



知識產權署
Intellectual Property Department

香港知識產權公報

Hong Kong Intellectual Property Journal

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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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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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
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
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根據專利條例第 126 條，短期專利因未繳續期費而停止有效

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 126(1)(b) 條，短期專利 8 年期屆滿終止

Short-term Patents Expired after Termination of 8 years under section 126(1)(b) of the Patents Ordinance

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根據專利條例第 34 條，轉錄標準專利的申請的恢復

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance

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Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 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

根據專利條例第 44(4) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(4) of the Patents Ordinance

根據專利條例第 46 條，獲批專利後修訂專利說明書

Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

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Revocation of Short-term Patents under section 127G of the Patents Ordinance

根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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

40098344 - 40098793

[51]	A01G 33/00 C04B 28/04	[11]	40098453 CN117447144 A
		[13]	A

[51]	A01K 61/73 C04B 28/04	[11]	40098453 CN117447144 A
		[13]	A

[51]	A01N 25/20 A01N 53/06	[11]	40098548 CN117099796 A
		[13]	A

[51]	A01N 25/34 A01N 53/06	[11]	40098548 CN117099796 A
		[13]	A

[51]	A01N 53/06 A01N 25/20 A01N 25/34 A01P 7/04 A01P 17/00	[11]	40098548 CN117099796 A
		[13]	A

[25] ZH

[21] 42024087290.3 [22] 19.02.2024

[30] 01.07.2019 JP,2019-123187

[54] SUSTAINED MOSQUITO INCENSE
持續性線蚊香

[71] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
4-11 Tosabori 1-chome, Nishi-ku
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[72] KAWASAKI Tomohisa 川崎倫久
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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51] A01P 17/00 [11] 40098548
A01N 53/06 CN117099796 A
[13] A

[51] A01P 7/04 [11] 40098548
A01N 53/06 CN117099796 A
[13] A

[51] A09B 3/80 [11] 40098361
B30B 9/32 GB2615529 A
[13] A

[51] A23K 10/16 [11] 40098613
CN117355221 A
[13] A

[25] EN

[21] 62024086224.8 [22] 30.01.2024

[86] 19.05.2022 PCT/US2022/029952

[87] 24.11.2022 WO2022/246015

[30] 20.05.2021 US, 63/191,008

[54] PET FOOD COMPOSITION
寵物食品組合物

[71] BLUE BUFFALO ENTERPRISES, INC.
藍水牛企業公司
11 RIVER ROAD, WILTON, CT 06897
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[72] FRANTZ, Nolan N·弗朗茨
PANASEVICH, Matthew M·帕納塞維奇

- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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-
- [51] A23L 2/38 [11] 40098348
A61K 36/835 CN117137981 A
[13] A
-
- [51] A23L 33/00 [11] 40098783
CN117320564 A
[13] A
- [25] EN
[21] 62024087212.2 [22] 18.02.2024
[86] 23.05.2022 PCT/US2022/030517
[87] 01.12.2022 WO2022/251106
[30] 25.05.2021 US,17/330,076
[54] READY-TO-USE PARENTERAL NUTRITION FORMULATION
即用型腸胃外營養製劑
[71] BAXTER INTERNATIONAL INC.
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Caroline Roselyne DUPONT
Freddy DESBROSSES
Aurélie COUTHOUIS
Gabriel BROSSARD
Pierpaolo PADULA
Jean-Luc TROUILLY
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
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-
- [51] A23L 33/105 [11] 40098348
A61K 36/835 CN117137981 A
[13] A
-

[51] A23L 33/105 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A23L 33/12 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A23L 33/125 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A23L 33/185 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A23L 33/19 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A23L 33/21 [11] 40098581
A61K 31/716 CN117099966 A
A61K 39/395
A61P 1/00
[13] A

[25] ZH

[21] 42024087557.5 [22] 23.02.2024

[30] 24.05.2022 US, 63/345,095

[54] PREBIOTIC FORMULA, FOOD, HEALTH FOOD, PHARMACEUTICAL
COMPOSITION AND APPLICATION THEREOF

益菌元配方、食品、保健食品、醫藥組合物及其用途

[71] 興成醫材股份有限公司

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[72] 李永彬

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確利達中心 902 室

[51] A24F 40/46 [11] 40098625
H05B 3/34 EP4238391 A1
[13] A

[51] A24F 40/46 [11] 40098627
EP4236709 A1
[13] A

[25] EN

[21] 62024086251.1 [22] 31.01.2024

[86] 25.10.2021 PCT/EP2021/079557

[87] 05.05.2022 WO2022/090164

[30] 28.10.2020 EP,20204492.1

[54] AEROSOL-GENERATING DEVICE WITH THERMALLY INSULATED HEATER
具有絕熱加熱器的氣溶膠生成裝置

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

[72] BESSANT, Michel
PANTEA, Silviu Natanael
PIJNENBURG, Johannes, Petrus, Maria
YIM, Jun, Wei
ISCHI, Grégori
HOW, Jun, Jie
DELA PAZ, Dennis, Yape

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

[51] A24F 40/51 [11] 40098625
H05B 3/34 EP4238391 A1
[13] A

[51] A24F 40/53 [11] 40098512
H05B 1/02 EP4236620 A2
[13] A

[25] EN

[21] 42024087055.0 [22] 09.02.2024

[30] 25.06.2018 US,US201862689774P

[54] VAPORIZER DEVICE HEATER CONTROL
汽化器裝置加熱器控制

[71] Juul Labs, Inc.
1000 F Street NW

Washington, DC 20004
UNITED STATES OF AMERICA

- [72] Fisher, Joseph R.
Hatton, Nicholas J.
Murphy, Andrew L.
Pham, Hugh
Valentine, Val
- [74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
HONG KONG

-
- [51] A24F 40/57 [11] 40098625
H05B 3/34 EP4238391 A1
[13] A

-
- [51] A43B 13/12 [11] 40098357
A43B 13/16 EP4215076 A1
A43B 13/18
A43B 13/20
[13] A

[25] EN

[21] 42024085956.1 [22] 25.01.2024

[30] 09.12.2019 US,201962945826 P
08.12.2020 US,202017115768

[54] ARTICLE OF FOOTWEAR
鞋類物品

[71] NIKE Innovate C.V.
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA

[72] FAHMI, Windra
GLEASON, Erin
HONG, Jin
KUANG-NAN, Liao
LUPINEK, Jaroslav J.
SCOTT, Chloe
POLLOCK, Stuart D.

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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-
- [51] A43B 13/16 [11] 40098357
A43B 13/12 EP4215076 A1
[13] A

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[54] CHAMELEON SOLE FOOTWEAR APPARATUS VERSION 0.7
變色龍鞋底鞋子設備版本 0.7

[71] GOMEZ, ABDUL, LUKE
阿卜杜勒·盧克·戈麥斯
1575 LIN BROOK DR., SAN DIEGO CALIFORNIA 92111
UNITED STATES OF AMERICA

[72] GOMEZ, Abdul, Luke 阿卜杜勒·盧克·戈麥斯

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

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EP4298950 A1
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[30] 29.06.2022 CH,7872022

[54] JEWELLERY ITEM COMPRISING A CLASP WITH PIVOTING LOCK
包括具有樞轉鎖的搭扣的首飾製品

[71] G. et F. Châtelain, succursale de Chanel SARL
Allée du Laser 18
2300 La Chaux-de-Fonds
SWITZERLAND

- [72] Da Rocha Valente, Dany
Nappey, Jérôme
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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A45D 40/26 GB2620208 A
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- [25] EN
- [21] 42024086048.6 [22] 26.01.2024
- [30] 28.06.2022 CN,202210784068.8
- [54] A COSMETICS CONTAINER
化妝品容器
- [71] XIAMEN BONMART MACHINERY AND PLASTIC CO., LTD
厦門鵬茂機械設備有限公司
No. 69 Xi Fu Road, Xi Ke Villa
Tong'an District, Xiamen, Fujian 361100
CHINA
中國
福建省厦門市同安區西柯鎮西福路 69 号 361100
- [72] Chih-Jung CHIANG 江志榮
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
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- [86] 04.11.2021 PCT/US2021/072223
- [87] 12.05.2022 WO2022/099274
- [30] 06.11.2020 EP,20206113.1

[54] HANDLE FOR A PERSONAL CARE IMPLEMENT AND PERSONAL CARE IMPLEMENT

用於個人護理工具的柄部和個人護理工具

[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA

[72] JUNGNICHEL, Uwe

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

[51] A46B 5/02 [11] 40098724
CN116600676 A
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[25] EN

[21] 62024086972.2 [22] 08.02.2024

[86] 04.11.2021 PCT/US2021/072227

[87] 12.05.2022 WO2022/099278

[30] 06.11.2020 EP,20206120.6

[54] A METHOD FOR MANUFACTURING A HANDLE FOR A PERSONAL CARE IMPLEMENT

製造用於個人護理工具的柄部的方法

[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA

[72] JUNGNICHEL, Uwe

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

[51] A47B 31/00 [11] 40098516
A47B 81/00 EP4234362 A2
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[54] CART WITH REMOVABLE WHEEL BASE

具有可拆卸輪座的推車

[71] Veltek Associates, INC.
威爾泰克聯合股份有限公司

15 Lee Boulevard
Malvern, Pennsylvania 19355
UNITED STATES OF AMERICA

- [72] CHURCHVARA, Jeffrey J·丘吉瓦拉
VELLUTATO, Arthur L. Jr 小A·L·威魯塔托
GUDESBLAT, Yefim Y·古德斯布拉特
GUDESBLAT, Vladislav V·古德斯布拉特

- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

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- | | | | |
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| [51] | A47B 81/00 | [11] | 40098516 |
| | A47B 31/00 | | EP4234362 A2 |
| | | [13] | A |
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| [51] | A47C 21/00 | [11] | 40098670 |
| | A47C 27/00 | | EP4231876 A1 |
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| [51] | A47C 21/04 | [11] | 40098670 |
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| | | [13] | A |
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| [51] | A47C 27/00 | [11] | 40098670 |
| | A47C 21/00 | | EP4231876 A1 |
| | A47C 21/04 | | |
| | A47C 27/08 | | |
| | A47C 27/12 | | |
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[86] 11.10.2021 PCT/IB2021/059287

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[30] 23.10.2020 US, 63/104, 953

[54] THREE DIMENSIONAL MATTRESS SYSTEM WITH ENVIRONMENT CONTROL
具有環境控制的三維床墊系統

[71] CHAMBERS, George Allen
3723 Bear Lake Dr, Kingwood
TX 77345
UNITED STATES OF AMERICA

[72] CHAMBERS, George Allen

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG

[51] A47C 27/08 [11] 40098670
A47C 27/00 EP4231876 A1
[13] A

[51] A47C 27/12 [11] 40098670
A47C 27/00 EP4231876 A1
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A47C 27/00 EP4231876 A1
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[51] A47G 25/36 [11] 40098615
CN117222348 A
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[25] EN

[21] 62024086229.7 [22] 30.01.2024

[86] 01.04.2022 PCT/EP2022/058800

[87] 13.10.2022 WO2022/214405

[30] 09.04.2021 IT,102021000008906

[54] TUBULAR ELEMENT OF CELLULOSE OR PAPER MATERIAL FOR MAKING
HANGERS, PROCESS FOR MAKING THE SAME AND HANGERS USING SAID
TUBULAR ELEMENT

用於製作懸掛件的纖維素或紙質材料的管狀元件、用於製作所述管狀元件的過程以及使用所述管狀元件的懸掛件

[71] MAINETTI S.P.A.
萬美股份公司
VIA CASARETTE, 58, CASTELGOMBERTO (VI)
36070 VICENZA
ITALY

[72] M·萬美

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

[51] A47G 25/48 [11] 40098616
CN117279546 A
[13] A

[25] EN

[21] 62024086230.5 [22] 30.01.2024

[86] 21.04.2022 PCT/EP2022/060632

[87] 27.10.2022 WO2022/223740

[30] 23.04.2021 IT,102021000010376

[54] CLIP FOR HANGERS
用於懸掛件的夾持件

[71] MAINETTI S.P.A.
萬美股份公司
Via Casarette, 58, Castelgomberto (VI)
36070 Vicenza
ITALY

[72] M·萬美

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

[51] A47J 31/44 [11] 40098361
B30B 9/32 GB2615529 A
[13] A

[51] A47K 10/16 [11] 40098590
CN117320604 A
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[21] 62024085411.2 [22] 16.01.2024

[86] 19.12.2022 PCT/JP2022/046613

[87] 02.11.2023 WO2023/210057

[30] 28.04.2022 JP,2022-074150

[54] TOILET PAPER ROLL MANUFACTURING METHOD
衛生紙卷的製造方法

[71] CORELEX SHIN-EI CO., LTD.
科亚列士信荣株式会社
575-1, NAKANOGO, FUJI-SHI, SHIZUOKA 4213306
JAPAN

[72] KUROSAKI SATOSHI 黑崎晓

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

[51] A61B 10/00 [11] 40098745
A61B 5/00 EP4287938 A1
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[51] A61B 17/00 [11] 40098706
CN116568226 A
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[21] 62024086812.0 [22] 07.02.2024
[86] 10.12.2021 PCT/US2021/062776
[87] 16.06.2022 WO2022/125875
[30] 11.12.2020 US,63/124313
[54] SYSTEMS, DEVICES, AND METHODS FOR CREATING CURVILINEAR
TUNNELS IN BONE
用於在骨中形成曲線孔道的系統、裝置和方法
[71] AESCLEPIUS CORPORATION
6612 CAMINO HERMITAGE
LA JOLLA, CA 92037
UNITED STATES OF AMERICA
[72] HSIEH, Adam H.
LIN, Joe Ty
RODRIGUEZ, Christopher Michael
RUDELSON, Jacob Lev
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61B 17/22 [11] 40098737
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[21] 62024087031.6 [22] 08.02.2024
[86] 17.09.2021 PCT/US2021/050792
[87] 24.03.2022 WO2022/061062
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[54] PERCUTANEOUS RETROGRADE THERAPY FOR PULMONARY EMBOLISM
肺栓塞的經皮逆行治療
[71] EAST END MEDICAL, LLC
东端医疗有限公司
16192 Coastal Highway, Lewes, DE 19958
UNITED STATES OF AMERICA
美國
特拉华州

- [72] MAINI, Brijeshwar, S. 布里耶什瓦尔·S·迈尼
ANWARUDDIN, Saif 赛义夫·安华鲁丁
- [74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG
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- [51] A61B 18/12 [11] 40098562
A61B 18/14 CN116616892 A
A61B 18/18 [13] A
- [25] ZH
[21] 42024087429.7 [22] 21.02.2024
- [54] ENERGY GENERATION CIRCUIT, ENERGY GENERATION METHOD AND
MEDICAL DEVICE
能量產生電路、能量產生方法和醫療設備
- [71] 无锡帕母医疗技术有限公司
中國
江苏省无锡市惠山经济开发区
惠山大道 1719-11 号 D 区 D11 三楼整层、1719-17 号 D 区 D17 三楼整层，
214191
- [72] 周阳
陈梦萱
唐建
赵苏凯
魏江山
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
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- [25] ZH
- [21] 42024087158.2 [22] 15.02.2024
- [54] AN ELECTROMAGNETIC NAVIGATION METHOD FOR SURGICAL ROBOTS
一種用於手術機器人的電磁導航方法
- [71] Agloe Medical Technologies Co., Ltd.
春風化雨(蘇州)智能醫療科技有限公司
中國
江蘇省蘇州市太倉市婁江北路 225 號
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- [72] Victor YOUNG 楊曉東
Chaoliang CHEN 陳朝良
Weisong SHI 史偉松
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室
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- [51] A61B 34/30 [11] 40098523
A61B 34/20 CN117414202 A
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- [86] 30.03.2022 PCT/US2022/022576
- [87] 06.10.2022 WO2022/212526
- [30] 02.04.2021 US, 63/170,229
- [54] SYSTEMS AND METHODS FOR TEMPLATE-BASED AUTOMATIC DETECTION OF
ANATOMICAL STRUCTURES
用於解剖結構的基於模板的自動檢測的系統和方法
- [71] SPINTECH, INC.
纺纱技术公司
30200 TELEGRAPH ROAD, SUITE 140
BINGHAM FARMS, Michigan 48025
UNITED STATES OF AMERICA

- [72] HAACKE, Ewart Mark E·M·哈克
WANG, Ying 王英
- [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] A61B 5/00 [11] 40098745
A61B 10/00 EP4287938 A1
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- [87] 11.08.2022 WO2022/170361
- [30] 05.02.2021 US,US202163146359P
30.04.2021 US,US202163182579P
- [54] ONE-TOUCH FINGERTIP SWEAT SENSOR AND PERSONALIZED DATA
PROCESSING FOR RELIABLE PREDICTION OF BLOOD BIOMARKER
CONCENTRATIONS
用於可靠預測血液生物標記濃度的單觸式指尖汗液傳感器和個人化數據處理
- [71] The Regents of the University of California
1111 Franklin Street, 5th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA
- [72] YIN, Lu
TEYMOURIAN, Hazhir
WANG, Joseph
SEMPIONATTO-MORETO, Juliane R.
MOON, Jong-Min
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-

- [51] A61B 5/18 [11] 40098657
G08B 21/06 EP4288952 A1
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[21] 42024086727.5 [22] 05.02.2024

[30] 15.03.2022 EP,22305298.6
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[54] ELASTOGRAPHY DEVICE AND METHOD
彈性成像設備及方法

[71] ECHOSENS
法国爱科森有限公司
6, rue Ferrus
Paris 75014
FRANCE

[72] AUDIERE, Stéphane 斯蒂芬·奧迪爾
BASTARD, Cécile 塞西爾·巴斯塔德
LORÉE, Hugo 兩果·洛埃
MIETTE, Véronique 維羅妮卡·米埃特
SANDRIN, Laurent 洛朗·桑德蘭

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
2701, AXA Southside
38 Wong Chuk Hang Road, Wong Chuk Hang
HONG KONG

[51] A61C 19/00 [11] 40098443
A61C 8/00 CN116763471 A
[13] A

[51] A61C 19/04 [11] 40098443
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A61C 19/04 CN116763471 A
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[25] ZH
[21] 42024086689.7 [22] 05.02.2024

[54] METHOD FOR PROVIDING DENTAL ABUTMENT
提供牙科用基台的方法

[71] OSSTEMIMPLANT CO., LTD.
奥齿泰种植体有限责任公司
大韓民國
首尔市衿川区加山数码 2 路 123 号 8 楼

[72] 李泳錫
許宰贊
張根植
嚴泰官
崔圭鈺

[74] 王文奎
香港
九龍紅磡黃埔花園百合苑
七座十六樓H室

[51] A61C 9/00 [11] 40098608
CN116648211 A
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[21] 62024085680.2 [22] 19.01.2024

[86] 29.10.2021 PCT/US2021/057387
[87] 05.05.2022 WO2022/094301
[30] 29.10.2020 US,63/107,205

[54] DENTAL DEVICE AND METHOD OF USE
牙科設備和使用方法

[71] CROCKETT, Russell J.
R·J·克羅基特
380 E. White Wing Court
Casa Grande, Arizona 85122
UNITED STATES OF AMERICA

[72] CROCKETT, Russell J. R·J·克羅基特

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

[51] A61F 2/01 [11] 40098375
CN117379222 A
[13] A

[25] ZH
[21] 42024086245.8 [22] 31.01.2024

[30] 13.06.2023 US,18/209,335

[54] AN EMBOLIC PROTECTION DEVICE DESIGNED IN PARTICULAR FOR
TORTUOUS BLOOD VESSELS, ESPECIALLY CEREBRAL VESSELS
專門設計用於彎曲血管尤其是腦血管的栓塞保護裝置

[71] MIVI NEUROSCIENCE, INC
米唯神經科學公司
6545 City West Parkway
Eden Prairie, Minnesota 55344
UNITED STATES OF AMERICA

[72] John WAINWRIGHT 約翰·萬萊特
 Joseph MARROCCO 約瑟夫·馬若可
 Charles M T GORDON 查里斯·M·T·格登
 Charles L. ANDERSON 查里斯·L·安德森
 Julia HOLMSTROM 朱里亞·霍爾姆斯特羅姆
 Christian G. MONROE 克里斯蒂安·G·蒙羅尹
 Jack B. SATTELL 杰克·B·撒特爾
 Brendan GONZALES 布倫丹·汞扎勒斯
 Pankaj GUPTA 龐卡·古普塔
 Englong TAN 陳英龍

[74] MARKS & CLERK
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 HONG KONG

[51] A61F 2/24 [11] 40098401
 EP4223258 A1
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[25] EN

[21] 42024086372.0 [22] 01.02.2024

[30] 14.02.2019 US,62/805,847
 05.12.2019 US,62/944,325

[54] HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR
 心臟瓣膜密封裝置及其遞送裝置

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

[72] DIXON, Eric Robert
 FRESCHAUF, Lauren R.
 FOREMAN, Rachel Liat David
 GOHRES, Rachel Ann
 POPP, Michael J.
 OKOS, Chris J.
 OBERWISE, Eric Michael
 FORD, Steven M.
 KEPLINGER, Stefan Florian

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

[51] A61F 2/24 [11] 40098442
 A61F 2/78 EP4223256 A2
 [13] A

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[21] 42024086680.6 [22] 05.02.2024

- [30] 25.02.2011 US, 61/446, 972
24.02.2012 US, 13/405, 119
- [54] PROSTHETIC HEART VALVE DELIVERY APPARATUS
人工心臟瓣膜遞送裝置
- [71] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] Liu, Jun
Popp, Michael J.
Alon, David
Metchik, Asher
Pesce, Luca
Jafari, Mo
Delgado, Sergio
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61F 2/24 [11] 40098567
A61L 27/16 EP4233793 A1
A61L 27/18
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- [25] EN
- [21] 42024087452.9 [22] 21.10.2020
- [30] 19.10.2017 US, 201762574410 P
- [62] 21.10.2020 62020018549.9
- [54] REPLACEMENT HEART VALVE
更換心臟瓣膜
- [71] Anteris Technologies Corporation
860 Blue Gentian Road; Suite 340
Eagan, MN, 55121
UNITED STATES OF AMERICA
- [72] NEETHLING, William Morris Leonard
BLISS, Scott
MACINTYRE, Anthony Michael
PATERSON, Wayne
OLIG, Christopher P.
- [74] Deacons
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18 Chater Road, Central
HONG KONG

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- [51] A61F 2/78 [11] 40098442
A61F 2/24 EP4223256 A2
[13] A

[51] A61K 31/00 [11] 40098599
C07K 16/28 EP4211166 A1
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[51] A61K 31/00 [11] 40098600
CN116801871 A
[13] A

[25] EN

[21] 62024085667.9 [22] 19.01.2024

[86] 05.11.2021 PCT/US2021/058208

[87] 12.05.2022 WO2022/098972

[30] 08.11.2020 US, 63/111,045

08.04.2021 US, 63/172,411

08.06.2021 US, 63/208,179

[54] COMBINATION-THERAPY

組合療法

[71] SEAGEN INC.

