665
- [30] 24.11.2017 DE,10 2017 127 858.3
- [54] USE OF THE IL-6 GENE EXPRESSION LEVEL TO CLASSIFY A PROBAND
INTO A RISK GROUP FOR THE PROGNOSIS OR DIAGNOSIS OF DIABETES
MELLITUS TYPE 2 DISEASE
IL-6 基因表達水平在預後或診斷 II 型糖尿病時將受檢者分類到風險組中的用途
- [73] Lipocyte BioMed GmbH
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- [72] JENSEN, Uwe
HIERNEIS, Wolfgang
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THIES, Helge Wilhelm
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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- [51] C12Q 1/6886 [11] 40011229
G01N 33/574 CN110036119 B
[13] B
- [25] ZH
- [21] 62020000867.5 [22] 02.01.2020
- [86] 20.09.2017 PCT/CN2017/102407
[87] 28.03.2019 WO2019/056199
- [54] OVARIAN CANCER BIOMARKER AND USE THEREOF
卵巢癌生物標記及其應用
- [73] OncoLock Co., Ltd.
丰宥科技股份有限公司
1F., No.15, Sec.2, Linong St., Beitou Dist.
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TAIWAN
- [72] TORNG, Pao-Ling 童宝玲
TSAY, Yeou-Guang 蔡有光
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- [74] SO KEUNG YIP & SIN
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-

- [51] C12Q 1/6886 [11] 40019829
EP3625369 B1
[13] B
- [25] EN
- [21] 62020009428.7 [22] 16.06.2020
- [86] 17.05.2018 PCT/US2018/033146
[87] 22.11.2018 WO2018/213550
- [30] 18.05.2017 US,US201762508274P
- [54] DNA METHYLATION AND MUTATIONAL ANALYSIS METHODS FOR BLADDER
CANCER SURVEILLANCE
用於膀胱癌監測的DNA甲基化和突變分析方法
- [73] Genomic Health, Inc.
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- [72] LOPATIN, Margarita
TSIATIS, Athanasios
SILK, Christopher N.
MILLER, David P.
CRAGER, Michael
FEBBO, Phillip
KNEZEVIC, Dejan
- [74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

-
- [51] C12Q 1/6897 [11] 40007960
C12Q 1/6811 EP3494229 B1
- [13] B

-
- [51] C12R 1/225 [11] 40044850
C12N 1/20 CN112384611 B
- [13] B

-
- [51] D02G 3/44 [11] 40013883
D03D 1/00 EP3569746 B1
G06F 3/044
D03D 15/00
- [13] B

[25] EN

[21] 42020004267.9 [22] 13.03.2020

[30] 16.05.2018 EP,18172676.1

[54] COMPOSITE YARN FOR THE POSITION SENSITIVE CAPACITIVE TOUCH
SENSING

用於位置敏感電容式觸摸感測的複合紗線

[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
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[72] COBANOGLU, Ozgur
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OGUZ, Onur Birkan
SELCUK, Nurullah

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG

[51] D03D 1/00 [11] 40013883
D02G 3/44 EP3569746 B1
[13] B

[51] D03D 15/00 [11] 40013883
D02G 3/44 EP3569746 B1
[13] B

[51] D06P 5/30 [11] 40002020
B41J 2/14 CN109016843 B
[13] B

[51] D21H 21/24 [11] 40047631
D21H 25/06 CN112714815 B
[13] B

[51] D21H 21/36 [11] 40047631
D21H 25/06 CN112714815 B
[13] B

[51] D21H 25/06 [11] 40047631
D21H 21/36 CN112714815 B
D21H 21/24
C09D 5/14
[13] B

[25] ZH

[21] 62021037310.1 [22] 20.08.2021

[86] 07.04.2020 PCT/CN2020/083480

[87] 15.10.2020 WO2020/207372

[30] 08.04.2019 HK,19121974.0

- [54] GERM-REPELLENT BOOK AND FOOD PAPER PACKAGING, AND METHOD OF MANUFACTURE
斥菌紙製品和食品包裝紙以及製造方法
- [73] Main Choice Paper Products Limited
明彩紙品有限公司
FLAT A 3/F SUNRISE INDUSTRIAL BUILDING, 10 HONG MAN STREET,
CHAI WAN
HONG KONG
- [72] MENG, Wenjun 孟文君
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TUNG, PitShing 董必成
- [74] CHINAHONGKONG PATENT LIMITED
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-

- [51] E01C 19/20 [11] 40019878
A01C 15/00 CN110602940 B
[13] B
-

- [51] E04H 17/00 [11] 40034993
G01N 17/02 CN111512142 B
[13] B
-

- [51] E05D 15/06 [11] 40053060
E06B 3/46 CN113544354 B
[13] B
-

- [51] E05D 15/10 [11] 40053060
E06B 3/46 CN113544354 B
[13] B
-

- [51] E05D 15/56 [11] 40053060
E06B 3/46 CN113544354 B
[13] B
-

[51] E05F 15/646 [11] 40053060
E06B 3/46 CN113544354 B
[13] B

[51] E06B 3/46 [11] 40053060
E05D 15/56 CN113544354 B
E05F 15/646
E05D 15/06
E05D 15/10
[13] B

[25] ZH

[21] 62021042541.4 [22] 16.11.2021

[86] 02.03.2020 PCT/EP2020/055411

[87] 17.09.2020 WO2020/182513

[30] 08.03.2019 EP,19161711.7

[54] SLIDING DOOR
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[73] INVENTIO AG
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[72] FRIEDLI, Paul 保羅·弗里德利
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[51] F01N 3/20 [11] 40052470
F02D 41/02 CN112739897 B
[13] B

[51] F02D 41/02 [11] 40052470
F01N 3/20 CN112739897 B
F02D 41/14
[13] B

[25] ZH

[21] 62021041374.1 [22] 28.10.2021

[86] 20.09.2019 PCT/EP2019/075391

[87] 02.04.2020 WO2020/064566

- [30] 27.09.2018 DE,102018007647.5
- [54] METHOD FOR THE MODEL-BASED CONTROL AND ADJUSTMENT OF AN INTERNAL COMBUSTION ENGINE WITH AN SCR CATALYTIC CONVERTER
用於基於模型地控制和調節具有 SCR 催化器的內燃機的方法
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- [72] GRAICHEN, Knut
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] F02D 41/14 [11] 40052470
F02D 41/02 CN112739897 B
- [13] B
-

- [51] F04B 23/02 [11] 1231033
B67D 7/60 EP3142962 B1
- [13] B
-

- [51] F16J 15/3232 [11] 40041294
F16J 15/3252 CN112585383 B
F16J 15/3276
F16J 15/3268
- [13] B

[25] ZH

[21] 62021031628.2 [22] 24.05.2021

[86] 15.08.2019 PCT/DE2019/000223

[87] 05.03.2020 WO2020/043226

[30] 01.09.2018 DE,102018006945.2

[54] RADIAL SHAFT SEAL
徑向軸密封件

[73] VR AUTOMOTIVE DICHTUNGSSYSTEME GMBH
ALTE EISFELDER STR.11

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[72] SCHAUB, Martin
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[51] F16J 15/3252 [11] 40041294
F16J 15/3232 CN112585383 B
[13] B

[51] F16J 15/3268 [11] 40041294
F16J 15/3232 CN112585383 B
[13] B

[51] F16J 15/3276 [11] 40041294
F16J 15/3232 CN112585383 B
[13] B

[51] F24D 17/00 [11] 40027756
F24D 19/10 EP3635298 B1
F24H 1/08
F24H 1/12
F24H 9/13
F24H 9/20
[13] B

[25] EN

[21] 62020017796.7 [22] 13.10.2020

[86] 05.06.2018 PCT/US2018/036075

[87] 13.12.2018 WO2018/226706

[30] 06.06.2017 US, 62/515,831

[54] RECIRCULATING FLUID HEATING SYSTEMS
循環流體加熱系統

[73] OhmIQ, Inc.

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[72] CALLAHAN, Jeremiah, M.
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[51] F24D 19/10 [11] 40027756
F24D 17/00 EP3635298 B1
[13] B

[51] F24H 1/08 [11] 40027756
F24D 17/00 EP3635298 B1
[13] B

[51] F24H 1/12 [11] 40027756
F24D 17/00 EP3635298 B1
[13] B

[51] F24H 9/13 [11] 40027756
F24D 17/00 EP3635298 B1
[13] B

[51] F24H 9/20 [11] 40027756
F24D 17/00 EP3635298 B1
[13] B

[51] G01B 11/22 [11] 40037186
A61B 5/107 CN112312834 B
[13] B

[51] G01C 21/16 [11] 40010678
G01C 21/20 CN110501011 B

[13] B

-
- [51] G01C 21/20 [11] 40010678
G01C 21/16 CN110501011 B
G01C 22/00
- [13] B
- [25] ZH
- [21] 42019000272.5 [22] 23.12.2019
- [30] 12.01.2015 GB,1500411.2
15.09.2014 GR,20140100462
- [54] DETERMINING THE POSITION OF A MOBILE DEVICE IN A GEOGRAPHICAL
AREA
確定移動設備在地理區域中的位置
- [73] OXFORD UNIVERSITY INNOVATION LIMITED
牛津大学创新有限公司
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- [72] TRIGONI, Agathoniki 阿加顿尼基·特里戈尼
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- [74] GLOBAL ZEN IP SERVICES LIMITED
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-

- [51] G01C 21/34 [11] 40034602
CN111486858 B
- [13] B
- [25] ZH
- [21] 42021024530.4 [22] 29.01.2021
- [54] ROAD NETWORK PREDICTION TREE CONSTRUCTION METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種路網預測樹構建方法、裝置、電子設備及存儲介質
- [73] Alibaba Group Holding Limited
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[51] G01C 22/00 [11] 40010678
G01C 21/20 CN110501011 B
[13] B

[51] G01D 21/02 [11] 40077931
G05B 19/042 CN114689111 B
[13] B

[25] ZH

[21] 42022065848.8 [22] 20.12.2022

[54] A SYSTEM, DEVICE AND METHOD TO COLLECT THE REAL-TIME 3D DATA
FROM THE FIRE SCENE
三維火場信息的實時採集系統、實時採集設備和實時採集方法

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[72] Huang, Xinyan 黃鑫炎
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[51] G01N 15/08 [11] 40097423
G01N 23/223 CN116577363 B
[13] B

[51] G01N 17/02 [11] 40034993
E04H 17/00 CN111512142 B
A01K 61/54
[13] B

[25] ZH

[21] 62021024363.5 [22] 27.01.2021

[86] 09.10.2018 PCT/EP2018/077473

[87] 18.04.2019 WO2019/072846

[30] 12.10.2017 DE,102017123817.4

[54] WIRE NETTING SYSTEM
絲網系統

[73] GEOBRUGG AG
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[51] G01N 21/64 [11] 40043175
C12N 5/071 EP3768826 B1

[13] B

[51] G01N 23/223 [11] 40097423
G01N 15/08 CN116577363 B

[13] B

[25] ZH

[21] 42024085932.2 [22] 24.01.2024

[54] GOLD MULTI-POINT X FLUORESCENCE DETECTION METHOD BASED ON
MACHINE VISION
基於機器視覺的黃金多點位 X 熒光檢測方法

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- [51] G01N 33/497 [11] 40007793
A61B 5/08 EP3535583 B1
A61B 5/145
A61B 5/1477
[13] B
- [25] EN
- [21] 19131223.0 [22] 18.10.2019
- [86] 07.11.2017 PCT/AU2017/051224
[87] 11.05.2018 WO2018/081877
- [30] 07.11.2016 AU,2016904530
- [54] NON-INVASIVE PHOTONIC SENSING FOR MONITORING DIABETES
用於監測糖尿病的非侵入式光子感測
- [73] AusMed Global Limited
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- [72] WU, Chujun
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-
- [51] G01N 33/50 [11] 40020575
C07K 7/64 EP3586134 B1
C07K 14/00
[13] B
- [25] EN
- [21] 62020010260.1 [22] 30.06.2020
- [86] 22.02.2018 PCT/EP2018/054443
[87] 30.08.2018 WO2018/154021
- [30] 23.02.2017 GB,1702938.0
- [54] METHODS FOR GENERATING AND SCREENING COMPARTMENTALISED
PEPTIDE LIBRARIES
用於產生和篩選隔離的肽文庫的方法
- [73] University of Southampton
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] G01N 33/50 [11] 40030372
C07H 21/04 CN111183145 B
[13] B

[51] G01N 33/558 [11] 40028169
G01N 33/569 CN111656191 B
[13] B

[25] ZH

[21] 62020017740.5 [22] 12.10.2020

[86] 15.05.2018 PCT/EP2018/062466

[87] 31.05.2019 WO2019/101370

[30] 22.11.2017 EP,17203120 .5

[54] METHOD AND DEVICE FOR DISCRIMINATING BETWEEN VIRAL AND
BACTERIAL INFECTIONS

用於鑒別病毒性感染與細菌性感染的方法和設備

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[51] G01N 33/569 [11] 40013765
C12N 5/071 CN110184232 B
[13] B

[51] G01N 33/569 [11] 40028169
G01N 33/558 CN111656191 B
[13] B

[51] G01N 33/574 [11] 40013887
C07K 16/18 CN110240653 B
[13] B

[51] G01N 33/574 [11] 40011229
C12Q 1/6886 CN110036119 B
[13] B

[51] G01N 33/574 [11] 40020538
C12Q 1/48 EP3585904 B1
[13] B

[51] G01N 33/574 [11] 40030372
C07H 21/04 CN111183145 B
[13] B

[51] G01N 33/577 [11] 40041717
C07K 16/18 CN112739714 B
[13] B

[51] G01N 33/68 [11] 40007341
EP3470534 B1
[13] B

[25] EN

[21] 19130962.4 [22] 15.10.2019

[30] 07.01.2009 DK,DK2009PA00020
04.10.2009 DK,DK2009PA01084

[54] ENRICHMENT AND IDENTIFICATION OF FETAL CELLS IN MATERNAL
BLOOD AND LIGANDS FOR SUCH USE
母血中胎細胞的富集和識別以及用於此的配體

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[51] G01N 33/68 [11] 40013887
C07K 16/18 CN110240653 B
[13] B

[51] G01N 33/68 [11] 40043175
C12N 5/071 EP3768826 B1
[13] B

[51] G01R 21/133 [11] 40095783
G01R 31/28 CN116773903 B
[13] B

[25] ZH

[21] 42023083788.2 [22] 07.12.2023

[54] CHIP POWER CONSUMPTION DETECTION METHOD, DEVICE, CHIP POWER
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[51] G01R 29/02 [11] 1239821
CN107132424 B
[13] B

- [25] ZH
[21] 17113206.4 [22] 12.12.2017
[54] A DEVICE FOR COLLECTING C4 SIGNAL OF BALISE
一種採集應答器 C4 信號的裝置
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-

- [51] G01R 31/28 [11] 40095783
G01R 21/133 CN116773903 B
[13] B
-

- [51] G02B 27/01 [11] 40049560
A61F 9/08 CN112601509 B
[13] B
-

- [51] G02B 6/42 [11] 40025519
H01S 5/023 CN111509555 B
[13] B
-

- [51] G03G 21/18 [11] 40034636
CN112255902 B
[13] B

- [25] ZH
[21] 42021024752.4 [22] 03.02.2021

- [30] 28.11.2014 JP,2014-242586
- [54] CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE
盒和電子照相成像裝置
- [73] Canon Kabushiki Kaisha
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-

- [51] G05B 19/042 [11] 40035781
CN111580418 B
- [13] B
- [25] ZH
- [21] 42021025407.4 [22] 08.02.2021
- [54] CONTROL CIRCUIT FOR CONTROLLING OPENING OR CLOSING OF
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一種用於控制交互窗口開啓或關閉的控制電路
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-

- [51] G05B 19/042 [11] 40077931
G01D 21/02 CN114689111 B
- [13] B
-

- [51] G06F 1/26 [11] 40049622
H02M 1/32 EP3817209 B1
- [13] B

[51] G06F 11/07 [11] 40024407
G06F 9/50 CN111290854 B
[13] B

[51] G06F 11/30 [11] 40012239
CN110119334 B
[13] B

[25] ZH

[21] 42020002400.8 [22] 07.02.2020

[54] PAGE SCRIPT MONITORING METHOD AND DEVICE
一種頁面腳本監控方法及裝置

[73] Alibaba Group Holding Limited
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[51] G06F 11/30 [11] 40016266
G06F 40/289 CN110442489 B
[13] B

[25] ZH

[21] 42020006228.9 [22] 21.04.2020

[54] DATA PROCESSING METHOD AND STORAGE MEDIUM
數據處理的方法和存儲介質

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- [51] G06F 11/30 [11] 40024814
CN111324510 B
[13] B
- [25] ZH
- [21] 42020014590.2 [22] 20.08.2020
- [54] LOG PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
日誌處理方法、裝置及電子設備
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-

- [51] G06F 11/30 [11] 40038372
G06F 9/50 CN112363839 B
[13] B
-

- [51] G06F 11/30 [11] 40050654
CN113312239 B
[13] B
- [25] ZH
- [21] 42021040808.4 [22] 20.10.2021
- [54] A DATA DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
MEDIUM
一種數據檢測方法、裝置、電子設備及介質
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[51] G06F 11/36

[11] 40028869

CN111522747 B

[13] B

[25] ZH

[21] 42020017950.5

[22] 14.10.2020

[54] METHOD, APPARATUS AND DEVICE FOR PROCESSING APPLICATION
PROGRAM, AND MEDIUM

一種應用程序的處理方法、裝置、設備及介質

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[51] G06F 11/36

[11] 40030058

CN111831538 B

[13] B

[25] ZH

[21] 42020020522.7

[22] 24.11.2020

[54] DEBUGGING METHOD AND DEVICE AND STORAGE MEDIUM
調試方法、裝置以及存儲介質

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[51] G06F 15/78 [11] 40069715
G06N 3/063 EP3958138 B1

[13] B

[25] EN

[21] 42022058673.9 [22] 18.08.2022

[30] 17.08.2020 US, 202016994990

[54] NEURAL NETWORK ACCELERATOR IN DIMM FORM FACTOR
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[51] G06F 16/21 [11] 40029971
G06F 16/23 CN111177125 B
G06F 16/2455
G06F 16/2458
G06F 16/28
G06F 16/29
G06F 16/31
G06F 16/335
G06F 16/35
G06F 16/951
G06N 5/022

G06N 20/00
 G06Q 10/101
 G06Q 50/00
 H04L 41/14
 H04W 4/02
 H04W 4/021
 H04W 4/029
 H04W 4/50
 H04W 8/08
 H04W 8/16
 H04W 8/18
 H04W 16/00
 H04W 16/24
 H04W 16/30
 H04W 16/32
 H04W 64/00
 H04W 76/38
 H04W 88/00
 H04W 88/02

[13] B

[25] ZH

[21] 42020020106.9

[22] 16.11.2020

[30] 15.03.2013 US, 61/799,131
 15.03.2013 US, 61/799,817
 15.03.2013 US, 61/799,846
 15.03.2013 US, 61/799,986
 15.03.2013 US, 61/800,036

[54] APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING CHARACTERISTICS
 OF ENTITIES OF INTEREST
 用於分析關注實體特性的設備、系統以及方法

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[51] G06F 16/21
 G06F 16/22

[11] 40098424
 CN117131023 B

[13] B

[25] ZH

- [21] 42024086633.5 [22] 05.02.2024
- [54] DATA TABLE PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND
READABLE STORAGE MEDIUM
數據表處理方法、裝置、計算機設備和可讀存儲介質
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- [51] G06F 16/22 [11] 40021926
G06F 16/29 CN110781255 B
[13] B
-

- [51] G06F 16/22 [11] 40098424
G06F 16/21 CN117131023 B
[13] B
-

- [51] G06F 16/23 [11] 40017389
G06F 21/64 CN110471933 B
[13] B
-

- [51] G06F 16/23 [11] 40029971
G06F 16/21 CN111177125 B
[13] B
-

[51] G06F 16/2452 [11] 40094527
G06F 16/2453 CN116756184 B
[13] B

[51] G06F 16/2453 [11] 40094527
G06F 16/2452 CN116756184 B
[13] B

[25] ZH

[21] 42023083267.7 [22] 24.11.2023

[54] DATABASE INSTANCE PROCESSING METHOD, DEVICE, EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT
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G06F 16/21 CN111177125 B
[13] B

[51] G06F 16/2458 [11] 40021926
G06F 16/29 CN110781255 B
[13] B

[51] G06F 16/2458 [11] 40029971
G06F 16/21 CN1111177125 B
[13] B

[51] G06F 16/2458 [11] 40030089
G06F 16/9535 CN111859117 B
[13] B

[51] G06F 16/25 [11] 40010952
G06F 16/27 CN110019464 B
[13] B

[25] ZH

[21] 42019000704.7 [22] 30.12.2019

[54] PAGE PROCESSING METHOD AND DEVICE
頁面處理方法及裝置

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[51] G06F 16/27 [11] 40010952
G06F 16/25 CN110019464 B
[13] B

[51] G06F 16/27 [11] 40017389
G06F 21/64 CN110471933 B
[13] B

[51] G06F 16/27 [11] 40021056
G06Q 30/04 CN110807679 B
[13] B

[51] G06F 16/27 [11] 40021128
G06T 3/08 CN110880157 B
[13] B

[51] G06F 16/27 [11] 40024407
G06F 9/50 CN111290854 B
[13] B

[51] G06F 16/28 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] G06F 16/29 [11] 40021926
G06F 16/22 CN110781255 B
G06F 16/2458
[13] B

[25] ZH

[21] 42020011624.2 [22] 17.07.2020

[54] ROAD AGGREGATION METHOD, ROAD AGGREGATION DEVICE AND
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[51] G06F 16/29 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] G06F 16/31 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] G06F 16/33 [11] 40034961
G06F 16/9535 CN112052387 B
[13] B

[51] G06F 16/33 [11] 40069954
G06F 16/332 CN114281959 B
[13] B

[51] G06F 16/332 [11] 40020199
CN110795542 B
[13] B

[25] ZH

[21] 42020010068.3 [22] 29.06.2020

[54] DIALOGUE METHOD, RELATED APPARATUS AND DEVICE
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G06F 16/33 CN114281959 B
G06F 16/35
G06F 40/289
G06F 40/30
[13] B
- [25] ZH
- [21] 42022059164.8 [22] 29.08.2022
- [54] STATEMENT PROCESSING METHOD, DEVICE, EQUIPMENT, MEDIUM AND
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G06F 16/35 CN117235236 B
G06F 18/22
G06F 18/24
G06N 3/08
[13] B
- [25] ZH
- [21] 42024086658.2 [22] 05.02.2024
- [54] DIALOGUE METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE
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G06F 16/21 CN111177125 B
[13] B