思進公司

21823 30th Drive SE, Bothell, Washington 98021

UNITED STATES OF AMERICA

[72] S·加代

A·史密斯

K·克魯斯曼

B·劉

H·范埃普斯

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61K 31/00 [11] 40098619
A61K 9/00 EP4216926 A1
[13] A

[51] A61K 31/00 [11] 40098623
CN116997331 A
[13] A

[25] EN

[21] 62024086243.8 [22] 31.01.2024

[86] 17.03.2022 PCT/IB2022/052415

[87] 22.09.2022 WO2022/195525

- [30] 19.03.2021 IN,202121011753
- [54] A QUINOLONE COMPOUND IN SOLID FORMS AND PROCESSES FOR THE PREPARATION THEREOF
固體形式的喹諾酮化合物及其製備方法
- [71] ZYDUS LIFESCIENCES LIMITED
Zydus Corporate Park, Scheme No. 63, Survey No. 536, Khoraj (Gandhinagar)
Nr. Vaishnodevi Circle, Ahmedabad, Gandhinagar, Gujarat 382481
INDIA
- [72] SINGH, Kumar Kamlesh
SHARMA, Rajiv
DIWAKAR, Santosh Devidas
GAJERA, Jitendra Maganbhai
CHUNDAWAT, Sumer Singh
SHARMA, Jayesh Anilkumar
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-
- [51] A61K 31/05 [11] 40098614
A61K 45/06 EP4247349 A1
A61K 9/00 [13] A
- [25] EN
- [21] 62024086225.5 [22] 30.01.2024
- [86] 23.11.2021 PCT/US2021/072574
- [87] 27.05.2022 WO2022/109626
- [30] 23.11.2020 US,63117235
- [54] GEL, OINTMENT, AND FOAM FORMULATIONS OF TAPINAROF AND METHODS OF USE
TAPINAROF 的凝膠、軟膏和泡沫配製劑及使用方法
- [71] Dermavant Sciences GmbH
Viaduktstrasse 8, 4051 Basel
SWITZERLAND
- [72] KALLURI, Haripriya
CATUBIG, Reinilda
ROUGHAN, Biljana
BUCHTA, Richard
GUIDALI BONJOUR, Florencia Maria
BRADY, Brendan Philip
SUTCLIFFE, Laura Helen
JAIN, Piyush
TABOLT, Glenn
RUBENSTEIN, David Scott
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.

27 Hillier Street, Sheung Wan
HONG KONG

- [51] A61K 31/05 [11] 40098676
CN116546981 A
[13] A
- [25] EN
[21] 62024086479.8 [22] 02.02.2024
- [86] 13.12.2021 PCT/EP2021/085403
[87] 23.06.2022 WO2022/128870
[30] 18.12.2020 EP,20215292.2
- [54] COMPOSITIONS AND METHODS USING AT LEAST ONE GLYCINE OR
DERIVATIVE THEREOF AND/OR AT LEAST ONE N-ACETYLCYSTEINE OR
DERIVATIVE THEREOF, AND AT LEAST ONE THYMOL AND/OR CARVACROL
使用至少一種甘氨酸或其衍生物和/或至少一種 N-乙酰半胱氨酸或其衍生物以及至
少一種百里酚和/或香芹酚的組合物和方法
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND
- [72] ALBERT GIRALT
MARINE KRAUS
PHILIPP GUT
GIULIA LIZZO
GABRIELE CIVILETTO
LEONIDAS GEORGIOS KARAGOUNIS
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] A61K 31/09 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A
-

- [51] A61K 31/12 [11] 40098544
A61K 31/7048 CN116617196 A
A61K 31/352
A61K 38/17
A61K 38/01
A61K 31/202
A61P 21/00
A23L 33/105
A23L 33/12
A23L 33/185

A23L 33/19
A23L 33/125

[13] A

[25] ZH

[21] 42024087282.0 [22] 19.02.2024

[30] 17.11.2015 US, 62/256, 401

[54] COMPOSITIONS AND METHODS USING A POLYPHENOL FOR
MUSCULOSKELETAL HEALTH

將多酚用於肌肉骨骼健康的組合物和方法

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND

[72] MARIE NOELLE HORCAJADA
FANNY MEMBREZ
DENIS BREUILLE
CLAIRE BOUTRY

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

[51] A61K 31/12 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

[51] A61K 31/137 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

[51] A61K 31/138 [11] 40098673
A61K 31/196 EP4228616 A1
A61K 31/28
A61K 31/282
A61K 31/337
[13] A

[25] EN

[21] 62024086474.9 [22] 02.02.2024

[86] 14.10.2021 PCT/US2021/054907

[87] 21.04.2022 WO2022/081799

[30] 14.10.2020 US, 63/091, 839
21.05.2021 US, 63/201, 978
10.08.2021 US, 63/260, 130
28.09.2021 US, 63/261, 742

- [54] COMPOSITIONS AND METHODS FOR TREATMENT OF THYROID EYE DISEASE
用於治療甲狀腺眼病的組合物和方法
- [71] Viridian Therapeutics, Inc.
203 Crescent Street Bldg. 17, Suite 102b
Waltham, MA 02453
UNITED STATES OF AMERICA
- [72] BEDIAN, Vahe
HARWIN, Peter
KISELAK, Tomas
SHE, Angela
VIOLIN, Jonathan
ZHAO, Yang
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

-
- [51] A61K 31/16 [11] 40098520
A61K 31/404 CN116585306 A
[13] A

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- [51] A61K 31/165 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

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A61K 31/404 CN116585306 A
[13] A

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- [51] A61K 31/19 [11] 40098700
A61K 45/06 EP4243803 A1
A61P 35/00
[13] A

[25] EN

[21] 62024086804.7 [22] 06.02.2024

[86] 12.11.2021 PCT/US2021/059211

[87] 19.05.2022 WO2022/104116

[30] 12.11.2020 US,US202063112783P

[54] USE OF SHORT CHAIN FATTY ACIDS IN CANCER PREVENTION
使用短鏈脂肪酸預防癌症

[71] Temple University Of The Commonwealth System Of Higher
Education
1801 N. Broad Street

Philadelphia, PA 19122
UNITED STATES OF AMERICA

SFA Therapeutics, Inc.
610 Old York Road, Suite 400
Jenkintown, PA 19046
UNITED STATES OF AMERICA

Feitelson, Mark, A.
1717 Gwynedd View Road
North Wales, PA 19454
UNITED STATES OF AMERICA

Arzumanyan, Alla
1638 Pennypack Road
Huntington Valley, PA 19006
UNITED STATES OF AMERICA

Spector, Ira
1106 Devon Road
Jenkintown, PA 19046
UNITED STATES OF AMERICA

[72] FEITELSON, Mark, A.
ARZUMANYAN, Alla
SPECTOR, Ira

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

[51] A61K 31/19 [11] 40098739
A61P 23/00 EP4228620 A2
A61P 25/02

[13] A

[25] EN

[21] 62024087035.7 [22] 08.02.2024

[86] 18.10.2021 PCT/US2021/055426

[87] 21.04.2022 WO2022/082105

[30] 16.10.2020 US, 63/092, 833

[54] TREATMENT METHODS USING GHB
使用 GHB 的治療方法

[71] JAZZ PHARMACEUTICALS IRELAND LIMITED
Waterloo Exchange, Waterloo Road, Dublin 4
IRELAND

[72] SKOBIERANDA, Franck
KIRBY, Mark Toddman

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 31/192 [11] 40098781
CN116635023 A
[13] A

[25] EN

[21] 62024087209.8 [22] 18.02.2024

[86] 31.08.2021 PCT/US2021/048537

[87] 10.03.2022 WO2022/051304

[30] 01.09.2020 US, 63/073, 172
26.02.2021 US, 63/154, 461
12.03.2021 US, 63/160, 575

[54] IONIC LIQUID FORMULATIONS FOR TREATING DIABETES
用於治療糖尿病的離子液體製劑

[71] I2O THERAPEUTICS, INC.
i2O 治疗公司
700 Main Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] BROWN, Tyler 泰勒·布朗
IBSEN, Kelly 凯利·易卜生

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

[51] A61K 31/196 [11] 40098673
A61K 31/138 EP4228616 A1
[13] A

[51] A61K 31/198 [11] 40098449
A61K 31/5513 CN117085022 A
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[51] A61K 31/198 [11] 40098592
A61K 9/00 EP4216925 A1
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[51] A61K 31/201 [11] 40098371
A61K 31/337 EP4234035 A2
A61K 31/555

A61K 31/7068
A61K 33/24
A61P 35/00

[13] A

[25] EN

[21] 42024086233.4 [22] 30.01.2024

[30] 16.05.2017 EP,17382282.6

[54] A PHARMACEUTICAL COMBINATION FOR THE TREATMENT OF A CANCER
用於治療癌症的藥物組合

[71] Ability Pharmaceuticals S.A.
Parc de Recerca UAB, Campus UAB s/n
Edifici Eureka - Bellaterra, 08193 CERDANYOLA DEL VALLÈS
SPAIN

[72] DOMÈNECH GARCIA, Carles
ALFÓN CORIAT, José Alberto
PÉREZ MONTOYO, Héctor
SEGURA GINARD, Miguel Francisco
LIZCANO DE VEGA, Jose Miguel

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

[51] A61K 31/202 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A61K 31/221 [11] 40098456
C07C 219/08 EP4230264 A2
[13] A

[51] A61K 31/28 [11] 40098673
A61K 31/138 EP4228616 A1
[13] A

[51] A61K 31/282 [11] 40098673
A61K 31/138 EP4228616 A1
[13] A

[51] A61K 31/337 [11] 40098371
A61K 31/201 EP4234035 A2
[13] A

[51] A61K 31/337 [11] 40098673
A61K 31/138 EP4228616 A1
[13] A

[51] A61K 31/352 [11] 40098544
A61K 31/12 CN116617196 A
[13] A

[51] A61K 31/404 [11] 40098520
A61K 31/16 CN116585306 A
A61K 31/19
A61P 13/12
A61P 39/02
A61P 25/00
A61P 7/10
A61P 7/04
[13] A

[25] ZH

[21] 42024087132.7 [22] 15.02.2024

[30] 29.04.2016 US, 62/329, 611
23.05.2016 US, 62/340, 075
17.11.2016 US, 62/423, 693

[54] PLA2 INHIBITORS FOR IMMEDIATE TREATMENT OF HYMENOPTERA
ENVENOMATION AND OTHER CONDITIONS CAUSED BY HISTAMINE RELEASE
用於立即治療膜翅目注毒和其他因組胺釋放引起的病症的 PLA2 抑制劑

[71] OPHIREX, INC.
5643 PARADISE DRIVE
#2 CORTE MADERA, CALIFORNIA 94925
UNITED STATES OF AMERICA

[72] LEWIN, Matthew R.

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

[51] A61K 31/404 [11] 40098597
C07D 209/42 EP4225735 A1
[13] A

[51] A61K 31/404 [11] 40098741
C07D 209/40 EP4247790 A1

[13] A

[51] A61K 31/4045 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

[51] A61K 31/405 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

[51] A61K 31/4184 [11] 40098633
C07D 401/14 EP4240735 A1
[13] A

[51] A61K 31/437 [11] 40098390
C07D 471/04 EP4219492 A1
[13] A

[51] A61K 31/437 [11] 40098444
C07D 471/14 CN116925077 A
[13] A

[51] A61K 31/4375 [11] 40098364
A61P 25/00 CN116492340 A
A61P 25/18
A61P 25/24
A61P 25/28
A61P 25/14
[13] A

[25] ZH

[21] 42024086040.3 [22] 26.01.2024

[54] METHODS OF ADMINISTERING CERTAIN VMAT2 INHIBITORS
施用某些 VMAT2 抑制劑的方法

[71] NEUROCRINE BIOSCIENCES, INC.
纽罗克里生物科学有限公司
12780 El Camino Real, San Diego, CA 92130
UNITED STATES OF AMERICA

[72] O'BRIEN, Christopher, F. 克里斯托弗·F·奥勃良
BOZIGIAN, Haig P. 黑格·P·博齐根

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

[51] A61K 31/4375 [11] 40098387
A61K 9/72 CN116549446 A
A61P 11/00
A61P 31/04

[13] A

[25] ZH

[21] 42024086329.0 [22] 01.02.2024

[30] 16.06.2017 US, 62/520961
30.03.2018 JP, 2018-068159

[54] THERAPEUTIC AGENT FOR ASPIRATION PNEUMONIA, LUNG SUPPURATION,
OR LUNG ABSCESS
吸入性肺炎、肺化膿或肺膿腫的治療劑

[71] KYORIN PHARMACEUTICAL CO., LTD.
6, KANDA SURUGADAI 4-CHOME
CHIYODA-KU, TOKYO 101-8311
JAPAN

[72] MASAAKI ODAJIMA
SAYOKO TANIOKA
TAKAAKI SUNOUCHI
ASAKO TABUCHI

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

[51] A61K 31/4409 [11] 40098671
CN116847841 A

[13] A

[25] EN

[21] 62024086472.3 [22] 02.02.2024

[86] 28.04.2021 PCT/US2021/029536

[87] 21.04.2022 WO2022/081204

[30] 13.10.2020 US, 17/069,155

[54] COMPOSITIONS AND METHODS FOR STORAGE STABLE OPHTHALMIC DRUGS
穩定眼科藥物的組合物和儲存方法

[71] LENZ THERAPEUTICS, INC.
伦茨治疗股份有限公司
445 Marine View, Suite 320
Del Mar, CA 92014
UNITED STATES OF AMERICA

[72] HORN, Gerald 杰拉尔德·霍恩

[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 31/4415 [11] 40098592
A61K 9/00 EP4216925 A1
[13] A

[51] A61K 31/4427 [11] 40098633
C07D 401/14 EP4240735 A1
[13] A

[51] A61K 31/4439 [11] 40098549
A61P 35/00 EP4234030 A2
[13] A

[51] A61K 31/444 [11] 40098549
A61P 35/00 EP4234030 A2
[13] A

[51] A61K 31/445 [11] 40098588
C07D 239/48 EP4204405 A1
[13] A

[51] A61K 31/451 [11] 40098440
A61K 9/48 EP4233850 A2
[13] A

[51] A61K 31/455 [11] 40098592
A61K 9/00 EP4216925 A1
[13] A

[51] A61K 31/4709 [11] 40098360
A61P 35/00 EP4218760 A2
[13] A

[25] EN

- [21] 42024085985.0 [22] 25.01.2024
- [30] 06.04.2009 US, 61/166,796
- [54] TREATMENT REGIMEN UTILIZING NERATINIB FOR BREAST CANCER
用於乳癌的利用奈拉替尼的治療方案
- [71] Wyeth LLC
惠氏有限責任公司
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] BERKENBLIT, Anna A·伯肯布里特
BINLICH, Florence F·賓里希
GOSS, Paul P·戈斯
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] A61K 31/48 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A
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- [51] A61K 31/485 [11] 40098768
A61K 9/16 EP4225312 A1
A61K 9/50
A61K 9/20
A61K 9/24
A61K 9/28
A61K 9/48
A61P 19/00
[13] A

- [25] EN
- [21] 62024087121.5 [22] 14.02.2024
- [86] 05.10.2021 PCT/US2021/053645
- [87] 14.04.2022 WO2022/076470
- [30] 06.10.2020 US, 63/088,416
28.02.2021 US, 63/154,795
- [54] ORAL DELAYED BURST FORMULATION OF LOW-DOSE NALTREXONE OR
NALOXONE USED FOR TREATING FIBROMYALGIA AND LONG COVID
用於治療纖維肌痛症和長新冠的低劑量納曲酮或納洛酮的口服延遲突釋製劑
- [71] Scilex Holding Company
960 San Antonio Road, Palo Alto, CA 94303
UNITED STATES OF AMERICA
- [72] LEE, Tien-Li
ZHENG, Zhenhuan
CHALAMURI, Shanmuka Harish

PERUMAL, Ashok
TU, Yu-Hsing

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

[51] A61K 31/496 [11] 40098634
A61P 1/06 EP4225315 A2
A61P 17/00
A61P 17/02
A61P 17/06
A61P 17/10
A61P 17/14
A61P 17/18
A61P 19/02
A61P 29/00
A61P 37/00
A61K 9/00
A61K 9/107

[13] A

[25] EN

[21] 62024086260.2 [22] 31.01.2024

[86] 17.11.2021 PCT/US2021/059670

[87] 27.05.2022 WO2022/108997

[30] 19.11.2020 US,63/115814

[54] COMPOUNDS, COMPOSITIONS, AND METHODS FOR TREATING
INFLAMMATORY OR IMMUNE-MEDIATED CONDITIONS OF SURFACE TISSUES
用於治療表面組織的炎性或免疫介導的病症的化合物、組合物和方法

[71] Nimmune Biopharma, Inc.
1013 McBryde Lane
Blacksburg, Virginia 24060
UNITED STATES OF AMERICA

[72] BASSAGANYA-RIERA, Josep
HONTECILLAS, Raquel
LEBER, Andrew

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

[51] A61K 31/4965 [11] 40098771
A61P 9/10 EP4316489 A1
A61P 19/00
A61P 21/00

[13] A

[25] JA

[21] 62024087124.9 [22] 14.02.2024
[86] 31.03.2022 PCT/JP2022/016648
[87] 06.10.2022 WO2022/211052
[30] 31.03.2021 JP,2021060178
[54] THERAPEUTIC AGENT FOR GAIT DISTURBANCE
步態障礙治療劑
[71] Nippon Shinyaku Co., Ltd.
14, Kisshoin Nishinosho Monguchicho Minami-ku Kyoto-shi
Kyoto 601-8550
JAPAN
[72] MURAKAMI Koji
MINAMI Toshiyuki
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 31/497 [11] 40098549
A61P 35/00 EP4234030 A2
[13] A

[51] A61K 31/501 [11] 40098354
C07D 403/04 CN116554152 A
[13] A

[51] A61K 31/505 [11] 40098588
C07D 239/48 EP4204405 A1
[13] A

[51] A61K 31/505 [11] 40098593
C07D 239/12 EP4211118 A1
[13] A

[51] A61K 31/506 [11] 40098354
C07D 403/04 CN116554152 A
[13] A

[51] A61K 31/506 [11] 40098388
C07D 403/04 EP4219470 A1
[13] A

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- [51] A61K 31/506 [11] 40098593
C07D 239/12 EP4211118 A1
[13] A
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- [51] A61K 31/517 [11] 40098727
CN117062608 A
[13] A
- [25] EN
[21] 62024087006.8 [22] 08.02.2024
[86] 25.03.2022 PCT/CN2022/083127
[87] 29.09.2022 WO2022/199697
[30] 26.03.2021 CN,202110327776.4
[54] ORAL CAPSULE OF PARP INHIBITOR AND PREPARATION METHOD THEREOF
PARP 抑制劑的口服膠囊及其製備方法
[71] IMPACT THERAPEUTICS (SHANGHAI) , INC
上海瑛派藥業有限公司
Room 603, No.3 Building, 111 Xiangke Road
China (Shanghai) Pilot Free Trade Zone, Shanghai 201210
CHINA
[72] 蔡遂雄
馬寧
趙立平
劉春暉
石宗豐
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] A61K 31/519 [11] 40098529
A61K 9/14 CN117257807 A
A61K 47/38
C07D 513/04
A61P 13/12
A61P 43/00
A61P 19/06
[13] A
- [25] ZH
[21] 42024087247.3 [22] 19.02.2024
[30] 28.11.2017 JP,2017-227807
[54] SOLID DISPERSION
固體分散體

[71] NIPPON CHEMIPHAR CO., LTD.
日本化学药品株式会社
2-3, Iwamoto-cho 2-chome, Chiyoda-ku, Tokyo 1010032
JAPAN
日本
東京都

[72] ITAI Shigeru 板井茂
NOGUCHI Shuji 野口修治
IWAO Yasunori 岩尾康范
HIRANO Masuharu 平野益治
OHTA Takashi 太田隆
YAMAKAWA Tomio 山川富雄

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金雞廣場 12 層 1201 室

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[54] BRAIN-MIGRATING TUMOR THERAPEUTIC AGENT CONTAINING FUSED
PYRIMIDINE COMPOUND AS ACTIVE INGREDIENT
包含稠合嘧啶化合物作為有效成分的腦移行性腫瘤治療劑

[71] TAIHO PHARMACEUTICAL CO., LTD.
大鵬药品工业株式会社
1-27, Kandanishiki-cho, Chiyoda-ku, Tokyo
JAPAN