[51] G06F 16/35 [11] 40012226
G06Q 30/0251 CN110134783 B
G06Q 30/0601
[13] B

[25] ZH

[21] 42020002387.7 [22] 07.02.2020

[54] PERSONALIZED RECOMMENDATION METHOD, DEVICE AND EQUIPMENT, AND
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[13] B
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- [51] G06F 16/35 [11] 40034961
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[13] B
-
- [51] G06F 16/35 [11] 40069954
G06F 16/332 CN114281959 B
[13] B
-
- [51] G06F 16/35 [11] 40098436
G06F 16/332 CN117235236 B
[13] B
-
- [51] G06F 16/36 [11] 40097785
G06T 11/20 CN117033664 B
G06N 5/022
[13] B
- [25] ZH
- [21] 42024086610.3 [22] 05.02.2024
- [54] SERVICE SEQUENCE DIAGRAM GENERATION METHOD, APPARATUS,
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G06F 16/953 CN110659404 B
[13] B
-
- [51] G06F 16/48 [11] 40025941
G06Q 30/0251 CN111428060 B
G06F 16/9535
[13] B
- [25] ZH
[21] 42020015985.3 [22] 11.09.2020
- [54] MEDIA CONTENT RECOMMENDATION METHOD AND RELATED DEVICE
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- [51] G06F 16/638 [11] 40020959
CN110704671 B
[13] B
- [25] ZH
[21] 42020010904.9 [22] 10.07.2020
- [54] METHOD AND DEVICE FOR CONTROLLING MUSIC PLAYING, AND STORAGE
MEDIUM
一種樂曲播放控制方法、裝置及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/75 [11] 40024864
G06V 20/54 CN111339952 B

[13] B

[51] G06F 16/78 [11] 40051390
G06F 40/30 CN113407775 B

[13] B

[25] ZH

[21] 42021041877.8 [22] 04.11.2021

[54] VIDEO SEARCH METHOD AND APPARATUS, AND ELECTRONIC DEVICE
視頻搜索方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/901 [11] 40018226
G06Q 40/08 CN110766557 B

[13] B

[51] G06F 16/903 [11] 40098043
G06F 9/50 CN116974771 B

[13] B

[51] G06F 16/9032 [11] 40098043
G06F 9/50 CN116974771 B

[13] B

[51] G06F 16/906 [11] 40018226
G06Q 40/08 CN110766557 B

[13] B

[51] G06F 16/951 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] G06F 16/953 [11] 40018768
G06F 16/43 CN110659404 B

[13] B

[25] ZH

[21] 42020008808.6 [22] 08.06.2020

[54] INFORMATION RECOMMENDATION METHOD, DEVICE AND STORAGE MEDIUM
一種信息推薦方法、裝置及存儲介質

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-
- [51] G06F 16/9535 [11] 40018851
CN110569433 B
[13] B
- [25] ZH
- [21] 42020008991.0 [22] 10.06.2020
- [54] METHOD, DEVICE, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
CONSTRUCTING SEARCH RESULT FILTER
搜索結果過濾器的構建方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-
- [51] G06F 16/9535 [11] 40021459
G06Q 30/0601 CN110737834 B
G06F 40/284
[13] B
- [25] ZH
- [21] 42020011290.2 [22] 15.07.2020
- [54] METHOD AND DEVICE FOR RECOMMENDING BUSINESS OBJECT, STORAGE
MEDIUM AND COMPUTER EQUIPMENT
業務對象的推薦方法、裝置、存儲介質和計算機設備
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[51] G06F 16/9535 [11] 40021478
G06F 16/9537 CN110866195 B
[13] B

[51] G06F 16/9535 [11] 40025941
G06F 16/48 CN111428060 B
[13] B

[51] G06F 16/9535 [11] 40030089
G06F 16/2458 CN111859117 B
G06F 18/23
G06F 18/24
G06N 20/00
[13] B

[25] ZH

[21] 42020020558.1 [22] 24.11.2020

[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND READABLE STORAGE MEDIUM

信息推薦方法、裝置、電子設備及可讀存儲介質

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-
- [51] G06F 16/9535 [11] 40034961
G06F 16/33 CN112052387 B
G06F 16/35
[13] B
- [25] ZH
- [21] 42021025098.1 [22] 05.02.2021
- [54] CONTENT RECOMMENDATION METHOD AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
一種內容推薦方法、裝置和計算機可讀存儲介質
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- [51] G06F 16/9535 [11] 40043885
CN112825089 B
[13] B
- [25] ZH
- [21] 42021034030.3 [22] 29.06.2021
- [54] ARTICLE RECOMMENDATION METHOD AND APPARATUS, DEVICE AND
STORAGE MEDIUM
文章推薦方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/9535 [11] 40098486
G06F 40/194 CN116910372 B
G06F 40/30
G06F 18/214
H04L 67/55

[13] B

[25] ZH

[21] 42024086881.0 [22] 07.02.2024

[54] INFORMATION PUSHING MODEL PROCESSING METHOD AND DEVICE, AND
INFORMATION PUSHING METHOD AND DEVICE
信息推送模型處理方法和裝置、信息推送方法和裝置

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[72] YE, Qi 叶祺
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[51] G06F 16/9537 [11] 40021478
G06F 16/9535 CN110866195 B
G06F 40/30
G06N 3/08

[13] B

- [25] ZH
- [21] 42020011407.2 [22] 16.07.2020
- [54] METHOD AND DEVICE FOR GENERATING TEXT DESCRIPTION, ELECTRONIC APPARATUS AND STORAGE MEDIUM
文本描述的生成方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-

- [51] G06F 16/9537 [11] 40021668
CN110929177 B
- [13] B
- [25] ZH
- [21] 42020012063.2 [22] 22.07.2020
- [54] METHOD AND DEVICE FOR RECOMMENDING ELECTRONIC RESOURCE, AND STORAGE MEDIUM
一種電子資源推薦方法、裝置和存儲介質
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- [51] G06F 16/957 [11] 40028481
G06F 9/451 CN111695070 B
[13] B
- [25] ZH
- [21] 42020018451.3 [22] 20.10.2020
- [54] ONLINE CONTENT DISPLAY CONTROL METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
一種在線內容顯示控制方法、裝置、電子設備和存儲介質
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- [51] G06F 16/957 [11] 40044659
G06F 16/958 CN112784190 B
[13] B
- [25] ZH
- [21] 42021034642.5 [22] 07.07.2021
- [54] CONTROL METHOD, DEVICE, STORAGE MEDIUM AND EQUIPMENT FOR
DISPLAYING TABLE ON PAGE
在頁面中展示表格的控制方法、裝置、存儲介質和設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/958 [11] 40044659
G06F 16/957 CN112784190 B
[13] B

[51] G06F 18/2113 [11] 40094525
G06F 18/214 CN116805039 B
G06F 21/62 [13] B

[25] ZH

[21] 42023083265.1 [22] 24.11.2023

[54] FEATURE SCREENING METHOD, DEVICE, COMPUTER EQUIPMENT AND DATA
PERTURBATION METHOD
特徵篩選方法、裝置、計算機設備和數據擾動方法

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] SHI, Zhilin 石志林

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[51] G06F 18/213 [11] 40037789
G06F 18/24 CN112163571 B
G06F 18/214
G06F 18/23
G06N 3/0442
G06N 3/0464
G06N 3/084
A63F 13/79
[13] B

[25] ZH

[21] 42021027596.2 [22] 18.03.2021

[54] ATTRIBUTE IDENTIFICATION METHOD AND APPARATUS FOR ELECTRONIC
DEVICE USER, DEVICE, AND STORAGE MEDIUM
電子設備使用者的屬性識別方法、裝置、設備及存儲介質

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[51] G06F 18/214 [11] 40037789
G06F 18/213 CN112163571 B
[13] B

[51] G06F 18/214 [11] 40094525
G06F 18/2113 CN116805039 B
[13] B

[51] G06F 18/214 [11] 40098486
G06F 16/9535 CN116910372 B
[13] B

[51] G06F 18/22 [11] 40098064
G06F 18/25 CN116975654 B

G06F 40/30
G06F 40/205

[13] B

[25] ZH

[21] 42024086576.6 [22] 05.02.2024

[54] OBJECT INTERACTION METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

對象互動方法、裝置、電子設備及存儲介質

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[51] G06F 18/22 [11] 40098436
G06F 16/332 CN117235236 B

[13] B

[51] G06F 18/23 [11] 40030089
G06F 16/9535 CN111859117 B

[13] B

[51] G06F 18/23 [11] 40037789
G06F 18/213 CN112163571 B

[13] B

[51] G06F 18/24 [11] 40027942
G06N 3/09 CN111582404 B
G06N 20/00

[13] B

- [25] ZH
- [21] 42020017924.0 [22] 14.10.2020
- [54] CONTENT CLASSIFICATION METHOD AND APPARATUS, AND READABLE STORAGE MEDIUM
內容分類方法、裝置及可讀存儲介質
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- [51] G06F 18/24 [11] 40030089
G06F 16/9535 CN111859117 B
- [13] B

-
- [51] G06F 18/24 [11] 40037789
G06F 18/213 CN112163571 B
- [13] B

-
- [51] G06F 18/24 [11] 40098436
G06F 16/332 CN117235236 B
- [13] B

-
- [51] G06F 18/25 [11] 40098064
G06F 18/22 CN116975654 B
- [13] B

[51] G06F 21/10 [11] 40011612
G06F 21/12 CN110502871 B
[13] B

[25] ZH

[21] 42020002167.3 [22] 03.02.2020

[30] 17.05.2018 US,15/982,985

[54] MEDIATION OF ENTITLEMENT TRANSFERS AMONG AFFILIATED DOMAINS
關聯域內權利資格轉移的調解

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[51] G06F 21/12 [11] 1243525
G06F 9/455 EP3281104 B1
[13] B

[51] G06F 21/12 [11] 40011612
G06F 21/10 CN110502871 B
[13] B

[51] G06F 21/14 [11] 1243525
G06F 9/455 EP3281104 B1
[13] B

[51] G06F 21/32 [11] 1248891
G06Q 10/0631 CN107886247 B
[13] B

- [51] G06F 21/36 [11] 40032392
CN111353140 B
[13] B
- [25] ZH
- [21] 42020022215.6 [22] 16.12.2020
- [54] VERIFICATION CODE GENERATION AND DISPLAY METHOD, DEVICE AND SYSTEM
驗證碼的生成、顯示方法、裝置和系統
- [73] Alibaba Group Holding Limited
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G06F 21/62 CN1111159723 B
G06Q 20/38
H04L 9/00
H04L 9/08
H04L 9/40
[13] B
- [25] ZH
- [21] 42020009816.8 [22] 23.06.2020
- [30] 08.11.2018 US, 62/757, 273
04.11.2019 US, 16/672, 761
- [54] CRYPTOGRAPHIC DATASHARE CONTROL FOR BLOCKCHAIN
用於區塊鏈的密碼數據共享控制
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[51] G06F 21/60 [11] 40020407
G06Q 20/38 CN110766406 B
[13] B

[51] G06F 21/60 [11] 40026318
G06Q 20/38 CN111476572 B
[13] B

[51] G06F 21/60 [11] 40026384
G06Q 20/38 CN111415161 B
[13] B

[51] G06F 21/62 [11] 40020127
G06F 21/60 CN111159723 B
[13] B

[51] G06F 21/62 [11] 40094525
G06F 18/2113 CN116805039 B
[13] B

[51] G06F 21/62 [11] 40098025
G06Q 30/018 CN116823294 B
[13] B

[51] G06F 21/64 [11] 40017389
G06F 16/23 CN110471933 B

G06F 16/27
G06Q 10/0631

[13] B

[25] ZH

[21] 42020005098.7 [22] 31.03.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
PROCESSING INFORMATION

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[51] G06F 21/64 [11] 40020407
G06Q 20/38 CN110766406 B

[13] B

[51] G06F 21/64 [11] 40021128
G06T 3/08 CN110880157 B

[13] B

[51] G06F 21/64 [11] 40026318
G06Q 20/38 CN111476572 B

[13] B

[51] G06F 21/64 [11] 40026384
G06Q 20/38 CN111415161 B

[13] B

[51] G06F 21/64 [11] 40027390
G06Q 40/04 CN111507840 B
[13] B

[51] G06F 3/01 [11] 40031487
G06T 19/00 CN111937046 B
[13] B

[51] G06F 3/023 [11] 40022279
CN110888539 B
[13] B

[25] ZH

[21] 42020012577.1 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR
RECOMMENDING NAME IN INPUT METHOD

輸入法中的人名推薦方法、裝置、設備及存儲介質

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[51] G06F 3/044 [11] 40013883
D02G 3/44 EP3569746 B1
[13] B

[51] G06F 3/0481 [11] 40071428
G06F 3/0484 CN114527913 B

[13] B

[51] G06F 3/0484 [11] 40071428
G06F 3/0481 CN114527913 B

[13] B

[25] ZH

[21] 42022059796.7 [22] 08.09.2022

[54] MESSAGE DISPLAY METHOD AND APPARATUS, AND TERMINAL DEVICE
消息顯示方法及裝置、終端設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 3/12 [11] 40069290
H04L 9/40 CN114089928 B

[13] B

[25] ZH

[21] 42022058799.2 [22] 22.08.2022

[54] BINDING RELATIONSHIP ESTABLISHING METHOD AND DEVICE, AND
REMOTE PRINTING METHOD

綁定關係的建立方法及裝置、遠程打印方法

[73] DingTalk Holding (Cayman) Limited

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- [51] G06F 30/27 [11] 40022563
CN110969617 B
[13] B
- [25] ZH
- [21] 42020012435.2 [22] 24.07.2020
- [54] METHOD AND APPARATUS FOR RECOGNIZING OPTIC CUP AND OPTIC DISC
IMAGES, DEVICE AND STORAGE MEDIUM
視杯視盤圖像識別方法、裝置、設備及存儲介質
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- [51] G06F 30/32 [11] 40005339
H01L 27/02 CN109478551 B
[13] B
-

- [51] G06F 40/14 [11] 40018774
G06F 8/20 CN110727417 B
[13] B
-

[51] G06F 40/154 [11] 40018774
G06F 8/20 CN110727417 B
[13] B

[51] G06F 40/194 [11] 40098486
G06F 16/9535 CN116910372 B
[13] B

[51] G06F 40/205 [11] 40098064
G06F 18/22 CN116975654 B
[13] B

[51] G06F 40/284 [11] 40021459
G06F 16/9535 CN110737834 B
[13] B

[51] G06F 40/289 [11] 40016266
G06F 11/30 CN110442489 B
[13] B

[51] G06F 40/289 [11] 40069954
G06F 16/332 CN114281959 B
[13] B

[51] G06F 40/30 [11] 40018226
G06Q 40/08 CN110766557 B
[13] B

[51] G06F 40/30 [11] 40021478
G06F 16/9537 CN110866195 B
[13] B

[51] G06F 40/30 [11] 40051390
G06F 16/78 CN113407775 B
[13] B

[51] G06F 40/30 [11] 40069954
G06F 16/332 CN114281959 B
[13] B

[51] G06F 40/30 [11] 40098064
G06F 18/22 CN116975654 B
[13] B

[51] G06F 40/30 [11] 40098486
G06F 16/9535 CN116910372 B
[13] B

[51] G06F 40/51 [11] 40026333
CN111368556 B
[13] B

[25] ZH

[21] 42020016126.3 [22] 14.09.2020

[54] METHOD FOR DETERMINING PERFORMANCE OF TRANSLATION MODEL,
METHOD FOR DETERMINING CONFIDENCE, AND DEVICES
翻譯模型的性能確定方法、置信度確定方法及裝置

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- [51] G06F 8/20 [11] 40018774
G06F 8/30 CN110727417 B
G06F 40/14
G06F 40/154
[13] B
- [25] ZH
- [21] 42020008814.4 [22] 08.06.2020
- [54] DATA PROCESSING METHOD AND DEVICE
一種數據處理方法和裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 8/30 [11] 40018774
G06F 8/20 CN110727417 B
[13] B
-

- [51] G06F 8/34 [11] 40040934
G06F 8/41 EP3803571 B1
[13] B
-

- [51] G06F 8/38 [11] 40016164
G06F 9/445 CN110362305 B
G06F 9/451
[13] B
- [25] ZH

- [21] 42020005748.7 [22] 14.04.2020
- [54] FORM COMPONENT STATE SWITCHING METHOD AND DEVICE
一種表單組件狀態切換方法及裝置
- [73] Alibaba Group Holding Limited
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- [51] G06F 8/41 [11] 40014999
G06F 8/61 CN110333868 B
- [13] B
- [25] ZH
- [21] 42020005771.9 [22] 14.04.2020
- [54] METHOD AND SYSTEM FOR GENERATING INSTALLATION PACKAGE OF SUB-APPLICATION
用於生成子應用的安裝包的方法和系統
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
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- [51] G06F 8/41 [11] 40040934
G06F 8/34 EP3803571 B1
- [13] B
- [25] EN
- [21] 62021031195.2 [22] 17.05.2021
- [86] 04.06.2019 PCT/US2019/035296
- [87] 12.12.2019 WO2019/236519

- [30] 06.06.2018 US,201862681395P
05.10.2018 US,201816153320
- [54] UPDATING EXECUTABLE GRAPHS
更新可執行圖
- [73] AB Initio Technology LLC
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- [72] BACH, Edward Alan
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- [51] G06F 8/61 [11] 40014999
G06F 8/41 CN110333868 B
- [13] B
-

- [51] G06F 9/4401 [11] 1243525
G06F 9/455 EP3281104 B1
- [13] B
-

- [51] G06F 9/445 [11] 40016164
G06F 8/38 CN110362305 B
- [13] B
-

- [51] G06F 9/445 [11] 40020269
CN110764835 B
- [13] B
-

[25] ZH

- [21] 42020010256.4 [22] 30.06.2020

- [54] FILE CONFIGURATION METHOD AND DEVICE FOR APPLICATION
ENVIRONMENT, COMPUTER EQUIPMENT AND STORAGE MEDIUM
應用環境的文件配置方法、裝置、計算機設備和存儲介質

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[51] G06F 9/451 [11] 40016164
G06F 8/38 CN110362305 B
[13] B

[51] G06F 9/451 [11] 40028481
G06F 16/957 CN111695070 B
[13] B

[51] G06F 9/455 [11] 1243525
G06F 21/12 EP3281104 B1
G06F 21/14
G06F 9/4401
[13] B

[25] EN

[21] 18102955.9 [22] 01.03.2018

[86] 07.04.2016 PCT/US2016/026335

[87] 13.10.2016 WO2016/164520

[30] 07.04.2015 US,62/144,092

[54] SYSTEM AND METHOD OF OBFUSCATION THROUGH BINARY AND MEMORY
DIVERSITY

通過二進制和存儲器分集混淆的系統和方法

[73] Runsafe Security, Inc.
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[72] WESIE, Andrew, Michael
PAK, Brian, Sejoon

[74] HNC INNOVATION LIMITED
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- [51] G06F 9/48 [11] 40094521
CN116680061 B
[13] B
- [25] ZH
[21] 42023083261.0 [22] 24.11.2023
- [54] TASK EXECUTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
任務執行方法、裝置、設備及存儲介質
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G06F 11/07 CN111290854 B
G06F 16/27
[13] B
- [25] ZH
[21] 42020014825.2 [22] 21.08.2020
- [54] TASK MANAGEMENT METHOD, APPARATUS AND SYSTEM, COMPUTER
STORAGE MEDIUM AND ELECTRONIC DEVICE
任務管理方法、裝置、系統、計算機存儲介質及電子設備
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[11] 40038372
CN112363839 B

[13] B

[25] ZH

[21] 42021028583.9

[22] 31.03.2021

[54] METHOD AND DEVICE FOR PROCESSING RESOURCE REQUEST AND SERVER
一種資源請求處理方法、裝置及服務器

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[11] 40043475
CN112799849 B

[13] B

[25] ZH

[21] 42021033717.6

[22] 28.06.2021

[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE
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CN112764938 B
[13] B

[25] ZH

[21] 42021033961.0 [22] 29.06.2021

[54] METHOD AND DEVICE FOR CLOUD SERVER RESOURCE MANAGEMENT,
COMPUTER APPARATUS AND STORAGE MEDIUM
云服務器資源管理方法、裝置、計算機設備和存儲介質

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[51] G06F 9/50 [11] 40095784
CN116719643 B
[13] B

[25] ZH

[21] 42023083789.0 [22] 07.12.2023

[54] MULTI-CORE PROCESSOR SCHEDULING METHOD AND DEVICE FOR
OPTIMIZING ACCESS DELAY OF LEVEL 3 CACHE

一種優化三級緩存訪問延遲的多核處理器調度方法及裝置

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G06Q 10/0631 CN116974771 B
G06F 16/9032
G06F 16/903

[13] B

[25] ZH

[21] 42024086521.2 [22] 05.02.2024

[54] RESOURCE SCHEDULING METHOD, RELATED APPARATUS, ELECTRONIC
DEVICE, AND MEDIUM

資源調度方法、相關裝置、電子設備及介質

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[51] G06F 9/54 [11] 40044967
H04M 11/00 CN112640409 B
[13] B

[51] G06K 19/07 [11] 40073360
G06K 19/077 EP3992855 B1
[13] B

[25] FR

[21] 42022060445.8 [22] 17.09.2022

[30] 30.10.2020 FR,2011177

[54] METHOD FOR MANUFACTURING A CHIP-CARD MODULE WITH WELDED
ELECTRONIC COMPONENT
具有被焊電子元件的芯片卡模塊的製造工藝

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[51] G06K 19/077 [11] 40073360
G06K 19/07 EP3992855 B1
[13] B

[51] G06K 7/00 [11] 40013386
CN110651271 B
[13] B

[25] ZH

[21] 62020002873.1 [22] 18.02.2020

[86] 15.03.2017 PCT/CN2017/076755

[87] 20.09.2018 WO2018/165896

[54] WEARABLE NON-CONTACT COMMUNICATION DEVICE
可穿戴的非接觸式通信設備

[73] Hong Kong R&D Centre for Logistics and Supply Chain
Management Enabling Technologies Limited

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WONG, Kwong Yeung Simon 黄广扬
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-
- [51] G06N 20/00 [11] 40027942
G06F 18/24 CN111582404 B
- [13] B

-
- [51] G06N 20/00 [11] 40029971
G06F 16/21 CN111177125 B
- [13] B

-
- [51] G06N 20/00 [11] 40030089
G06F 16/9535 CN111859117 B
- [13] B

-
- [51] G06N 3/02 [11] 40027031
CN110709863 B
- [13] B

[25] ZH

[21] 62020011060.4 [22] 13.07.2020

[86] 11.01.2019 PCT/CN2019/071394

[87] 18.04.2019 WO2019/072315

[54] LOGISTIC REGRESSION MODELING METHOD, STORAGE MEDIUM AND
SYSTEM USING SECRET SHARING

使用秘密共享的邏輯回歸建模方法、存儲介質及系統

- [73] Advanced New Technologies Co., Ltd.
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[51] G06N 3/04 [11] 40020263
G06V 10/764 CN110705583 B
[13] B

[51] G06N 3/044 [11] 40018686
G06T 3/4053 CN110956582 B
[13] B

[51] G06N 3/0442 [11] 40037789
G06F 18/213 CN112163571 B
[13] B

[51] G06N 3/0464 [11] 40018686
G06T 3/4053 CN110956582 B
[13] B

[51] G06N 3/0464 [11] 40024864
G06V 20/54 CN111339952 B
[13] B

[51] G06N 3/0464 [11] 40030883
G06V 10/26 CN111833360 B
[13] B

[51] G06N 3/0464 [11] 40037789
G06F 18/213 CN112163571 B
[13] B

[51] G06N 3/063 [11] 40069715
G06F 15/78 EP3958138 B1
[13] B

[51] G06N 3/08 [11] 40020263
G06V 10/764 CN110705583 B
[13] B

[51] G06N 3/08 [11] 40021478
G06F 16/9537 CN110866195 B
[13] B

[51] G06N 3/08 [11] 40024864
G06V 20/54 CN111339952 B
[13] B

[51] G06N 3/08 [11] 40098436
G06F 16/332 CN117235236 B
[13] B

[51] G06N 3/084 [11] 40037789
G06F 18/213 CN112163571 B
[13] B

[51] G06N 3/09 [11] 40027942
G06F 18/24 CN111582404 B
[13] B

[51] G06N 5/022 [11] 40029971
G06F 16/21 CN1111177125 B
[13] B

[51] G06N 5/022 [11] 40097785
G06F 16/36 CN117033664 B
[13] B

[51] G06Q 10/0631 [11] 1248891
G06F 21/32 CN107886247 B
G06Q 50/40 [13] B

[25] ZH

[21] 18108410.5 [22] 29.06.2018

[54] A RAILWAY ELECTRONIC OPERATION STATISTICS 46 SYSTEM BASED ON
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一種基於身份認證的鐵路電子運統 46 系統