[72] MIYAZAKI, Isao 宮崎功
IGUCHI, Satoru 井口聡
WAKAYAMA, Kentaro 若山健太郎

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

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[54] REMOTE LOADING OF SPARINGLY WATER-SOLUBLE DRUGS INTO LIPOSOMES
遠程裝載略微水溶性藥物至脂質體
- [71] Celator Pharmaceuticals, Inc.
3170 Porter Drive
Palo Alto, California 94304
UNITED STATES OF AMERICA
- [72] HAYES, MARK E. M·E·哈耶斯
NOBLE, CHARLES O. C·O·諾布尔
SZOKA, FRANCIS C., JR. F·C·小斯佐卡
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
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- [51] A61K 31/5513 [11] 40098449
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A61P 25/08
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[30] 02.06.2017 US, 62/514,474
[54] PRECIPITATION RESISTANT SMALL MOLECULE DRUG FORMULATIONS
抗沉澱的小分子藥物製劑

- [71] XERIS PHARMACEUTICALS, INC.
XERIS 藥物公司
180 N. LaSalle Street Suite 1600 Chicago, Illinois 60601
UNITED STATES OF AMERICA
美國
伊利諾斯州
- [72] PRESTRELSKI, Steven, J. 史蒂夫·J·普萊斯特斯基
SANDOVAL, Michael A. 迈克尔·A·桑多瓦尔
SLOAT, Brian R. 布莱恩·R·斯洛特
- [74] 中港專利有限公司
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資本中心 15 樓 1502 室
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[30] 27.05.2021 US,17/332,499
[54] PHARMACEUTICAL COMPOSITIONS FOR CLINICAL NUTRITION
臨床營養用藥物組合物
- [71] BAXTER INTERNATIONAL INC.
One Baxter Parkway Deerfield
Illinois 60015
UNITED STATES OF AMERICA

BAXTER HEALTHCARE SA
THURGAUERSTRASSE 130
8152 GLATTPARK (OPFIKON)
SWITZERLAND
- [72] Zouaoui BOUREZG
Cyrille POUSSET
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
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C07C 217/60
C07C 233/20
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[54] COMPOSITIONS FOR REDUCING INFLAMMATION TO IMPROVE OR MAINTAIN
MENTAL OR PHYSICAL HEALTH
用於減輕炎症以改善或維持心理或身體健康的組合物

[71] Goodcap Pharmaceuticals Ltd.
1900 - 520 - 3rd Avenue South West
Calgary AB T2P 0R3
CANADA

[72] HUDSON, Dwight Darryl
SELKIRK, Irie Victoria

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

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A61K 33/26 CN116898874 A
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[54] NOVEL TREATMENT REGIMEN FOR THE TREATMENT OF AUTOIMMUNE
DISORDERS

治療自身免疫性疾病的新型治療方案

[71] Merck Patent GmbH
Frankfurter Strasse 250
64293 Darmstadt
GERMANY

[72] BOSCHERT, Ursula
WIEDERMAN, Urs

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

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[21] 42024086276.3 [22] 31.01.2024
[30] 22.06.2015 DK, PA201570380
[54] IRON CARBOHYDRATE COMPLEX FOR TREATMENT OF IRON DEFICIENCY OF
A FETUS OR AN INFANT
用於治療胎兒或嬰兒鐵缺乏的鐵碳水化合物複合物
[71] PHARMACOSMOS HOLDING A/S
法碼科思莫斯控股有限公司
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[72] THOMSEN, Lars Lykke 拉尔斯·吕克·汤姆森
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ANDREASEN, Hans 汉斯·安德烈亚森
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
-

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[54] SAFE HARBOR LOCI

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[71] ARSENAL BIOSCIENCES, INC.

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Somya KHARE S·卡雷

Aaron COOPER A·库珀

Michelle NGUYEN M·阮

Anzhi YAO 姚安之

[74] KING & WOOD MALLESONS IP LIMITED

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- [54] FRATRICIDE RESISTANT MODIFIED IMMUNE CELLS AND METHODS OF USING THE SAME
抗自相殘殺的修飾的免疫細胞及其使用方法
- [71] BEAM THERAPEUTICS INC.
比姆醫療股份有限公司
9th Floor
238 Main Street, Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA
- [72] GEHRKE, Jason
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
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- [54] PROTEIN PAYLOAD RELEASE
蛋白質有效載荷釋放
- [71] Senti Biosciences, Inc.
2 Corporate Drive 1st floor, South San Francisco CA 94080
UNITED STATES OF AMERICA
- [72] HUNG, Michelle Elizabeth
GORDLEY, Russell Morrison
LEE, Gary
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61K 35/74 [11] 40098649
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[54] ENGINEERED PROBIOTICS FOR EXPRESSION OF FIBER-SYNTHEZING
ENZYMES IN GUT

用於腸道中表達纖維合成酶的改造益生菌

[71] ZBiotics Company

181 2nd St.

San Francisco, CA 94105

UNITED STATES OF AMERICA

[72] ABBOTT, Zachary D.

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[74] ROBIN BRIDGE & JOHN LIU

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- [54] USE OF PROBIOTIC COMPONENT AND PHARMACEUTICAL COMPOSITION
CONTAINING PROBIOTIC COMPONENT
益生菌組分的應用以及包含益生菌組分的藥物組合物
- [71] Chengdu Kuachangaopu Medical Technology Co., Ltd.
成都夸常奥普医疗科技有限公司
No.59 Tianchang Road, Chengdu High-tech Zone
With No.20, 1st Floor, Chengdu, Sichuan 610000
CHINA
- Kuachang Inc.
夸常股份有限公司
2858 W Ball Rd, Anaheim, CA 92804
UNITED STATES OF AMERICA
- [72] ZOU, Fanglin 邹方霖
ZOU, Lichang 邹礼常
WANG, Jian Xia 王建霞
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [54] ACTIVATION EFFECT OF AGILAWOOD EXTRACT ON AMPK
沉香提取物對 AMPK 的激活作用
- [71] 海南頓妙沉香医药发展有限公司
中國
海南省海口市龙华区华府路 5 号
新达商业中心商住楼 608
- [72] 张志杰
李珍
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黄宇
杨梦园
- [74] 北京博浩百睿知識產權代理有限責任公司
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銅鑼灣糖街 3 號
銅鑼灣商業大廈 16 層 1602A
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- [87] 07.07.2022 WO2022/144762
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- [54] GRAPE SEED EXTRACT PREPARATION PROCESS AND EXTRACTS THUS
OBTAINED
葡萄籽提取物的製備方法和由此獲得的提取物
- [71] DISTILLERIE BONOLLO UMBERTO - S.P.A. - CON SIGLA "U.B.
S.P.A."
博诺洛恩贝托酿酒厂股份公司 (简称 U·B·股份公司)
Via Galileo Galilei, 6
35035 Mestrino (PD)
ITALY
- [72] MORAZZONI, Paolo P·莫拉佐尼
URSINI, Fulvio F·乌尔西尼
SANTINELLO, Sandro S·圣蒂内洛
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26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
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- [51] A61K 38/00 [11] 40098376
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[54] WW-DOMAIN-ACTIVATED EXTRACELLULAR VESICLES
WW 結構域激活的細胞外囊泡

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

[72] LU, Quan
CHOI, Sengjin

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] A61K 38/00 [11] 40098658
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[54] ANTI-INFLAMMATORY CYTOKINES AND METHODS OF USE
抗炎細胞因子及其使用方法

[71] The University of Chicago
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[72] HUBBELL, Jeffrey
 YUBA, Eiji
 WATKINS, Elyse
 ISHIHARA, Jun
 ISHIHARA, Ako
 LAUTERBACH, Abigail
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[51] A61K 38/00 [11] 40098666
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[54] METHODS OF USING ACTIVIN RECEPTOR TYPE II VARIANTS
 使用啟動素受體 II 型變體的方法

[71] Keros Therapeutics, Inc.
 99 Hayden Avenue
 Suite 120 (Bldg. E)
 Lexington, MA 02421
 UNITED STATES OF AMERICA

[72] SEEHRA, Jasbir, S.
 ROVALDI, Christopher, R.

[74] SFKS CK KWONG, SOLICITORS
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 HONG KONG

[51] A61K 38/00 [11] 40098743
 A61K 9/127 EP4225272 A1
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[54] COMPOSITIONS AND METHODS FOR IDENTIFYING AND TREATING
MICROPARTICLE-ASSOCIATED DISEASES AND CONDITIONS
用於鑒定和治療微粒相關疾病和病症的組合物和方法

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C07K 14/495 EP4219536 A2
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[51] A61K 38/10 [11] 40098607
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C07K 16/28
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- [54] CD47 BLOCKADE AND COMBINATION THERAPIES THEREOF FOR REDUCTION OF VASCULAR INFLAMMATION
用於減輕血管炎症的 CD47 阻斷劑及其聯合療法
- [71] The Board of Trustees of the Leland Stanford Junior University
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- [72] LEEPER, Nicholas J.
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-
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A61K 38/00 EP4221736 A1
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A61P 7/06
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[30] 28.09.2020 US,63/084,490

[54] COMPOSITION AND USES THEREOF
組合物及其用途

[71] SCOUT BIO, INC.
100 N. 18th Street, Suite 300
Philadelphia, Pennsylvania 19103
UNITED STATES OF AMERICA

[72] TRAAS, Anne
WILSON, Matthew J.

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

[51] A61K 38/19 [11] 40098658
A61K 38/00 EP4216977 A1
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[51] A61K 38/20 [11] 40098591
A61K 47/34 CN117355337 A
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[51] A61K 38/20 [11] 40098728
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[30] 20.01.2021 US, 63/139, 736
19.11.2021 US, 63/281, 397

[54] INTERLEUKIN-2 MUTANTS AND USES THEREOF
白介素-2 突變體及其用途

[71] VISTERRA, INC.
威特拉公司
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[72] S·M·卡爾森
G·巴伯科克
Z·施賴弗
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S·斯隆

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[51] A61K 38/22 [11] 40098703
A61K 38/28 CN117460524 A
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C12N 15/18 CN117425490 A
C12N 15/09
C07K 19/00
C07K 14/61
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[54] METHODS OF ADMINISTERING LONG-ACTING GROWTH HORMONE
POLYPEPTIDES

施用長效生長激素多肽的方法

[71] PFIZER INC.

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[72] CARA, José Francisco J·F·卡拉
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VALLURI, Srinivas Rao S·R·瓦卢里
WAJNRAJCH, Michael Paul M·P·魏因赖克

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[51] A61K 38/28 [11] 40098703
A61P 3/08 CN117460524 A
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A61P 3/10

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[54] TRANSDERMAL INSULIN FORMULATIONS AND METHODS OF USE THEREOF
胰島素透皮製劑及其使用方法[71] TRANSDERMAL DELIVERY SOLUTIONS CORP. (D.B.A. HYPOSPRAY
PHARMA)

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[72] KIRBY, Kenneth, B. 肯尼斯·B·柯比

VON NEHRING, Gordon G·馮·奈林

ALAM, Chandan, A., S. C·A·S·阿拉姆

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[51] A61K 38/29

A61K 9/00

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A61P 5/18

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[54] PTH COMPOUNDS WITH LOW PEAK-TO-TROUGH RATIOS
具有低峰-谷比的 PTH 化合物[71] ASCENDIS PHARMA BONE DISEASES A/S
TUBORG BOULEVARD 12, 2900 HELLERUP
DENMARK[72] KENNETT SPROGØE
LARS HOLTEN-ANDERSEN
DAVID BRIAN KARPf[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[86]	04.02.2022 PCT/US2022/015342		
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[30]	05.02.2021 US,63/146,076		
[54]	SKINCARE COMPOSITIONS AND METHODS OF USE THEREOF 護膚組合物及其使用方法		
[71]	MODERN MEADOW, INC. 现代牧场股份有限公司 111 IDEATION WAY, SUITE 100, NUTLEY, NEW JERSEY 07110 UNITED STATES OF AMERICA		
[72]	ZOLOTARSKY, YELENA Y·佐洛塔斯基 DAI, LIXIN L·戴 DUEPPEN, DAN D·杜尔彭		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	A61K 38/47 C12N 15/56	[11]	40098554 EP4234699 A1
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A61K 39/395 EP4233892 A2
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[54] STABLE ANTI-IFNAR1 FORMULATION
穩定的抗 IFNAR1 配製品
[71] Astrazeneca AB
151 85 Södertälje
SWEDEN
[72] DEPAZ, Roberto
DEJESUS, Natalie
BEE, Jared
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[87] 25.08.2022 WO2022/178196

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[54] MENINGOCOCCAL B RECOMBINANT VACCINE
重組 B 型腦膜炎球菌疫苗

[71] Sanofi Pasteur, Inc.
1 Discovery Drive, Swiftwater, PA 18370
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[72] ARNAUD-BARBE, Nadège
BALHARA, Vinod
IANTOMASI, Raffaella
KAZEK-DURET, Marie-Pierre
MCCLUSKEY, Jacqueline
QUEMENEUR, Laurence
ROKBI, Bachra
SHIVER, John

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] A61K 39/12 [11] 40098392
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 [54] ZIKA VIRUS VACCINE
 寨卡病毒疫苗
 [71] VALNEVA AUSTRIA GMBH
 Campus Vienna Biocenter 3, 1030 Vienna
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 [72] Jana BARBERO CALZADO
 Mario NEBENFÜHR
 Robert SCHLEGL
 Michael WEBER
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 [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] A61K 39/12 [11] 40098641
 A61K 39/39 EP4228690 A1
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 A61P 31/00 EP4237085 A1
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[51] A61K 39/215 [11] 40098641
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[51] A61K 39/385 [11] 40098640
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[54] WW-DOMAIN-ACTIVATED EXTRACELLULAR VESICLES TARGETING
CORONAVIRUSES

靶向冠狀病毒的 WW 結構域激活的細胞外囊泡

[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE

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[72] LU, Quan

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	C07K 16/22		CN116987187 A
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[51]	A61K 39/395	[11]	40098522
	C07K 16/30		CN116789836 A
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C12N 15/13
A61P 25/28
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[21] 42024087376.0 [22] 21.02.2024

[30] 01.07.2019 JP,2019-122982

[54] ANTI-EPHA4 ANTIBODY
抗 EPHA4 抗體

[71] EISAI R&D MANAGEMENT CO., LTD.
卫材 R&D 管理有限公司
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Toshio IMAI 今井俊夫
Maki DEGUCHI 出口真纪
Aki NAKATANI 中谷亚季

[74] KING & WOOD MALLESONS IP LIMITED
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[51] A61K 39/395 [11] 40098555
C07K 14/435 CN116731147 A
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[54] PD-1 BLOCKADE WITH NIVOLUMAB IN REFRACTORY HODGKIN'S LYMPHOMA
在難治性霍奇金淋巴瘤中用納武單抗阻斷 PD-1

[71] Bristol-Myers Squibb Company
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- [72] FARSACI, Benedetto
[74] PATENT AND DESIGN LIMITED
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[86] 15.11.2021 PCT/US2021/059383

[87] 27.05.2022 WO2022/108877

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[54] DEPLETING MONOCLONAL ANTIBODIES AGAINST NATURAL KILLER CELLS
耗竭抗自然殺傷細胞的單克隆抗體

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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- [51] A61K 39/395 [11] 40098626
A61K 35/17 EP4216972 A1
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A61P 19/02 CN117202931 A
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- [21] 62024086297.4 [22] 31.01.2024
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- [30] 21.01.2021 SG,10202100687X
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- [54] METHOD
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TRAN, Le Son L·S·特兰
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- [51] A61K 39/395 [11] 40098753
C07K 16/18 EP4253411 A1
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[86] 06.06.2022 PCT/CU2022/050006
[87] 22.12.2022 WO2022/262879
[30] 14.06.2021 CU,2021-0046
[54] USE OF MONOCLONAL ANTIBODIES AGAINST THE EPIDERMAL GROWTH
FACTOR RECEPTOR IN THE TREATMENT OF PATIENTS WITH HYPOXEMIC
ACUTE RESPIRATORY FAILURE
針對表皮生長因子受體的單克隆抗體治療患有低氧血症型急性呼吸衰竭的患者的用
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AÑÉ KOURÍ, Ana Laura 安娜·劳拉·阿耐·库里
PÉREZ RODRIGUEZ, Rolando 佩雷斯·罗德里格斯·罗兰多
DÍAZ LONDRES, Henry 亨利·迪亚兹·隆德雷斯
JIMÉNEZ ARMADA, Jorge 乔治·吉门内斯·阿尔曼达
LEÓN MONZÓN, Kalet 卡莱特·莱昂·蒙松
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- [51] A61K 39/395 [11] 40098762
A61K 47/54 EP4225374 A1
A61K 47/59
A61K 47/60
A61P 35/00

C07K 16/28
C07K 16/32
C12N 15/117

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[30] 08.10.2020 EP,20200835.5
[54] IMMUNOTHERAPY FOR THE TREATMENT OF CANCER
用於治療癌症的免疫療法
[71] TARGIMMUNE THERAPEUTICS AG
HOCHBERGERSTRASSE 60C, 4057, BASEL
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[72] POMBO-VILLAR, Esteban
KITAS, Eric
ZIGLER, Maya
BAJIC, Davor
SCHADE, Babette
BROKA, Derrick
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[51] A61K 39/395 [11] 40098778
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[51] A61K 39/395 [11] 40098791
A61P 25/00 CN116782929 A
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[54] USE OF ANTI-TREM1 NEUTRALIZING ANTIBODIES FOR THE TREATMENT
OF MOTOR NEURON NEURODEGENERATIVE DISORDERS
抗-TREM1 中和抗體用於治療運動神經元變性病變的用途
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UCB 生物制药有限责任公司
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BELGIUM
[72] KADIU, IRENA I·卡迪乌
GASSER, JULIEN J·加瑟

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SPILIOTOPOULOS, ANASTASIOS A·斯皮里奧特博羅斯

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[51] A61K 41/00 [11] 40098682
A61P 35/00 CN117295518 A
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[21] 62024086488.9 [22] 04.02.2024
[86] 20.04.2022 PCT/EP2022/060431
[87] 27.10.2022 WO2022/223626
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[54] ENHANCEMENT OF TREATMENT WITH IMMUNOTHERAPEUTIC AGENTS
使用免疫治療劑的治療的增強
[71] ACT THERAPEUTICS LTD
ACT 療法有限公司
Nta Management Ltd 38 High Street
Newmarket Suffolk CB8 8LB
UNITED KINGDOM
英國
薩福克

[72] SONTUM, Per Christian 佩爾·克里斯蒂安·松蒂姆
KVÅLE, Svein 斯韋恩·克沃勒
KOTOPOULIS, Spiros 斯皮羅斯·科托普利斯
HEALEY, Andrew John 安德魯·約翰·希利

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] COMPOSITIONS FOR TREATING CANCER USING PD-1 AXIS BINDING
ANTAGONISTS AND MEK INHIBITORS
使用 PD-1 軸結合拮抗劑和 MEK 抑制劑治療癌症的組合物

[71] F. HOFFMANN-LA ROCHE AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
瑞士
巴塞尔

[72] M·云蒂拉

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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- [87] 23.06.2022 WO2022/133037
- [30] 17.12.2020 US, 63/126,722
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13.12.2021 US, 63/289,014
- [54] MACROCYCLES AND THEIR USE
大環化合物及其用途
- [71] BLOSSOMHILL THERAPEUTICS, INC.
荣山医药股份有限公司
3525 John Hopkins Court, Suite 100 San Diego
California 92121
UNITED STATES OF AMERICA
- [72] CUI, Jingrong J. 崔景荣
RUI, Eugene E·鲁伊
ROGERS, Evan W. E·W·罗杰斯
- [74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG
-

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-

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A61P 35/00
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[54] PHARMACEUTICAL COMPOSITION COMPRISING ACID-BASE
NEUTRALIZATION COMBINATION AND APPLICATION THEREOF
包含酸鹼中和組合的藥物組合物及其應用

[71] Chengdu Kuachangaopu Medical Technology Co., Ltd.
成都夸常奧普医疗科技有限公司
No.59 Tianchang Road, Chengdu High-tech Zone
With No.20, 1st Floor, Chengdu, Sichuan 610000
CHINA

Kuachang Inc.
夸常股份有限公司
2858 W Ball Rd, Anaheim, CA 92804
UNITED STATES OF AMERICA

[72] ZOU, Fanglin 邹方霖
ZOU, Lichang 邹礼常
WANG, Jianxia 王建霞

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

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[51]	A61K 47/12	[11]	40098697
	A61K 45/06		EP4223313 A1
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[51] A61K 47/12 [11] 40098742
A61K 47/68 EP4243875 A1
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[51] A61K 47/14 [11] 40098440
A61K 9/48 EP4233850 A2
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[54] PHARMACEUTICAL FORMULATIONS OF MASKED ANTIBODIES
掩蔽的抗體的藥物配製品

[71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] TREUHEIT, Michael John
GHATTYVENKATAKRISHNA, Pavan
JAGANNATHAN, Bharadwaj

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

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[30] 29.03.2021 US, 63/167, 419

[54] PROTEIN-MACROMOLECULE CONJUGATES AND METHODS OF USE THEREOF
蛋白-大分子綴合物及其使用方法

[71] OD THERAPEUTICS LIMITED

奧迪曼药业科技有限公司

Room 2102, 21th Floor, Prosperity Tower 39

Queen's Road Central

Hong Kong 999077

HONG KONG

[72] SONG, Yuntao 宋运涛

LI, Hui 李慧

[74] KSK IP AGENCY LIMITED

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

3 SUGAR STREET, CAUSEWAY BAY

HONG KONG

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A61K 9/00 EP4216926 A1
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[51] A61K 47/44 [11] 40098440
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[51] A61K 47/44 [11] 40098592
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[30] 28.09.2020 EP,20198657.7

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[54] IMPROVEMENT OF PHYSICAL AND MENTAL WELL-BEING OF PATIENTS
WITH HYPOPARATHYROIDISM

甲狀旁腺功能減退症患者身體及心理健康的改善

[71] ASCENDIS PHARMA BONE DISEASES A/S

TUBORG BOULEVARD 12

2900 HELLERUP

DENMARK

[72] KENNETT SPROGØE

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] A61K 47/54 [11] 40098385
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[54] CARBOHYDRATE CONJUGATES AS DELIVERY AGENTS FOR
OLIGONUCLEOTIDES
以碳水化合物綴合物作為用於寡核苷酸的遞送劑

[71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street, Henri A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] MANOHARAN, Muthiah
RAJEEV, Kallanthottathil, G.
NARAYANANNAIR, Jayaprakash K.
MAIER, Martin

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 47/59 [11] 40098762
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[51] A61K 47/60 [11] 40098460
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[51] A61K 47/61 [11] 40098460
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[30] 09.10.2020 JP,2020171447

[54] OLIGONUCLEIC ACID CONJUGATE
寡核酸綴合物

[71] Sumitomo Pharma Co., Ltd.
6-8, Doshomachi 2-chome
Chuo-ku
Osaka-shi
Osaka 541-0045
JAPAN

[72] UESAKA, Akihiro
MAKITA, Naoki
TAKEDA, Masashi

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

[51] A61K 47/64 [11] 40098642
A61K 38/00 EP4228669 A1
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[54] CEACAM5 ANTIBODY-DRUG CONJUGATE FORMULATION
CEACAM5 抗體-藥物綴合物製劑

[71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
FRANCE

[72] AUTHELIN, Jean-René
BENSAID, Fethi
BONESTEBO, Audrey
HUILLE, Sylvain
LEMAN, Marie
MANACHE-ALBERICI, Lucie

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] A61K 48/00 [11] 40098362
C12N 15/85

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C07K 14/47 EP4217375 A1
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[51] A61K 48/00 [11] 40098629
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[54] IMMUNOCONJUGATES COMPRISING KALLIKREIN RELATED PEPTIDASE 2
ANTIGEN BINDING DOMAINS AND THEIR USES

包含激肽釋放酶相關肽酶 2 抗原結合結構域的免疫綴合物及其用途

[71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA

[72] SHEN, Fei
MCDEVITT, Theresa
GOLDBERG, Shalom
WILEY, Kristen
SMITH, Ryan M.
VENKATARAMANI, Sathyadevi

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

[51] A61K 8/27 [11] 40098572
A61K 8/44 CN117338615 A
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[51] A61K 8/39 [11] 40098729
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[54] STABLE SKIN CARE EMULSION AND METHODS OF USING THE SAME
穩定的護膚乳液及其使用方法

[71] THE PROCTER & GAMBLE COMPANY

寶潔公司

One Procter & Gamble Plaza, Cincinnati, Ohio 45202

UNITED STATES OF AMERICA

[72] M·C·埃爾門

黃汐萍

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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128 Gloucester Road

HONG KONG

[51] A61K 8/43 [11] 40098572
A61K 8/44 CN117338615 A
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A61Q 11/00

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[21] 42024087469.3 [22] 22.02.2024

[30] 11.01.2019 EP,19151526.1

[54] ORAL CARE PREPARATIONS COMPRISING CHLORHEXIDINE AND ARGININE
OR THEIR SALTS

包括氯己定和精氨酸或它們的鹽的口腔護理製劑

[71] MEDA AB

梅达公司

PIPERS VAG 2A 17073 SOLNA
SWEDEN

[72] FILIPPI, Elisabetta E·菲利比

ZANARDI, Andrea A·扎那尔迪

GELFI, Elena E·盖尔菲

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

Level 20, One International Finance Centre
No. 1 Harbour View Street, Central
HONG KONG

[51] A61K 8/9789 [11] 40098653
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[21] 62024086327.9 [22] 01.02.2024

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[54] FERMENT FROM STRUCTURED WATER MEDIUM AND COSMETIC COMPOSITION
COMPRISING THE SAME

來自結構化水介質的發酵物與包含彼之化妝品組合物

[71] ELC MANAGEMENT LLC

155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] URBANIK, Joanna

NOWICKI, Amber Marie

TSOLIS, Peter John

MAMMONE, Thomas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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Wanchai
HONG KONG

[51] A61K 9/00 [11] 40098351
A61K 38/29 EP4218795 A2
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[51] A61K 9/00 [11] 40098565
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[54] PARENTERAL NUTRITION FORMULATION COMPRISING VITAMIN B12
包括維生素 B12 的腸外營養製劑

[71] Baxter International Inc.
One Baxter Parkway
Deerfield, IL 60015
UNITED STATES OF AMERICA

Baxter Healthcare S.A.
Thurgauerstrasse 130
8152 Glattpark (Opfikon)
SWITZERLAND

[72] DUPONT, Caroline
BOUREZG, Zouaoui
COUTHOUIS, Aurélie

[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 9/00 [11] 40098614
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06.11.2020 US,17/092,079

[54] SYSTEM AND METHOD FOR PROSTATE TREATMENT
用於前列腺治療的系統和方法

[71] Resurge Therapeutics, Inc.
5989 Hosta Lane
San Jose, CA 95124
UNITED STATES OF AMERICA

[72] TROLLSAS, Olof, Mikael
STANKUS, John, J.
GHOLAMI, Shahram, Shawn

[74] SQUIRE PATTON BOGGS (Henry Luk)
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18 Westlands Road, Quarry Bay
HONG KONG

[51] A61K 9/00 [11] 40098634
A61K 31/496 EP4225315 A2
[13] A

[51] A61K 9/00 [11] 40098648
A61K 47/50 EP4217004 A1
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[51] A61K 9/00 [11] 40098742
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[51] A61K 9/00 [11] 40098779
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[30] 21.12.2020 US, 63/128, 218
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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF SOLID TUMORS
用於治療實體瘤的組合物和方法

[71] POLYPID LTD.
波利皮得有限公司
18 Hasivim Street, P.O.B. 7126
4959376 Petach Tikva
ISRAEL

[72] EMANUEL, Noam 诺姆·伊曼纽尔

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

[51] A61K 9/08 [11] 40098449
A61K 31/5513 CN117085022 A
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[51] A61K 9/08 [11] 40098592
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[51] A61K 9/107 [11] 40098634
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[54] IMPROVED PROCESS OF PREPARING MRNA-LOADED LIPID NANOPARTICLES
製備加載 MRNA 的脂質納米顆粒的改進方法
[71] Translate Bio, Inc.
200 West Street, Waltham, MA 02451
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[72] KARVE, Shrirang
JEANNOTTE, Travis
SHAH, Monic
ZHANG, Yi
GILLIS, Kimberly
DEROSA, Frank
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[54] FORMULATIONS AND METHODS FOR TREATING ERECTILE DYSFUNCTION
治療勃起功能障礙的配方和方法

[71] STRATEGIC DRUG SOLUTIONS, INC.
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膠囊製劑

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

[72] LELETI, Manmohan Reddy
POWERS, Jay P

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

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[54] CENTANAFADINE PHARMACEUTICAL FORMULATIONS, AND METHODS OF
MAKING AND USING SAME
森塔納法啶藥物製劑及其製備和使用方法

[71] OTSUKA PHARMACEUTICAL CO., LTD.
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[72] Syed Asfar MATEEN 赛义德·阿斯法尔·马泰恩
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Susan Elizabeth SHOAF 苏珊·伊丽莎白·肖夫

Salin GUPTA 萨林·古普塔

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[54] DISPOSABLE AND SYSTEM HAVING A PORT

一次性用品和具有端口的系統

[71] Fresenius Medical Care Deutschland GmbH

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[54] DRY POWDER INHALER
干粉吸入器
[71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
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[72] MARCO DI CASTRI M·迪卡斯特里
STUART ROBERT ABERCROMBIE S·R·阿伯克龙比
DONAL JOSEPH TAYLOR D·J·泰勒
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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ARRANGEMENT
具有非螺旋切口佈置的微加工醫療裝置
[71] Scientia Vascular, Inc.
3487 West 2100 South, Suite 100
West Valley City, UT 84119
UNITED STATES OF AMERICA
[72] DAVIS, Clark C.
LIPPERT, John A.
[74] EMILY YIP & CO LIMITED
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HONG KONG

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[54] VARIABLE FLEXIBILITY CATHETER SUPPORT FRAME
柔度可變的導管支撐框架

[71] ORBUSNEICH MEDICAL PTE, LTD.
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[72] ROBERT COTTONE
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[54] BOX FOR A MEDICAMENT PACKAGING ASSEMBLY
用於藥劑包裝組裝件的盒[71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
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[72] KIETZMANN, Hardy

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[54] CASSETTE FOR RETENTION OF FLUID PATH COMPONENTS FOR FLUID
INJECTOR SYSTEM

用於保持流體注入器系統的流體路徑部件的盒

[71] Bayer HealthCare LLC
拜耳醫藥保健有限責任公司
100 Bayer Boulevard, Whippany, New Jersey 07981
UNITED STATES OF AMERICA[72] NAPLES, Andrew A·納波利
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SPOHN, Michael M·斯波恩

HAURY, John J·豪利
CAMPBELL, Patrick P·坎佩爾
DEDIG, James J·迪迪格
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CASWELL, John J·卡斯韋爾
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MACNAMEE, Katherine K·麥克納梅

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[54] A TOUCH SENSOR OF A DRUG DELIVERY DEVICE OR OF A DRUG
DELIVERY ADD-ON DEVICE
藥物遞送裝置或藥物遞送附加裝置的觸摸傳感器

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[72] ALLERDINGS, Alexander

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彈簧輔助式藥物輸送裝置[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50, 65929 Frankfurt am Main
GERMANY[72] BLANCKE, Stefan
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HONG KONG[51] A61M 5/315 [11] 40098755
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[54] DATA LOGGING DEVICE FOR MONITORING USE OF AN INJECTION DEVICE
用於監測注射裝置的使用的數據記錄裝置[71] SANOFI
46 Avenue de la Grande Armée
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HONG KONG[51] A61N 1/04 [11] 40098366
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- [54] ELECTROPORATION DEVICE HAVING A BATTERY PACK WITH POWER SWITCH
具有帶電源開關的電池組的電穿孔裝置
- [71] Inovio Pharmaceuticals, Inc.
660 W. GERMANTOWN PIKE, SUITE 110 PLYMOUTH MEETING
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- [72] STADELMANN, Beat
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- [74] KSK IP AGENCY LIMITED
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3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
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- [54] REDUCING MOTILITY OF CANCER CELLS USING TUMOR TREATING FIELDS (TTFIELDS)
利用腫瘤治療場 (TTFIELDS) 降低癌細胞的運動能力
- [71] Novocure GmbH
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- [72] GILADI, Moshe
SHNAIDERMAN, Rosa
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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REPRESSING ALPHA-SYNUCLEIN EXPRESSION

用於阻遏 α -突觸核蛋白表達的新穎鋅指蛋白轉錄因子

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 [71] The Hong Kong University of Science and Technology
 香港科技大学
 Clear Water Bay
 Kowloon
 HONG KONG
 [72] 杨晶磊
 赵颖
 [74] IDEA INTELLECTUAL LIMITED
 21st Floor, Skyway Centre
 23 Queen's Road West, Sheung Wan
 HONG KONG

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[30] 22.09.2020 US,202063081666P
[54] TEMPERATURE-CONTROLLED FLUIDIC REACTIONS SYSTEM
溫控流體反應系統
[71] Catalog Technologies, Inc.
529 Main Street, Suite 127
Charlestown, MA 02129
UNITED STATES OF AMERICA
[72] ROQUET, Nathaniel
MIHM, Sean
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[30] 09.09.2020 US,202063076001P
[54] LIQUID DISPENSING SPRAY NOZZLE ASSEMBLY
液體分配噴霧噴嘴組件
[71] Spraying Systems Co.
North Avenue and Schmale Road, P.O. Box 7900
Wheaton, IL 60187-7901
UNITED STATES OF AMERICA
[72] COPLIN, Thomas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54] AUTOMATIC ADHESIVE AND CORNER CODE APPLICATOR
自動點膠裝角碼機

[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
Limited
有利華建築預製件(深圳)有限公司
Level 28, Block A, Xintian Century Business Center
Shixiabei Second Street West, Futian District, Shenzhen
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[72] 黃天祥
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[74] Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG

[51] B09B 3/00 [11] 40098391
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[54] A SCRAP METAL PROCESSING SYSTEM
一種廢金屬處理系統

[71] Weishan Pan
潘偉衫

中國

广东省佛山市禅城区澜石镇雅澜村东一巷 5 号

[72] Weishan Pan 潘伟衫

[74] 旻貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

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[51] B21D 3/16 [11] 40098383
B21D 39/00 CN116638013 A
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[25] ZH

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[54] AUTOMATIC CORNER JOINING MACHINE FOR WINDOW FRAMES
窗框自動碰角機[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
Limited

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HONG KONG

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[54] FLUX FOR FLUX-COATED SOLDER PREFORM, FLUX-COATED SOLDER
PREFORM, AND METHOD FOR MOUNTING ELECTRONIC COMPONENTS ON
ELECTRONIC SUBSTRATE

熔劑塗佈預成型焊片用熔劑、熔劑塗佈預成型焊片、以及將電子部件安裝於電子基
板的方法

[71] Senju Metal Industry Co., Ltd.
23, Senju Hashido-cho
Adachi-ku, Tokyo, 120-8555
JAPAN

[72] Manabu MURAOKA
Miyuki HIRAOKA
Nobuhito KIMURA

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

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[54] GRINDING DEVICE AND GRINDING METHOD

研磨裝置以及研磨方法

- [71] YOSHIDA OPTICAL Industrial Co., Ltd.
株式会社吉田光学工业所
5-17, Tatsuminishi 4-chome, Ikuno-ku
Osaka-shi, Osaka 544-0012
JAPAN
- [72] Nario YOSHIDA 吉田成男
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG
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[21] 42024086752.3 [22] 06.02.2024

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[54] DEAD BLOW HAMMER HEAD
無反彈錘頭

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

[72] SCOTT A BENDORF
JONATHAN I ANDERSEN

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
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[54] INSERT FOR A POWER TOOL HOUSING
用於動力工具殼體的插入件

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

[72] RICHARD BOTHMANN
BRIAN C KING
RAY KINSLEY

[74] GLOBAL ZEN IP SERVICES LIMITED
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[54] ROBOT ARM AND ARTICULATED ROBOT ARM
機械臂和多關節機械臂

[71] Hibot Corporation
Watanebe Corporation Building 4F
5-9-15 Kitashinagawa
Shinagawa-ku
Tokyo 141-0001
JAPAN

[72] YAMADA, Hiroya

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

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[54] POROUS MOLDS FOR MOLDED FIBER PART MANUFACTURING AND METHOD
FOR ADDITIVE MANUFACTURING OF SAME
用於模製纖維部件製造的多孔模具及其增材製造方法

[71] Zume, Inc.
151 Factory Stores Dr., Camarillo, California 93010
UNITED STATES OF AMERICA

[72] GOLDBERG, Joshua, Gouled
SUAREZ, George, David
LEEMAN, Paul
PALEY, Daniel, Noah

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

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[54] OPHTHALMIC LENSES FOR REDUCING MYOPIA PROGRESSION AND LASER
BASED METHODS FOR FORMING THE SAME
用於減少近視進展的眼科透鏡及其基於激光的形成方法

[71] SIGHTGLASS VISION, INC.
3225 Ash Street
Palo Alto, California 94306
UNITED STATES OF AMERICA

[72] Peter HONES
Thomas W. CHALBERG JR.

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] B29C 64/10 [11] 40098734
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[54] COFFEE POD PRESS
咖啡膠囊壓製器

[71] City Linker International Limited
Flat A3, 6/F Block A, Yee Lim Industrial Centre, 2-28 Kwai
Lok Street
Kwai Chung, New Territories
HONG KONG

[72] Lung Cheung Lionel Sun

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] B41F 16/00 [11] 40098525
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[54] DIGITAL INK JET TRANSFER PRINTING DEVICE AND SYSTEM

數碼噴墨轉移印花裝置和系統

[71] NEWTECH TEXTILE TECHNOLOGY DEVELOPMENT (SHANGHAI) CO., LTD

长胜纺织科技发展(上海)有限公司

中國

上海市金山工業區金百路 380_388 號 6 幢, 201505

[72] 钟博文

[74] 誠通專利商標(香港)有限公司

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會展廣場辦公大樓 34 樓 09 室

[51] B41J 3/407

B41F 19/00

[11] 40098525

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[54] COOLING SYSTEM FOR A TRANSPORTATION VEHICLE ARRANGED TO BE

TRANSPORTED IN A LOW-PRESSURE ENVIRONMENT

用於布置成在低壓環境中運輸的運輸工具的冷卻系統

[71] HARDT IP B.V.

哈尔特知識產權有限公司

Marconistraat 16, 3029 AK Rotterdam

NETHERLANDS

荷蘭

鹿特丹

[72] KOOGER, Bauke Jan 鲍克·简·库格
SPEK, Gert 格特·斯派克

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

[51] B60K 28/02 [11] 40098657
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[54] METHOD FOR DISPLAYING DRIVING STATE, RELATED APPARATUS,
DEVICE AND STORAGE MEDIUM
一種駕駛狀態的顯示方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
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518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] ZHANG, Honglong 张洪龙
LV, Zhenji 吕镇基

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51] B60W 60/00 [11] 40098419
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[54] SYSTEMS AND METHODS FOR CONTROLLING AN ELECTRIC VERTICAL
TAKE-OFF AND LANDING AIRCRAFT
用於控制電動垂直起降飛行器的系統和方法

[71] Archer Aviation, Inc.
190 W. Tasman Drive
San Jose, California 95134
UNITED STATES OF AMERICA

[72] BOWER, Geoffrey, C.
XUE, Nansi
CHEN, Alan
GOLDMAN, Benjamin
DEPENBUSCH, Nathan

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

[51] B65B 69/00 [11] 40098361
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[54] IMPROVED APPARATUS FOR LABELLING FOOD PRODUCTS
改良的食品標籤裝置[71] ITASYSTEM S.r.l.
Via Girelli, 11/C
25125 Brescia
ITALY

[72] SINGH, Sukhchain

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

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[54] TRANSPORT DEVICE FOR TRANSPORTING A DELICATE OBJECT
用於運輸易碎物品的運輸裝置[71] ROLLOR I.P. B.V.
罗勒 I·P·有限公司
Binckhorstlaan 36 Unit M2 12 2516 BE'
s-Gravenhage
NETHERLANDS[72] VAN DER LAAN, Teun, Kornelis
KAISER, Alina
HOOGLAND, Peter[74] P C WOO & CO
ROOM 1225, 12/F., PRINCE'S BUILDING
10 CHATER ROAD, CENTRAL
HONG KONG

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[54] PRODUCE SORTING AND WEIGHING SYSTEMS AND METHODS
產品分揀系統及稱重系統和方法
[71] Durand-Wayland, Inc.
101 Durand Road
LaGrange, GA 30240
UNITED STATES OF AMERICA
[72] MADDEN, Ian Robert
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-
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[54] METHOD OF WINDING AND PACKAGING WIDE WALLPAPER
卷繞和包裝寬幅壁紙的方法
[71] NICOLAESCU, Gheorghe
格奧爾基·尼古拉埃斯庫
str. Biruinta 4, com. Lozova, Straseni, MD-3721
REPUBLIC OF MOLDOVA
[72] 格奧爾基·尼古拉埃斯庫
[74] UNION PATENT SERVICE CENTRE
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128 Gloucester Road
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[87] 07.07.2022 WO2022/144487
[54] A METHOD AND AN APPARATUS FOR ALLOCATING AN ELEVATOR
用於分配電梯的方法和裝置
[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
[72] BELOV, Mika M·貝洛夫
KATTAINEN, Ari A·卡泰寧
SILVENNOINEN, Henry H·西爾文諾伊寧
[74] LIU, SHEN & ASSOCIATES
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[54] SYSTEM, METHOD AND COMPUTER PROGRAM FOR MONITORING OPERATING
STATUS OF ELEVATOR
用於監控電梯的操作狀態的系統、方法和計算機程序
[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
[72] PARVIAINEN, Juha J·帕維艾寧
MÄÄTTÄ, Antti A·馬塔
BOUTADGHART, Salih S·布塔德加特
VARMANN, Krittika K·瓦爾曼
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[54] AN ELEVATOR SYSTEM AND METHOD
電梯系統和方法
[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND
[72] HAAPANIEMI, Markku M·哈帕涅米
RÄSÄNEN, Matti M·雷薩南
LANZ, Otto O·蘭茨
LAINE, Janne J·萊尼
HELENIUS, Juha J·赫勒紐斯
[74] KING & WOOD MALLESONS IP LIMITED
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[54] PASSENGER CONVEYOR MANAGEMENT DEVICE AND PASSENGER CONVEYOR
MANAGEMENT METHOD
乘客輸送機管理裝置以及乘客輸送機管理方法
[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
東芝電梯株式會社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN
[72] YOSHIZAWA, Toshiro 吉澤壽朗
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] B66B 5/00 [11] 40098717
CN116601100 A
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[21] 62024086827.8 [22] 07.02.2024
[86] 12.07.2021 PCT/EP2021/069329
[87] 19.01.2023 WO2023/284938
[54] SAFETY SOLUTION FOR ELEVATORS
用於電梯的安全方案
[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 HELSINKI
FINLAND
[72] AITAMURTO, Juha-Matti J-M·艾塔穆爾托
NIKANDER, Juhamatti J·尼坎德爾
STOLT, Lauri L·斯托爾特
KATTAINEN, Ari A·卡特寧
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG

[51] B66F 9/06 [11] 40098528
B66F 9/075 EP4245714 A1
B66F 9/12
G05D 1/02
[13] A
[25] EN
[21] 42024087241.6 [22] 19.02.2024
[30] 14.03.2022 US,17/694,160
[54] OBJECT TRANSPORTING APPARATUS
物體運輸裝置
[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
[72] PANGA, Avinash
MORTON, Adam
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] B66F 9/075 [11] 40098528
B66F 9/06 EP4245714 A1
[13] A

[51] B66F 9/12 [11] 40098528
B66F 9/06 EP4245714 A1
[13] A

[51] B81B 3/00 [11] 40098557
H04N 23/54 EP4243432 A2
[13] A

[51] C01B 21/20 [11] 40098639
CN116547234 A
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[21] 62024086298.2 [22] 31.01.2024

[86] 15.10.2021 PCT/US2021/055318

[87] 21.04.2022 WO2022/082072

[30] 16.10.2020 US, 63/093,040

[54] NITRIC OXIDE GENERATION PROCESS CONTROLS
一氧化氮生成過程控制

[71] THIRD POLE, INC.