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[51] G06Q 10/0631 [11] 40017389
G06F 21/64 CN110471933 B
[13] B

[51] G06Q 10/0631 [11] 40098043
G06F 9/50 CN116974771 B
[13] B

[51] G06Q 10/101 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] G06Q 10/107 [11] 1235582
H04M 3/533 EP3175588 B1
[13] B

[51] G06Q 20/06 [11] 40038285
G06Q 20/40 CN112396410 B
[13] B

[25] ZH

[21] 42021028273.7 [22] 29.03.2021

[54] VIRTUAL ITEM SHARING METHOD AND APPARATUS, AND STORAGE MEDIUM
一種虛擬物品分享方法、裝置和存儲介質

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[51] G06Q 20/32 [11] 40010924
H04L 67/125 CN110046883 B
[13] B

- [25] ZH
[21] 42019000667.6 [22] 27.12.2019
[54] MONITORING METHOD AND SYSTEM OF OFFLINE PAYMENT MACHINE TOOL
一種線下支付機具的監控方法及系統
[73] Advanced New Technologies Co., Ltd.
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- [51] G06Q 20/32 [11] 40014500
G06Q 20/36 CN110298652 B
[13] B
[25] ZH
[21] 42020004954.2 [22] 27.03.2020
[54] DATA PROCESSING METHOD BASED ON NFC TAG, SYSTEM THEREOF AND
SERVER
基於 NFC 標籤的數據處理方法及其系統、服務器
[73] CHINA UNIONPAY CO., LTD.
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- [51] G06Q 20/32 [11] 40018884
CN110570185 B
[13] B
- [25] ZH
[21] 42020009083.5 [22] 11.06.2020
- [54] METHOD AND APPARATUS FOR TRANSFERRING RESOURCE, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
資源轉移方法、裝置、存儲介質及電子設備
- [73] Tencent Technology (Shenzhen) Company Limited
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- [51] G06Q 20/34 [11] 40062595
G06Q 20/40 CN113643025 B
G06Q 40/08
[13] B
- [25] ZH
[21] 42022050289.2 [22] 18.03.2022
- [54] PAYMENT METHOD, DEVICE AND SYSTEM
一種支付方法、裝置及系統
- [73] Alipay.com Co., Ltd.
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-
- [51] G06Q 20/36 [11] 40014500
G06Q 20/32 CN110298652 B
[13] B
-
- [51] G06Q 20/38 [11] 40020127
G06F 21/60 CN111159723 B
[13] B
-
- [51] G06Q 20/38 [11] 40020407
G06Q 30/0601 CN110766406 B
G06Q 40/04
G06F 21/64
G06F 21/60
[13] B
- [25] ZH
- [21] 42020010923.9 [22] 10.07.2020
- [54] METHOD AND DEVICE FOR TRANSFERRING RESOURCE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
資源轉移方法、資源轉移裝置、存儲介質及電子設備
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[51] G06Q 20/38 [11] 40021569
G06Q 30/04 CN110889729 B
[13] B

[51] G06Q 20/38 [11] 40026318
G06F 21/60 CN111476572 B
G06F 21/64 [13] B

[25] ZH

[21] 42020016105.7 [22] 14.09.2020

[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD AND DEVICE, STORAGE
MEDIUM AND APPARATUS
基於區塊鏈的數據處理方法、裝置、存儲介質及設備

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[51] G06Q 20/38 [11] 40026384
G06Q 20/40 CN111415161 B
G06Q 30/04
G06Q 40/04
G06Q 40/12
G06F 21/60
G06F 21/64 [13] B

[25] ZH

- [21] 42020016177.6 [22] 14.09.2020
- [54] BLOCK CHAIN-BASED DATA VERIFICATION METHOD AND APPARATUS, AND
COMPUTER READABLE STORAGE MEDIUM
基於區塊鏈的數據驗證方法、裝置及計算機可讀存儲介質
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-

- [51] G06Q 20/38 [11] 40027390
G06Q 40/04 CN111507840 B
- [13] B
-

- [51] G06Q 20/38 [11] 40027984
CN111489159 B
- [13] B

[25] ZH

- [21] 42020018043.8 [22] 14.10.2020
- [54] DATA PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND
MEDIUM
數據處理方法、裝置、計算機設備及介質
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[51] G06Q 20/40 [11] 40021569
G06Q 30/04 CN110889729 B
[13] B

[51] G06Q 20/40 [11] 40026384
G06Q 20/38 CN111415161 B
[13] B

[51] G06Q 20/40 [11] 40027455
G06V 40/16 CN111582244 B
[13] B

[51] G06Q 20/40 [11] 40038285
G06Q 20/06 CN112396410 B
[13] B

[51] G06Q 20/40 [11] 40046907
G06V 40/16 CN112418863 B
G06V 40/10
G06V 40/13
[13] B

[25] ZH

[21] 42021037426.0 [22] 24.08.2021

- [54] CLIENT, CLOUD SERVER, AND IDENTITY RECOGNITION METHOD, SYSTEM
AND COMPUTER STORAGE MEDIUM THEREOF
客戶端、雲端服務器及其身份識別方法、系統以及計算機存儲介質
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G06Q 20/34 CN113643025 B
[13] B
-

- [51] G06Q 30/018 [11] 40098025
G06F 21/62 CN116823294 B
[13] B

[25] ZH

[21] 42024085837.3 [22] 23.01.2024

[54] METHOD AND DEVICE FOR SUPERVISING GEM AND JADE TRACEABILITY
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[51] G06Q 30/0251 [11] 40012226
G06F 16/35 CN110134783 B
[13] B

[51] G06Q 30/0251 [11] 40025941
G06F 16/48 CN111428060 B
[13] B

[51] G06Q 30/04 [11] 40021056
G06F 16/27 CN110807679 B
[13] B

[25] ZH

[21] 42020011315.7 [22] 15.07.2020

[54] BLOCKCHAIN-BASED METHOD AND DEVICE FOR GENERATING TAXI
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- [51] G06Q 30/04 [11] 40021569
G06Q 20/38 CN110889729 B
G06Q 20/40
[13] B
- [25] ZH
- [21] 42020011512.9 [22] 16.07.2020
- [54] METHOD AND DEVICE FOR DATA VERIFICATION BASED ON BLOCKCHAIN NETWORK
一種基於區塊鏈網絡的數據驗證方法和裝置
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- [51] G06Q 30/04 [11] 40026384
G06Q 20/38 CN111415161 B
[13] B
-

- [51] G06Q 30/0601 [11] 40012226
G06F 16/35 CN110134783 B
[13] B
-

[51] G06Q 30/0601 [11] 40020407
G06Q 20/38 CN110766406 B
[13] B

[51] G06Q 30/0601 [11] 40021459
G06F 16/9535 CN110737834 B
[13] B

[51] G06Q 40/04 [11] 40020407
G06Q 20/38 CN110766406 B
[13] B

[51] G06Q 40/04 [11] 40025890
CN111461885 B
[13] B

[25] ZH

[21] 42020015917.6 [22] 11.09.2020

[54] CONSENSUS NETWORK MANAGEMENT METHOD AND APPARATUS, COMPUTER,
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共識網絡管理方法、裝置、計算機以及可讀存儲介質

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[51] G06Q 40/04 [11] 40026384
G06Q 20/38 CN111415161 B
[13] B

[51] G06Q 40/04 [11] 40027390
G06Q 20/38 CN111507840 B
G06F 21/64 [13] B

[25] ZH

[21] 42020017650.1 [22] 12.10.2020

[54] BLOCK-CHAIN CONSENSUS METHOD AND DEVICE, COMPUTER AND
READABLE STORAGE MEDIUM
區塊鏈共識方法、裝置、計算機以及可讀存儲介質

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[51] G06Q 40/08 [11] 40018226
G06F 16/901 CN110766557 B
G06F 16/906
G06F 40/30 [13] B

[25] ZH

[21] 42020008084.4 [22] 26.05.2020

- [54] DATA ANOMALY ANALYSIS METHOD, SYSTEM AND COMPUTING DEVICE
BASED ON GRAPH ANALYSIS
基於圖分析的數據異常解析方法、系統和計算機設備
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- [51] G06Q 40/08 [11] 40062595
G06Q 20/34 CN113643025 B
- [13] B
-

- [51] G06Q 40/12 [11] 40026384
G06Q 20/38 CN111415161 B
- [13] B
-

- [51] G06Q 50/00 [11] 40029971
G06F 16/21 CN111177125 B
- [13] B
-

- [51] G06Q 50/40 [11] 1248891
G06Q 10/0631 CN107886247 B
- [13] B
-

- [51] G06T 11/20 [11] 40097785
G06F 16/36 CN117033664 B
- [13] B
-

- [51] G06T 11/20 [11] 40097786
CN117036541 B
[13] B
- [25] ZH
- [21] 42024086611.1 [22] 05.02.2024
- [54] LANE CENTERLINE GENERATION METHOD, APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
車道中心線生成方法、裝置、電子設備及存儲介質
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- [51] G06T 11/20 [11] 40097792
G06T 7/10 CN117011413 B
[13] B
- [25] ZH
- [21] 42024086620.2 [22] 05.02.2024
- [54] ROAD PICTURE RECONSTRUCTION METHOD, APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM
道路圖像重建方法、裝置、計算機設備和存儲介質
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[51] G06T 11/60 [11] 40012230
G06T 11/80 CN110120086 B
[13] B

[51] G06T 11/80 [11] 40012230
G06T 11/60 CN110120086 B
[13] B

[25] ZH

[21] 42020002391.9 [22] 07.02.2020

[54] MAN-MACHINE INTERACTION DESIGN METHOD AND SYSTEM AND DATA
PROCESSING METHOD
一種人機交互設計方法、系統及數據處理方法

[73] Alibaba Group Holding Limited
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[51] G06T 13/20 [11] 40098468
G06T 15/60 CN116883578 B
[13] B

[51] G06T 13/40 [11] 40092252
G06T 15/02 CN116664733 B
G06T 15/04
A63F 13/52
A63F 13/822
[13] B

[25] ZH

[21] 42023081616.7 [22] 27.10.2023

- [54] VIRTUAL CLOTHING PREDICTION METHOD, DEVICE, EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIUM
虛擬服裝預測方法、裝置、設備及計算機可讀存儲介質
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G06T 3/08 CN110880157 B
[13] B

[51] G06T 15/02 [11] 40092252
G06T 13/40 CN116664733 B
[13] B

[51] G06T 15/04 [11] 40092252
G06T 13/40 CN116664733 B
[13] B

[51] G06T 15/50 [11] 40098468
G06T 15/60 CN116883578 B
[13] B

[51] G06T 15/60 [11] 40098468
G06T 15/50 CN116883578 B
G06T 13/20 [13] B

[25] ZH

[21] 42024086849.7 [22] 07.02.2024

[54] IMAGE PROCESSING METHOD, APPARATUS AND RELATED DEVICE
圖像處理方法、裝置及相關設備

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[51] G06T 17/05 [11] 40021128
G06T 3/08 CN110880157 B
[13] B

[51] G06T 19/00 [11] 40031487
G06F 3/01 CN111937046 B
[13] B

[25] ZH

[21] 62020020358.1 [22] 20.11.2020

[86] 01.02.2019 PCT/JP2019/003680

[87] 08.08.2019 WO2019/151493

[30] 01.02.2018 JP, 2018-016562

[54] MIXED REALITY SYSTEM, STORAGE MEDIUM, METHOD, AND MOBILE
TERMINAL DEVICE
混合現實系統、存儲介質、方法和便攜式終端裝置

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A61F 9/08 CN112601509 B
[13] B

[51] G06T 3/04 [11] 40021708
CN110852938 B
[13] B

[25] ZH

[21] 42020012143.2 [22] 22.07.2020

[54] SHOW PICTURE GENERATION METHOD AND APPARATUS, AND STORAGE
MEDIUM

一種展示圖片生成方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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G06T 17/05
G06F 16/27
G06F 21/64
[13] B

[25] ZH

[21] 42020011650.7 [22] 17.07.2020

[54] METHOD AND DEVICE FOR PROCESSING MAP DATA, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM

一種地圖數據處理方法、裝置、電子設備及存儲介質

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G06T 3/4053 CN110956582 B

[13] B

[51] G06T 3/4053 [11] 40018686
G06T 3/4046 CN110956582 B
G06N 3/0464
G06N 3/044

[13] B

[25] ZH

[21] 42020008639.5 [22] 04.06.2020

[54] IMAGE PROCESSING METHOD, DEVICE, AND EQUIPMENT

一種圖像處理方法、裝置及設備

[73] TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED

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[51] G06T 7/10 [11] 40097792
G06T 11/20 CN117011413 B
[13] B

[51] G06T 7/136 [11] 40020263
G06V 10/764 CN110705583 B
[13] B

[51] G06T 7/50 [11] 40056290
H04N 19/61 CN113508598 B
[13] B

[51] G06T 9/00 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] G06T 9/00 [11] 40056290
H04N 19/61 CN113508598 B
[13] B

[51] G06V 10/26 [11] 40020263
G06V 10/764 CN110705583 B
[13] B

[51] G06V 10/26 [11] 40030883
G06V 40/10 CN111833360 B
G06V 10/82
G06V 10/80
G06N 3/0464
[13] B

[25] ZH

[21] 42020021161.3 [22] 27.11.2020

[54] IMAGE PROCESSING METHOD AND APPARATUS, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM

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G06V 10/774 CN111310808 B
[13] B
-

- [51] G06V 10/74 [11] 40028376
H04N 7/18 CN111565298 B
[13] B
-

- [51] G06V 10/764 [11] 40020263
G06V 10/774 CN110705583 B
G06V 10/82
G06N 3/04
G06N 3/08
G06V 10/26
G06T 7/136
[13] B

[25] ZH

[21] 42020010189.7 [22] 30.06.2020

[54] CELL DETECTION MODEL TRAINING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

細胞檢測模型訓練方法、裝置、計算機設備及存儲介質

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		[13]	B

[51]	G06V 10/764	[11]	40024864
	G06V 20/54		CN111339952 B
		[13]	B

[51]	G06V 10/774	[11]	40020263
	G06V 10/764		CN110705583 B
		[13]	B

[51]	G06V 10/774	[11]	40023092
	G06V 10/764		CN111310808 B
	G06V 10/82		
	G06V 10/42		
		[13]	B

[25] ZH

[21] 42020013082.1 [22] 31.07.2020

[54] TRAINING METHOD, DEVICE, COMPUTER SYSTEM AND STORAGE MEDIUM
OF PICTURE RECOGNITION MODEL

圖片識別模型的訓練方法、裝置、計算機系統及存儲介質

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[13] B

[51] G06V 10/82 [11] 40020263
G06V 10/764 CN110705583 B
[13] B

[51] G06V 10/82 [11] 40023092
G06V 10/774 CN111310808 B
[13] B

[51] G06V 10/82 [11] 40024864
G06V 20/54 CN111339952 B
[13] B

[51] G06V 10/82 [11] 40030883
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[13] B

[51] G06V 20/40 [11] 40024864
G06V 20/54 CN111339952 B
[13] B

[51] G06V 20/40 [11] 40028376
H04N 7/18 CN111565298 B
[13] B

-
- [51] G06V 20/54 [11] 40024864
G06V 20/40 CN111339952 B
G06V 10/764
G06V 10/82
G06N 3/0464
G06N 3/08
G06F 16/75
[13] B
- [25] ZH
- [21] 42020014642.1 [22] 20.08.2020
- [54] ARTIFICIAL INTELLIGENCE-BASED IMAGE CLASSIFICATION METHOD AND APPARATUS AND ELECTRONIC DEVICE
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G06Q 20/40 CN112418863 B
[13] B
-

- [51] G06V 40/13 [11] 40046907
G06Q 20/40 CN112418863 B

[13] B

[51] G06V 40/16 [11] 40027454
G06V 40/40 CN111582155 B

[13] B

[51] G06V 40/16 [11] 40027455
G06Q 20/40 CN111582244 B
H04N 23/20
H04N 23/951
H04N 23/958

[13] B

[25] ZH

[21] 42020017942.2 [22] 14.10.2020

[54] DATA TRANSFER METHOD AND SYSTEM, COMPUTER READABLE STORAGE
MEDIUM AND TERMINAL

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[13] B

[51] G06V 40/40 [11] 40027454
G06V 40/16 CN111582155 B

[13] B

[25] ZH

[21] 42020017941.4 [22] 14.10.2020

[54] LIVING BODY DETECTION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM

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CN111260912 B

[13] B

[25] ZH

[21] 42020014034.1 [22] 17.08.2020

[54] VEHICLE FORMATION PROCESSING METHOD AND APPARATUS
車輛編隊的處理方法及裝置

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G09B 9/05 CN107464469 B
[13] B

[51] G09B 9/05 [11] 1244942
G09B 9/04 CN107464469 B
[13] B

[25] ZH

[21] 18104262.3 [22] 28.03.2018

[54] SIGNAL SIMULATION DRIVING SYSTEM BASED ON PLC TECHNOLOGY AND
ITS APPLICATION

基於 PLC 技術的信號仿真模擬駕駛系統及其應用

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[74] UNION PATENT SERVICE CENTRE
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[51] G10H 1/00 [11] 40022604
G10L 25/03 CN111081272 B
[13] B

[51] G10L 13/08 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 13/10 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 15/02 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 15/06 [11] 40021700
G10L 15/08 CN110782880 B
G10L 15/18
G10L 15/26
G10L 15/02
G10L 13/08
G10L 13/10

[13] B

[25] ZH

[21] 42020012116.8 [22] 22.07.2020

[54] METHOD AND APPARATUS FOR TRAINING PROSODY GENERATION MODEL
一種韻律生成模型的訓練方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G10L 15/08 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 15/18 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 15/26 [11] 40021700
G10L 15/06 CN110782880 B

[13] B

[51] G10L 19/008 [11] 40025499
G10L 19/24 EP3686887 B1
H04S 3/00

[13] B

[25] EN

[21] 42020014921.9 [22] 24.08.2020

[30] 21.03.2014 EP,14305411

[54] A COMPONENT FOR HIGHER ORDER AMBISONICS (HOA) COMPOSITION, A
CORRESPONDING METHOD AND ASSOCIATE PROGRAM

一種用於高階高保真立體聲 (HOA) 合成的組件、相應的方法和相關程序

[73] DOLBY INTERNATIONAL AB
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DUBLIN, D02 VK
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[51] G10L 19/24 [11] 40025499
G10L 19/008 EP3686887 B1

[13] B

- [51] G10L 25/03 [11] 40022604
G10L 25/51 CN111081272 B
G10H 1/00
[13] B
- [25] ZH
- [21] 42020012635.7 [22] 27.07.2020
- [54] METHOD AND APPARATUS FOR RECOGNIZING CLIMAX SEGMENT OF SONG
歌曲高潮片段識別方法及裝置
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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-

- [51] G10L 25/51 [11] 40022604
G10L 25/03 CN111081272 B
[13] B
-

- [51] G16B 20/10 [11] 40008790
G16B 30/00 EP3481966 B1
[13] B
-

- [51] G16B 20/20 [11] 40008790
G16B 30/00 EP3481966 B1
[13] B
-

- [51] G16B 30/00 [11] 40008790
G16B 40/00 EP3481966 B1
C12Q 1/68
G16B 20/10

G16B 20/20
G16B 30/10

[13] B

[25] EN

[21] 19132012.6 [22] 08.11.2019

[86] 06.07.2017 PCT/US2017/040986

[87] 11.01.2018 WO2018/009723

[30] 06.07.2016 US, 62/359,151
10.11.2016 US, 62/420,167
21.12.2016 US, 62/437,172
24.04.2017 US, 62/489,399

[54] METHODS FOR FRAGMENTOME PROFILING OF CELL-FREE NUCLEIC ACIDS
用於無細胞核酸的片段組譜分析的方法

[73] Guardant Health, Inc.
3100 Hanover Street
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UNITED STATES OF AMERICA

[72] ABDUEVA, Diana

[74] SFKS CK KWONG, SOLICITORS
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No. 143 Connaught Road Central
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[51] G16B 30/10 [11] 40008790
G16B 30/00 EP3481966 B1

[13] B

[51] G16B 40/00 [11] 40008790
G16B 30/00 EP3481966 B1

[13] B

[51] G16H 10/00 [11] 40021991
CN110838125 B

[13] B

[25] ZH

[21] 42020011772.9 [22] 20.07.2020

[54] METHOD, DEVICE AND EQUIPMENT FOR DETECTING TARGET OF MEDICAL
IMAGE, AND STORAGE MEDIUM
醫學圖像的目標檢測方法、裝置、設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LI, REN 李仁
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[51] G16H 10/00 [11] 40078657
A61B 3/00 EP4049580 B1
[13] B

[51] G16H 10/20 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] G16H 10/20 [11] 40050857
G16H 20/10 CN112955964 B
[13] B

[51] G16H 20/10 [11] 40049615
G16H 10/20 CN112567469 B
G16H 50/20
A61K 31/41
A61K 31/4178
A61K 31/4184

A61K 31/4245
A61P 9/12

[13] B

[25] ZH

[21] 62021039385.1 [22] 24.09.2021

[86] 13.06.2019 PCT/US2019/037096

[87] 19.12.2019 WO2019/241590

[30] 14.06.2018 US, 62/685,209

16.05.2019 US, 62/848,902

[54] METHODS FOR TREATMENT OF HYPERTENSION WITH AN ANGIOTENSIN II
RECEPTOR BLOCKER PHARMACEUTICAL COMPOSITION
用血管緊張素 II 受體阻滯劑醫藥組合物治療高血壓的方法

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[51] G16H 20/10 [11] 40050857
G16H 10/20 CN112955964 B
G16H 50/20
A61K 31/115
A61P 3/10

[13] B

[25] ZH

[21] 62021039484.2 [22] 27.09.2021

[86] 13.06.2019 PCT/US2019/037080

[87] 19.12.2019 WO2019/241576

[30] 14.06.2018 US, 62/685,211

[54] METHODS FOR LOWERING BLOOD SUGAR WITH A METFORMIN
PHARMACEUTICAL COMPOSITION
用二甲雙胍藥物組合物降低血糖的方法

[73] ASTRAZENECA UK LIMITED

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[51] G16H 50/20 [11] 40041711
CN112074915 B
[13] B

[25] ZH

[21] 62021031861.9 [22] 27.05.2021

[86] 30.04.2019 PCT/EP2019/061118

[87] 07.11.2019 WO2019/211308

[30] 03.05.2018 EP,18170624.3

[54] VISUALIZATION OF BIOMEDICAL PREDICTIONS
生物醫學預測的可視化

[73] F. HOFFMANN-LA ROCHE AG
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[74] CHINAHONGKONG IP LIMITED
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[51] G16H 50/20 [11] 40049615
G16H 20/10 CN112567469 B
[13] B

[51] G16H 50/20 [11] 40050857
G16H 20/10 CN112955964 B
[13] B

[51] G21K 1/10 [11] 40017731
A61N 5/10 EP3565633 B1
[13] B

[51] H01G 11/44 [11] 40040053
H01G 9/15 CN112272854 B
[13] B

[51] H01G 11/48 [11] 40040053
H01G 9/15 CN112272854 B
[13] B

[51] H01G 9/00 [11] 40040053
H01G 9/15 CN112272854 B
[13] B

[51] H01G 9/15 [11] 40040053
H01G 11/44 CN112272854 B
H01G 11/48
H01G 9/00
[13] B

[25] ZH

[21] 62021030359.5 [22] 04.05.2021

[86] 20.06.2019 PCT/US2019/038257

[87] 26.12.2019 WO2019/246406

[30] 21.06.2018 US,62/687,974

[54] SOLID ELECTROLYTIC CAPACITOR
固體電解電容器

[73] KYOCERA AVX Components Corporation
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[51] H01L 23/32 [11] 40023350
H01L 33/06 CN1111183515 B
H01L 33/00 [13] B

[25] ZH

[21] 62020012349.0 [22] 24.07.2020

[86] 04.10.2018 PCT/US2018/054325

[87] 11.04.2019 WO2019/070949

[30] 06.10.2017 US,15/726,941

[54] ALUMINUM NITRIDE-ALUMINUM OXIDE LAYERS FOR ENHANCING THE
EFFICIENCY OF GROUP III-NITRIDE LIGHT-EMITTING DEVICES
用於增強 III 族氮化物發光器件效率的氮化鋁-氧化鋁層

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[51] H01L 23/528 [11] 40005339
H01L 27/02 CN109478551 B
[13] B

[51] H01L 23/538 [11] 40047135
EP3776652 B1
[13] B

[25] EN

[21] 62021036921.6 [22] 13.08.2021

[86] 11.11.2019 PCT/US2019/060720

[87] 22.05.2020 WO2020/102078

[30] 16.11.2018 US,62/768,689
19.03.2019 US,16/358,197

- [54] MASSIVE DEEP TRENCH CAPACITOR DIE FILL FOR HIGH PERFORMANCE APPLICATION SPECIFIC INTEGRATED CIRCUIT (ASIC) APPLICATIONS
用於高性能專用集成電路(ASIC)應用的大型深溝槽電容器管芯填充
- [73] Google LLC
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- [72] KWON, Woon, Seong
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KANG, Teckgyu
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- [51] H01L 27/02 [11] 40005339
G06F 30/32 CN109478551 B
H01L 23/528
H01L 27/118
[13] B
- [25] ZH
- [21] 19128735.8 [22] 27.08.2019
- [86] 29.06.2017 PCT/US2017/039870
[87] 01.02.2018 WO2018/022244
- [30] 27.07.2016 US,62/367,230
27.06.2017 US,15/634,039
- [54] STANDARD CELL CIRCUITS EMPLOYING HIGH ASPECT RATIO VOLTAGE RAILS FOR REDUCED RESISTANCE
採用高縱橫比電壓軌以減小電阻的標準單元電路
- [73] QUALCOMM INCORPORATED
高通股份有限公司
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Periannan CHIDAMBARAM P·奇達巴拉姆
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] H01L 27/118 [11] 40005339
H01L 27/02 CN109478551 B

[13] B

[51] H01L 33/00 [11] 40023350
H01L 23/32 CN111183515 B

[13] B

[51] H01L 33/06 [11] 40023350
H01L 23/32 CN111183515 B

[13] B

[51] H01M 10/44 [11] 40025996
H01M 4/38 CN111492512 B

[13] B

[51] H01M 4/38 [11] 40025996
H01M 10/44 CN111492512 B

[13] B

[25] ZH

[21] 62020015155.8 [22] 28.08.2020

[86] 06.12.2018 PCT/US2018/064302

[87] 13.06.2019 WO2019/113350

[30] 07.12.2017 US, 62/596,069

31.05.2018 US, 15/994,957

[54] METHODS OF FORMING ELECTROCHEMICAL CELLS

形成電化學電池的方法

[73] ENEVATE CORPORATION

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[51] H01S 5/00 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H01S 5/023 [11] 40025519
H01S 5/02345 CN111509555 B
H01S 5/02375
H01S 5/026
G02B 6/42
H01S 5/00
H01S 5/10
H01S 5/32
[13] B

[25] ZH

[21] 42020015240.3 [22] 01.09.2020

[30] 19.02.2016 US,62/297 ,735

[54] PHOTONIC INTEGRATED CIRCUIT, METHOD OF FABRICATING PHOTONIC
INTEGRATED CIRCUIT, PHOTONIC INTEGRATED CIRCUIT SUBSTRATE,
AND SEMICONDUCTOR LASER
光子集成電路及其製造方法和基板以及半導體激光器

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MEEROVICH, Daniel 丹尼尔·梅罗维奇
GREEN, Malcolm, R. 马尔科姆·R·格林
PARZ, Wolfgang 沃尔夫冈·帕尔兹
MA, Jichi 日基·马
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[51] H01S 5/02345 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H01S 5/02375 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H01S 5/026 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H01S 5/10 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H01S 5/32 [11] 40025519
H01S 5/023 CN111509555 B
[13] B

[51] H02J 1/12 [11] 40032668
H02J 7/00 EP3673558 B1
[13] B

[51] H02J 7/00 [11] 40032668
H02J 7/34 EP3673558 B1
H02J 1/12
[13] B

[25] EN

[21] 62020022760.6 [22] 28.12.2020

[86] 21.08.2018 PCT/US2018/047379

[87] 28.02.2019 WO2019/040526

[30] 22.08.2017 US,62/548,877

[54] SYSTEM AND METHOD FOR PROVIDING BIDIRECTIONAL TRANSIENT
VOLTAGE SUPPORT AND POWER

用於提供雙向瞬態電壓支持和電力的系統和方法

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SETTERBERG, Mikael
WERKSTETTER, Stefan
- [74] KSK IP AGENCY LIMITED
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- [51] H02J 7/34 [11] 40032668
H02J 7/00 EP3673558 B1
- [13] B

-
- [51] H02M 1/32 [11] 40049622
G06F 1/26 EP3817209 B1
- [13] B

[25] EN

[21] 62021039399.2 [22] 24.09.2021

[86] 17.06.2019 PCT/CN2019/091568

[87] 02.01.2020 WO2020/001312

[30] 29.06.2018 CN,201810706152.1

[54] VOLTAGE-FOLLOWING POWER SUPPLY CIRCUIT IN SERIES CONNECTION,
AND FORCE CALCULATING PLATE AND CALCULATION DEVICE APPLIED
THERE TO

電壓跟隨串聯供電電路及應用其的算力板和計算設備

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[51] H02M 7/68 [11] 40025358
H05B 45/30 CN110945774 B
[13] B

[25] ZH

[21] 62020014731.7 [22] 21.08.2020

[86] 10.08.2018 PCT/SG2018/050406

[87] 14.02.2019 WO2019/032053

[30] 11.08.2017 SG,10201706597Y

[54] DEVICE AND METHOD FOR PROVIDING AN ELECTRICAL CURRENT TO AN ELECTRICAL LOAD
用於為電負載提供電流的裝置和方法

[73] OPULENT ELECTRONICS INTERNATIONAL PTE. LTD.
燭昱国际电子私人有限公司
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[72] WEE, Kai Fook, Francis 王开福
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] H02P 29/02 [11] 40078695
B25B 21/00 GB2607663 B
[13] B

[51] H02P 6/24 [11] 40078695
B25B 21/00 GB2607663 B
[13] B

[51] H03F 3/20 [11] 40023078
H04B 1/40 CN110752830 B
[13] B

[25] ZH

[21] 42020013031.8 [22] 24.11.2016

[30] 15.02.2015 US,62/116,463

- [62] 24.11.2016 16113432.1
- [54] POWER AMPLIFIER MODULE WITH POWER SUPPLY CONTROL
具有電源控制的功率放大器模塊
- [73] Skyworks Solutions, Inc.
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-
- [51] H03H 17/02 [11] 40004910
CN109525218 B
- [13] B
- [25] ZH
- [21] 19128417.3 [22] 20.08.2019
- [30] 18.02.2009 SE,0900217-1
02.11.2009 US,61/257,105
- [54] LOW DELAY MODULATED FILTER BANK
低延遲調製濾波器組
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
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-
- [51] H03M 13/27 [11] 40097674
H04L 1/00 EP4224719 B1
- [13] B
- [25] DE
- [21] 42024085217.8 [22] 11.01.2024
- [30] 09.06.2006 DE,102006026895

- [54] TRANSMITTER WITH AN INTERLEAVER DEVICE
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- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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-

- [51] H03M 7/30 [11] 40016528
H04N 19/40 CN110741637 B
- [13] B
-

- [51] H04B 1/40 [11] 40023078
H03F 3/20 CN110752830 B
- [13] B
-

- [51] H04L 1/00 [11] 40097674
H03M 13/27 EP4224719 B1
- [13] B
-

- [51] H04L 1/1607 [11] 40058846
H04L 1/1829 EP3934145 B1
- [13] B
-

- [51] H04L 1/1822 [11] 40058846
H04L 1/1829 EP3934145 B1
- [13] B
-

[51] H04L 1/1829 [11] 40058846
H04L 1/1822 EP3934145 B1
H04L 5/00
H04L 1/1607
H04L 1/1867
[13] B

[25] EN

[21] 62022046934.5 [22] 24.01.2022

[86] 19.02.2020 PCT/CN2020/075857

[87] 03.09.2020 WO2020/173350

[30] 26.02.2019 CN,201910143059

[54] INFORMATION TRANSMISSION METHOD AND TERMINAL
信息傳輸方法及終端

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[51] H04L 1/1867 [11] 40058846
H04L 1/1829 EP3934145 B1
[13] B

[51] H04L 12/18 [11] 40060925
H04L 51/04 CN113541976 B
H04L 51/52
[13] B

[25] ZH

[21] 42022050990.5 [22] 01.04.2022

[54] ORGANIZATION CREATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
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組織創建方法及裝置、電子設備、存儲介質

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-
- [51] H04L 41/0631 [11] 40068533
H04L 67/12 CN114513534 B
- [13] B

-
- [51] H04L 41/14 [11] 40029971
G06F 16/21 CN1111177125 B
- [13] B

-
- [51] H04L 45/125 [11] 40094526
H04L 47/125 CN116708304 B
- [13] B

-
- [51] H04L 47/125 [11] 40094526
H04L 47/22 CN116708304 B
H04L 45/125
- [13] B

[25] ZH

[21] 42023083266.9 [22] 24.11.2023

[54] SWITCHING METHOD AND DEVICE FOR DATA TRANSMISSION PATH,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
數據傳輸路徑的切換方法和裝置、存儲介質及電子設備

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[51] H04L 47/22 [11] 40094526
H04L 47/125 CN116708304 B
[13] B

[51] H04L 5/00 [11] 40058846
H04L 1/1829 EP3934145 B1
[13] B

[51] H04L 51/04 [11] 40060925
H04L 12/18 CN113541976 B
[13] B

[51] H04L 51/18 [11] 1235582
H04M 3/533 EP3175588 B1
[13] B

[51] H04L 51/52 [11] 40060925
H04L 12/18 CN113541976 B
[13] B

[51] H04L 67/12 [11] 40068533
H04L 67/141 CN114513534 B
H04L 41/0631
[13] B

[25] ZH

[21] 42022058154.0 [22] 09.08.2022

[54] MONITORING METHOD AND DEVICE FOR DIRECTION CONSISTENCY OF
RAILWAY ADJACENT STATION LINE CROSSING
用於鐵路鄰站線路口方向一致性的監測方法及裝置

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- [51] H04L 67/125
G06Q 20/32
- [11] 40010924
CN110046883 B
- [13] B
-

- [51] H04L 67/141
H04L 67/12
- [11] 40068533
CN114513534 B
- [13] B
-

- [51] H04L 67/288
H04L 9/40
- [11] 40098465
CN116886444 B
- [13] B
-

- [51] H04L 67/55
G06F 16/9535
- [11] 40098486
CN116910372 B
- [13] B
-

- [51] H04L 67/56
H04L 9/40
- [11] 40098465
CN116886444 B
- [13] B
-

- [51] H04L 9/00
G06F 21/60
- [11] 40020127
CN111159723 B
- [13] B
-

[51] H04L 9/08 [11] 40020127
G06F 21/60 CN111159723 B
[13] B

[51] H04L 9/32 [11] 40098465
H04L 9/40 CN116886444 B
[13] B

[51] H04L 9/40 [11] 40020127
G06F 21/60 CN111159723 B
[13] B

[51] H04L 9/40 [11] 40069290
G06F 3/12 CN114089928 B
[13] B

[51] H04L 9/40 [11] 40098465
H04L 9/32 CN116886444 B
H04L 67/288
H04L 67/56
[13] B

[25] ZH

[21] 42024086846.3 [22] 07.02.2024

[54] CROSS-CHAIN DATA PROCESSING METHOD, APPARATUS, COMPUTER,
STORAGE MEDIUM AND PROGRAM PRODUCT
跨鏈數據處理方法、裝置、計算機、存儲介質及程序產品

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[51] H04M 1/00 [11] 40044967
H04M 11/00 CN112640409 B
[13] B

[51] H04M 11/00 [11] 40044967
G06F 9/54 CN112640409 B
H04M 1/00 [13] B

[25] ZH

[21] 62021034982.0 [22] 14.07.2021

[86] 27.08.2019 PCT/JP2019/033507

[87] 05.03.2020 WO2020/045423

[30] 31.08.2018 JP,2018-163264

20.08.2019 JP,2019-150169

[54] COORDINATION SYSTEM, FIRST TERMINAL DEVICE, AND SECOND
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[51] H04M 3/00 [11] 40055873
CN113519149 B
[13] B

[25] ZH

[21] 62021043507.4 [22] 02.12.2021

[86] 23.01.2020 PCT/JP2020/002324

[87] 24.09.2020 WO2020/189003

[30] 15.03.2019 JP,2019-048650

[54] VOICE COMMUNICATION SYSTEM AND REDUNDANCY METHOD FOR CALL
CONTROL SERVER

聲音通信系統以及呼叫控制服務器的冗餘化方法

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[51] H04M 3/533

G06Q 10/107

H04W 4/14

H04L 51/18

[11] 1235582

EP3175588 B1

[13] B

[25] EN

[21] 17109281.0

[22] 13.09.2017

[86] 09.07.2015 PCT/US2015/039797

[87] 14.01.2016 WO2016/007780

[30] 10.07.2014 US,62/023,059

[54] SYSTEMS AND METHODS FOR MESSAGE EDITING

用於消息編輯的系統和方法

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[51] H04N 13/161

H04N 19/597

[11] 40067089

CN114598892 B

[13] B

[51] H04N 19/105 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/105 [11] 40049123
H04N 19/50 EP3881549 B1
[13] B

[51] H04N 19/119 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/119 [11] 40048498
H04N 19/122 CN113196756 B
H04N 19/137
H04N 19/147
H04N 19/154
[13] B

[25] ZH

[21] 62021038297.9 [22] 07.09.2021

[86] 27.12.2019 PCT/US2019/068753

[87] 09.07.2020 WO2020/142378

[30] 31.12.2018 US,62/787,029

24.01.2019 US,62/796,522

07.08.2019 US,16/534,026

[54] VIDEO ENCODING AND DECODING METHOD AND APPARATUS
視頻編解碼的方法和裝置

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[51] H04N 19/122 [11] 40048498
H04N 19/119 CN113196756 B
[13] B

[51] H04N 19/134 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] H04N 19/134 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/136 [11] 40056290
H04N 19/61 CN113508598 B
[13] B

[51] H04N 19/137 [11] 40048498
H04N 19/119 CN113196756 B
[13] B

[51] H04N 19/137 [11] 40052003
H04N 19/134 CN113228631 B
H04N 19/139
H04N 19/167
H04N 19/17
H04N 19/172
H04N 19/176
H04N 19/18
H04N 19/44
H04N 19/52
H04N 19/85
[13] B

[25] ZH

[21] 62021040603.4 [22] 18.10.2021

[86] 10.01.2020 PCT/US2020/013043

[87] 16.07.2020 WO2020/146709

[30] 12.01.2019 US,62/791,793
09.01.2020 US,16/738,728

- [54] METHODS AND APPARATUSES FOR VIDEO ENCODING AND DECODING
視頻編解碼的方法和裝置
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-

- [51] H04N 19/139 [11] 40009075
H04N 19/196 EP3490257 B1
- [13] B
-

- [51] H04N 19/139 [11] 40020214
H04N 19/176 CN110662060 B
- [13] B
-

- [51] H04N 19/139 [11] 40052003
H04N 19/137 CN113228631 B
- [13] B
-

- [51] H04N 19/14 [11] 40009075
H04N 19/196 EP3490257 B1
- [13] B
-

- [51] H04N 19/14 [11] 40049123
H04N 19/50 EP3881549 B1
- [13] B
-

[51] H04N 19/147 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/147 [11] 40048498
H04N 19/119 CN113196756 B
[13] B

[51] H04N 19/154 [11] 40048498
H04N 19/119 CN113196756 B
[13] B

[51] H04N 19/167 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] H04N 19/167 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/17 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/172 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/174 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

- [51] H04N 19/176 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B
-
- [51] H04N 19/176 [11] 40020214
H04N 19/182 CN110662060 B
H04N 19/139
[13] B
- [25] ZH
- [21] 42020010092.3 [22] 29.06.2020
- [54] VIDEO ENCODING METHOD AND DEVICE, VIDEO DECODING METHOD AND
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- [51] H04N 19/176 [11] 40047051
H04N 19/46 CN112640463 B
[13] B
-

- [51] H04N 19/176 [11] 40052003
H04N 19/137 CN113228631 B
[13] B
-

[51] H04N 19/176 [11] 40056290
H04N 19/61 CN113508598 B
[13] B

[51] H04N 19/18 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/182 [11] 40020214
H04N 19/176 CN110662060 B
[13] B

[51] H04N 19/182 [11] 40049123
H04N 19/50 EP3881549 B1
[13] B

[51] H04N 19/186 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/187 [11] 40056285
H04N 19/46 CN113545066 B
H04N 19/31
[13] B

[25] ZH

[21] 62021044044.7 [22] 09.12.2021

[86] 12.03.2020 PCT/US2020/022264

[87] 24.09.2020 WO2020/190616

[30] 15.03.2019 US,62/819 ,460
11.03.2020 US,16/815 ,710

[54] DECODING METHOD, DECODER, ENCODER AND ELECTRONIC DEVICE IN
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[51] H04N 19/196 [11] 40009075
H04N 19/52 EP3490257 B1
H04N 19/139
H04N 19/176
H04N 19/119
H04N 19/46
H04N 19/61
H04N 19/463
H04N 19/96
H04N 19/14
H04N 19/186
H04N 19/105
H04N 19/147

[13] B

[25] EN

[21] 19132518.2 [22] 20.11.2019

[30] 13.04.2010 EP, 10159799
13.04.2010 EP, PCT/EP2010/054833

[54] SAMPLE REGION MERGING
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[51] H04N 19/31 [11] 40056285
H04N 19/187 CN113545066 B
[13] B

[51] H04N 19/40 [11] 40016528
H03M 7/30 CN110741637 B
[13] B

[25] ZH

[21] 62020006057.7 [22] 17.04.2020

[86] 26.04.2018 PCT/US2018/029636

[87] 01.11.2018 WO2018/200862

[30] 28.04.2017 US,62/491,864

[54] METHOD, COMPUTER-READABLE STORAGE MEDIUM AND ELECTRONIC
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[51] H04N 19/44 [11] 40018779
H04N 19/59 CN110572674 B
[13] B

[51] H04N 19/44 [11] 40018863
H04N 19/59 CN110572672 B
[13] B

[51] H04N 19/44 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/46 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/46 [11] 40047051
H04N 19/70 CN112640463 B
H04N 21/2343
G06T 9/00
H04N 19/134
H04N 19/176
H04N 19/174
H04N 19/167
H04N 19/593
[13] B

[25] ZH

[21] 62021036729.3 [22] 11.08.2021

[86] 18.06.2019 PCT/FI2019/050469

[87] 09.01.2020 WO2020/008103

[30] 02.07.2018 US, 62/693, 118

[54] METHOD AND APPARATUS FOR TILE-RELATIVE ADDRESSING IN VIDEO
CODING

視頻編碼中用於圖塊相對尋址的方法和裝置

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[51] H04N 19/46 [11] 40056285
H04N 19/187 CN113545066 B
[13] B

[51] H04N 19/463 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/50 [11] 40049123
H04N 19/14 EP3881549 B1
H04N 19/82
H04N 19/105
H04N 19/182
H04N 19/593
[13] B

[25] EN

[21] 62021039847.0 [22] 30.09.2021

[86] 23.12.2019 PCT/RU2019/050253
[87] 25.06.2020 WO2020/130889

[30] 21.12.2018 US, 62/784,345

[54] METHOD AND APPARATUS OF MODE- AND SIZE-DEPENDENT BLOCK-LEVEL
RESTRICTIONS
模式相關和大小相關塊級限制的方法和裝置

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[51] H04N 19/513 [11] 40018779
H04N 19/59 CN110572674 B
[13] B

[51] H04N 19/513 [11] 40018863
H04N 19/59 CN110572672 B
[13] B

[51] H04N 19/52 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

- [51] H04N 19/52 [11] 40052003
H04N 19/137 CN113228631 B
[13] B
-
- [51] H04N 19/59 [11] 40018779
H04N 19/70 CN110572674 B
H04N 19/513
H04N 19/44
[13] B
- [25] ZH
[21] 42020008823.5 [22] 08.06.2020
- [54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE
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視頻編解碼方法和裝置、存儲介質及電子裝置
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- [51] H04N 19/59 [11] 40018863
H04N 19/70 CN110572672 B
H04N 19/513
H04N 19/44
[13] B
- [25] ZH
[21] 42020009011.6 [22] 10.06.2020
- [54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻編解碼方法和裝置、存儲介質及電子裝置
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[51] H04N 19/593 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] H04N 19/593 [11] 40049123
H04N 19/50 EP3881549 B1
[13] B

[51] H04N 19/597 [11] 40067089
H04N 13/161 CN114598892 B
[13] B

[25] ZH

[21] 42022057093.1 [22] 21.07.2022

[54] POINT CLOUD DATA ENCODING METHOD, DECODING METHOD, APPARATUS,
DEVICE AND STORAGE MEDIUM

點云數據編碼方法、解碼方法、裝置、設備及存儲介質

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[51] H04N 19/61 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 19/61 [11] 40056290
H04N 19/136 CN113508598 B
H04N 19/91
H04N 19/176
G06T 7/50
G06T 9/00
[13] B

[25] ZH

[21] 62021044057.9 [22] 09.12.2021

[86] 28.02.2020 PCT/US2020/020478

[87] 10.09.2020 WO2020/180723

[30] 01.03.2019 US,62/812 ,962

27.02.2020 US,16/803 ,093

[54] METHOD AND APPARATUS FOR DECODING VIDEO STREAM ENCODED BY
VIDEO POINT CLOUD ENCODING AND DECODING

對使用視頻點云編解碼編碼的視頻流進行解碼的方法和裝置

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[51] H04N 19/70 [11] 40018779
H04N 19/59 CN110572674 B
[13] B

[51] H04N 19/70 [11] 40018863
H04N 19/59 CN110572672 B
[13] B

[51] H04N 19/70 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] H04N 19/82 [11] 40049123
H04N 19/50 EP3881549 B1
[13] B