第三極股份有限公司

309 WAVERLY OAKS ROAD, SUITE 404

WALTHAM, MASSACHUSETTS 02452

UNITED STATES OF AMERICA

[72] APOLLONIO, BENJAMIN J. B·J·阿波洛尼奧

HALL, GREGORY W. G·W·霍尔

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

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HONG KONG

[51] C01B 3/36 [11] 40098758
C07C 41/01 EP4274804 A1
C07C 29/151
C10G 2/00
F02D 19/06
F02M 21/02

[13] A

[25] EN

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[86] 07.01.2022 PCT/US2022/011635

[87] 14.07.2022 WO2022/150601

[30] 08.01.2021 US,US202163135033P

[54] METHOD TO CONTROL SYNGAS COMPOSITION FROM AN ENGINE-BASED
SYNGAS GENERATOR

控制來自基於發動機的合成氣發生器的合成氣組成的方法

[71] Research Triangle Institute
3040 Cornwallis Road
Research Triangle Park, NC 27709
UNITED STATES OF AMERICA[72] PARVATHIKAR, Sameer
CARPENTER III, John R.[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51]	C02F 1/00	[11]	40098345
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		[13]	A

[51]	C02F 1/32	[11]	40098345
	C02F 9/00		CN117142716 A
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[51]	C02F 1/52	[11]	40098345
	C02F 9/00		CN117142716 A
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[51]	C02F 1/56	[11]	40098345
	C02F 9/00		CN117142716 A
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	C02F 9/00		CN117142716 A
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C02F 9/00 CN117142716 A
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-
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CN117120381 A
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[21] 62024086824.5 [22] 07.02.2024
[86] 02.03.2022 PCT/JP2022/008709
[87] 20.10.2022 WO2022/219950
[30] 15.04.2021 JP,2021-069150
[54] MICROORGANISM-IMMOBILIZED CARRIER FOR WATER TREATMENT,
FLEXIBLE POLYURETHANE FOAM COMPOSITION, AND METHOD FOR
PRODUCING FLEXIBLE POLYURETHANE FOAM
水處理用微生物固定化載體、軟質聚氨酯泡沫組合物以及軟質聚氨酯泡沫的製備方法
- [71] NISSHINBO CHEMICAL INC.
日清纺化学株式会社
2-31-11, Nihonbashi Ningyo-cho
Chuo-ku, Tokyo 1038650
JAPAN
- [72] NAITO, Masahiro 内藤雅弘
HIROKAWA, Soichiro 广川惣一郎
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C02F 9/00 [11] 40098345
C02F 11/121 CN117142716 A
B01F 25/42
C02F 1/00
C02F 1/32
C02F 1/56
C02F 1/52
C02F 1/66
[13] A
- [25] ZH
[21] 42024084934.9 [22] 04.01.2024
[54] STANDARDIZED, LOW-CARBON, MODULAR WATER TREATMENT SYSTEM
一種標準化、低碳化、模塊化的淨水系統
- [71] LEUNG Wai On
梁維安
Rm 238, Hong Kong Science Park Shenzhen Branch

32 Shihua Road, Futian District, Shenzhen
CHINA

[72] 梁維安

[74] LEUNG Wai On
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Park, Shatin
HONG KONG

[51] C03C 13/06 [11] 40098790
C23F 11/08 EP4314387 A1
[13] A

[51] C03C 25/007 [11] 40098790
C23F 11/08 EP4314387 A1
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[51] C04B 18/04 [11] 40098394
C04B 20/02 CN117417143 A
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[51] C04B 18/167 [11] 40098394
C04B 20/02 CN117417143 A
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[51] C04B 20/02 [11] 40098394
C04B 18/167 CN117417143 A
C04B 18/04
[13] A

[25] ZH
[21] 42024086350.6 [22] 01.02.2024

[30] 17.07.2022 US, 63/389, 898

[54] CONSTRUCTION MATERIALS PRODUCED USING WASTE VIA CARBON
SEQUESTRATION

使用廢物經由碳封存生產的建築材料

[71] The Hong Kong University of Science and Technology
香港科技大學
Clear Water Bay
Kowloon
HONG KONG

[72] NG, Charles Wang Wai 吳宏伟
SO, Pui San 蘇培燊

LAU, Sze Yu 刘思豫

Lo, Po Man 罗宝文

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

[51] C04B 28/04 [11] 40098453
E02B 3/14 CN117447144 A
A01G 33/00
A01K 61/73

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[25] ZH

[21] 42024086745.7 [22] 06.02.2024

[30] 26.07.2022 US,17/814,863

[54] ECOLOGICALLY ENHANCED ECO-TILE AND METHOD OF PRODUCTION
生態學上增強生態磚和生產的方法

[71] City University of Hong Kong
香港城市大學
Tat Chee Avenue
Kowloon Tong
HONG KONG

The Hong Kong Polytechnic University

香港理工大學

Hung Hom

Kowloon

HONG KONG

[72] Kenneth Mei Yee LEUNG 梁美儀

Chi-sun POON 潘智生

Juan Carlos ASTUDILLO PLACENCIA J·C·A·普拉森西亞

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

[51] C04B 28/26 [11] 40098790
C23F 11/08 EP4314387 A1

[13] A

[51] C07B 63/02 [11] 40098368
C08G 59/02 EP4310122 A2

[13] A

[51] C07C 209/18 [11] 40098543
C07F 9/30 CN117263974 A
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[51] C07C 211/14 [11] 40098543
C07F 9/30 CN117263974 A
[13] A

[51] C07C 211/50 [11] 40098543
C07F 9/30 CN117263974 A
[13] A

[51] C07C 217/60 [11] 40098652
A61K 31/675 EP4225320 A1
[13] A

[51] C07C 219/08 [11] 40098456
C07C 229/16 EP4230264 A2
C07C 309/18
C07C 229/12
A61K 31/221
[13] A

[25] EN

[21] 42024086749.9 [22] 06.02.2024

[30] 14.03.2013 US,201361782445 P

31.01.2014 US,201461934365 P

[54] PRODRUGS OF FUMARATES AND THEIR USE IN TREATING VARIOUS
DESEASES

富馬酸酯前體藥物及其在治療多種疾病中的應用

[71] Alkermes Pharma Ireland Limited
Connaught House
1 Burlington Road
Dublin 4
IRELAND

[72] ZEIDAN, Tarek A.
DUNCAN, Scott
HENCKEN, Christopher P.
WYNN, Thomas Andrew
SANRAME, Carlos N.

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

[51]	C07C 229/12 C07C 219/08	[11]	40098456 EP4230264 A2
		[13]	A

[51]	C07C 229/16 C07C 219/08	[11]	40098456 EP4230264 A2
		[13]	A

[51]	C07C 233/20 A61K 31/675	[11]	40098652 EP4225320 A1
		[13]	A

[51]	C07C 237/46 C07D 413/14	[11]	40098736 EP4240739 A1
		[13]	A

[51]	C07C 255/53 C07D 413/14	[11]	40098736 EP4240739 A1
		[13]	A

[51]	C07C 255/60 C07D 413/14	[11]	40098736 EP4240739 A1
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[51]	C07C 277/08 C07F 9/30	[11]	40098543 CN117263974 A
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[51]	C07C 279/28 C07F 9/30	[11]	40098543 CN117263974 A
		[13]	A

[51]	C07C 29/151 C01B 3/36	[11]	40098758 EP4274804 A1
		[13]	A

[51] C07C 309/18 [11] 40098456
C07C 219/08 EP4230264 A2
[13] A

[51] C07C 41/01 [11] 40098758
C01B 3/36 EP4274804 A1
[13] A

[51] C07C 43/285 [11] 40098652
A61K 31/675 EP4225320 A1
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[51] C07C 43/295 [11] 40098652
A61K 31/675 EP4225320 A1
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[51] C07D 209/16 [11] 40098652
A61K 31/675 EP4225320 A1
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A61K 31/675 EP4225320 A1
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C07D 401/14 EP4247790 A1
C07D 403/12
C07D 403/14
C07D 405/14
C07D 471/04
C07D 513/04
A61P 29/00
A61P 35/00
A61K 31/404
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[21] 62024087048.0 [22] 09.02.2024

[86] 23.11.2021 PCT/CN2021/132442

- [87] 27.05.2022 WO2022/105930
- [30] 23.11.2020 CN,PCT/CN2020/130793
- [54] STING ANTAGONISTS AND USES THEREOF
STING 拮抗劑及其用途
- [71] Regor Pharmaceuticals, Inc.
245 Main St., Second floor
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LI, Hailong
ZHONG, Wenge
HUANG, Wei
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07D 209/42 [11] 40098597
C07D 401/12 EP4225735 A1
C07D 403/12
C07D 405/12
C07D 409/12
C07D 409/14
A61K 31/404
C07D 471/04
C07D 487/04
A61P 3/00
- [13] A
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- [21] 62024085662.0 [22] 19.01.2024
- [86] 06.10.2021 PCT/US2021/053681
- [87] 14.04.2022 WO2022/076496
- [30] 08.10.2020 US,63/089,063
- [54] PREPARATION OF OXINDOLE DERIVATIVES AS NOVEL DIACYLGLYCERIDE
O-ACYLTRANSFERASE 2 INHIBITORS
作為新型二酰基甘油酯 O-酰基轉移酶 2 抑制劑的吡啶酮衍生物的製備
- [71] Merck Sharp & Dohme LLC
126 East Lincoln Avenue
Rahway, New Jersey 07065
UNITED STATES OF AMERICA
- [72] LIM, Yeon-Hee
BAO, Jianming
ROANE, James, P.
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] C07D 211/04 [11] 40098588
C07D 239/48 EP4204405 A1
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[51] C07D 211/34 [11] 40098736
C07D 413/14 EP4240739 A1
[13] A

[51] C07D 213/30 [11] 40098770
CN116583501 A
[13] A

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[21] 62024087123.1 [22] 14.02.2024

[86] 21.10.2021 PCT/CN2021/125409

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17.08.2021 CN,PCT/CN2021/113042

09.10.2021 CN,PCT/CN2021/122851

[54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH LPA RECEPTOR ACTIVITY

用於治療與 LPA 受體活性相關的病症的化合物和組合物

[71] LHOTSE BIO, INC.

罗特斯生物公司

611 Gateway Blvd., Suite 223 South San Francisco, California

94080

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] ZHANG, Haizhen 张海珍

HANSON, Michael M·汉森

JENNINGS, Andrew A·詹宁斯

LEI, Hui 雷晖

LIN, Xichen 林熹晨

ZHANG, Qiong Q·张

COTE, Alexandre A·科特

RUVINSKY, Anatoly M A·M·罗文斯基

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香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

[51] C07D 213/74 [11] 40098549
A61P 35/00 EP4234030 A2

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[21] 62024087222.1 [22] 19.02.2024
[86] 23.03.2022 PCT/EP2022/057628
[87] 29.09.2022 WO2022/200426
[30] 26.03.2021 EP,21305384.6
[54] PREPARATION METHOD OF QUINOLINE DERIVATIVE COMPOUNDS
喹啉衍生物化合物的製備方法
[71] ABIVAX
7-11 BOULEVARD HAUSSMANN 75009 PARIS
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
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[72] DENIS, JÉRÔME
DE BLASIO, FABIEN
BOYER, THIERRY
GUERIN, CHARLES
MICHAUX, JULIEN
NAJMAN, ROMAIN
MAHUTEAU-BETZER, FLORENCE
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-

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C07D 239/14 EP4211118 A1
C07D 403/12
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A61P 25/00
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[21] 62024085646.3 [22] 18.01.2024
[86] 10.09.2021 PCT/GB2021/052353
[87] 17.03.2022 WO2022/053823
[30] 11.09.2020 GB,GB20200014341
[54] SUBSTITUTED PYRIMIDINE DERIVATIVES AS NICOTINIC
ACETYLCHOLINESTERASE RECEPTOR ALPHA 6 MODULATOR
作為菸鹼乙醯膽鹼酯酶受體 ALPHA 6 調節劑的取代嘧啶衍生物
[71] Cerevance, Inc.
One Marina Park Drive, Suite 1410
Boston, MA 02210
UNITED STATES OF AMERICA
[72] BÜRLI, Roland
TEALL, Martin
BRICE, Nicola
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C07D 239/14 [11] 40098593
C07D 239/12 EP4211118 A1
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[51] C07D 239/48 [11] 40098588
A61P 1/14 EP4204405 A1
A61K 31/505
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C07D 211/04
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[21] 62024084974.0 [22] 05.01.2024
[86] 24.08.2021 PCT/US2021/047363
[87] 03.03.2022 WO2022/046779
[30] 25.08.2020 US,US202063070147P
[54] POLYMORPHS OF AN SSAO INHIBITOR
SSAO 抑制劑的同質異形體
[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
[72] REMICK, David Michael
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51]	C07D 241/20 A61P 35/00	[11]	40098549 EP4234030 A2
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[51]	C07D 251/70 C07F 9/30	[11]	40098543 CN117263974 A
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[51]	C07D 401/04 C07D 403/04	[11]	40098354 CN116554152 A
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[51]	C07D 401/06 A61P 35/00	[11]	40098549 EP4234030 A2
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[51]	C07D 401/12 A61P 35/00	[11]	40098549 EP4234030 A2
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[51]	C07D 401/12 C07D 209/42	[11]	40098597 EP4225735 A1
		[13]	A

[51]	C07D 401/14 C07D 403/04	[11]	40098354 CN116554152 A
		[13]	A

[51]	C07D 401/14 A61P 35/00	[11]	40098549 EP4234030 A2
		[13]	A

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A61K 31/4184

[13] A

[25] EN

[21] 62024086259.4 [22] 31.01.2024

[86] 02.11.2021 PCT/US2021/057706

[87] 12.05.2022 WO2022/098644

[30] 03.11.2020 US, 63/108958

[54] CRYSTALLINE FORMS OF PIPERAZINE-1,4-DIYLBIS((6-(1H-BENZO[D]IMIDAZO-2-YL)PYRIDIN-2YL)METHANONE) AS LANCL2 MODULATORS

作為 LANCL2 調節劑的哌嗪-1,4-二基雙((6-(1H-苯並[D]咪唑-2-基)吡啶-2-基)甲酮)的結晶形式

[71] NIMMUNE BIOPHARMA, INC.

1013 McBryde Lane

Blacksburg, Virginia 24060

UNITED STATES OF AMERICA

[72] BASSAGANYA-RIERA, Josep

LEBER, Andrew

HONTECILLAS, Raquel

[74] PANAWELL (HONG KONG) LIMITED

Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western

HONG KONG

[51] C07D 401/14

[11] 40098678

CN117412959 A

[13] A

[25] EN

[21] 62024086483.0 [22] 02.02.2024

[86] 25.03.2022 PCT/IB2022/052782

[87] 06.10.2022 WO2022/208269

[30] 29.03.2021 US, 63/167,440

20.12.2021 US, 63/291,666

[54] SUBSTITUTED 1-ARYL-1'-HETEROARYL COMPOUNDS, SUBSTITUTED 1,1'-BIHETEROARYL COMPOUNDS, AND METHODS USING SAME

經取代的 1-芳基-1'-雜芳基化合物、經取代的 1,1'-聯雜芳基化合物和其使用方法

[71] Arbutus Biopharma Corporation

爱彼特生物制药公司

25th Floor, 700 West Georgia Street

Vancouver, British Columbia V7Y 1B3

CANADA

[72] AHUJA, Vijay V·阿胡亚

COLE, Andrew G. A·G·科尔

DORSEY, Bruce D. B·D·多尔西

FAN, Yi 范怡

HEFFERNAN, Gavin D. G·D·海弗南

KAKARLA, Ramesh R·卡卡尔拉

KULTGEN, Steven G. S·G·库尔根

NGUYEN, Duyan D·阮

OZTURK, Seyma S·奥斯杜克

QUINTERO, Jorge J·昆特罗

SOFIA, Michael J. M·J·索菲亚

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

[51] C07D 401/14 [11] 40098741
C07D 209/40 EP4247790 A1
[13] A

[51] C07D 403/04 [11] 40098354
C07D 405/14 CN116554152 A
C07D 401/14
C07D 401/04
A61K 31/501
A61K 31/506
A61P 35/00
[13] A

[25] ZH

[21] 42024085934.8 [22] 25.01.2024

[30] 09.02.2017 EP,17155406.6
21.11.2017 EP,17202882.1[54] 2-HETEROARYL-3-OXO-2,3-DIHYDROPYRIDAZINE-4-CARBOXAMIDES FOR
THE TREATMENT OF CANCER
用於治療癌症的 2-雜芳基-3-氧代-2,3-二氫嘧啶-4-甲酰胺[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANYBAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY[72] GUTCHER, Ilona
RÖHN, Ulrike
SCHMEES, Norbert
ZORN, Ludwig
RÖSE, Lars

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[54] JAK1 SELECTIVE INHIBITORS
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[71] Astrazeneca AB
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 SWEDEN

[72] NILSSON, Karl Magnus
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CRYSTALLINE FORMS THEREOF
用於製備 PD-1/PD-L1 抑制劑以及其鹽和結晶形式的方法

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作為免疫調節劑的雜環化合物

[71] Incyte Corporation
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[54] PYRIDINE FUSED CYCLIC COMPOUND, PREPARATION METHOD THEREFOR,
INTERMEDIATE THEREOF, COMPOSITION THEREOF AND USE THEREOF

吡啶並環類化合物及其製備方法、中間體、組合物和應用

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[54] TRICYCLIC PYRIDONES AND PYRIMIDONES

三環吡啶酮和嘧啶酮

[71] ERASCA, INC.

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[72] FENG, Jun 冯军

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[54] MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE

REGULATOR

囊性纖維化跨膜傳導調控因子的調節劑

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[54] HETEROCYCLIC GLP-1 AGONISTS
雜環 GLP-1 激動劑

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[54] DIHYDROCARBYL PHOSPHINATE AMMONIUM SALT AND PREPARATION
METHOD THEREFOR AND USE THEREOF

一種二羥基次磷酸銨鹽及其製備方法和應用

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低聚核酸化合物的製造方法

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[54] SEEDED PRECIPITATION OF POLYPEPTIDES

多肽的晶種沉澱

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- [54] METHODS AND COMPOSITIONS FOR DUAL GLYCAN BINDING AAV2.5
VECTOR
用於雙重聚糖結合 AAV2.5 載體的方法和組合物
- [71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
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C12N 15/85
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PROTEIN

製備岩藻糖基化和去岩藻糖基化形式的蛋白質的方法

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[54] PRODUCTS AND METHODS FOR TREATING MUSCULAR DYSTROPHY
一種用於治療肌肉萎縮症的產品和方法

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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF ALZHEIMER'S
DISEASE

用於治療阿爾茨海默病的組合物和方法

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C07K 14/705
C07K 16/28

A61K 39/00
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 C07K 7/08
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[54] TARGETED/IMMUNOMODULATORY FUSION PROTEINS AND METHODS FOR
 MAKING SAME

靶向/免疫調節性融合蛋白及其製造方法

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基因工程化細胞及其用途
- [71] CENTURY THERAPEUTICS, INC.
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[54] GPR156 VARIANTS AND USES THEREOF
GPR156 變體及其用途

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[51] C07K 14/705 [11] 40098546
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[54] USE OF ICOS-BASED CARS TO ENHANCE ANTITUMOR ACTIVITY AND CAR
PERSISTENCE
使用 ICOS 基 CARS 增强抗腫瘤活性和 CAR 持久性

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[51] C07K 14/705 [11] 40098640
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[54] PHARMACEUTICAL FORMULATIONS FOR FUSION PROTEINS
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[51] C07K 14/71 [11] 40098666
A61K 38/00 EP4221736 A1

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[54] AGENTS AND METHODS FOR TARGETED DELIVERY TO CELLS
用於靶向遞送至細胞的物質和方法

[71] BIONTECH SE

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[72] SAHIN, Ugur 乌尔·沙欣

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SCHMOLDT, Hans-Ulrich 汉斯-乌尔里希·施莫尔特

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[54] ANTIBODIES THAT TARGET HIV GP120 AND METHODS OF USE
靶向 HIV GP120 的抗體和使用方法

[71] Gilead Sciences, Inc.
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[51] C07K 16/10 [11] 40098455
A61K 39/395 EP4245373 A2
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[54] ANTIBODIES AGAINST SARS-COV-2

針對 SARS-COV-2 的抗體

[71] VIR Biotechnology, Inc.

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[72] CORTI, Davide

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] C07K 16/18 [11] 40098374
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- [54] MOLECULE SPECIFICALLY BINDING TO CLDN18.2
與 CLDN18.2 特異性結合的分子
- [71] Sanyou Biopharmaceuticals Co., Ltd.
三優生物醫藥(上海)有限公司
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- [72] TAN, Yongcong 譚永聰
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A61K 39/395 CN116987187 A
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A61K 47/61
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- [54] OPTIMIZED VARIANTS OF ANTI-VEGF ANTIBODIES
抗-VEGF 抗體的優化的變體
- [71] F.HOFFMANN-LA ROCHE AG
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- [72] KOENIG, Patrick 帕特里克·凱尼格
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FUH, Germaine 吉曼·福
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- [54] THREE-DIMENSIONAL STRUCTURE-BASED HUMANIZATION METHOD
基於三維結構的人源化方法
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
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REDUCED EFFECTOR FUNCTION
具有改變的糖基化和降低的效應物功能的包含 FC 的多肽
- [71] Genzyme Corporation
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UNITED STATES OF AMERICA
- [72] PAN, Clark
QIU, Huawei
- [74] KWAN, WONG & PARTNERS
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- [54] ANTIBODIES TO TIGIT
針對 TIGIT 的抗體
- [71] JN BIOSCIENCES, LLC
JN 生物科學有限責任公司
320 Logue Avenue, Mountain View, CA 94043
UNITED STATES OF AMERICA
- ABMUNO THERAPEUTICS LLC
安伯諾治療有限責任公司
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UNITED STATES OF AMERICA
- [72] TSO, J., Yun 曹仲欣
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DURAMAD, Omar 歐馬·杜拉梅德
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[54] ANTI-CCR8 MONOCLONAL ANTIBODIES AND USES THEREOF
抗 CCR8 單克隆抗體及其用途

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[54] ANTI-SIRP α MONOCLONAL ANTIBODIES AND USES THEREOF
抗 SIRP α 單克隆抗體及其用途

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[54] COMBINATION THERAPIES TARGETING PD-1, TIM-3, AND LAG-3
靶向 PD-1、TIM-3 及 LAG-3 的組合療法

[71] Symphogen A/S
西福根有限公司
Pederstrupvej 93
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Grandal, Michael Monrad M·M·葛兰达尔
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[54] THERAPEUTIC B7-H4 BINDING MOLECULES
治療性 B7-H4 結合分子

[71] MedImmune Limited
1 Francis Crick Avenue
Cambridge Biomedical Campus, Cambridge CB2 0AA
UNITED KINGDOM

[72] KINNEER, Krista, Lynne
DAVIES, Gareth, Charles
REES, David, Gareth
PERCIVAL-ALWYN, Jennifer, Louise
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CHESEBROUGH, Jon

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] COMBINATION OF ANTIBODIES FOR TREATING CANCER WITH REDUCED
CYTOKINE RELEASE SYNDROME
用於治療癌症和減輕細胞因子釋放綜合征的抗體組合

- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591-6706
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- [72] HERMANN, Aynur
ULLMAN, Erica
ZHU, Min
KHAKSAR TOROGHI, Masood
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RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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26.03.2021 US, 63/166, 622

[54] NECTIN-4 ANTIBODIES AND USES THEREOF
結合素-4 抗體及其用途

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UNITED STATES OF AMERICA

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LEI, Ming M·雷
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- [51] C07K 16/28 [11] 40098626
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[51] C07K 16/28 [11] 40098664
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[51] C07K 16/30 [11] 40098376
C07K 14/495 EP4219536 A2
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[51] C07K 16/30 [11] 40098522
C07K 16/28 CN116789836 A
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C12N 15/13
A61K 39/395
A61K 45/06
A61P 35/00
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[54] ANTIBODIES AGAINST DLL3 AND USES THEREOF
針對 DLL3 的抗體及其用途

[71] ZHEJIANG SHIMAI PHARMACEUTICAL CO., LTD.
浙江時邁藥業有限公司
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[72] Zuoxiang XIAO 孝作祥
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[51] C07K 16/30 [11] 40098598
CN117222670 A
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[54] ANTI-GPC3 ANTIBODIES AND METHODS OF USE
抗 GPC3 抗體和使用方法

[71] SHANGHAI HENLIUS BIOTECH, INC.
上海復宏漢霖生物技術股份有限公司
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[72] ISSAFRAS, Hassan
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C07K 16/28 EP4211166 A1
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[54] PHARMACEUTICAL COMPOSITION FOR TREATING BRAIN DISEASES
COMPRISING ANTIBODY SPECIFICALLY BINDING TO ASM PROTEIN AS
ACTIVE INGREDIENT

包含與 ASM 蛋白特異性結合的抗體作為有效成分的用於治療腦部疾病的藥物組合物

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- [54] ANTIBODY SPECIFICALLY BINDING TO ASM PROTEIN
與酸性鞘磷脂酶蛋白特異性結合的抗體
- [71] ISU ABXIS CO., LTD.
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HONG, Mi Rim 洪美琳
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C07K 16/30 CN116789836 A
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C07K 16/24 CN117050176 A
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C07K 16/28 EP4229094 A1
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- [54] MULTISPECIFIC BINDING COMPOUNDS THAT BIND TO PD-L1
與 PD-L1 結合的多特異性結合化合物
- [71] QLSF Biotherapeutics, Inc.
300 Utah Avenue
130, South San Francisco
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UNITED STATES OF AMERICA
- [72] GU, Shenda
CHEN, Shihao
SCHWIMMER, Lauren

- [74] GLOBAL ZEN IP SERVICES LIMITED
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- [51] C07K 19/00 [11] 40098460
C07K 16/22 CN116987187 A
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[54] COMPLEMENT FACTOR BASED AFFINITY CHROMATOGRAPHY
基於補體因子的親和層析
[71] F. HOFFMANN-LA ROCHE AG
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- [51] C07K 19/00 [11] 40098626
A61K 35/17 EP4216972 A1
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A61K 38/27 CN117425490 A
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- [25] ZH
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- [30] 10.03.2017 US,62/469 ,643
- [54] SHORT-ACTING HEPARIN-BASED ANTICOAGULANT COMPOUNDS AND METHODS
短效的基於肝素的抗凝血劑化合物和方法
- [71] The University of North Carolina at Chapel Hill
Office of Commercialization and Economic Development,109
Church Street
Chapel Hill NC 27516
UNITED STATES OF AMERICA
- [72] LIU, Jian
WANG, Zhangjie
HSIEH, Po-Hung
XU, Yongmei
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] C08G 59/02 [11] 40098368
C07B 63/02 EP4310122 A2
[13] A
- [25] EN
- [21] 42024086049.4 [22] 26.01.2024
- [30] 20.07.2022 CN,202210858463
- [54] PREPARATION METHOD AND APPLICATION OF LOW-CHLORINE EPOXY RESIN
一種低氯環氧樹脂的製備方法和應用
- [71] Zillion New Material Technology (Xi'an) Co., Ltd.
智仑新材料科技(西安)有限公司
Room 203, Linjianjishi, Fengcheng Road 8
Economic and Technological Development Zone, Xi'an City
Shaanx 710000
CHINA
- [72] DU, Biao
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-

[51] C08H 1/00 [11] 40098757
 C08J 3/075 EP4225832 A1
 C09H 3/02
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[25] EN
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 [87] 14.04.2022 WO2022/076505

[30] 06.10.2020 US,US202063088253P
 15.09.2021 US,US202163244615P

[54] GELMA POLYMER COMPOSITIONS AND USES THEREOF
 GELMA 聚合物組合物及其用途

[71] Gelmedix, Inc.
 700 Main Street
 North Cambridge, MA 02139
 UNITED STATES OF AMERICA

[72] HUANG, Eric
 COTLER, Max
 VERA, Noel

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

[51] C08J 3/075 [11] 40098757
 C08H 1/00 EP4225832 A1
 [13] A

[51] C08J 9/32 [11] 40098525
 B41F 19/00 CN116714358 A
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[51] C08K 3/04 [11] 40098726
 C08L 23/12 EP4267669 A1
 C08L 55/02
 C08L 67/02
 C08L 77/02
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[25] EN
 [21] 62024087005.0 [22] 08.02.2024

[86] 23.12.2021 PCT/EP2021/087585
 [87] 30.06.2022 WO2022/136679
 [30] 23.12.2020 EP,20217142.7

[54] LARGE-SCALE ADDITIVE MANUFACTURING MATERIALS COMPRISING
PYROLYZED LIGNOCELLULOSIC FILLER
包含熱解木質纖維素填料的大規模增材製造材料

[71] Carboganic
卡波甘尼克公司
Papenboskant 57, 1861 Meise
BELGIUM

[72] TAMBUYSER, Bart, Pieter

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

[51] C08K 3/06 [11] 40098525
B41F 19/00 CN116714358 A
[13] A

[51] C08K 3/32 [11] 40098790
C23F 11/08 EP4314387 A1
[13] A

[51] C08K 3/34 [11] 40098790
C23F 11/08 EP4314387 A1
[13] A

[51] C08K 5/092 [11] 40098790
C23F 11/08 EP4314387 A1
[13] A

[51] C08K 5/098 [11] 40098525
B41F 19/00 CN116714358 A
[13] A

[51] C08K 5/5313 [11] 40098543
C07F 9/30 CN117263974 A
[13] A

[51] C08K 7/26 [11] 40098525
B41F 19/00 CN116714358 A

[13] A

[51] C08L 23/12 [11] 40098726
C08K 3/04 EP4267669 A1
[13] A

[51] C08L 23/16 [11] 40098525
B41F 19/00 CN116714358 A
[13] A

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C08K 3/04 EP4267669 A1
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[51] C08L 63/00 [11] 40098543
C07F 9/30 CN117263974 A
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C08K 3/04 EP4267669 A1
[13] A

[51] C08L 7/00 [11] 40098525
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[51] C08L 77/02 [11] 40098726
C08K 3/04 EP4267669 A1
[13] A

[51] C08L 9/02 [11] 40098525
B41F 19/00 CN116714358 A
[13] A

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C23F 11/08 EP4314387 A1

[13] A

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CN117015573 A
[13] A
- [25] DE
[21] 62024086469.9 [22] 02.02.2024
[86] 23.02.2022 PCT/DE2022/100147
[87] 01.09.2022 WO2022/179666
[30] 26.02.2021 DE,102021104706.4
[54] MOLECULAR ASSEMBLY, USE OF THE MOLECULAR ASSEMBLY FOR
PROVIDING ANTIADHESIVE SURFACES AND METHOD FOR APPLYING THE
MOLECULAR ASSEMBLY TO A SOLID SURFACE
分子組裝體、分子組裝體用於提供抗粘附表面的用途以及將分子組裝體施加到固體
表面的方法
- [71] LEIBNIZ-INSTITUT FÜR POLYMERFORSCHUNG DRESDEN E. V.
德累斯顿协会莱布尼茨聚合物研究所
Hohe Straße 6, 01069 Dresden
GERMANY
- [72] FRIEDRICHS, Jens 延斯·弗里德里希
HELBIG, Ralf 拉尔夫·海尔比
RENNER, Lars David 拉尔斯·戴维·雷纳
POMPE, Tilo 蒂罗·潘佩
SOMMER, Jens-Uwe 延斯-乌韦·索默尔
WERNER, Carsten 卡斯滕·韦纳尔
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
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HONG KONG
-

- [51] C09D 5/00 [11] 40098790
C23F 11/08 EP4314387 A1
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- [51] C09D 7/61 [11] 40098790
C23F 11/08 EP4314387 A1
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CN116710533 A
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- [25] EN
[21] 62024086477.2 [22] 02.02.2024
[86] 23.12.2021 PCT/US2021/065093
[87] 07.07.2022 WO2022/146873
[30] 31.12.2020 US, 63/132, 644
[54] LOCALIZED HEATING SYSTEM FOR LARGE WATER BODIES WITH A
PARTIAL CONFINEMENT SYSTEM
具有部分封閉系統的用於大型水體的局部加熱系統
[71] CRYSTAL LAGOONS TECHNOLOGIES, INC.
水晶瀉湖科技股份有限公司
1395 Brickell Avenue, Suite 800, Miami
FL 33131
UNITED STATES OF AMERICA
[72] FISCHMANN, Fernando, Benjamin 费尔南多·本杰明·菲施曼
AMIGO ALVAREZ, Jose 琼斯·亚米果·阿尔瓦雷兹
[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG
-

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C01B 3/36 EP4274804 A1
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C10G 67/04 CN117050777 A
C10G 67/14
C10L 1/04
[13] A
- [25] ZH
[21] 42024086235.9 [22] 30.01.2024
[54] A METHOD TO OFFSET OR REDUCE FUEL COSTS
抵消或減少燃料成本的方法
[71] MAWETAL LLC
马威特尔有限责任公司
P.O. Box 631065

Nacogdoches, Texas 75963-1065

UNITED STATES OF AMERICA

[72] WOHAIBI, Mohammed M·沃哈比

PRUITT, Tom F. T·F·普鲁特

[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] C10G 67/04 [11] 40098372
C10G 45/02 CN117050777 A
[13] A

[51] C10G 67/14 [11] 40098372
C10G 45/02 CN117050777 A
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[51] C10L 1/04 [11] 40098372
C10G 45/02 CN117050777 A
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[51] C11D 11/00 [11] 40098663
C11D 3/395 EP4217461 A1
[13] A

[51] C11D 3/12 [11] 40098663
C11D 3/395 EP4217461 A1
[13] A

[51] C11D 3/22 [11] 40098663
C11D 3/395 EP4217461 A1
[13] A

[51] C11D 3/38 [11] 40098663
C11D 3/395 EP4217461 A1
[13] A

[51] C11D 3/395 [11] 40098663
C11D 3/22 EP4217461 A1
C11D 3/38
C11D 3/12
C11D 11/00 [13] A

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[21] 62024086461.6 [22] 02.02.2024

[86] 23.09.2021 PCT/EP2021/076280

[87] 31.03.2022 WO2022/063940

[30] 23.09.2020 DE,10 2020 124 845.8

[54] MULTI-COMPONENT SURFACE TREATMENT COMPOSITION
多組分表面處理組合物

[71] MWK BIONIK GMBH
Im Gewerbegebiet 22, 83093 Bad Endorf
GERMANY

[72] WACKERBAUER, Matthias

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

[51] C12M 1/00 [11] 40098402
C12M 1/34 CN117305080 A
[13] A

[51] C12M 1/34 [11] 40098395
G16B 30/10 CN116564415 A
[13] A

[51] C12M 1/34 [11] 40098402
C12M 1/00 CN117305080 A
[13] A

[25] ZH

[21] 42024086373.8 [22] 01.02.2024

[54] SEQUENCING CARRIER
測序載體

[71] 深圳华大智造科技股份有限公司
中國
广东省深圳市盐田区
北山工业区综合楼及 11 栋 2 楼, 518083

[72] 王佳
陈泽华

孫磊林

李駿楊

[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

[51] C12M 3/00 [11] 40098602
CN116601287 A
[13] A

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[21] 62024085669.5 [22] 19.01.2024

[86] 22.10.2021 PCT/IB2021/059782

[87] 28.04.2022 WO2022/084957

[30] 22.10.2020 US,63/094,946

[54] MICROPLATES FOR AUTOMATING ORGANOID CULTIVATION

用於自動化類器官培養的微孔板

[71] Molecular Devices (Austria) GMBH

分子裝置(奧地利)有限公司

Urstein Sud 17

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AUSTRIA

[72] Josef ATZLER 约瑟夫·阿茨勒

Felix SPIRA 弗利克斯·斯皮拉

Andreas KENDA 安德烈亚斯·肯达

[74] P C WOO & CO

ROOM 1225, 12/F., PRINCE'S BUILDING

10 CHATER ROAD, CENTRAL

HONG KONG

[51] C12N 1/15 [11] 40098649
A61K 35/74 EP4225338 A1
[13] A

[51] C12N 1/21 [11] 40098582
C12N 15/86 EP4242316 A1
[13] A

[51] C12N 15/09 [11] 40098642
A61K 38/00 EP4228669 A1
[13] A

[51] C12N 15/09 [11] 40098775
A61K 38/27 CN117425490 A
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[51] C12N 15/11 [11] 40098359
C12Q 1/6883 CN116804220 A
[13] A

[51] C12N 15/11 [11] 40098399
C12Q 1/6858 CN116949143 A
[13] A

[51] C12N 15/11 [11] 40098699
C12N 9/22 EP4229198 A2
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[25] EN

[21] 62024086803.9 [22] 06.02.2024

[86] 18.10.2021 PCT/US2021/055394

[87] 28.04.2022 WO2022/086846

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18.12.2020 US,US202063127648P

05.08.2021 US,US202163229870P

[54] DNA-CONTAINING POLYNUCLEOTIDES AND GUIDES FOR CRISPR TYPE V
SYSTEMS, AND METHODS OF MAKING AND USING THE SAME
用於 CRISPR V 型系統的含 DNA 多核苷酸和指南及其製造和使用方法

[71] Caribou Biosciences, Inc.
2929 7th Street
Suite 105
Berkeley, CA 94710
UNITED STATES OF AMERICA

[72] DONOHOUE, Paul, Daniel

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

[51] C12N 15/11 [11] 40098780
C12N 9/78 EP4229195 A1
[13] A

[51] C12N 15/113 [11] 40098369
C12N 15/86 EP4219727 A2
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[51] C12N 15/113 [11] 40098604
C07K 14/47 EP4217375 A1
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[51] C12N 15/113 [11] 40098607
A61K 47/64 EP4226948 A1
[13] A

[51] C12N 15/113 [11] 40098621
A61K 31/713 EP4225919 A1
A61P 25/00
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[21] 62024086240.4 [22] 31.01.2024

[86] 08.10.2021 PCT/US2021/071785

[87] 14.04.2022 WO2022/077024

[30] 08.10.2020 US,202063089406P

[54] SELECTIVE DELIVERY OF OLIGONUCLEOTIDES TO GLIAL CELLS
選擇性遞送寡核苷酸至膠質細胞

[71] DICERNA PHARMACEUTICALS, INC.
75 HAYDEN AVENUE
LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] JUNG, Maire
GRIM, Travis

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

[51] C12N 15/117 [11] 40098762
A61K 39/395 EP4225374 A1
[13] A

[51] C12N 15/13 [11] 40098522
C07K 16/30 CN116789836 A
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[51] C12N 15/13 [11] 40098552
A61K 39/395 CN117398459 A
[13] A

[51] C12N 15/13 [11] 40098753
C07K 16/18 EP4253411 A1
[13] A

[51] C12N 15/18 [11] 40098775
A61K 38/27 CN117425490 A
[13] A

[51] C12N 15/34 [11] 40098582
C12N 15/86 EP4242316 A1
[13] A

[51] C12N 15/35 [11] 40098582
C12N 15/86 EP4242316 A1
[13] A

[51] C12N 15/56 [11] 40098554
A61K 38/47 EP4234699 A1
C07K 14/47
C12N 9/24
A61P 3/00
A61P 3/06
[13] A

[25] EN

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[30] 22.12.2014 US, 62/095, 313
10.09.2015 US, 62/216, 452

[54] HUMAN ALPHA-GALACTOSIDASE VARIANTS
人類 α -半乳糖苷酶變體

[71] Codexis, Inc.
200 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] AGARD, Nicholas, J.
MILLER, Mathew, G.
ZHANG, Xiyun
HUISMAN, Gjalte, W.

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51] C12N 15/62 [11] 40098376
C07K 14/495 EP4219536 A2
[13] A

[51] C12N 15/62 [11] 40098780
C12N 9/78 EP4229195 A1
[13] A

[51] C12N 15/65 [11] 40098362
C12N 15/85 EP4219724 A2
[13] A

[51] C12N 15/65 [11] 40098396
C12N 15/864 CN117448382 A
[13] A

[51] C12N 15/75 [11] 40098582
C12N 15/86 EP4242316 A1
[13] A

[51] C12N 15/85 [11] 40098362
C12N 15/86 EP4219724 A2
C12N 15/65
C07K 14/47
A61K 48/00
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[25] EN

[21] 42024086034.6 [22] 26.01.2024

[30] 23.08.2016 US,201662494866P

[54] COMPOSITIONS AND METHODS FOR TREATING NON-AGE-ASSOCIATED
HEARING IMPAIRMENT IN A HUMAN SUBJECT
用於治療人受試者中非年齡相關的聽力損害的組合物和方法

[71] Akouos, Inc.
阿庫斯股份有限公司
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UNITED STATES OF AMERICA

- [72] SIMONS, Emmanuel John E·J·西蒙斯
REISINGER, Ellen E·雷辛格
AL-MOYED, Hanan H·阿尔-莫耶德
KÜGLER, Sebastian S·库格勒
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

-
- [51] C12N 15/85 [11] 40098555
C07K 14/435 CN116731147 A
[13] A

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- [51] C12N 15/86 [11] 40098362
C12N 15/85 EP4219724 A2
[13] A

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A61P 25/28 EP4219727 A2
C12N 9/02
C12N 15/113
[13] A

[25] EN

[21] 42024086142.7 [22] 29.01.2024

[30] 27.08.2013 US, 61/870,585

[54] PRODUCTS AND METHODS FOR TREATMENT OF AMYOTROPHIC LATERAL
SCLEROSIS

治療肌萎縮側索硬化症的產品和方法

[71] Research Institute at Nationwide Children's Hospital
700 Children's Drive
Columbus, Ohio 43205
UNITED STATES OF AMERICA

LUDWIG INSTITUTE FOR CANCER RESEARCH
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CH-8001 Zurich
SWITZERLAND

[72] KASPAR, Brian, K.
FOUST, Kevin
CLEVELAND, Don, W.