[51] H04N 19/85 [11] 40052003
H04N 19/137 CN113228631 B
[13] B

[51] H04N 19/91 [11] 40056290
H04N 19/61 CN113508598 B
[13] B

[51] H04N 19/96 [11] 40009075
H04N 19/196 EP3490257 B1
[13] B

[51] H04N 21/218 [11] 40084139
H04N 21/234 CN115883853 B
H04N 21/2343
H04N 21/44
H04N 21/4402
H04N 21/478
[13] B

[25] ZH

[21] 42023072219.1 [22] 27.04.2023

[54] VIDEO FRAME PLAYING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

視頻幀播放方法、裝置、設備以及存儲介質

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-
- [51] H04N 21/234 [11] 40084139
H04N 21/218 CN115883853 B
[13] B

-
- [51] H04N 21/234 [11] 40098464
H04N 21/845 CN116896654 B
H04N 21/25
H04N 21/44
H04N 21/45
[13] B

[25] ZH

[21] 42024086845.5 [22] 07.02.2024

[54] VIDEO PROCESSING METHOD AND RELATED DEVICE
一種視頻處理方法和相關裝置

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-
- [51] H04N 21/2343 [11] 40084139
H04N 21/218 CN115883853 B
[13] B
-

[51] H04N 21/2343 [11] 40047051
H04N 19/46 CN112640463 B
[13] B

[51] H04N 21/25 [11] 40098464
H04N 21/234 CN116896654 B
[13] B

[51] H04N 21/422 [11] 40065615
H04N 21/431 CN114257861 B
[13] B

[51] H04N 21/431 [11] 40065615
H04N 21/472 CN114257861 B
H04N 21/485
H04N 21/422
[13] B

[25] ZH

[21] 42022054883.8 [22] 10.06.2022

[54] VIDEO PROCESSING METHOD AND APPARATUS, STORAGE MEDIUM AND
DEVICE

視頻處理方法、裝置、存儲介質及設備

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[51] H04N 21/431 [11] 40076510
H04N 21/4788 CN114866852 B
[13] B

[51] H04N 21/44 [11] 40084139
H04N 21/218 CN115883853 B
[13] B

[51] H04N 21/44 [11] 40098464
H04N 21/234 CN116896654 B
[13] B

[51] H04N 21/4402 [11] 40084139
H04N 21/218 CN115883853 B
[13] B

[51] H04N 21/45 [11] 40098464
H04N 21/234 CN116896654 B
[13] B

[51] H04N 21/472 [11] 40065615
H04N 21/431 CN114257861 B
[13] B

[51] H04N 21/478 [11] 40084139
H04N 21/218 CN115883853 B
[13] B

[51] H04N 21/4788 [11] 40076510
H04N 21/431 CN114866852 B
H04N 21/485
[13] B

[25] ZH

[21] 42022062617.0 [22] 24.10.2022

- [54] CONTROL DISPLAY METHOD OF INTERACTIVE VIDEO, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
互動視頻的控件展示方法、裝置、計算機設備及存儲介質
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- [51] H04N 21/485 [11] 40065615
H04N 21/431 CN114257861 B
- [13] B
-

- [51] H04N 21/485 [11] 40076510
H04N 21/4788 CN114866852 B
- [13] B
-

- [51] H04N 21/845 [11] 40098464
H04N 21/234 CN116896654 B
- [13] B
-

- [51] H04N 23/20 [11] 40027455
G06V 40/16 CN111582244 B
- [13] B
-

- [51] H04N 23/951 [11] 40027455
G06V 40/16 CN111582244 B
- [13] B
-

[51] H04N 23/958 [11] 40027455
G06V 40/16 CN111582244 B
[13] B

[51] H04N 5/04 [11] 40028376
H04N 7/18 CN111565298 B
[13] B

[51] H04N 7/18 [11] 40028376
H04N 5/04 CN111565298 B
G06V 40/20
G06V 20/40
G06V 10/74
[13] B

[25] ZH

[21] 42020017524.8 [22] 10.10.2020

[54] VIDEO PROCESSING METHOD AND DEVICE, APPARATUS, AND COMPUTER
READABLE STORAGE MEDIUM
視頻處理方法、裝置、設備及計算機可讀存儲介質

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[51] H04S 3/00 [11] 40025499
G10L 19/008 EP3686887 B1
[13] B

[51] H04W 16/00 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H04W 16/24
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 16/30
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 16/32
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 28/02
H04W 52/02

[11] 40041626
CN111919466 B

[13] B

[51] H04W 4/02
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 4/021
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 4/029
G06F 16/21

[11] 40029971
CN111177125 B

[13] B

[51] H04W 4/14
H04M 3/533

[11] 1235582
EP3175588 B1

[13] B

[51] H04W 4/20 [11] 40027911
H04W 8/18 CN111586601 B
H04W 4/50

[13] B

[25] ZH

[21] 42020017892.9 [22] 14.10.2020

[54] METHOD FOR PROVIDING NETWORK AUXILIARY INFORMATION AND
RELATED APPARATUS

網絡輔助信息提供方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04W 4/50 [11] 40027911
H04W 4/20 CN111586601 B

[13] B

[51] H04W 4/50 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H04W 52/02 [11] 40041626
H04W 76/28 CN111919466 B
H04W 28/02
H04W 84/18
H04W 84/12

[13] B

[25] ZH
[21] 62021030721.6 [22] 08.05.2021
[86] 11.05.2018 PCT/IB2018/000605
[87] 14.11.2019 WO2019/215469
[54] ELECTRONIC DEVICE AND METHOD THEREOF AND SERVER
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[51] H04W 64/00 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] H04W 76/28 [11] 40041626
H04W 52/02 CN111919466 B
[13] B

[51] H04W 76/38 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] H04W 8/08 [11] 40029971
G06F 16/21 CN111177125 B
[13] B

[51] H04W 8/16 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H04W 8/18 [11] 40027911
H04W 4/20 CN111586601 B

[13] B

[51] H04W 8/18 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H04W 84/12 [11] 40041626
H04W 52/02 CN111919466 B

[13] B

[51] H04W 84/18 [11] 40041626
H04W 52/02 CN111919466 B

[13] B

[51] H04W 88/00 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H04W 88/02 [11] 40029971
G06F 16/21 CN111177125 B

[13] B

[51] H05B 45/30 [11] 40025358
H02M 7/68 CN110945774 B

[13] B

[51] H05B 45/36 [11] 40048534
H05B 45/3725 CN112753283 B

[13] B

[25] ZH

[21] 62021038373.8 [22] 07.09.2021

[86] 26.07.2019 PCT/EP2019/070197

[87] 30.01.2020 WO2020/021072

[30] 26.07.2018 EP,18185779.8

30.08.2018 US,16/116,983

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[51] H05B 45/3725

H05B 45/36

[11] 40048534

CN112753283 B

[13] B

[51] H05F 7/00

[11] 40047634

CN112823572 B

[13] B

[25] ZH

[21] 62021037313.5 [22] 20.08.2021

[86] 04.10.2018 PCT/EP2018/077023

[87] 09.04.2020 WO2020/069746

[54] DEVICE FOR CONVERTING ENERGY IN THE ATMOSPHERE AND METHOD FOR
MANUFACTURING THE SAME

用於在大氣中轉換能量的器件以及用於製造該器件的方法

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H10K 30/40 EP3586383 B1
[13] B

[51] H10K 30/30 [11] 40019936
H10K 30/40 EP3586383 B1
[13] B

[51] H10K 30/40 [11] 40019936
H10K 30/20 EP3586383 B1
H10K 30/30
[13] B

[25] EN

[21] 62020009695.1 [22] 19.06.2020

[86] 21.02.2018 PCT/IB2018/051045

[87] 30.08.2018 WO2018/154444

[30] 23.02.2017 IT,201700020775

[54] POLYMER PHOTOVOLTAIC CELL WITH AN INVERTED STRUCTURE AND
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2. 按發表編號排列 Arranged by Publication Number

1189144 - 40098522

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1189144	EP2635167	A45D 34/04
1208633	EP2849738	A61K 31/13, A61P 11/00, A61K 45/06, A61K 31/135, A61K 31/381, A61K 31/445, A61K 31/47, A61K 31/625, A61K 31/4545
1229635	EP3051944	A01N 25/00, A01N 25/30, A01N 25/16, A01N 53/00, A01P 7/00
1231033	EP3142962	B67D 7/60, A47K 5/12, A47K 5/14, B05B 9/00, B65D 25/38, F04B 23/02
1235582	EP3175588	H04M 3/533, G06Q 10/107, H04W 4/14, H04L 51/18
1239821	CN107132424	G01R 29/02
1243525	EP3281104	G06F 9/455, G06F 21/12, G06F 21/14, G06F 9/4401
1244942	CN107464469	G09B 9/05, G09B 9/04
1248891	CN107886247	G06Q 10/0631, G06F 21/32, G06Q 50/40
1249407	EP3335707	A61K 31/138, A61K 31/439, A61K 45/06, A61P 11/06, A61P 11/08
1250999	EP3286214	C07K 16/00, C07K 16/28, C07K 16/40, A61K 39/00, C07K 16/22
1252836	EP3294212	A61F 2/14, A61F 9/00, A61P 27/02, A61K 9/00
1255238	CN108521759	A61F 13/539, A61F 13/505
1255897	EP3326639	A61K 38/17, A61K 35/618, A61K 9/00, A61K 9/06, A61K 9/12, A61K 9/70, A61K 8/00, A61K 8/98, A61K 47/38, A61K

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1257176	EP3335739	A61K 38/17, A61K 35/618, A61K 8/98, A61K 9/00, A61K 9/06, A61K 9/08, A61K 9/20, A61L 15/32, A61L 24/10, A61L 31/10, A61P 1/00, A61P 11/02, A61P 15/00, A61P 29/00, A61P 35/00, A61K 47/02, A61K 47/12, A61K 47/26, A61K 47/38, A61K 47/42
1258665	EP3350188	C07D 498/04, A61K 31/437, A61P 9/04, A61P 13/12, A61P 15/00, A61P 25/00, A61P 27/12, A61P 29/00, A61P 31/00, A61P 35/00
1261238	EP3448876	C07K 14/36, C07K 17/00
1262820	CN108601339	A01M 1/20, A01N 25/18, A01N 53/06, A01P 7/04, A61L 9/03
40002020	CN109016843	B41J 2/14, B41J 3/407, B41J 11/00, B41J 15/04, D06P 5/30
40002977	EP3436461	C07D 487/04, A61P 35/00, A61K 31/519, C07D 403/04, C07D 403/14
40004198	CN109677447	B61L 1/18, B61L 1/20
40004232	CN109677463	B61L 27/00, B61L 21/00
40004910	CN109525218	H03H 17/02
40005339	CN109478551	H01L 27/02, G06F 30/32, H01L 23/528, H01L 27/118
40006274	EP3512840	C07D 401/12, C07D 235/04, A61K 31/4439, A61K 31/4184
40006346	CN109790561	C12Q 1/00, C12Q 1/34, C12Q 1/56
40007341	EP3470534	G01N 33/68
40007793	EP3535583	G01N 33/497, A61B 5/08, A61B 5/145, A61B 5/1477
40007960	EP3494229	C12Q 1/6811, C12Q 1/6897, C12N 15/10, C12N 15/115
40008790	EP3481966	G16B 30/00, G16B 40/00, C12Q 1/68, G16B 20/10, G16B 20/20, G16B 30/10
40008998	EP3481358	A61G 13/00, A61G 15/00
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40010136	CN109937251	C12N 5/10, A61K 35/34, A61K 35/545, A61P 9/00, A61P 21/00, A61P 43/00
40010678	CN110501011	G01C 21/20, G01C 21/16, G01C 22/00
40010924	CN110046883	G06Q 20/32, H04L 67/125
40010952	CN110019464	G06F 16/25, G06F 16/27
40011229	CN110036119	C12Q 1/6886, G01N 33/574
40011379	EP3508116	A61B 5/0215, A61M 25/00, A61B 5/00
40011612	CN110502871	G06F 21/10, G06F 21/12
40012226	CN110134783	G06F 16/35, G06Q 30/0251, G06Q 30/0601
40012230	CN110120086	G06T 11/80, G06T 11/60
40012239	CN110119334	G06F 11/30
40013386	CN110651271	G06K 7/00
40013456	EP3565558	A61K 31/381, A61K 31/519, C07D 487/14, A61P 35/00
40013607	EP3538158	A61K 47/54, A61K 45/06, A61P 1/16
40013765	CN110184232	C12N 5/071, C12Q 1/02, G01N 33/569, A61K 35/22, A61P 13/12
40013883	EP3569746	D02G 3/44, D03D 1/00, G06F 3/044, D03D 15/00
40013887	CN110240653	C07K 16/18, G01N 33/574, G01N 33/68
40014500	CN110298652	G06Q 20/32, G06Q 20/36
40014718	EP3561056	C12N 15/09, A61K 38/55, A61K 45/00, A61K 45/06, A61P 9/00, A61P 19/02, A61P 27/02, A61P 29/00, A61P 43/00, C07K 16/38, C07K 19/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/02, C12Q 1/37
40014999	CN110333868	G06F 8/41, G06F 8/61
40015251	EP3546462	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00
40015759	EP3590453	A61B 18/02, A61B 18/04
40015915	CN110337495	C12N 15/113, A61K 31/7088

40016013	EP3551754	C12N 15/10, C07K 14/47, C12N 15/63, C12N 15/864
40016164	CN110362305	G06F 8/38, G06F 9/445, G06F 9/451
40016266	CN110442489	G06F 11/30, G06F 40/289
40016321	EP3563785	A61B 17/86, A61B 17/80, A61B 17/84, A61B 17/88, A61B 17/064
40016528	CN110741637	H04N 19/40, H03M 7/30
40017381	EP3565638	A61K 47/65, A61P 35/00, A61K 47/64, A61K 38/08, C07K 7/56
40017389	CN110471933	G06F 21/64, G06F 16/23, G06F 16/27, G06Q 10/0631
40017731	EP3565633	A61N 5/10, G21K 1/10
40018226	CN110766557	G06Q 40/08, G06F 16/901, G06F 16/906, G06F 40/30
40018327	CN111073974	C12Q 1/6883
40018686	CN110956582	G06T 3/4053, G06T 3/4046, G06N 3/0464, G06N 3/044
40018768	CN110659404	G06F 16/953, G06F 16/43
40018774	CN110727417	G06F 8/20, G06F 8/30, G06F 40/14, G06F 40/154
40018779	CN110572674	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018851	CN110569433	G06F 16/9535
40018863	CN110572672	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018884	CN110570185	G06Q 20/32
40019031	EP3576724	A61K 31/355, A61K 31/015, A61K 31/045, A61K 31/05, A61K 31/352, A61P 17/04, A61P 37/08, A61P 37/00, A61P 17/00, A61P 19/02, A61P 41/00
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40019860	CN110637015	C07D 417/12, A61K 31/416, A61P 1/16, C07D 403/12, C07D 401/12, A61K 31/4439, A61K 31/426
40019878	CN110602940	A01C 15/00, A01C 17/00, A01C 19/00, A01C 19/04, B05B 1/26, E01C 19/20
40019907	EP3609362	A44C 5/10
40019936	EP3586383	H10K 30/40, H10K 30/20, H10K 30/30
40020124	EP3594333	C12N 9/22

40020127	CN111159723	G06F 21/60, G06F 21/62, G06Q 20/38, H04L 9/00, H04L 9/08, H04L 9/40
40020199	CN110795542	G06F 16/332
40020214	CN110662060	H04N 19/176, H04N 19/182, H04N 19/139
40020263	CN110705583	G06V 10/764, G06V 10/774, G06V 10/82, G06N 3/04, G06N 3/08, G06V 10/26, G06T 7/136
40020269	CN110764835	G06F 9/445
40020407	CN110766406	G06Q 20/38, G06Q 30/0601, G06Q 40/04, G06F 21/64, G06F 21/60
40020538	EP3585904	C12Q 1/48, C12Q 1/68, G01N 33/574
40020575	EP3586134	G01N 33/50, C07K 7/64, C07K 14/00
40020691	CN110730655	A61K 9/00, A61K 9/28, A61K 9/70
40020959	CN110704671	G06F 16/638
40021056	CN110807679	G06Q 30/04, G06F 16/27
40021128	CN110880157	G06T 3/08, G06T 15/00, G06T 17/05, G06F 16/27, G06F 21/64
40021209	EP3596040	C07D 215/48, C07D 215/38, C07C 221/00, A61P 27/02, C07C 309/04, C07C 309/20, C07C 309/29, A61K 31/47
40021459	CN110737834	G06F 16/9535, G06Q 30/0601, G06F 40/284
40021478	CN110866195	G06F 16/9537, G06F 16/9535, G06F 40/30, G06N 3/08
40021569	CN110889729	G06Q 30/04, G06Q 20/38, G06Q 20/40
40021638	EP3597179	A61P 35/00, A61P 43/00, A61K 9/16, A61K 9/48, A61K 31/506
40021668	CN110929177	G06F 16/9537
40021700	CN110782880	G10L 15/06, G10L 15/08, G10L 15/18, G10L 15/26, G10L 15/02, G10L 13/08, G10L 13/10
40021708	CN110852938	G06T 3/04
40021781	CN110691794	C07K 16/28, A61P 17/06, A61P 19/08, A61P 19/10, A61P 21/02, A61P 21/04, A61P 25/00, A61P 27/02, A61P 27/16, A61P 35/00,

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40021926	CN110781255	G06F 16/29, G06F 16/22, G06F 16/2458
40021991	CN110838125	G16H 10/00
40022279	CN110888539	G06F 3/023
40022563	CN110969617	G06F 30/27
40022604	CN111081272	G10L 25/03, G10L 25/51, G10H 1/00
40022881	CN111417654	C07K 16/28
40023078	CN110752830	H03F 3/20, H04B 1/40
40023092	CN111310808	G06V 10/774, G06V 10/764, G06V 10/82, G06V 10/42
40023324	CN111344019	A61K 47/68, C07K 16/28
40023350	CN111183515	H01L 23/32, H01L 33/06, H01L 33/00
40024136	CN111260912	G08G 1/00
40024407	CN111290854	G06F 9/50, G06F 11/07, G06F 16/27
40024504	EP3615146	A61P 35/02, C07K 16/28
40024814	CN111324510	G06F 11/30
40024864	CN111339952	G06V 20/54, G06V 20/40, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06F 16/75
40025358	CN110945774	H02M 7/68, H05B 45/30
40025499	EP3686887	G10L 19/008, G10L 19/24, H04S 3/00
40025519	CN111509555	H01S 5/023, H01S 5/02345, H01S 5/02375, H01S 5/026, G02B 6/42, H01S 5/00, H01S 5/10, H01S 5/32
40025890	CN111461885	G06Q 40/04
40025941	CN111428060	G06F 16/48, G06Q 30/0251, G06F 16/9535

40025996	CN111492512	H01M 4/38, H01M 10/44
40026318	CN111476572	G06Q 20/38, G06F 21/60, G06F 21/64
40026333	CN111368556	G06F 40/51
40026384	CN111415161	G06Q 20/38, G06Q 20/40, G06Q 30/04, G06Q 40/04, G06Q 40/12, G06F 21/60, G06F 21/64
40026622	CN110891484	A61B 5/0538, A61B 17/00, A61B 17/16, A61B 17/17, A61B 90/00, A61C 1/00, A61C 3/02, A61C 19/04
40027031	CN110709863	G06N 3/02
40027390	CN111507840	G06Q 40/04, G06Q 20/38, G06F 21/64
40027454	CN111582155	G06V 40/40, G06V 40/16
40027455	CN111582244	G06V 40/16, G06Q 20/40, H04N 23/20, H04N 23/951, H04N 23/958
40027756	EP3635298	F24D 17/00, F24D 19/10, F24H 1/08, F24H 1/12, F24H 9/13, F24H 9/20
40027911	CN111586601	H04W 4/20, H04W 8/18, H04W 4/50
40027942	CN111582404	G06F 18/24, G06N 3/09, G06N 20/00
40027984	CN111489159	G06Q 20/38
40028169	CN111656191	G01N 33/558, G01N 33/569
40028376	CN111565298	H04N 7/18, H04N 5/04, G06V 40/20, G06V 20/40, G06V 10/74
40028481	CN111695070	G06F 16/957, G06F 9/451
40028869	CN111522747	G06F 11/36
40029414	CN111346087	A61K 31/355, A61K 47/34, A61K 47/14, A61K 9/48
40029971	CN111177125	G06F 16/21, G06F 16/23, G06F 16/2455, G06F 16/2458, G06F 16/28, G06F 16/29, G06F 16/31, G06F 16/335, G06F 16/35, G06F 16/951, G06N 5/022, G06N 20/00, G06Q 10/101, G06Q 50/00, H04L 41/14, H04W 4/02, H04W 4/021, H04W 4/029, H04W 4/50, H04W 8/08, H04W 8/16, H04W 8/18, H04W 16/00, H04W 16/24, H04W 16/30, H04W 16/32, H04W 64/00, H04W 76/38, H04W 88/00, H04W 88/02

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40030089	CN111859117	G06F 16/9535, G06F 16/2458, G06F 18/23, G06F 18/24, G06N 20/00
40030372	CN111183145	C07H 21/04, C12P 19/34, C12Q 1/6844, G01N 33/50, G01N 33/574
40030416	CN111465421	A61M 1/36
40030883	CN111833360	G06V 10/26, G06V 40/10, G06V 10/82, G06V 10/80, G06N 3/0464
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40031487	CN111937046	G06T 19/00, G06F 3/01
40032016	EP3685855	A61K 39/395, C07K 16/28, A61P 35/00, A61K 45/06, A61K 39/00
40032168	EP3681470	A61K 9/00, A61P 1/00, A61K 35/747
40032392	CN111353140	G06F 21/36
40032622	CN111655268	A61K 31/713, C07K 16/28, C12N 15/113
40032668	EP3673558	H02J 7/00, H02J 7/34, H02J 1/12
40033441	CN112074526	C07F 13/00, A61K 51/04, A61P 35/00
40034443	CN111511310	A61F 2/04, A61F 2/82
40034602	CN111486858	G01C 21/34
40034636	CN112255902	G03G 21/18
40034961	CN112052387	G06F 16/9535, G06F 16/33, G06F 16/35
40034993	CN111512142	G01N 17/02, E04H 17/00, A01K 61/54
40035220	EP3702347	C07C 315/04, C07C 317/28, A61P 1/04, A61P 11/00, A61P 17/00, A61P 17/06, A61P 19/02, A61P 29/00, A61P 31/04, A61P 37/08, A61P 43/00, C07C 317/24
40035781	CN111580418	G05B 19/042
40036730	EP3714068	C12Q 1/6883
40037186	CN112312834	A61B 5/107, A43D 1/00, G01B 11/22
40037500	CN111801121	A61K 51/04, A61K 31/663, A61P 35/00
40037546	CN111655115	A61B 1/04, A61B 34/20, A61B 34/35