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai
HONG KONG

[51] C12N 15/86 [11] 40098582
C12N 1/21 EP4242316 A1
C12N 7/01
C12N 15/34
C12N 15/35
C12N 15/75
[13] A

[25] EN

[21] 42024087563.3 [22] 23.02.2024

[30] 04.11.2020 JP,2020-184491

[54] INTEGRATIVE PLASMID
整合型質粒

[71] SYNPROGEN CO., LTD.
新博基股份有限公司
1-1, ROKKODAICHO, NADA-KU
KOBE-SHI, HYOGO 657-0013
JAPAN

[72] SAITO, Shunsuke 齋藤俊介
TSUGE, Kenji 柘植謙爾

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

[51] C12N 15/86 [11] 40098629
C12N 9/02 EP4222251 A1
[13] A

[51] C12N 15/86 [11] 40098722
A61P 25/16 EP4221837 A1
[13] A

[51] C12N 15/864 [11] 40098396
C12N 15/65 CN117448382 A
[13] A

[25] ZH

[21] 42024086352.2 [22] 01.02.2024

[54] IN-VITRO TRANSDUCTION ENHANCER AND TESTING METHOD FOR
INFECTION EFFICACY
一種體外轉導增強劑及感染效力檢測方法

[71] 康霖生物科技(杭州)有限公司
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[72] 吳昊泉
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周群煒

[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

[51] C12N 15/864 [11] 40098662
A61K 38/18 EP4216986 A1
[13] A

[51] C12N 15/88 [11] 40098743
A61K 9/127 EP4225272 A1
[13] A

[51] C12N 5/00 [11] 40098376
C07K 14/495 EP4219536 A2
[13] A

[51] C12N 5/00 [11] 40098730
CN117120594 A
[13] A

[25] EN

[21] 62024087009.2 [22] 08.02.2024

[86] 12.11.2021 PCT/US2021/072389

[87] 19.05.2022 WO2022/104378

[30] 12.11.2020 US, 63/112, 738

[54] CULTURED ADIPOSE TISSUE
培養的脂肪組織

[71] TRUSTEES OF TUFTS COLLEGE
塔夫茨大學托管會
BALLOU HALL, Medford, Massachusetts 02155
UNITED STATES OF AMERICA

[72] D·L·卡普蘭
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J·小元

N·盧比奧

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] C12N 5/071 [11] 40098786
G01N 33/50 EP4305416 A1
[13] A

[51] C12N 5/0735 [11] 40098677
EP4219684 A1
[13] A

[25] ZH

[21] 62024086482.2 [22] 02.02.2024

[86] 24.09.2021 PCT/CN2021/120283

[87] 31.03.2022 WO2022/063224

[30] 24.09.2020 CN,202011016234.7

[54] ACTIVATED PLURIPOTENT STEM CELL, AND PREPARATION METHOD
THEREFOR AND USE THEREOF
活化態多能幹細胞及其製備方法和應用

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用於獲得肌源性細胞的方法

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用於治療 B 細胞惡性腫瘤和其它癌症的自體 T 細胞的生產方法及其組合物

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- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [71] Imperial College Innovations Limited
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- [72] KARADIMITRIS, Anastasios
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- [54] COMPOSITIONS AND METHODS OF GENOMIC MODIFICATION OF CELLS AND
USES THEREOF
細胞的基因組修飾的組合物和方法以及它們的用途
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DELIVERING CHEMOKINE AND TUMOR ASSOCIATED/SPECIFIC ANTIGEN
遞送趨化因子和腫瘤相關性/特異性抗原的經基因修飾的溶瘤性單純疱疹病毒

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DIRECTED GENE REPLACEMENT THERAPY
通過肝導向基因替代療法治療 PKU 的人 PAH 表達盒

[71] GENZYME CORPORATION
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[72] KYOSTIO-MOORE, Sirkka R.M.

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大型及鏡像蛋白質的化學合成及其用途
[71] TSINGHUA UNIVERSITY
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耐熱 B 家族 DNA 聚合酶突變體及其應用
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 具有啟動受體的工程化免疫細胞
 [71] ARSENAL BIOSCIENCES, INC.
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 酶反應促進方法
 [71] KAO CORPORATION
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用於治療乳糜瀉的組合物和方法

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DISEASE TYPE 1A
用於治療 1A 型糖原貯積症的組合物和方法

[71] BEAM THERAPEUTICS INC.
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使用基於液滴的微流體進行功能篩選

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微生物組和代謝組集群用以評估皮膚健康的用途
- [71] Johnson & Johnson Consumer Inc.
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作為肝細胞癌生物標記的蛋白質酪胺酸磷酸酶及其用途
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用於單分子組織的基底
- [71] SomaLogic Operating Co., Inc.
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CHEMICAL, AND PHYSICAL ENTITIES
用於生物、化學和物理實體的計算解碼的方法和系統
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- [72] EGERTSON, Jarret D.
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一種用於檢測 MTHFR 和 MTRR 基因的序列組合物、試劑盒及應用
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一種檢測致病基因雙拷貝染色體連鎖攜帶的方法
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[54] THERAPEUTIC TREATMENT OF BREAST CANCER BASED ON C-MAF STATUS
基於 C-MAF 狀態的乳腺癌治療性治療

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[54] SUBJECT-SPECIFIC TREATMENTS FOR VENETOCLAX-RESISTANT ACUTE
MYELOID LEUKEMIA
維奈托克耐藥性急性髓細胞性白血病的受試者特異性治療

[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
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[72] JORDAN, Craig
SMITH, Clayton
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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 F16L 58/04
 C04B 28/26
 D04H 1/64
 F16L 59/14
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 C08K 3/32
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[54] ANTICORROSIVE COMPOSITION
 防腐蝕組合物

[71] ROCKWOOL A/S
 HOVEDGADEN 584, DK-2640 HEDEHUSENE
 DENMARK

[72] HAMZA, OSAMA
 MATTSSON, RIKKE
 PAULSEN, ANDREAS LUNDTANG
 HANSEN, MIKKEL ØSTERGAARD

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[54] SINKER, KNITTING DEVICE AND KNITTING METHOD FOR PRODUCING
KNITTED FABRICS

用於產生針織品的沉降片、針織裝置和針織方法

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[51] D04H 1/64 [11] 40098790
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[54] METHOD OF COATING ONTO FABRIC SUBSTRATES BY MEANS OF PLASMA
借助於等離子體在織物基材上塗覆的方法

[71] AGC GLASS EUROPE
旭硝子歐洲玻璃公司
AVENUE JEAN MONNET 4, BE 1348 LOUVAIN-LA-NEUVE
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- [72] WEIS, HANSJOERG H·韦斯
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- [54] ENHANCED BONDING AND SEALING BETWEEN TWO FIBROUS MATERIALS
兩種纖維材料之間的增強粘合和密封
- [71] Chang, Yiu Wen
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- [54] CONCRETE MODULE STRUCTURE SYSTEM AND CONSTRUCTION METHOD
THEREOF
一種混凝土模塊結構體系及其施工方法
- [71] 中建海龙科技有限公司
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[54] ACOUSTIC SHIELD FOR A WINDOW
用於窗戶的聲學防護罩

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[54] SYSTEMS AND METHODS FOR EXECUTING A RESET MODE FOR
ARCHITECTURAL STRUCTURE COVERINGS
用於執行建築結構覆蓋物的重置模式的系統和方法
[71] HUNTER DOUGLAS, INC.
亨特道格拉斯公司
ONE BLUE HILL PLAZA P.O. BOX 740 PEARL RIVER
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[54] CENTRE BYPASS MUD HAMMER
中位旁通泥漿錘

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[72] STRANGE, Warren Ross

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[54] TUNNEL LINING METHOD AND APPARATUS
隧道襯砌方法及裝置

[71] COLIN EDDIE CONSULTING LIMITED
The Priory, Priory Road, Wolston
Warwickshire, CV8 3FX
UNITED KINGDOM

[72] COLIN MICHAEL EDDIE

[74] VIVIEN CHAN & CO
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[51] E21D 9/00 [11] 40098462
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[54] MASS-FLOW THROTTLE FOR LARGE NATURAL GAS ENGINES
大型天然氣發動機的質量流量節氣門

[71] ECONTROLS, LLC
5757 FARINON DRIVE
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] APPARATUS FOR EXTRACTING POWER FROM WATER WAVES
用於從水波提取動力的設備

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[74] EVOLUTION IP LIMITED
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[51] F16J 15/02 [11] 40098355
F16J 15/10 CN117231738 A
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[54] SEAL WITH LIP PROJECTIONS
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[54] PORTABLE COMBINATION STOVE AND SPACE HEATER
便攜式組合爐和空間加熱器
[71] InstaFire, LLC
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[72] WILLIAMS, Garold H. 加拉爾德·H·威廉斯
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[51] F24C 1/14 [11] 40098346
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[54] AIR GUIDING DEVICE AND ENVIRONMENT ADJUSTMENT SYSTEM
導風裝置和環境調節系統
[71] Daikin Industries, Ltd.
大金工業株式会社
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Umeda, Kita-ku, Osaka-Shi, Osaka 530-0001
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[51] F24F 11/64 [11] 40098550
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[54] METHOD AND APPARATUS FOR DETERMINING PARKING FLOOR, STORAGE
MEDIUM

停車樓層的確定方法和裝置、存儲介質

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[51] G01D 21/02 [11] 40098423
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[54] ULTRAVIOLET IMAGING SYSTEMS AND METHODS

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[51] G01N 1/18 [11] 40098712

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- [30] 18.03.2020 US,62/991,261
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- [54] SYSTEMS AND METHODS FOR SAMPLE COLLECTION
用於樣本採集的系統和方法
- [71] DRAWBRIDGE HEALTH, INC.
集联健康有限公司
11535 Sorrento Valley Road Suite 407
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- [54] BUBBLE DETECTION DEVICE AND SAMPLE PROCESSING INSTRUMENT
氣泡檢測裝置及樣本處理儀器
- [71] Beckman Coulter Biotechnology (Suzhou) Co., Ltd.
貝克曼庫爾特生物科技(蘇州)有限公司
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[51] G01N 21/05 [11] 40098740
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[54] HIGH PERFORMANCE FLUORESCENCE IMAGING MODULE FOR GENOMIC
TESTING ASSAY
用於基因組檢測的高性能熒光成像模塊

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[54] CELL ANALYSIS

細胞分析

[71] University of Dundee

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[72] LAMOND, Angus, Iain

SWEDLOW, Jason

PLATANI, Melpomeni

[74] MARKS & CLERK

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C12Q 1/02 EP4200434 A1
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[51] G01N 33/53 [11] 40098679
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[54] LATERAL FLOW ASSAY FOR DETECTING PATHOGENS IN MILK FROM
MASTITIC COWS
用於檢測乳腺炎奶牛牛奶中病原體的側流測定

[71] Zoetis Services LLC
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[72] VELINENI, Sridhar
KENWORTHY, Amanda Faye

[74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
HONG KONG

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[54] METHODS FOR CANCER DETECTION

檢測癌症的方法

[71] DISRUPTIVE TECHNOLOGICAL ADVANCES IN LIFE SCIENCE S.R.L.
SOCIETÀ BENEFIT IN FORMA ABBREVIATA, DTAILS S.R.L. SB
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[74] FEDERATION OF HONG KONG INDUSTRIES
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C07K 16/18 EP4253411 A1

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[54] MICROFLUIDIC-BASED DEVICE FOR IN VIVO WOUND INFECTION MODEL
AND USES THEREOF

用於體內傷口感染模型的基於微流體的裝置及其用途

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[72] CHUA, Song Lin 蔡松霖

KHOO, Bee Luan 邱美變

LIU, Yang 劉揚

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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183 Queen's Road East, Wan Chai

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- [54] VIAL AUTOLOADER
小瓶自動加載器
- [71] AMETEK, INC.
1100 Cassatt Road, Berwyn, PA 19312-1177
UNITED STATES OF AMERICA
- [72] WILLIAMS, Archibald
JOHNSON, Glen
AMARO, Isauro
DAI, Jiangjiang
JOHNSTAD, Kai
SALOMON, James, A.
VÉZINA, Christian
DEROCHE, Rémi
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
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G01N 33/52 EP4226164 A1
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- [54] METHODS AND APPARATUSES FOR DETECTING RESPIRATORY INFECTIONS
用於檢測呼吸道感染的的方法和設備
- [71] Controlpoint Inc.
88 South 4th Street
Campbell, CA 95008
UNITED STATES OF AMERICA
- [72] WALKER, Paula
- [74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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G01S 19/46 CN117250647 A
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G01S 19/44 CN117250647 A
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G01S 7/41
[13] A

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[21] 42024087254.9 [22] 19.02.2024

[54] POSITIONING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
定位方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] SU, Jinglan 蘇景嵐

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永達商業大廈 10 樓 C 室

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[54] OPTICAL CABLE

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[71] HUAWEI TECHNOLOGIES CO., LTD.
HUAWEI ADMINISTRATION BUILDING, BANTIAN
LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
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[72] LIAO, YUANCAI
LAI, JIANFEI
LI, HANGUO

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

[51] G02F 1/167 [11] 40098631
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[54] SYNCHRONIZED DRIVING WAVEFORMS FOR FOUR-PARTICLE
ELECTROPHORETIC DISPLAYS
用於四粒子電泳顯示器的同步驅動波形

[71] E INK CORPORATION
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[72] CHENG, CHIH-YU 郑智宇
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JAN, NING-WEI 詹宁威
CHIU, CHEN-KAI 邱振愷
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[74] PANAWELL (HONG KONG) LIMITED
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[51] G02F 1/1685 [11] 40098631
G02F 1/167 CN117396804 A
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[54] METHOD FOR MANUFACTURING LUMINESCENT HANDS
用於製造發光指針的方法

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] TORTORA, Pierpasquale
BLATTER, Cédric
GERNEZ, Cyrille

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[54] HOROLOGICAL CONTROL DEVICE
鐘錶控制裝置

[71] ETA SA Manufacture Horlogère Suisse
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[72] Fabian DUBOIS
Raphaël BALMER
Vittorio ZANESCO

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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G06F 30/15 CN116956453 A
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[54] METHOD AND SYSTEM FOR EVALUATING A NECESSARY MAINTENANCE
MEASURE FOR A MACHINE, MORE PARTICULARLY FOR A PUMP
用於評估針對機器、尤其是針對泵的 necessary 維護措施的方法和系統

[71] KSB SE & CO. KGAA
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[72] EMDE, Christoph
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] METHODS AND SYSTEMS TO ACCOUNT FOR UNCERTAINTIES FROM MISSING COVARIATES IN GENERATIVE MODEL PREDICTIONS
用於說明來自生成模型預測中缺失協變量的不確定性的方法和系統
- [71] Unlearn.AI, Inc.
303 2nd Street, San Francisco, CA 94105
UNITED STATES OF AMERICA
- [72] FISHER, Charles Kenneth
WALSH, Jonathan Ryan
WALSH, David
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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- [54] QUALITY PREDICTION USING PROCESS DATA
使用工藝數據的質量預測
- [71] SAS INSTITUTE INC.
萨思学会有限公司
SAS Campus Drive CARY, North Carolina 27513
UNITED STATES OF AMERICA
- [72] KAKDE, Deovrat Vijay D·V·卡克德
WANG, Haoyu 王浩宇
MCGUIRK, Anya Mary A·M·麦吉尔克
- [74] LI Wing Hong
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G06F 11/14 CN117130823 A
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[54] DATA PROCESSING METHOD BASED ON BLOCK CHAIN NETWORK AND RELATED PRODUCT
基於區塊鏈網絡的數據處理方法及相關產品
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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ZHU, Gengliang 朱耿良
SHI, Yifang 时一防
LIAO, Zhiyong 廖志勇
ZHANG, Jinsong 张劲松
LIU, Qucheng 刘区域
GUO, Yingjie 郭英杰
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G06F 12/0877 CN116561020 A
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[21] 42024086965.1 [22] 07.02.2024
[54] REQUEST PROCESSING METHOD, DEVICE AND STORAGE MEDIUM UNDER MIXED CACHELINE GRANULES
一種混合緩存粒度下的請求處理方法、設備及存儲介質
[71] HEXIN Technologies (Suzhou) Co., Ltd.
合芯科技(苏州)有限公司
中國
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科技城学森路 9 号, 215163
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G06F 12/0811 CN116561020 A
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[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

[71] Tencent Technology (Shenzhen) Company Limited
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LEI, Hailin 雷海林
ZHENG, Lixiong 郑礼雄

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[51] G06F 16/22 [11] 40098411
G06F 16/2458 CN116975121 A
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[51] G06F 16/22 [11] 40098424
G06F 16/21 CN117131023 A
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G06F 16/245 CN116842039 A
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[54] DATA TABLE QUERY METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
數據表的查詢方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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ZHOU,Ke 周可
LI,Chunhua 李春花
LAN,Hangrun 兰杭润
WANG,Guanhua 王冠华
XIE,Canyang 谢灿扬
PAN,Anqun 潘安群
LEI,Hailin 雷海林

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[51] G06F 16/242 [11] 40098505
G06F 16/29 CN116975170 A
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[51] G06F 16/245 [11] 40098471
G06F 16/242 CN116842039 A
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[51] G06F 16/2458 [11] 40098411
G06F 16/22 CN116975121 A
G06F 16/27 [13] A

[25] ZH

[21] 42024086584.0 [22] 05.02.2024

[54] BLOOM FILTER CONSTRUCTION METHOD, APPARATUS, DEVICE, AND MEDIUM

布隆過濾器構建方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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HUANG, Yangjun 黄杨峻

NIE, Kaixuan 聂凯轩

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[51] G06F 16/248 [11] 40098505
G06F 16/29 CN116975170 A

[13] A

[51] G06F 16/27 [11] 40098411
G06F 16/2458 CN116975121 A
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[51] G06F 16/27 [11] 40098426
G06F 11/14 CN117130823 A
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[51] G06F 16/29 [11] 40098505
G06F 16/242 CN116975170 A
G06F 16/248
G06F 16/9537
G06T 17/05
[13] A

[25] ZH

[21] 42024086900.8 [22] 07.02.2024

[54] MAP DISPLAY METHOD, MAP DATA GENERATION METHOD, APPARATUS AND ELECTRONIC DEVICE

地圖展示方法、地圖數據生成方法、裝置和電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/33 [11] 40098494
G06F 16/332 CN116975210 A
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G06F 16/35 CN117235236 A
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- [54] DIALOGUE METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
對話方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] SU, YITONG 苏一桐
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huang, bin 黄斌
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CN116975211 A
[13] A
- [25] ZH
- [21] 42024086888.5 [22] 07.02.2024
- [54] INFORMATION GENERATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
信息生成方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[72] CHEN, Xiaoshuai 陈小帅

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G06F 16/338
G06F 16/432
G06F 16/438
G06N 3/08
G06N 3/0455

[13] A

[25] ZH

[21] 42024086889.3 [22] 07.02.2024

[54] CONVERSATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE
MEDIUM

對話方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] WANG, Ziyun 王子云

liu, shixing 刘世兴

WANG, Zhisheng 王智圣

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G06V 10/82
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[21] 62024087221.3 [22] 19.02.2024

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WEB 數據收集中的高級響應處理

[71] OXYLABS, UAB
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[72] JURAVICIUS, MARTYNAS
KUKSTA, ANDRIUS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G06F 16/432 [11] 40098494
G06F 16/332 CN116975210 A
[13] A

[51] G06F 16/438 [11] 40098494
G06F 16/332 CN116975210 A
[13] A

[51] G06F 16/638 [11] 40098473
G06F 16/683 CN116932809 A
G06F 16/68
G06F 3/0481
G06F 3/04842
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[25] ZH

[21] 42024086854.7 [22] 07.02.2024

[54] MUSIC INFORMATION DISPLAYING METHOD, APPARATUS AND COMPUTER
READABLE STORAGE MEDIUM
一種音樂信息展示方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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LI, Wangcheng 李旺成
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[51] G06F 16/683 [11] 40098473
G06F 16/638 CN116932809 A
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[51] G06F 16/735 [11] 40098483
G06Q 10/04 CN116957127 A
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[51] G06F 16/901 [11] 40098437
G06F 18/2433 CN117235645 A
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[51] G06F 16/906 [11] 40098417
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G06F 16/35 EP4309051 A1
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G06F 16/906 CN117216377 A
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[13] A
- [25] ZH
- [21] 42024086626.9 [22] 05.02.2024
- [54] MODEL DETERMINATION METHOD AND RELATED APPARATUS
一種模型確定方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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G06F 18/213 CN116932862 A
G06F 18/25
G06N 3/048
G06N 3/047
G06N 3/08
[13] A
- [25] ZH
- [21] 42024086853.9 [22] 07.02.2024
- [54] COLD START OBJECT RECOMMENDATION METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
冷啟動對象推薦方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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G06N 3/042 CN116933837 A
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H04L 67/55 CN116881575 A
G06F 18/213
G06F 18/25
[13] A

[25] ZH

[21] 42024086859.6 [22] 07.02.2024

[54] CONTENT PUSHING METHOD, APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM

內容推送方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] chen, peng, yu 陳鵬宇

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[51] G06F 16/9535 [11] 40098486
G06F 40/194 CN116910372 A
G06F 40/30
G06F 18/214
H04L 67/55
[13] A

[25] ZH

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信息推送模型處理方法和裝置、信息推送方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] YE, Qi 叶祺
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ZHANG, Shu 张舒
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SUN, Siwei 孙思维
DING, Jianbo 丁建波
WANG, Feng 王峰
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G06F 18/243 CN116975430 A
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G06F 18/22
G06N 3/0464
G06N 3/048
G06N 3/08

[13] A

[25] ZH

[21] 42024086902.4 [22] 07.02.2024

[54] CONTENT RECOMMENDATION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

一種內容推薦方法、裝置、電子設備和存儲介質

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[72] ZU,Chuanlong 祖传龙
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[74] 集佳知識產權有限公司
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[51] G06F 16/9537 [11] 40098505
G06F 16/29 CN116975170 A
[13] A

[51] G06F 17/18 [11] 40098437
G06F 18/2433 CN117235645 A
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G06Q 10/10 CN117273622 A
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[51] G06F 18/10 [11] 40098445
G16H 20/10 CN116705226 A
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[51] G06F 18/213 [11] 40098472
G06F 16/9535 CN116932862 A
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[51] G06F 18/213 [11] 40098478
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[51] G06F 18/213 [11] 40098506
G06F 16/9535 CN116975430 A
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[51] G06F 18/214 [11] 40098395
G16B 30/10 CN116564415 A

[13] A

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G06F 16/9535 CN117216377 A
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[51] G06F 18/214 [11] 40098445
G16H 20/10 CN116705226 A
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[51] G06F 18/214 [11] 40098486
G06F 16/9535 CN116910372 A
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[51] G06F 18/214 [11] 40098501
G06Q 10/04 CN116957126 A
[13] A