40037636	CN111712302	C07F 5/02, A61K 31/69, A61P 35/00, A61P 29/00
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40038285	CN112396410	G06Q 20/06, G06Q 20/40
40038372	CN112363839	G06F 9/50, G06F 11/30
40038784	EP3760103	A61B 3/14, A61B 3/103, A61B 3/113
40038925	EP3794042	C07K 16/30, A61K 31/4745, A61K 47/68
40040053	CN112272854	H01G 9/15, H01G 11/44, H01G 11/48, H01G 9/00
40040253	CN112638619	B29C 64/00, B29C 64/209, B29C 64/295, B33Y 10/00
40040845	EP3743053	A61K 31/05, A61K 31/36, A61K 31/551, A61K 45/06, A61P 25/08
40040934	EP3803571	G06F 8/41, G06F 8/34
40041294	CN112585383	F16J 15/3232, F16J 15/3252, F16J 15/3276, F16J 15/3268
40041626	CN111919466	H04W 52/02, H04W 76/28, H04W 28/02, H04W 84/18, H04W 84/12
40041711	CN112074915	G16H 50/20
40041717	CN112739714	C07K 16/18, G01N 33/577, A61P 35/00, A61K 39/395
40041761	EP3768342	A61M 60/13, A61M 60/221, A61M 60/416, A61M 60/81, A61M 60/825, A61M 60/829
40042284	EP3792258	C07D 413/10, A61K 31/4245, A61P 37/06
40042736	EP3742919	A43B 3/24, A43B 13/14, A43B 13/28, A43B 13/36, A43B 7/1425, A43B 7/1435, A43B 7/1445
40042850	CN112533561	A61F 7/00, A61N 1/04, A61N 1/32, A61N 5/02, A61N 1/40, A61K 9/00, A61F 7/02
40042874	EP3750883	C07D 309/08, C07D 309/04, A61K 9/70, A61K 31/351, A61P 25/04, A61P 29/00, A61P 35/00
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40043214	CN112074507	C07D 307/16, C07D 307/54, C07D 333/24, C07D 405/10,

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40043475	CN112799849	G06F 9/50
40043588	EP3749181	A61B 5/00, A61B 5/053
40043837	CN112764938	G06F 9/50
40043885	CN112825089	G06F 16/9535
40044050	CN112154145	C07D 401/14, C07D 413/14, C07D 401/08, C07D 417/14, C07D 471/04, C07D 491/107, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61P 31/00, A61P 11/00, A61P 25/16, A61P 13/00, A61P 25/28, A61P 25/18, A61P 25/30, A61P 11/06, A61P 25/10
40044659	CN112784190	G06F 16/957, G06F 16/958
40044822	CN112566637	A61K 31/4427, A61K 31/497, A61K 31/506, A61P 3/00, C07D 401/14, C07D 405/14, C07D 413/14, C07D 471/14, A61P 25/00
40044850	CN112384611	C12N 1/20, A23L 33/135, A61K 35/747, A61P 27/14, A61P 17/00, A61P 29/00, C12R 1/225
40044966	EP3842437	C07D 498/06, C07D 471/06, C07D 487/06, A61K 31/4188, A61K 31/5517, A61P 35/00, A61P 37/06, A61P 37/00, A61P 31/12, A61P 25/28
40044967	CN112640409	H04M 11/00, G06F 9/54, H04M 1/00
40045268	CN112437621	A47G 9/10, A47D 15/00, A61F 5/00, A61F 5/37, A61F 5/058, B60N 2/28, A47C 7/38, A61G 7/07, A61F 5/01
40045641	CN113015532	A61K 31/69, A61K 31/546, A61K 31/43, A61K 31/496, A61K 9/00
40046907	CN112418863	G06Q 20/40, G06V 40/16, G06V 40/10, G06V 40/13
40046993	EP3801526	C07D 487/04, A61K 31/506, A61P 7/00
40047051	CN112640463	H04N 19/46, H04N 19/70, H04N 21/2343, G06T 9/00, H04N 19/134, H04N 19/176, H04N 19/174, H04N 19/167, H04N 19/593

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40047614	EP3784671	C07D 471/10, C07D 471/20, C07D 471/04, A61K 31/444, A61K 31/4545, A61K 31/4745, A61K 31/502, A61P 35/00
40047631	CN112714815	D21H 25/06, D21H 21/36, D21H 21/24, C09D 5/14
40047634	CN112823572	H05F 7/00
40048498	CN113196756	H04N 19/119, H04N 19/122, H04N 19/137, H04N 19/147, H04N 19/154
40048511	EP3789387	C07D 495/04, A61K 31/407, A61P 1/00, A61P 1/04, A61P 11/00, A61P 11/06, A61P 17/00, A61P 17/06, A61P 19/00, A61P 19/02, A61P 19/08, A61P 19/10, A61P 29/00, A61P 31/00, A61P 31/18, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06
40048534	CN112753283	H05B 45/36, H05B 45/3725
40049106	EP3796975	C07C 311/08, C07C 311/14, C07C 311/21, C07C 311/29, C07C 311/39, C07C 311/46, C07C 317/14, C07D 275/02, C07D 257/04, C07D 279/12, C07D 305/06, C07D 451/14, C07D 205/04, C07D 493/08, C07D 295/26, C07D 213/71, A61P 1/16, A61P 3/00, A61P 3/10, A61K 31/18
40049123	EP3881549	H04N 19/50, H04N 19/14, H04N 19/82, H04N 19/105, H04N 19/182, H04N 19/593
40049443	EP3840832	A61P 17/00, C07D 487/04, A61K 31/5025
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40049615	CN112567469	G16H 20/10, G16H 10/20, G16H 50/20, A61K 31/41, A61K 31/4178, A61K 31/4184, A61K 31/4245, A61P 9/12
40049622	EP3817209	H02M 1/32, G06F 1/26
40050410	CN113038824	A01G 13/02, A23B 7/16, A23B 9/14
40050654	CN113312239	G06F 11/30

40050857	CN112955964	G16H 20/10, G16H 10/20, G16H 50/20, A61K 31/115, A61P 3/10
40051340	CN113397779	A61F 5/01, A61H 1/02
40051390	CN113407775	G06F 16/78, G06F 40/30
40052003	CN113228631	H04N 19/137, H04N 19/134, H04N 19/139, H04N 19/167, H04N 19/17, H04N 19/172, H04N 19/176, H04N 19/18, H04N 19/44, H04N 19/52, H04N 19/85
40052470	CN112739897	F02D 41/02, F01N 3/20, F02D 41/14
40053060	CN113544354	E06B 3/46, E05D 15/56, E05F 15/646, E05D 15/06, E05D 15/10
40055873	CN113519149	H04M 3/00
40056285	CN113545066	H04N 19/187, H04N 19/46, H04N 19/31
40056290	CN113508598	H04N 19/61, H04N 19/136, H04N 19/91, H04N 19/176, G06T 7/50, G06T 9/00
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40057805	CN113226968	B66B 9/00, A63G 7/00, A63G 21/16, A63G 31/04, A63G 31/10, A63G 31/14, A63G 31/02
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40059376	CN113396150	C07D 471/14, A61K 31/437, A61P 37/02, A61P 35/00, A61P 19/02
40060925	CN113541976	H04L 12/18, H04L 51/04, H04L 51/52
40062595	CN113643025	G06Q 20/34, G06Q 20/40, G06Q 40/08
40065256	CN114470800	A63H 17/26
40065615	CN114257861	H04N 21/431, H04N 21/472, H04N 21/485, H04N 21/422
40067089	CN114598892	H04N 19/597, H04N 13/161
40068519	CN114762676	A61K 9/06, A61K 47/14, A61K 47/24, A61K 47/28, A61K 47/44, A61K 45/00, A61P 23/02, A61P 29/00

40068533	CN114513534	H04L 67/12, H04L 67/141, H04L 41/0631
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40069290	CN114089928	G06F 3/12, H04L 9/40
40069388	CN114432456	A61K 45/06, A61K 31/167, A61K 31/573, A61P 23/02, A61P 1/02
40069715	EP3958138	G06F 15/78, G06N 3/063
40069954	CN114281959	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/289, G06F 40/30
40071428	CN114527913	G06F 3/0484, G06F 3/0481
40072046	EP3981884	C12Q 1/6806
40073360	EP3992855	G06K 19/07, G06K 19/077
40075971	EP4019022	A61K 31/519, C07D 405/12, A61K 31/4439, A61P 7/00
40076510	CN114866852	H04N 21/4788, H04N 21/431, H04N 21/485
40077931	CN114689111	G01D 21/02, G05B 19/042
40078657	EP4049580	A61B 3/00, A61B 3/10, G16H 10/00
40078695	GB2607663	B25B 21/00, B25F 5/00, H02P 6/24, H02P 29/02
40084139	CN115883853	H04N 21/218, H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, H04N 21/478
40088431	GB2612719	B23H 7/02, B21D 28/02, B23H 9/00, B23H 9/18, B26F 1/44
40088834	CN116003406	C07D 471/04, A61K 31/444, C07D 401/12, A61K 31/4709, A61K 31/517, C07D 403/12, C07D 498/04, A61K 31/5383, A61K 31/4985, A61K 31/53, C07D 487/04, A61K 31/506, A61K 31/4545, A61P 35/00, A61P 35/02, A61P 9/10, A61P 11/00
40092252	CN116664733	G06T 13/40, G06T 15/02, G06T 15/04, A63F 13/52, A63F 13/822
40092414	EP4176894	A61K 38/36
40094521	CN116680061	G06F 9/48
40094525	CN116805039	G06F 18/2113, G06F 18/214, G06F 21/62

40094526	CN116708304	H04L 47/125, H04L 47/22, H04L 45/125
40094527	CN116756184	G06F 16/2453, G06F 16/2452
40095007	CN116236523	A61H 7/00, A61H 39/04, A61H 23/00, A61M 37/00, A61H 23/02, A61F 5/042, A61N 7/00, A61K 36/708, A61K 9/06, A61P 29/00, A61P 19/04, A61P 19/08
40095783	CN116773903	G01R 21/133, G01R 31/28
40095784	CN116719643	G06F 9/50
40097423	CN116577363	G01N 23/223, G01N 15/08
40097674	EP4224719	H03M 13/27, H04L 1/00
40097785	CN117033664	G06F 16/36, G06T 11/20, G06N 5/022
40097786	CN117036541	G06T 11/20
40097792	CN117011413	G06T 11/20, G06T 7/10
40098025	CN116823294	G06Q 30/018, G06F 21/62
40098043	CN116974771	G06F 9/50, G06Q 10/0631, G06F 16/9032, G06F 16/903
40098064	CN116975654	G06F 18/22, G06F 18/25, G06F 40/30, G06F 40/205
40098424	CN117131023	G06F 16/21, G06F 16/22
40098436	CN117235236	G06F 16/332, G06F 16/35, G06F 18/22, G06F 18/24, G06N 3/08
40098464	CN116896654	H04N 21/234, H04N 21/845, H04N 21/25, H04N 21/44, H04N 21/45
40098465	CN116886444	H04L 9/40, H04L 9/32, H04L 67/288, H04L 67/56
40098468	CN116883578	G06T 15/60, G06T 15/50, G06T 13/20
40098486	CN116910372	G06F 16/9535, G06F 40/194, G06F 40/30, G06F 18/214, H04L 67/55
40098522	CN116789836	C07K 16/30, C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61K 45/06, A61P 35/00

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

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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
14102210.4	1189144
15109463.2	1208633
16114628.3	1229635
17104701.3	1231033
17109281.0	1235582
17113206.4	1239821
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18104262.3	1244942
18108027.0	1249407
18108410.5	1248891
18110442.3	1250999
18112166.3	1252836
18114371.0	1255238
18114981.2	1255897
18116071.8	1257176
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19127657.5	40004198
19127701.1	40004232
19128417.3	40004910
19128735.8	40005339
19129722.5	40006274
19129838.9	40006346
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19131512.6	40007960

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42020002387.7	40012226
42020002391.9	40012230
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42020006228.9	40016266
42020006403.8	40016321
42020008084.4	40018226
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42020010923.9	40020407

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42021028583.9	40038372
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42022059796.7	40071428
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62021041374.1	40052470
62021042541.4	40053060
62021043507.4	40055873
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62021045560.1	40056406
62022046775.2	40059376
62022046934.5	40058846
62022047264.6	40057805

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

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[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.
AB Initio Technology LLC	G06F 8/41, G06F 8/34	40040934	EP3803571
ABBOTT LABORATORIES	C07K 16/18, G01N 33/574, G01N 33/68	40013887	CN110240653
ACCENTURE GLOBAL SOLUTIONS LIMITED 埃森哲環球解決方案有 限公司	G06F 21/60, G06F 21/62, G06Q 20/38, H04L 9/00, H04L 9/08, H04L 9/40	40020127	CN111159723
AP Biosciences, Inc. 圓祥生命科技股 份有限公司	A61K 47/68, C07K 16/28	40023324	CN111344019
APEEL TECHNOLOGY, INC. 阿比尔技术公司	A01G 13/02, A23B 7/16, A23B 9/14	40050410	CN113038824
ASCAVA, INC. 阿斯卡 瓦公司	H04N 19/40, H03M 7/30	40016528	CN110741637
ASTRAZENECA AB	C07F 5/02, A61K 31/69, A61P 35/00, A61P 29/00	40037636	CN111712302
ASTRAZENECA UK LIMITED 阿斯利康(英 国)有限公司	G16H 20/10, G16H 10/20, G16H 50/20, A61K 31/41, A61K 31/4178, A61K 31/4184, A61K 31/4245, A61P 9/12	40049615	CN112567469
ASTRAZENECA UK LIMITED 阿斯利康(英 国)有限公司	G16H 20/10, G16H 10/20, G16H 50/20, A61K 31/115, A61P 3/10	40050857	CN112955964
AUCKLAND UNISERVICES LIMITED	C07D 498/04, A61K 31/437, A61P 9/04, A61P 13/12, A61P 15/00, A61P 25/00, A61P 27/12, A61P	1258665	EP3350188

	29/00, A61P 31/00, A61P 35/00		
Abiomed Europe GmbH	A61M 60/13, A61M 60/221, A61M 60/416, A61M 60/81, A61M 60/825, A61M 60/829	40041761	EP3768342
Acist Medical Systems, Inc.	A61B 5/0215, A61M 25/00, A61B 5/00	40011379	EP3508116
Adlai Nortye Biopharma Co., Ltd. 杭州阿诺生物医药科技有限公司	C07D 498/06, C07D 471/06, C07D 487/06, A61K 31/4188, A61K 31/5517, A61P 35/00, A61P 37/06, A61P 37/00, A61P 31/12, A61P 25/28	40044966	EP3842437
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/32, H04L 67/125	40010924	CN110046883
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 8/41, G06F 8/61	40014999	CN110333868
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06N 3/02	40027031	CN110709863
Aldeyra Therapeutics, Inc.	C07D 215/48, C07D 215/38, C07C 221/00, A61P 27/02, C07C 309/04, C07C 309/20, C07C 309/29, A61K 31/47	40021209	EP3596040
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/25, G06F 16/27	40010952	CN110019464
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/35, G06Q 30/0251, G06Q 30/0601	40012226	CN110134783
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 11/80, G06T 11/60	40012230	CN110120086
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/30	40012239	CN110119334

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 8/38, G06F 9/445, G06F 9/451	40016164	CN110362305
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 11/30, G06F 40/289	40016266	CN110442489
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 21/36	40032392	CN111353140
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G01C 21/34	40034602	CN111486858
Alipay.com Co., Ltd. 支付宝(中国) 网络技术有限公司	G06Q 20/34, G06Q 20/40, G06Q 40/08	40062595	CN113643025
Amgen (Europe) GmbH	C07C 315/04, C07C 317/28, A61P 1/04, A61P 11/00, A61P 17/00, A61P 17/06, A61P 19/02, A61P 29/00, A61P 31/04, A61P 37/08, A61P 43/00, C07C 317/24	40035220	EP3702347
Arcedi Biotech ApS	G01N 33/68	40007341	EP3470534
AusMed Global Limited	G01N 33/497, A61B 5/08, A61B 5/145, A61B 5/1477	40007793	EP3535583
Avidity Biosciences, Inc. 艾维迪提生物科学公司	A61K 31/713, C07K 16/28, C12N 15/113	40032622	CN111655268
BICYCLERD LIMITED	A61K 47/65, A61P 35/00, A61K 47/64, A61K 38/08, C07K 7/56	40017381	EP3565638
BLACKBERRY LIMITED 黑莓有限公司	H04W 52/02, H04W 76/28, H04W 28/02, H04W 84/18, H04W 84/12	40041626	CN111919466
Beijing Avistone Biotechnology Co., Ltd. 北京鞍山生物科 技有限责任公司	C07D 471/04, A61K 31/444, C07D 401/12, A61K 31/4709, A61K 31/517, C07D 403/12, C07D 498/04, A61K 31/5383, A61K 31/4985, A61K 31/53, C07D 487/04, A61K 31/506, A61K 31/4545, A61P 35/00, A61P 35/02, A61P 9/10, A61P 11/00	40088834	CN116003406

BenevolentAI Bio Limited	A61P 17/00, C07D 487/04, A61K 31/5025	40049443	EP3840832
BioCryst Pharmaceuticals, Inc.	A61K 31/519, C07D 405/12, A61K 31/4439, A61P 7/00	40075971	EP4019022
Bioverativ Therapeutics Inc.	A61K 38/36	40092414	EP4176894
Bruin Biometrics, LLC	A61B 5/00, A61B 5/053	40043588	EP3749181
CARDURION PHARMACEUTICALS, INC.	C07D 487/04, A61K 31/506, A61P 7/00	40046993	EP3801526
CARTIER INTERNATIONAL AG 卡地亚国际有限公司	A44C 5/10	40019907	EP3609362
CELLECTAR BIOSCIENCES, INC. 塞勒科塔生物科学公司	A61K 31/337, A61K 31/395, A61K 31/537	40043232	CN112272556
CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫中心	C07K 16/28	40022881	CN111417654
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/32, G06Q 20/36	40014500	CN110298652
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/40, G06V 40/16, G06V 40/10, G06V 40/13	40046907	CN112418863
CITIZEN WATCH CO., LTD. 西铁城時計株式会社	H04M 11/00, G06F 9/54, H04M 1/00	40044967	CN112640409
CYGAMES, INC. CY 遊戲公司	G06T 19/00, G06F 3/01	40031487	CN111937046
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	G05B 19/042	40035781	CN111580418
Canon Kabushiki Kaisha	G03G 21/18	40034636	CN112255902
Carna Biosciences, Inc.	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00	40015251	EP3546462
Case Western Reserve University	C12N 15/10, C07K 14/47, C12N 15/63, C12N 15/864	40016013	EP3551754
Channel Medsystems, Inc.	A61B 18/02, A61B 18/04	40015759	EP3590453

China Gems & Jade Exchange 中国(上海)宝玉石交易中心有限公司	G06Q 30/018, G06F 21/62	40098025	CN116823294
Crossroads Extremity Systems, LLC	A61B 17/86, A61B 17/80, A61B 17/84, A61B 17/88, A61B 17/064	40016321	EP3563785
DAINIHON JOCHUGIKU Co., Ltd. 大日本除虫菊株式会社	A01M 1/20, A01N 25/18, A01N 53/06, A01P 7/04, A61L 9/03	1262820	CN108601339
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24, H04S 3/00	40025499	EP3686887
DOLBY INTERNATIONAL AB 杜比国际公司	H03H 17/02	40004910	CN109525218
Daiichi Sankyo Co., Ltd.	C07K 16/30, A61K 31/4745, A61K 47/68	40038925	EP3794042
Daiichi Sankyo Company, Limited	C12N 15/09, A61K 38/55, A61K 45/00, A61K 45/06, A61P 9/00, A61P 19/02, A61P 27/02, A61P 29/00, A61P 43/00, C07K 16/38, C07K 19/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/02, C12Q 1/37	40014718	EP3561056
Daiichi Sankyo Company, Limited	C07D 309/08, C07D 309/04, A61K 9/70, A61K 31/351, A61P 25/04, A61P 29/00, A61P 35/00	40042874	EP3750883
Deb IP Limited	B67D 7/60, A47K 5/12, A47K 5/14, B05B 9/00, B65D 25/38, F04B 23/02	1231033	EP3142962
Dewact Labs GmbH 德瓦克特实验室有限责任公司	G01N 33/558, G01N 33/569	40028169	CN111656191
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	H04L 12/18, H04L 51/04, H04L 51/52	40060925	CN113541976
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 3/12, H04L 9/40	40069290	CN114089928
Disney Enterprises, Inc. 迪士尼企业公司	G06F 21/10, G06F 21/12	40011612	CN110502871

Dover Europe Sàrl 都福欧洲有限公司	B41J 2/14, B41J 3/407, B41J 11/00, B41J 15/04, D06P 5/30	40002020	CN109016843
ENEVATE CORPORATION 新强能 电池公司	H01M 4/38, H01M 10/44	40025996	CN111492512
ENI S.P.A.	H10K 30/40, H10K 30/20, H10K 30/30	40019936	EP3586383
EYEDAPTIC, INC. 愛 達擴視眼鏡公司	A61F 9/08, G02B 27/01, G06T 19/00	40049560	CN112601509
EYEPOINT PHARMACEUTICALS, INC. 视点制药公司	A61K 9/00, A61K 9/28, A61K 9/70	40020691	CN110730655
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	G16H 50/20	40041711	CN112074915
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C12Q 1/6883	40018327	CN111073974
FACTUAL INC.	G06F 16/21, G06F 16/23, G06F 16/2455, G06F 16/2458, G06F 16/28, G06F 16/29, G06F 16/31, G06F 16/335, G06F 16/35, G06F 16/951, G06N 5/022, G06N 20/00, G06Q 10/101, G06Q 50/00, H04L 41/14, H04W 4/02, H04W 4/021, H04W 4/029, H04W 4/50, H04W 8/08, H04W 8/16, H04W 8/18, H04W 16/00, H04W 16/24, H04W 16/30, H04W 16/32, H04W 64/00, H04W 76/38, H04W 88/00, H04W 88/02	40029971	CN111177125
FANCL CORPORATION 株式會社芳珂	A61K 31/355, A61K 47/34, A61K 47/14, A61K 9/48	40029414	CN111346087
FMC Corporation	A01N 25/00, A01N 25/30, A01N 25/16, A01N 53/00, A01P 7/00	1229635	EP3051944
Fasetto, Inc.	H04M 3/533, G06Q 10/107, H04W 4/14, H04L 51/18	1235582	EP3175588
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H03M 13/27, H04L 1/00	40097674	EP4224719

G1 Therapeutics, Inc. The Board of Trustees of the University of Illinois	A61K 31/381, A61K 31/519, C07D 487/14, A61P 35/00	40013456	EP3565558
GATEWAY AUTOART LIMITED 港威奧圖亞有限公司 GATEWAY AUTOART JAPAN CORPORATION 港威奧圖亞日本公司	A63H 17/26	40065256	CN114470800
GBS Global Biopharma, Inc.	A61K 31/355, A61K 31/015, A61K 31/045, A61K 31/05, A61K 31/352, A61P 17/04, A61P 37/08, A61P 37/00, A61P 17/00, A61P 19/02, A61P 41/00	40019031	EP3576724
GE Video Compression, LLC	H04N 19/196, H04N 19/52, H04N 19/139, H04N 19/176, H04N 19/119, H04N 19/46, H04N 19/61, H04N 19/463, H04N 19/96, H04N 19/14, H04N 19/186, H04N 19/105, H04N 19/147	40009075	EP3490257
GEOBRUGG AG 集奧布魯克有限公司	G01N 17/02, E04H 17/00, A01K 61/54	40034993	CN111512142
GW Research Limited	A61K 31/05, A61K 31/36, A61K 31/551, A61K 45/06, A61P 25/08	40040845	EP3743053
Galmed Research and Development Ltd.	A61K 47/54, A61K 45/06, A61P 1/16	40013607	EP3538158
Genomic Health, Inc.	C12Q 1/6886	40019829	EP3625369
Glaxo Group Limited	A61K 31/138, A61K 31/439, A61K 45/06, A61P 11/06, A61P 11/08	1249407	EP3335707
Google LLC	G06F 15/78, G06N 3/063	40069715	EP3958138
Google LLC	H01L 23/538	40047135	EP3776652
Guardant Health, Inc.	G16B 30/00, G16B 40/00, C12Q 1/68, G16B 20/10, G16B 20/20, G16B 30/10	40008790	EP3481966
HAEMONETICS CORPORATION 美国血液技术公司	A61M 1/36	40030416	CN111465421

HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/50, H04N 19/14, H04N 19/82, H04N 19/105, H04N 19/182, H04N 19/593	40049123	EP3881549
Hangzhou Canaan Intelligence Information Technology Co, Ltd 杭州嘉楠耘智信息科技 有限公司 Canaan Creative Co., Ltd. 北京嘉楠 捷思信息技術有限公司	H02M 1/32, G06F 1/26	40049622	EP3817209
High-Low Heel, LLC	A43B 3/24, A43B 13/14, A43B 13/28, A43B 13/36, A43B 7/1425, A43B 7/1435, A43B 7/1445	40042736	EP3742919
Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及供 应链管理应用技术研发 中心	G06K 7/00	40013386	CN110651271
IBA LIFESCIENCES GMBH	C07K 14/36, C07K 17/00	1261238	EP3448876
ICOM INCORPORATED 艾可慕株式會社	H04M 3/00	40055873	CN113519149
INVENTIO AG 因温特 奧股份公司	E06B 3/46, E05D 15/56, E05F 15/646, E05D 15/06, E05D 15/10	40053060	CN113544354
ION-ENERGY B.V. 离 子能量公司	H05F 7/00	40047634	CN112823572
Incept, LLC	A61F 2/14, A61F 9/00, A61P 27/02, A61K 9/00	1252836	EP3294212
Incyte Corporation	C07D 487/04, A61P 35/00, A61K 31/519, C07D 403/04, C07D 403/14	40002977	EP3436461
Instituto Nacional De Investigaciones Nucleares	C07F 13/00, A61K 51/04, A61P 35/00	40033441	CN112074526
JANSSSEN PHARMACEUTICA NV	C12Q 1/48, C12Q 1/68, G01N 33/574	40020538	EP3585904
Jiangyin Bengt I. Samuelsson	A61K 38/17, A61K 35/618, A61K 9/00, A61K 9/06, A61K 9/12,	1255897	EP3326639

Institute of Life Science Co., Ltd.	A61K 9/70, A61K 8/00, A61K 8/98, A61K 47/38, A61K 47/10, A61K 47/42, A61K 47/18, A61P 17/00, A61P 17/02, A61P 17/04, A61P 17/06, A61P 29/00, A61P 31/22		
Jiangyin Bengt I. Samuelsson Institute of Life Science Co., Ltd. 江陰市本特塞繆森生命科學研究院有限公司	A61K 38/17, A61K 35/618, A61K 8/98, A61K 9/00, A61K 9/06, A61K 9/08, A61K 9/20, A61L 15/32, A61L 24/10, A61L 31/10, A61P 1/00, A61P 11/02, A61P 15/00, A61P 29/00, A61P 35/00, A61K 47/02, A61K 47/12, A61K 47/26, A61K 47/38, A61K 47/42	1257176	EP3335739
Johnson & Johnson Vision Care, Inc.	A61B 3/00, A61B 3/10, G16H 10/00	40078657	EP4049580
KBP BIOSCIENCES CO., LTD. 山東亨利醫藥科技有限責任公司	C07D 307/16, C07D 307/54, C07D 333/24, C07D 405/10, A61K 31/4412, A61K 31/166, A61P 31/04	40043214	CN112074507
KLUBA MEDICAL GMBH 克魯巴醫療有限公司	A47G 9/10, A47D 15/00, A61F 5/00, A61F 5/37, A61F 5/058, B60N 2/28, A47C 7/38, A61G 7/07, A61F 5/01	40045268	CN112437621
KOBIOLABS, INC. 科 生物技术有限公司	C12N 1/20, A23L 33/135, A61K 35/747, A61P 27/14, A61P 17/00, A61P 29/00, C12R 1/225	40044850	CN112384611
KODIAK SCIENCES INC.	A61K 31/00	40030916	EP3659591
KYOCERA AVX Components Corporation 京瓷 AVX 元器件公司	H01G 9/15, H01G 11/44, H01G 11/48, H01G 9/00	40040053	CN112272854
Kadmon Corporation, LLC 卡德門企業有限公司	A61K 39/395, C07K 16/28, A61P 35/00, A61K 45/06, A61K 39/00	40032016	EP3685855
Kite Pharma, Inc.	A61P 35/02, C07K 16/28	40024504	EP3615146
Kunming SINOWAY Natural Pharmaceuticals Co., Ltd. 昆明賽諾製藥股份有限公司	C07K 19/00, A61K 39/395, A61K 39/39, A61K 39/44, A61K 47/64, A61P 35/00, A61P 35/02	40069280	CN114316063

LAC2BIOME S.R.L. LAC2 生物群系有限公司	A61K 9/00, A61P 1/00, A61K 35/747	40032168	EP3681470
LIVEDO CORPORATION 株式會社利衛多公司	A61F 13/539, A61F 13/505	1255238	CN108521759
LONZA WALKERSVILLE, INC. 隆薩沃克斯維爾股份有 限公司	C12Q 1/00, C12Q 1/34, C12Q 1/56	40006346	CN109790561
LYNK PHARMACEUTICALS CO. LTD. 凌科藥業 (杭州)有限公司	C07D 471/14, A61K 31/437, A61P 37/02, A61P 35/00, A61P 19/02	40059376	CN113396150
Linxens Holding	G06K 19/07, G06K 19/077	40073360	EP3992855
Lipocyte BioMed GmbH	C12Q 1/6883	40036730	EP3714068
MACOM Technology Solutions Holdings, Inc. 镁 可微波技术有限公司	H01S 5/023, H01S 5/02345, H01S 5/02375, H01S 5/026, G02B 6/42, H01S 5/00, H01S 5/10, H01S 5/32	40025519	CN111509555
MYOMO, INC. 我自己 的动作有限公司	A61F 5/01, A61H 1/02	40051340	CN113397779
Main Choice Paper Products Limited 明彩纸品有限公司	D21H 25/06, D21H 21/36, D21H 21/24, C09D 5/14	40047631	CN112714815
Meiragtx UK II Limited 梅里特斯英国 第二有限公司	C12Q 1/6811, C12Q 1/6897, C12N 15/10, C12N 15/115	40007960	EP3494229
Mevion Medical Systems, Inc.	A61N 5/10, G21K 1/10	40017731	EP3565633
NISSAN CHEMICAL CORPORATION 日產化 學株式會社	C12N 15/113, A61K 31/7088	40015915	CN110337495
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04N 19/46, H04N 19/70, H04N 21/2343, G06T 9/00, H04N 19/134, H04N 19/176, H04N 19/174, H04N 19/167, H04N 19/593	40047051	CN112640463
Novartis AG	A61P 35/00, A61P 43/00, A61K 9/16, A61K 9/48, A61K 31/506	40021638	EP3597179
OHIO STATE INNOVATION FOUNDATION	A61B 3/14, A61B 3/103, A61B 3/113	40038784	EP3760103
OMS INVESTMENTS, INC. OMS 投資公司	A01C 15/00, A01C 17/00, A01C 19/00,	40019878	CN110602940

	A01C 19/04, B05B 1/26, E01C 19/20		
OPULENT ELECTRONICS INTERNATIONAL PTE. LTD. 燻昱国际电子私 人有限公司	H02M 7/68, H05B 45/30	40025358	CN110945774
OSAKA UNIVERSITY 國立大學法人大阪大學 KYOTO UNIVERSITY 國立大學法人京都大學	C12N 5/10, A61K 35/34, A61K 35/545, A61P 9/00, A61P 21/00, A61P 43/00	40010136	CN109937251
OXFORD UNIVERSITY INNOVATION LIMITED 牛津大学创新有限公司	G01C 21/20, G01C 21/16, G01C 22/00	40010678	CN110501011
Ohealth Biopharmaceutical (Suzhou) Co., Ltd. 元健生物医药科技(苏 州)有限公司	C07K 16/18, G01N 33/577, A61P 35/00, A61K 39/395	40041717	CN112739714
OhmIQ, Inc. 欧米克 股份有限公司	F24D 17/00, F24D 19/10, F24H 1/08, F24H 1/12, F24H 9/13, F24H 9/20	40027756	EP3635298
OncoLock Co., Ltd. 丰宥科技股份有限公司	C12Q 1/6886, G01N 33/574	40011229	CN110036119
Oregon Health & Science University Illumina, Inc.	C12Q 1/6806	40072046	EP3981884
Organovo, Inc. 奥 加诺沃公司	C07D 417/12, A61K 31/416, A61P 1/16, C07D 403/12, C07D 401/12, A61K 31/4439, A61K 31/426	40019860	CN110637015
OrsoBio, Inc.	C07C 311/08, C07C 311/14, C07C 311/21, C07C 311/29, C07C 311/39, C07C 311/46, C07C 317/14, C07D 275/02, C07D 257/04, C07D 279/12, C07D 305/06, C07D 451/14, C07D 205/04, C07D 493/08, C07D 295/26, C07D 213/71, A61P 1/16, A61P 3/00, A61P 3/10, A61K 31/18	40049106	EP3796975
PFIZER INC. 辉瑞公 司	A61K 31/4427, A61K 31/497, A61K 31/506, A61P 3/00, C07D 401/14, C07D 405/14, C07D 413/14, C07D 471/14, A61P 25/00	40044822	CN112566637

PFIZER INC. 辉瑞大 药厂	C07D 401/14, C07D 413/14, C07D 401/08, C07D 417/14, C07D 471/04, C07D 491/107, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61P 31/00, A61P 11/00, A61P 25/16, A61P 13/00, A61P 25/28, A61P 25/18, A61P 25/30, A61P 11/06, A61P 25/10	40044050	CN112154145
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳) 有限公司	G06F 9/445	40020269	CN110764835
PODO ACTIVA, S.L. 波多瓦活动有限公司	A61B 5/107, A43D 1/00, G01B 11/22	40037186	CN112312834
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳) 有限公司	G06Q 40/08, G06F 16/901, G06F 16/906, G06F 40/30	40018226	CN110766557
Poly-Med, Inc. 聚 合-醫藥有限公司	A61F 2/04, A61F 2/82	40034443	CN111511310
Poxel	C07D 495/04, A61P 1/16, A61P 3/06, A61P 3/04, A61P 3/00, A61P 9/00, A61P 29/00, A61P 35/00, A61P 9/12, A61P 3/10	40056406	EP3880683
ProKidney 普羅基德 尼	C12N 5/071, C12Q 1/02, G01N 33/569, A61K 35/22, A61P 13/12	40013765	CN110184232
QUALCOMM INCORPORATED 高通股 份有限公司	H01L 27/02, G06F 30/32, H01L 23/528, H01L 27/118	40005339	CN109478551
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	C12N 5/071, C12N 9/22, C12N 15/11, G01N 33/68, G01N 21/64	40043175	EP3768826
Rolls-Royce Solutions GmbH	F02D 41/02, F01N 3/20, F02D 41/14	40052470	CN112739897
Runsaf e Security, Inc.	G06F 9/455, G06F 21/12, G06F 21/14, G06F 9/4401	1243525	EP3281104
SILICON HILL B.V. 硅山有限公司	H05B 45/36, H05B 45/3725	40048534	CN112753283
SNAP-ON INCORPORATED	B23H 7/02, B21D 28/02, B23H 9/00, B23H 9/18, B26F 1/44	40088431	GB2612719

SNAP-ON INCORPORATED 施耐宝 公司	B25B 21/00, B25F 5/00, H02P 6/24, H02P 29/02	40078695	GB2607663
SOOVU LABS, INC. SOOVU 實驗室公司	A61F 7/00, A61N 1/04, A61N 1/32, A61N 5/02, A61N 1/40, A61K 9/00, A61F 7/02	40042850	CN112533561
SUZHOU CONNECT BIOPHARMACEUTICALS , LTD. 苏州康乃德生 物医药有限公司	C07D 413/10, A61K 31/4245, A61P 37/06	40042284	EP3792258
Sangamo Therapeutics, Inc.	C12N 9/22	40020124	EP3594333
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D02G 3/44, D03D 1/00, G06F 3/044, D03D 15/00	40013883	EP3569746
Showakai Medical Co. 醫療法人祥和會	A61K 45/06, A61K 31/167, A61K 31/573, A61P 23/02, A61P 1/02	40069388	CN114432456
Skyworks Solutions, Inc. 天 工方案公司	H03F 3/20, H04B 1/40	40023078	CN110752830
Synovia Technologies Ltd	A45D 34/04	1189144	EP2635167
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工业研究院(香 港)有限公司	G06T 3/4053, G06T 3/4046, G06N 3/0464, G06N 3/044	40018686	CN110956582
TEIJIN PHARMA LIMITED 帝人制药株式 会社	C07K 16/28, A61P 17/06, A61P 19/08, A61P 19/10, A61P 21/02, A61P 21/04, A61P 25/00, A61P 27/02, A61P 27/16, A61P 35/00, A61P 35/02, A61P 37/06, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08, A01K 67/027, A61K 35/12, A61K 35/34, A61K 35/76, A61K 39/395, A61K 45/00, A61K 48/00, A61P 1/04, A61P 1/12, A61P 1/16, A61P 1/18, A61P 3/00, A61P 3/04, A61P 3/10, A61P 9/00, A61P 9/10, A61P 9/14, A61P 11/00, A61P 13/08, A61P	40021781	CN110691794

	13/10, A61P 13/12, A61P 15/00, A61P 17/02		
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/187, H04N 19/46, H04N 19/31	40056285	CN113545066
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61, H04N 19/136, H04N 19/91, H04N 19/176, G06T 7/50, G06T 9/00	40056290	CN113508598
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/36, G06T 11/20, G06N 5/022	40097785	CN117033664
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/64, G06F 16/23, G06F 16/27, G06Q 10/0631	40017389	CN110471933
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/953, G06F 16/43	40018768	CN110659404
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 8/20, G06F 8/30, G06F 40/14, G06F 40/154	40018774	CN110727417
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535	40018851	CN110569433
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018863	CN110572672
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/332	40020199	CN110795542
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/139	40020214	CN110662060
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38, G06Q 30/0601, G06Q 40/04, G06F 21/64, G06F 21/60	40020407	CN110766406
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/04, G06Q 20/38, G06Q 20/40	40021569	CN110889729

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/22, G06F 16/2458	40021926	CN110781255
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9537	40021668	CN110929177
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/06, G10L 15/08, G10L 15/18, G10L 15/26, G10L 15/02, G10L 13/08, G10L 13/10	40021700	CN110782880
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/04	40021708	CN110852938
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 30/27	40022563	CN110969617
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/00	40024136	CN111260912
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/54, G06V 20/40, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06F 16/75	40024864	CN111339952
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 11/07, G06F 16/27	40024407	CN111290854
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/04	40025890	CN111461885
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06F 21/60, G06F 21/64	40026318	CN111476572
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/51	40026333	CN111368556
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/40, G06Q 30/04, G06Q 40/04, G06Q	40026384	CN111415161

	40/12, G06F 21/60, G06F 21/64		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 40/04, G06Q 20/38, G06F 21/64	40027390	CN111507840
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04W 4/20, H04W 8/18, H04W 4/50	40027911	CN111586601
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 18/24, G06N 3/09, G06N 20/00	40027942	CN111582404
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/40, G06V 40/16	40027454	CN111582155
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/16, G06Q 20/40, H04N 23/20, H04N 23/951, H04N 23/958	40027455	CN111582244
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 11/36	40028869	CN111522747
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/957, G06F 9/451	40028481	CN111695070
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 11/36	40030058	CN111831538
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 16/2458, G06F 18/23, G06F 18/24, G06N 20/00	40030089	CN111859117
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 10/26, G06V 40/10, G06V 10/82, G06V 10/80, G06N 3/0464	40030883	CN111833360
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 16/33, G06F 16/35	40034961	CN112052387
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 18/213, G06F 18/24, G06F 18/214, G06F 18/23, G06N	40037789	CN112163571

LIMITED 腾讯科技(深圳)有限公司	3/0442, G06N 3/0464, G06N 3/084, A63F 13/79		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/06, G06Q 20/40	40038285	CN112396410
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 11/30	40038372	CN112363839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40043475	CN112799849
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40043837	CN112764938
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40043885	CN112825089
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/957, G06F 16/958	40044659	CN112784190
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/30	40050654	CN113312239
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/78, G06F 40/30	40051390	CN113407775
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/472, H04N 21/485, H04N 21/422	40065615	CN114257861
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/597, H04N 13/161	40067089	CN114598892
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/35, G06F 40/289, G06F 40/30	40069954	CN114281959
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 3/0481	40071428	CN114527913

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4788, H04N 21/431, H04N 21/485	40076510	CN114866852
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/218, H04N 21/234, H04N 21/44, H04N 21/4402, H04N 21/478	40084139	CN115883853
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06T 15/02, G06T 15/04, A63F 13/52, A63F 13/822	40092252	CN116664733
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48	40094521	CN116680061
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/2113, G06F 18/214, G06F 21/62	40094525	CN116805039
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/125, H04L 47/22, H04L 45/125	40094526	CN116708304
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2453, G06F 16/2452	40094527	CN116756184
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06Q 10/0631, G06F 16/9032, G06F 16/903	40098043	CN116974771
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/22, G06F 18/25, G06F 40/30, G06F 40/205	40098064	CN116975654
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/20	40097786	CN117036541
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/20, G06T 7/10	40097792	CN117011413
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/22	40098424	CN117131023

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/35, G06F 18/22, G06F 18/24, G06N 3/08	40098436	CN117235236
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/845, H04N 21/25, H04N 21/44, H04N 21/45	40098464	CN116896654
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 10/00	40021991	CN110838125
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/48, G06Q 30/0251, G06F 16/9535	40025941	CN111428060
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 7/18, H04N 5/04, G06V 40/20, G06V 20/40, G06V 10/74	40028376	CN111565298
DARTMOUTH COLLEGE	THE TRUSTEES OF DARTMOUTH COLLEGE	A61B 5/0538, A61B 17/00, A61B 17/16, A61B 17/17, A61B 90/00, A61C 1/00, A61C 3/02, A61C 19/04	40026622	CN110891484
CHICAGO 芝加哥大学	THE UNIVERSITY OF CHICAGO 芝加哥大学	C07H 21/04, C12P 19/34, C12Q 1/6844, G01N 33/50, G01N 33/574	40030372	CN111183145
南京三迭纪医药科技有限公司	TRIASTEK, INC. 南京三迭纪医药科技有限公司	B29C 64/00, B29C 64/209, B29C 64/295, B33Y 10/00	40040253	CN112638619
NATIONAL TAIWAN UNIVERSITY 国立台湾大学	TSENG, Yufeng Jane 曾宇凤 NATIONAL TAIWAN UNIVERSITY 国立台湾大学	C07D 401/12, C07D 235/04, A61K 31/4439, A61K 31/4184	40006274	EP3512840
NATIONAL CHIAO TUNG UNIVERSITY 国立交通大学	NATIONAL CHIAO TUNG UNIVERSITY 国立交通大学 National Health Research Institutes 财团法人国家卫生研究院			
TECHNOLOGY (SHENZHEN) COMPANY	TTENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/9537, G06F 16/9535, G06F 40/30, G06N 3/08	40021478	CN110866195

LIMITED 腾讯科技(深圳)有限公司

Techfields Pharma Co., Ltd. 蘇州泰飛爾醫藥有限公司 Yu, Chongxi 于崇曦	A61K 31/13, A61P 11/00, A61K 45/06, A61K 31/135, A61K 31/381, A61K 31/445, A61K 31/47, A61K 31/625, A61K 31/4545	1208633	EP2849738
Tencent America LLC 腾讯美国有限责任公司	H04N 19/119, H04N 19/122, H04N 19/137, H04N 19/147, H04N 19/154	40048498	CN113196756
Tencent America LLC 腾讯美国有限责任公司	H04N 19/137, H04N 19/134, H04N 19/139, H04N 19/167, H04N 19/17, H04N 19/172, H04N 19/176, H04N 19/18, H04N 19/44, H04N 19/52, H04N 19/85	40052003	CN113228631
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018779	CN110572674
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/32	40018884	CN110570185
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/638	40020959	CN110704671
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/0601, G06F 40/284	40021459	CN110737834
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/04, G06F 16/27	40021056	CN110807679
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 3/08, G06T 15/00, G06T 17/05, G06F 16/27, G06F 21/64	40021128	CN110880157
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/023	40022279	CN110888539
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/03, G10L 25/51, G10H 1/00	40022604	CN111081272

Limited 腾讯科技(深圳)有限公司	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/30	40024814	CN111324510
Limited 腾讯科技(深圳)有限公司	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/38	40027984	CN111489159
Limited 腾讯科技(深圳)有限公司	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/40, H04L 9/32, H04L 67/288, H04L 67/56	40098465	CN116886444
Limited 腾讯科技(深圳)有限公司	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/60, G06T 15/50, G06T 13/20	40098468	CN116883578
Limited 腾讯科技(深圳)有限公司	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/194, G06F 40/30, G06F 18/214, H04L 67/55	40098486	CN116910372
The Hong Kong Polytechnic University 香港理工大學	The Hong Kong Polytechnic University 香港理工大學	G01D 21/02, G05B 19/042	40077931	CN114689111
The Johns Hopkins University 约翰霍普金斯大学 Adarga, LLC 艾达加有限责任公司	The Johns Hopkins University 约翰霍普金斯大学 Adarga, LLC 艾达加有限责任公司	A61K 51/04, A61K 31/663, A61P 35/00	40037500	CN111801121
The Regents of the University of California 加利福尼亚大学董事會	The Regents of the University of California 加利福尼亚大学董事會	C07K 16/00, C07K 16/28, C07K 16/40, A61K 39/00, C07K 16/22	1250999	EP3286214
Tianjin Hemay Pharmaceutical Co., Ltd. 天津合美醫藥科技有限公司	Tianjin Hemay Pharmaceutical Co., Ltd. 天津合美醫藥科技有限公司	C07D 495/04, A61K 31/407, A61P 1/00, A61P 1/04, A61P 11/00, A61P 11/06, A61P 17/00, A61P 17/06, A61P 19/00, A61P 19/02, A61P 19/08, A61P 19/10, A61P 29/00, A61P 31/00, A61P 31/18, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06	40048511	EP3789387
UCAP POWER, Inc.	UCAP POWER, Inc.	H02J 7/00, H02J 7/34, H02J 1/12	40032668	EP3673558

UNIVERSAL CITY STUDIOS LLC	B66B 9/00, A63G 7/00, A63G 21/16, A63G 31/04, A63G 31/10, A63G 31/14, A63G 31/02	40057805	CN113226968
University of Southampton	G01N 33/50, C07K 7/64, C07K 14/00	40020575	EP3586134
VIBWIFE AG	A61G 13/00, A61G 15/00	40008998	EP3481358
VICARIOUS SURGICAL INC. 维卡瑞斯外科手术股份有限公司	A61B 1/04, A61B 34/20, A61B 34/35	40037546	CN111655115
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04L 1/1829, H04L 1/1822, H04L 5/00, H04L 1/1607, H04L 1/1867	40058846	EP3934145
VR AUTOMOTIVE DICHTUNGSSYSTEME GMBH	F16J 15/3232, F16J 15/3252, F16J 15/3276, F16J 15/3268	40041294	CN112585383
VenatoRx Pharmaceuticals, Inc. 维纳拓尔斯制药公司	A61K 31/69, A61K 31/546, A61K 31/43, A61K 31/496, A61K 9/00	40045641	CN113015532
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星州男校友研究基金会	H01L 23/32, H01L 33/06, H01L 33/00	40023350	CN111183515
Windtree Therapeutics, Inc.	C07J 1/00, C07J 41/00, C07J 43/00, A61K 31/566, A61K 31/58, A61P 9/04, C07J 21/00, C07J 51/00	40047427	EP3805243
XRad Therapeutics, Inc.	C07D 471/10, C07D 471/20, C07D 471/04, A61K 31/444, A61K 31/4545, A61K 31/4745, A61K 31/502, A61P 35/00	40047614	EP3784671
ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD. 浙江時邁藥業有限公司	C07K 16/30, C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61K 45/06, A61P 35/00	40098522	CN116789836
中國鐵路總公司 卡斯柯信號有限公司	G06Q 10/0631, G06F 21/32, G06Q 50/40	1248891	CN107886247
南京清普生物科技有限 公司	A61K 9/06, A61K 47/14, A61K 47/24, A61K 47/28, A61K 47/44, A61K 45/00, A61P 23/02, A61P 29/00	40068519	CN114762676
卡斯柯信號有限公司	G01R 29/02	1239821	CN107132424
卡斯柯信號有限公司	G09B 9/05, G09B 9/04	1244942	CN107464469

卡斯柯信號有限公司	B61L 1/18, B61L 1/20	40004198	CN109677447
卡斯柯信號有限公司	B61L 27/00, B61L 21/00	40004232	CN109677463
卡斯柯信號有限公司	H04L 67/12, H04L 67/141, H04L 41/0631	40068533	CN114513534
合芯科技有限公司 上海合芯數字科技有限 公司	G01R 21/133, G01R 31/28	40095783	CN116773903
合芯科技有限公司 北京市合芯數字科技有 限公司	G06F 9/50	40095784	CN116719643
姜勁挺	A61H 7/00, A61H 39/04, A61H 23/00, A61M 37/00, A61H 23/02, A61F 5/042, A61N 7/00, A61K 36/708, A61K 9/06, A61P 29/00, A61P 19/04, A61P 19/08	40095007	CN116236523
平安科技(深圳)有限公 司	G06V 10/764, G06V 10/774, G06V 10/82, G06N 3/04, G06N 3/08, G06V 10/26, G06T 7/136	40020263	CN110705583
平安科技(深圳)有限公 司	G06V 10/774, G06V 10/764, G06V 10/82, G06V 10/42	40023092	CN111310808
深圳上善智能有限公司	G01N 23/223, G01N 15/08	40097423	CN116577363



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

30101956 - 30101968

[51] A41C 3/00 [11] 30101960
[13] A

[25] EN

[21] 32024087288.9 [22] 19.02.2024

[54] A BRA FOR IMPROVING BREASTS SHAPE
改善乳房形狀的胸罩

[73] TAKEUCHI INNOVATION LIMITED
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[51] A61K 8/37 [11] 30101968
A61K 8/86
A61Q 1/06
[13] A

[25] ZH

[21] 52020015345.7 [22] 25.07.2019

[86] 25.07.2019 PCT/IB2019/056349

[87] 06.02.2020 WO2020/026087

[30] 02.08.2018 CN,201810873287.7

[54] A HYDROUS LIPSTICK AND METHOD OF MAKING
一種含水口紅及其製備方法

[73] GLOBAL COSMETICS (HK) COMPANY LIMITED
高寶化妝品(香港)有限公司
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[72] ZHANG, Chun Hua 張春華

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[51] A61K 8/86 [11] 30101968
A61K 8/37

[13] A

[51] A61Q 1/06 [11] 30101968
A61K 8/37

[13] A

[51] B01L 3/00 [11] 30101961
[13] A

[25] EN

[21] 32024087413.3 [22] 21.02.2024

[30] 21.02.2023 US,63/486,053

[54] METHOD AND DEVICE FOR HIGH-THROUGHPUT SINGLE-FILE FOCUSING OF
POLYDISPERSE PARTICLES

高通量單列聚焦多分散粒子的方法和裝置

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[72] Kevin Kin Man TSIA

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[51] B09B 3/00 [11] 30101964
[13] A

[25] ZH

[21] 32024088558.4 [22] 11.03.2024

- [54] A BIODEGRADABLE DEVICE FOR KITCHEN WASTE
一種廚餘垃圾生物降解裝置
- [73] EASi Solutions Global Technology Limited
易思環球科技有限公司
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新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] B62D 21/02 [11] 30101965
[13] A
- [25] ZH
- [21] 32024088881.0 [22] 18.03.2024
- [54] AN UNMANNED VEHICLE WALKING STRUCTURE
一種無人車行走結構
- [73] Hong Kong StarHarbour Limited
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新界白石角香港科學園
第三期科技大道西 12 號 2 樓 230 室
-

- [51] B66B 1/28 [11] 30101963
G06K 9/00 [13] A
- [25] ZH
- [21] 32024088204.5 [22] 04.03.2024

- [54] ELEVATOR SPACE CALCULATION METHOD, ELEVATOR DISPATCHING SYSTEM
電梯空間的計算方法、電梯調度系統
- [73] The Government of the Hong Kong Special Administrative Region
(Electrical and Mechanical Services Department)
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- [72] WONG Wai Lam 王瑋琳
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LAM Kin Wah 林健華
- [74] 中港知識產權有限公司
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資本中心15樓1502室
-

- [51] C07H 9/02 [11] 30101958
[13] A
- [25] EN
- [21] 32024085699.9 [22] 19.01.2024
- [54] SOLVENTLESS PURIFICATION METHOD TO PRODUCE HIGH PURITY LACTONIC SOPHOROLIPID
無溶劑純化方法生產高純度內酯型槐糖脂
- [73] Dr. TO Ming Ho
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- [51] E04B 1/24 [11] 30101966
[13] A
- [25] ZH
- [21] 32024088963.6 [22] 19.03.2024

- [30] 13.10.2023 CN,202322754417.4
- [54] COLUMN CONNECTION STRUCTURE FOR MODULAR STEEL BUILDING, AND
MODULAR STEEL BUILDING
一種用於鋼模塊化建築的柱連接結構和鋼模塊化建築
- [73] 中建海龙科技有限公司
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刘于蓝
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-
- [51] G05D 1/02 [11] 30101959
[13] A
- [25] ZH
- [21] 32024086202.1 [22] 30.01.2024
- [54] AN AUTONOMOUS WHEELCHAIR SYSTEM
一種自動駕駛輪椅系統
- [73] Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
生產力大樓
- [72] MOU Hoi Fai 毛海輝
LUN Man To 倫文濤
- [74] 香港匯澤知識產權代理有限公司
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-

[51] G06F 21/56 [11] 30101956
[13] A

[25] ZH

[21] 32022061668.6 [22] 05.10.2022

[30] 20.05.2022 CN,202210555448.4

[54] SYSTEM AND METHOD FOR DETECTING MALWARE
用於檢測惡意軟件的系統和方法

[73] China Enterprise ICT Solutions Limited
中企網絡通信技術有限公司
中國
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[72] FENG NAN PING 馮楠坪

[74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓

[51] G06K 9/00 [11] 30101963
B66B 1/28
[13] A

[51] H01M 10/615 [11] 30101962
H01M 50/244
[13] A

[51] H01M 10/625 [11] 30101962
H01M 50/244
[13] A

[51] H01M 10/658 [11] 30101962
H01M 50/244
[13] A

[51] H01M 50/204 [11] 30101962
H01M 50/244
[13] A

[51] H01M 50/207 [11] 30101962
H01M 50/244

[13] A

[51] H01M 50/242 [11] 30101962
H01M 50/244

[13] A

[51] H01M 50/244 [11] 30101962
H01M 50/204
H01M 50/207
H01M 50/242
H01M 50/249
H01M 10/615
H01M 10/658
H01M 10/625

[13] A

[25] ZH

[21] 32024088154.2 [22] 02.03.2024

[30] 31.05.2023 CN,202321382565.1

[54] BATTERY PACK AND VEHICLE
電池包和車輛[73] 比亞迪股份有限公司
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[51] H01M 50/249 [11] 30101962
H01M 50/244

[13] A

[51] H04W 4/80 [11] 30101967
[13] A

[25] ZH

[21] 32024089283.8 [22] 26.03.2024

- [30] 03.11.2023 CN,202322973201.7
- [54] A SIM CARD WITH BLUETOOTH COMMUNICATION FUNCTION
一種具有藍牙通信功能的 SIM 卡
- [73] 新網(香港)有限公司
ROOM 01-06, 24/F, SINO FAVOUR CENTRE, 1 ON YIP STREET, CHAI
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2. 按發表編號排列 Arranged by Publication Number

30101956 - 30101968

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30101956	G06F 21/56
30101958	C07H 9/02
30101959	G05D 1/02
30101960	A41C 3/00
30101961	B01L 3/00
30101962	H01M 50/244, H01M 50/204, H01M 50/207, H01M 50/242, H01M 50/249, H01M 10/615, H01M 10/658, H01M 10/625
30101963	B66B 1/28, G06K 9/00
30101964	B09B 3/00
30101965	B62D 21/02
30101966	E04B 1/24
30101967	H04W 4/80
30101968	A61K 8/37, A61K 8/86, A61Q 1/06

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

30101956 - 30101968

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022061668.6	30101956
32024085699.9	30101958
32024086202.1	30101959
32024087288.9	30101960
32024087413.3	30101961
32024088154.2	30101962
32024088204.5	30101963
32024088558.4	30101964
32024088881.0	30101965
32024088963.6	30101966
32024089283.8	30101967
52020015345.7	30101968

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

30101956 - 30101968

[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.
China Enterprise ICT Solutions Limited 中企網絡通信 技術有限公司	G06F 21/56	30101956
Dr. TO Ming Ho 杜 銘灝	C07H 9/02	30101958
EASi Solutions Global Technology Limited 易思環球科技 有限公司	B09B 3/00	30101964
GLOBAL COSMETICS (HK) COMPANY LIMITED 高寶化妝品 (香港)有限公司	A61K 8/37, A61K 8/86, A61Q 1/06	30101968
Hong Kong Productivity Council 香港生產力促 進局	G05D 1/02	30101959
Hong Kong StarHarbour Limited 香港星港有限 公司	B62D 21/02	30101965
TAKEUCHI INNOVATION LIMITED	A41C 3/00	30101960
The Government of the Hong Kong Special Administrative Region (Electrical and Mechanical Services Department) 香港特 別行政區政府(機電工程 署)	B66B 1/28, G06K 9/00	30101963

The University of Hong Kong	B01L 3/00	30101961
中建海龙科技有限公司 P&T MiC 有限公司	E04B 1/24	30101966
新網(香港)有限公司	H04W 4/80	30101967
比亞迪股份有限公司	H01M 50/244, H01M 50/204, H01M 50/207, H01M 50/242, H01M 50/249, H01M 10/615, H01M 10/658, H01M 10/625	30101962



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.
10100269.2	1133171	EP2079382
11112699.6	1161400	EP2325800
13102342.6	1174792	EP2496091
13112726.1	1185226	EP2632259
14112006.1	1198560	CN103824275
15102078.4	1201469	EP2773358
15103179.0	1204547	EP2804604
15107337.0	1206843	CN104573616
16100083.0	1212359	EP2914625
16101937.6	1214018	EP2915118
16104793.3	1216701	CN105360131
16109106.4	1220867	CN105767405
16109560.3	1238581	CN105744979
16110031.2	1221932	EP3015169
16112315.5	1224016	GB2531728
17101560.9	1227911	EP3060601
17101813.4	1228315	EP3062854
17101957.0	1228633	EP3060023
17102152.1	1235329	EP3060301
17102250.2	1228303	EP3062786
17102251.1	1228304	EP3062787
17102252.0	1228305	EP3062788
17102254.8	1228306	EP3062789
17102279.9	1228346	EP3063016

17102281.5	1228216	EP3062647
17102292.2	1228665	EP3062595
17102304.8	1229045	EP3113133
17102305.7	1229082	EP3063896
17102390.3	1228838	EP3062947
17102429.8	1228755	EP3065741
17103129.9	1229251	CN106029049
17104172.3	1230464	CN106037992
17104179.6	1230778	CN106062854
17104180.3	1230742	CN106062733
17104524.8	1231083	CN106084054
17104570.1	1230936	CN106561081
17104816.5	1231247	CN106463153
17105048.2	1231564	CN106597661
17105349.8	1231930	CN106255762
17105398.8	1231892	CN106188299
17105399.7	1231893	CN106188303
17105400.4	1231894	CN106188304
17105506.7	1232002	CN106204244
17105528.1	1231924	CN106337046
17106062.1	1232679	CN106558988
17106143.4	1232451	CN106692122
17106252.1	1232570	CN106636721
17106261.0	1232668	EP3118890
17106364.6	1232608	CN106662657
17106400.2	1232923	CN106256927
17106629.7	1232876	CN106279110
17106655.4	1232855	CN106629329
17107056.7	1233133	CN106793792
17107250.1	1233591	CN106627663
17107255.6	1233660	CN106866814
17107948.9	1234196	CN106847032
17108312.5	1234841	CN106648215
17108691.6	1234867	CN
17108696.1	1235170	CN107005575
17108728.3	1235116	CN
17108891.4	1235165	CN107005284
17108892.3	1235206	CN107113701
17108903.0	1235135	CN107004154

17109039.5	1235596	CN107113533
17109047.5	1235597	CN107006049
17109048.4	1235563	CN107113316
17109212.4	1237811	EP3212774
17109433.7	1235675	CN107072901
17109439.1	1235882	CN107111479
17109502.3	1235685	CN107072919
17109517.6	1235950	CN107079088
17109674.5	1235794	CN107148423
17109704.9	1235787	CN107001358
17109719.2	1235996	CN107105841
17109720.9	1236056	CN107092814
17109759.3	1236003	EP3212173
17109844.0	1243493	CN106597528
17110243.5	1236677	CN107112376
17110273.8	1236372	EP3167792
17110276.5	1236477	EP3162550
17110556.6	1236651	EP3155524
17110593.1	1236780	GB2543845
17110634.2	1236773	CN106805464
17110635.1	1236774	CN106820558
17110657.4	1236959	EP3212671
17110823.3	1237165	CN106658227
17110824.2	1237065	CN106648383
17110825.1	1237147	CN106656908
17110826.0	1237148	CN106656726
17110876.9	1237069	CN106610779
17110883.0	1237100	CN106611367
17110937.6	1237008	EP3162960
17110946.5	1237101	CN106651227
17110950.8	1237123	EP3174077
17110962.4	1238713	EP3173757
17111001.5	1237258	EP3167878
17111071.0	1237499	CN106651382
17111072.9	1237548	CN106656729
17111106.9	1237034	EP3213056
17111116.7	1237187	CN107079573
17111449.5	1237578	CN107211549
17111485.0	1237385	CN107075796

17111507.4	1237426	CN106802533
17111769.7	1237668	EP3178493
17111774.0	1237747	CN106794925
17112038.0	1238056	EP3213529
17112275.2	1238409	CN106796826
17112325.2	1238165	CN106794207
17112439.5	1238608	CN107073816
17112594.6	1238757	GB2544885
17112624.0	1238563	EP3173094
17112718.7	1238612	EP3212435
17112829.3	1239522	CN107205907
17113219.9	1239652	EP3219679
17113418.8	1239624	CN107073962
17113919.2	1240609	CN107075354
17113984.2	1240498	CN106999562
18100246.2	1240920	EP3212625
18100440.6	1241088	CN107015722
18100497.8	1241091	CN107024980
18100498.7	1241092	CN107024981
18100604.8	1240889	CN107107285
18100716.3	1241326	CN106965705
18100783.1	1241435	CN107013045
18100896.5	1241308	CN107073280
18100940.1	1241230	CN106998759
18101318.3	1242079	CN107258074
18101338.9	1241927	EP3218485
18101339.8	1241746	EP3217959
18101340.5	1241928	EP3218486
18101354.8	1241963	CN107003191
18101364.6	1242080	CN107148763
18101471.6	1242134	CN107252029
18101909.8	1242570	EP3212179
18101967.7	1242893	CN107113898
18102165.5	1242657	CN107042771
18102180.6	1242614	CN107073126
18102215.5	1242620	CN107072952
18102218.2	1242668	CN107074449
18102510.7	1242991	CN107148283
18102625.9	1243055	CN107108469

18102676.7	1243738	CN107109484
18102694.5	1243077	CN107108638
18102712.3	1243206	CN107111714
18102755.1	1243390	CN107554660
18102826.6	1243333	EP3212225
18102906.9	1243490	GB2547845
18102935.4	1243496	CN107111152
18102949.8	1243288	CN107625131
18103005.7	1243631	EP3212223
18103105.6	1243688	EP3212506
18103109.2	1243714	EP3212657
18103111.8	1243661	EP3212254
18103124.3	1243685	EP3213976
18103153.7	1244414	EP3212078
18103168.0	1244511	EP3212811
18103176.0	1244754	EP3212400
18103186.8	1244889	EP3229076
18103395.5	1243914	CN107205880
18103680.9	1243905	CN1072056
18103863.8	1244418	EP3280351
18104037.7	1244407	CN107752031
18104185.7	1244762	EP3224140
18104501.4	1245322	EP3299463
18104787.9	1245128	CN107441484
18106781.0	1247379	CN107430682
18106978.3	1247639	CN107406829
18107048.7	1247532	CN107439992
18107535.7	1247985	EP3311126
18107623.0	1248224	EP3327022
18107705.1	1248206	CN107673718
18107786.3	1248155	CN107530527
18108718.4	1249230	CN107729537
18108819.2	1249036	CN107595836
62023083779.6	40095607	EP4210851



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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.
22022046227.3	20058571



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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 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.

26.10.2023 - 02.11.2023

26.10.2023	1252665	1225210	1126729
	1252968	1225887	1128504
1173710		1228629	1139759
1180086	28.10.2023	1237038	1165385
1188773			1178941
1189245	1099375	30.10.2023	1191964
1189664	1108037		1213883
1189836	1132537	1104247	1213920
1211381	1147769	1140390	1220853
1227740	1159532	1140889	1221913
1231799	1175547	1141180	1226584
1236059	1176311	1141184	1228301
1239467	1184358	1170711	1241830
1243494	1207674	1197652	1241831
1246783	1213869	1201742	
1250549	1218806	1201743	01.11.2023
1260122	1221933	1204754	
	1223223	1208722	1102718
27.10.2023	1223745	1210454	1107026
	1234939	1212942	1111665
1085018	1235247	1222994	1131667
1085545		1225507	1134147
1120758	29.10.2023	1227781	1153546
1161843		1232609	1156706
1164230	1145275	1235384	1158766
1173689	1147092	1236239	1158767
1175781	1153999	1238238	1162689
1177724	1169705	1240153	1168403
1186690	1171563	1242687	1171941
1227790	1184521	1242688	1171942
1229434	1196911		1172251
1233589	1208800	31.10.2023	1182142
1234090	1214826		1186992
1237131	1221819	1126728	1200371

1214525

1237765

02.11.2023

1133089

1133341

1134253

1181320

1182101

1186273

1196556

1198929

1202230

1202318

1240310

1245976



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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.

09.05.2024 - 13.05.2024

09.05.2024	1080367
	1084476
1083959	1153942
1089374	
1090547	
1163497	

10.05.2024

1082354
1142990

11.05.2024

1068936
1083292
1083597
1085578
1086618
1089598
1097855
1103304

12.05.2024

1088487
1090984
1092262
1134389
1134390
1134391

13.05.2024



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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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

18.10.2023

[11] 1218729

[54] PUTTING TRAINING AID

推杆訓練器

[73] GRIBOVSKY, Vladimir

弗拉基米爾·格里博夫斯基

14.03.2024

[11] 1234809

[54] A FLEXURE, STAGE COMPRISING A FLEXURE ARRAY AND FABRICATION METHOD OF SUCH FLEXURE

撓曲件、包括撓曲件陣列的平台及撓曲件的製作方法

[73] MEMS DRIVE, INC.

麥斯卓有限公司



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The Government of the Hong Kong Special Administrative Region
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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] 1176367 C
EP 2504353

[73] CUBIST PHARMACEUTICALS LLC

[54] LIPOPEPTIDE COMPOSITIONS AND RELATED METHODS
脂肽組合物和相關方法

[11] 1187279 C
EP 2637670

[73] AMGEN RESEARCH (MUNICH) GMBH

[54] PREVENTION OF ADVERSE EFFECTS CAUSED BY CD3 SPECIFIC BINDING DOMAINS
防止 CD3 特異性結合結構域造成的不良影響

[11] 1195636 C
EP 2705390

[73] Johnson & Johnson Vision Care Inc.

[54] MEDICAL DEVICES HAVING HOMOGENEOUS CHARGE DENSITY AND METHODS FOR MAKING SAME
具有均勻電荷密度的醫療裝置及製備其的方法

[11] 1236040 C
EP 3147295

[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY

[54] NEW AVV CAPSID PROTEINS FOR NUCLEIC ACID TRANSFER
用於核酸轉移的新 AVV 衣殼蛋白



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

增補漏記的發明人

Addition of Inventor

[11] 40074475

[72] JEREMY ZORNS

CHRISTOPHER S FOX

PATRICK F HEALY



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

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

31.10.2023 - 31.10.2023

31.10.2023

30007394



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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.

09.05.2024 - 15.05.2024

09.05.2024

1216370

10.05.2024

1216371

11.05.2024

1216368

1217398

12.05.2024

1216375

1216819

1217267

15.05.2024

1223231

1249351



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根據專利條例第 127 條，已失效的短期專利的恢復

Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

下列短期專利因未繳續期費而停止生效，現申請恢復專利。

Applications made for restoration of short-term patents ceased due to non-payment of renewal fees.

提交申請 Application filed

18.01.2024

[11] 1259538

[54] BULLET FOR ELECTRIC GUN AND ELECTRIC GUN THEREOF
用於電炮的子彈及其電炮

[73] DICK CHO WORKSHOP LIMITED
曹迪克工作室有限公司



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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 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正請求已在 **16.05.2024** 獲准許

Request for correction allowed on **16.05.2024**

[11] 40039441

[71] Correction of the name of the applicant:

From

"Kyocera AVX Components (Werne) GmbH"

to

"AVX Electronics Technology Limited".

更正申請人的名稱：

由

Kyocera AVX Components (Werne) GmbH

更正為

AVX Electronics Technology Limited。

Correction of the Chinese name of the applicant:

From

京瓷安施電子元件（韋爾訥）有限公司

to

阿維科斯電子技術有限公司。

更正申請人的中文名稱：

由

“京瓷安施電子元件（韋爾訥）有限公司”

更正為

“阿維科斯電子技術有限公司”。

[11] 40041843

[71] Correction of the name of the applicant:

From

"Kyocera AVX Components (Werne) GmbH"

to

"AVX Electronics Technology Limited".

更正申請人的名稱：

由

Kyocera AVX Components (Werne) GmbH

更正為

AVX Electronics Technology Limited。

Correction of the Chinese name of the applicant:

From

京瓷安施電子元件（韋爾訥）有限公司

to

阿維科斯電子技術有限公司。

更正申請人的中文名稱：

由

“京瓷安施電子元件（韋爾訥）有限公司”

更正為

“阿維科斯電子技術有限公司”。