[51] G06F 18/214 [11] 40098515
G06F 40/279 CN117391076 A
[13] A

[51] G06F 18/214 [11] 40098570
G16H 20/60 CN116741342 A
[13] A

[51] G06F 18/22 [11] 40098436
G06F 16/332 CN117235236 A
[13] A

[51] G06F 18/22 [11] 40098467
G06Q 30/0251 CN116957681 A
[13] A

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[51] G06F 18/23 [11] 40098515
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G06F 16/332 CN117235236 A
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G06F 18/2433 CN117235645 A
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[51] G06F 18/24 [11] 40098496
CN116956108 A
[13] A

[25] ZH

[21] 42024086891.9 [22] 07.02.2024

[54] METHOD, APPARATUS, COMPUTER READABLE MEDIUM AND ELECTRONIC
DEVICE FOR PROCESSING ELECTROENCEPHALOGRAM SIGNAL
腦電信號的處理方法、裝置、計算機可讀介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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ZHU, Yiqin 朱一秦

HAN, Xiao 韩晓

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[51] G06F 18/24 [11] 40098515
G06F 40/279 CN117391076 A
[13] A

[51] G06F 18/24 [11] 40098532
G06F 40/35 CN117273019 A
[13] A

[51] G06F 18/241 [11] 40098395
G16B 30/10 CN116564415 A
[13] A

[51] G06F 18/2415 [11] 40098445
G16H 20/10 CN116705226 A
[13] A

[51] G06F 18/243 [11] 40098506
G06F 16/9535 CN116975430 A
[13] A

[51] G06F 18/243 [11] 40098570
G16H 20/60 CN116741342 A
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G06F 16/901 CN117235645 A
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G06Q 10/0635
G06Q 20/38
G06Q 20/40
[13] A

[25] ZH

[21] 42024086659.0 [22] 05.02.2024

- [54] METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT
FOR IDENTIFYING ABNORMAL MERCHANT
異常商戶識別方法、裝置、設備、存儲介質和程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 18/25 [11] 40098472
G06F 16/9535 CN116932862 A
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[51] G06F 18/25 [11] 40098478
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[13] A

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G06F 40/35 CN117273019 A
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G16H 20/60 CN116741342 A
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G06N 3/045 CN116881871 A
G06N 3/082
G06F 7/78
[13] A

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[54] MODEL WATERMARK EMBEDDING METHOD, APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
模型水印嵌入方法、裝置、計算機設備和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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LIU, Shaoteng 刘绍騰
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G06F 21/62 CN116975837 A
G06F 3/0481
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[13] A

- [25] ZH
[21] 42024086890.1 [22] 07.02.2024
[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND READABLE
STORAGE MEDIUM
數據處理方法、裝置、設備及可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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YANG, Muyan 杨慕妍

TANG, Xin 唐欣

XIONG, Jing 熊景

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[51] G06F 21/60 [11] 40098474
H04L 9/40 CN116846567 A
[13] A

[51] G06F 21/60 [11] 40098680
G06N 5/02 EP4226292 A1
[13] A

[51] G06F 21/62 [11] 40098495
G06F 21/44 CN116975837 A
[13] A

[51] G06F 21/62 [11] 40098515
G06F 40/279 CN117391076 A
[13] A

[51] G06F 21/64 [11] 40098474
H04L 9/40 CN116846567 A
[13] A

[51] G06F 3/01 [11] 40098422
G06V 40/10 CN117173734 A
[13] A

[51] G06F 3/01 [11] 40098499
G06F 3/04815 CN116954362 A
G06F 9/4401
[13] A

[25] ZH

[21] 42024086894.3 [22] 07.02.2024

- [54] METHOD FOR DISPLAYING VIRTUAL REALITY SCENE AND RELATED APPARATUS
一種虛擬現實場景的顯示方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [74] 集佳知識產權有限公司
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H04L 9/40 CN116846567 A
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B60W 50/08 CN117184115 A
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G06F 16/638 CN116932809 A
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G06T 15/20 CN116977538 A
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G06F 21/44 CN116975837 A
[13] A
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B60W 50/08 CN117184115 A

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[51] G06F 3/04815 [11] 40098499
G06F 3/01 CN116954362 A
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[51] G06F 3/04817 [11] 40098419
B60W 50/08 CN117184115 A
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[51] G06F 3/0482 [11] 40098495
G06F 21/44 CN116975837 A
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[51] G06F 3/0483 [11] 40098416
G06F 3/04842 CN117215462 A
[13] A

[51] G06F 3/04842 [11] 40098416
G06F 3/0483 CN117215462 A
G06F 9/451
[13] A

[25] ZH

[21] 42024086625.1 [22] 05.02.2024

[54] COMMENT METHOD, COMMENT DISPLAY METHOD, APPARATUS, DEVICE,
MEDIUM AND PROGRAM PRODUCT
評論方法、評論顯示方法、裝置、設備、介質和程序產品

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 3/04842 [11] 40098473
G06F 16/638 CN116932809 A
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[21] 42024086898.4 [22] 07.02.2024

[54] VEHICLE DRIVING SIMULATION METHOD AND APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE

車輛駕駛的仿真方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 30/20 [11] 40098485
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[25] ZH

[21] 42024086880.2 [22] 07.02.2024

- [54] VEHICLE DRIVING SIMULATION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
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- [51] G06F 40/106 [11] 40098482
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[21] 42024086877.8 [22] 07.02.2024

[54] DOCUMENT PROCESSING METHOD AND RELATED DEVICE, AND PRODUCT
一種文檔處理方法及相關設備、產品

[71] Tencent Technology (Shenzhen) Company Limited
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[21] 42024087066.7 [22] 09.02.2024

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND MEDIUM FOR
OBTAINING A SENSITIVE DATA IDENTIFICATION MODEL
敏感數據的識別模型的獲取方法、裝置、電子設備及介質

[71] 东亚银行(中国)有限公司
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代军堂

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李系能

张方昌

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[51] G06F 40/289 [11] 40098430
G06T 11/00 CN117315070 A
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[51] G06F 40/30 [11] 40098430
G06T 11/00 CN117315070 A
[13] A

[51] G06F 40/30 [11] 40098486
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G06N 3/045
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[13] A

[25] ZH

[21] 42024087250.7 [22] 19.02.2024

[54] DIALOGUE MODEL TRAINING METHOD, DIALOGUE GENERATION METHOD,
DEVICE AND EQUIPMENT

對話模型的訓練方法、對話生成方法、裝置和設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 8/41 [11] 40098425
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G06F 8/41 CN117130642 A
[13] A

[25] ZH

[21] 42024086635.0 [22] 05.02.2024

[54] SUBROUTINE UPDATING METHOD AND RELATED DEVICE
子程序更新方法以及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 9/28 [11] 40098446
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G06T 1/20
[13] A

[25] ZH

[21] 42024086701.0 [22] 05.02.2024

[54] ACCELERATOR BASED ON MULTI-MIRROR IMAGE FPGA, METHOD OF
IMPLEMENTING ACCELERATOR, TERMINAL DEVICE, AND COMPUTER-
READABLE STORAGE MEDIUM
基於多鏡像 FPGA 的加速器、加速器實現方法、終端設備及計算機可讀存儲介質

[71] THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大学
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[72] WANG, Dan 王丹
HU, Chuang 胡創
LU, Rui 盧睿
FAN, Xiaoyi 樊小毅

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[51] G06F 9/30 [11] 40098684
CN117015761 A
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[21] 62024086650.4 [22] 05.02.2024

[86] 07.04.2022 PCT/US2022/023842

[87] 12.01.2023 WO2023/282947

[30] 06.07.2021 US, 63/218,811
24.03.2022 US, 17/702,977

[54] METHOD AND APPARATUS FOR SWITCHING OR UPDATING PARTIAL OR ENTIRE WORKFLOW ON CLOUD WITH DATAFLOW CONTINUITY
用於在具有數據流連續性的云上切換或更新部分或全部工作流的方法和裝置

[71] TENCENT AMERICA LLC
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[72] SODAGAR, Iraj 伊拉吉·索達加

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[21] 62024086821.1 [22] 07.02.2024

[86] 28.10.2021 PCT/US2021/056967

[87] 05.05.2022 WO2022/094021

[30] 30.10.2020 US, 63/107, 698

[54] TRANSACTION CARD WITH PARTIAL GLASS LAYER
具有部分玻璃層的交易卡

[71] COMPOSECURE, LLC
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UNITED STATES OF AMERICA

[72] LOWE, Adam
POTOCKI, Kristin

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] G06N 20/00 [11] 40098370
G16C 20/50 CN117409887 A
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[51] G06N 20/00 [11] 40098483
G06Q 10/04 CN116957127 A
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[51] G06N 20/00 [11] 40098507
A63F 13/67 CN116966591 A
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[51] G06N 20/00 [11] 40098698
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[51] G06N 3/04 [11] 40098680
G06N 5/02 EP4226292 A1
[13] A

[51] G06N 3/04 [11] 40098750
G16H 20/10 EP4252248 A1
[13] A

[51] G06N 3/042 [11] 40098475
G06N 3/0475 CN116933837 A
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G06F 16/9535
[13] A

[25] ZH

[21] 42024086856.2 [22] 07.02.2024

[54] DATA PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE, PROGRAM
PRODUCT AND MEDIUM
數據處理方法、裝置、電子設備、程序產品及介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06N 3/045 [11] 40098467
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[13] A

[51] G06N 3/045 [11] 40098479
G06F 21/16 CN116881871 A
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[51] G06N 3/045 [11] 40098532
G06F 40/35 CN117273019 A
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[51] G06N 3/0455 [11] 40098421
G06V 10/774 CN117173504 A
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[51] G06N 3/0455 [11] 40098494
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H04S 1/00 CN116528141 A
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[51] G06N 3/0464 [11] 40098421
G06V 10/774 CN117173504 A
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[51] G06N 3/0464 [11] 40098476
G06T 7/73 CN116934848 A
[13] A

[51] G06N 3/0464 [11] 40098480
G06T 11/00 CN116883524 A
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[51] G06N 3/047 [11] 40098472
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[13] A

[51] G06N 3/0475 [11] 40098421
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[13] A

[51] G06N 3/0475 [11] 40098475
G06N 3/042 CN116933837 A
[13] A

[51] G06N 3/0475 [11] 40098530
G06T 7/00 CN117291895 A
[13] A

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[51] G06N 3/0499 [11] 40098480
G06T 11/00 CN116883524 A
[13] A

[51] G06N 3/08
H04S 1/00

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CN116528141 A

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[11] 40098472
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[11] 40098475
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[51] G06N 3/08
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[51] G06N 3/08 [11] 40098680
G06N 5/02 EP4226292 A1
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[51] G06N 3/08 [11] 40098750
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[51] G06N 3/082 [11] 40098479
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[51] G06N 3/084 [11] 40098421
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[13] A

[51] G06N 3/09 [11] 40098480
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G06N 3/08
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[21] 62024086486.3 [22] 04.02.2024

[86] 08.10.2021 PCT/US2021/054269
[87] 14.04.2022 WO2022/076885

[30] 09.10.2020 US,63/089,751
07.10.2021 US,17/496,218

[54] SYSTEMS AND METHODS FOR TRACKING DATA SHARED WITH THIRD PARTIES USING ARTIFICIAL INTELLIGENCE-MACHINE LEARNING
用於使用人工智能-機器學習跟踪與第三方共享的數據的系統和方法

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39-55 SAI YEE ST, MONGKOK KLN
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[51] G06Q 10/00 [11] 40098698
G06N 20/00 EP4232975 A1
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[21] 62024086800.5 [22] 06.02.2024

[86] 22.10.2021 PCT/US2021/056308
[87] 28.04.2022 WO2022/087455

[30] 23.10.2020 US,US202063104582P

[54] MACHINE LEARNING FOR VEHICLE ALLOCATION
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[51] G06Q 10/02 [11] 40098452
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[51] G06Q 10/02 [11] 40098668
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[21] 62024086468.1 [22] 02.02.2024

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[54] AUTOMATED GUEST ACTIVITY DETECTION
客人活動自動檢測

[71] LAS VEGAS SANDS CORP.
拉斯维加斯金沙集团
3355 Las Vegas Blvd. South
Las Vegas, Nevada 89109
UNITED STATES OF AMERICA

[72] PERKINS, Matthew M·佩金斯
RUSSELL, Meg M·拉塞尔
HIANG, Yue Woon Y·W·海昂

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
HONG KONG

[51] G06Q 10/04 [11] 40098483
G06N 20/00 CN116957127 A
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[25] ZH

[21] 42024086878.6 [22] 07.02.2024

[54] MEDIA INFORMATION PREDICTION METHOD, APPARATUS AND STORAGE
MEDIUM, AND ELECTRONIC DEVICE
媒體信息的預測方法、裝置和存儲介質及電子設備

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G06Q 50/26
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[13] A

[25] ZH

[21] 42024086896.8 [22] 07.02.2024

[54] DATA PROCESSING METHOD, RELATED APPARATUS, DEVICE AND STORAGE
MEDIUM

一種數據處理的方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06Q 10/0631 [11] 40098538
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G06Q 50/12
G06Q 10/083

[13] A

[25] ZH

[21] 42024087256.4 [22] 19.02.2024

[54] ORDER SCHEDULING METHOD, DEVICE, EQUIPMENT, MEDIUM AND PROGRAM PRODUCT

訂單調度方法、裝置、設備、介質和程序產品

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[51] G06Q 10/0635 [11] 40098437
G06F 18/2433 CN117235645 A
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[51] G06Q 10/083 [11] 40098538
G06Q 10/0631 CN117236600 A
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[51] G06Q 10/10 [11] 40098533
G06Q 10/0639 CN117273622 A
G06F 17/18
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[21] 42024087251.5 [22] 19.02.2024

[54] RESOURCE ALLOCATION METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM

資源分配方法、裝置、設備及計算機可讀存儲介質

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[86] 18.03.2022 PCT/US2022/020879

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[54] METHODS, MEDIUMS, AND SYSTEMS FOR APPLYING A DISPLAY TO A TRANSACTION CARD

將顯示器應用於交易卡的方法、介質及系統

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[51] G06Q 20/38 [11] 40098437
G06F 18/2433 CN117235645 A
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[51] G06Q 20/40 [11] 40098422
G06V 40/10 CN117173734 A
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[51] G06Q 20/40 [11] 40098437
G06F 18/2433 CN117235645 A
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G06Q 20/42 CN117121038 A
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[21] 62024086467.3 [22] 02.02.2024

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[30] 09.02.2021 US,17/171,034

[54] FRAUD PREVENTION SYSTEMS AND METHODS FOR SELECTIVELY
GENERATING VIRTUAL ACCOUNT NUMBERS
用於選擇性地生成虛擬帳號的欺詐防止系統和方法

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[51] G06Q 20/42 [11] 40098667
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G06N 5/02 EP4226292 A1
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11.03.2022 CH,000258/2022

[54] METHOD AND SYSTEM WITH ARTIFICIAL INTELLIGENCE FOR PROVIDING
PURCHASE PROPOSALS AND PERSONALIZED AND/OR AUTOMATED PAYMENT
SERVICES

用於提供購買建議和個性化和/或自動支付服務的具有人工智能的方法和系統

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[11] 40098467

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[54] MEDIA INFORMATION PROCESSING METHOD AND APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE

媒體信息的處理方法和裝置、存儲介質及電子設備

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CN116710946 A
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[54] MANAGEMENT SYSTEM FOR HOURLY RENTAL FACILITIES

計時出租設備的管理系統

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G06F 9/28 CN116541073 A
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G06V 10/774 CN117173504 A
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G06F 40/30 CN117315070 A
G06F 40/289
G06V 10/774
G06T 11/60
G06V 10/82
G06V 10/30
[13] A
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[21] 42024086652.5 [22] 05.02.2024
- [54] IMAGE GENERATION METHOD, APPARATUS, ELECTRONIC DEVICE,
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圖像生成方法、裝置、電子設備、存儲介質和程序產品
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- [51] G06T 11/00 [11] 40098435
G06V 10/22 CN117252947 A
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G06V 10/80
G06V 10/30
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- [21] 42024086657.4 [22] 05.02.2024
- [54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER, STORAGE MEDIUM
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圖像處理方法、裝置、計算機、存儲介質及程序產品
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G06N 3/0464 CN116883524 A
G06N 3/0499
G06N 3/084
G06N 3/09
[13] A
- [25] ZH
- [21] 42024086861.2 [22] 07.02.2024
- [54] IMAGE GENERATION MODEL TRAINING, IMAGE GENERATION METHOD,
APPARATUS AND COMPUTER DEVICE
圖像生成模型訓練、圖像生成方法、裝置和計算機設備
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[51] G06T 11/60 [11] 40098430
G06T 11/00 CN117315070 A
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[51] G06T 13/20 [11] 40098468
G06T 15/60 CN116883578 A
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[51] G06T 13/20 [11] 40098477
G06T 13/40 CN116912376 A
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[51] G06T 13/40 [11] 40098414
G06T 15/00 CN117011438 A
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G06T 13/20 CN116912376 A
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[25] ZH

[21] 42024086858.8 [22] 07.02.2024

[54] MOUTH SHAPE ANIMATION GENERATION METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
口型動畫生成方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 13/40 [11] 40098531
G06T 3/00 CN117291792 A
[13] A

[51] G06T 15/00 [11] 40098414
G06T 15/06 CN117011438 A
G06V 10/80
G06T 13/40
[13] A

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[21] 42024086590.7 [22] 05.02.2024

[54] HAIR RENDERING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM, AND
COMPUTER PROGRAM PRODUCT

頭髮渲染方法、裝置、設備、存儲介質和計算機程序產品

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 15/00 [11] 40098531
G06T 3/00 CN117291792 A

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[51] G06T 15/00 [11] 40098534
G06T 17/00 CN117252984 A
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[51] G06T 15/06 [11] 40098414
G06T 15/00 CN117011438 A
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[51] G06T 15/20 [11] 40098469
G06T 15/50 CN116934947 A
[13] A

[51] G06T 15/20 [11] 40098470
G06T 15/50 CN116934946 A
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[51] G06T 15/20 [11] 40098491
G06T 15/50 CN116977538 A
G06T 19/20
G06T 7/64
G06F 3/0481
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[13] A

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[21] 42024086886.9 [22] 07.02.2024

[54] IMAGE RENDERING METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

圖像渲染方法、裝置、計算機設備和存儲介質

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[51] G06T 15/50 [11] 40098468
G06T 15/60 CN116883578 A
[13] A

[51] G06T 15/50 [11] 40098469
G06T 15/20 CN116934947 A
G06T 17/20 [13] A

[25] ZH

[21] 42024086850.5 [22] 07.02.2024

[54] VIRTUAL MODEL LIGHT RENDERING METHOD, APPARATUS AND STORAGE
MEDIUM AND ELECTRONIC DEVICE

虛擬模型的光照渲染方法、裝置和存儲介質及電子設備

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[51] G06T 15/50 [11] 40098470
G06T 15/20 CN116934946 A
G06T 17/05
G06T 17/20 [13] A

[25] ZH

[21] 42024086851.3 [22] 07.02.2024

- [54] VIRTUAL TERRAIN LIGHT RENDERING METHOD, APPARATUS AND STORAGE
MEDIUM AND ELECTRONIC DEVICE
虛擬地形的光照渲染方法、裝置和存儲介質及電子設備
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G06T 15/20 CN116977538 A
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- [51] G06T 15/60 [11] 40098468
G06T 15/50 CN116883578 A
G06T 13/20
[13] A

[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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G06T 15/00 CN117252984 A
G06T 7/73
[13] A
- [25] ZH
- [21] 42024087252.3 [22] 19.02.2024
- [54] THREE-DIMENSIONAL MODEL GENERATION METHOD, DEVICE, EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT
三維模型生成方法、裝置、設備、存儲介質及程序產品
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G06T 15/50 CN116934946 A
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- [51] G06T 17/05 [11] 40098497
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- [54] DATA PROCESSING METHOD, DEVICE AND COMPUTER READABLE STORAGE
MEDIUM
一種數據處理方法、設備以及計算機可讀存儲介質
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[51] G06T 17/05 [11] 40098505
G06F 16/29 CN116975170 A
[13] A

[51] G06T 17/20 [11] 40098469
G06T 15/50 CN116934947 A
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[51] G06T 19/00 [11] 40098537
G06T 19/20 CN117237573 A
[13] A

[25] ZH

[21] 42024087255.6 [22] 19.02.2024

[54] OBJECT MAP GENERATION METHOD, DEVICE, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT

對象貼圖的生成方法、裝置、設備、存儲介質及程序產品

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[51] G06T 19/20 [11] 40098491
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G06T 13/40 CN117291792 A
G06V 40/16
G06T 15/00
[13] A

[25] ZH

[21] 42024087249.9 [22] 19.02.2024

[54] VIRTUAL SPECIAL EFFECT DISPLAY METHOD, DEVICE, COMPUTER
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- [71] Tencent Technology (Shenzhen) Company Limited
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通過頭頸癌患者數據進行多組學處理的方法、相關計算機可讀介質及計算設備
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圖像檢測方法、裝置、設備及存儲介質

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數據處理方法、裝置、設備以及介質

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一種文生圖模型的訓練方法、裝置、設備及存儲介質

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JUDGING LANE ACCESSIBILITY

車道的通行性判定方法、裝置、計算機設備和存儲介質

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 一種高程信息的處理方法、裝置、電子設備和存儲介質
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手掌輪廓提取、控制指令生成方法、裝置和計算機設備
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- [71] NAQI LOGIX INC.
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音頻解碼器和編碼器、提供解碼的音頻信號的方法、提供編碼的音頻信號的方法、
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AUDIO STREAM, AUDIO STREAM PROVIDER AND COMPUTER PROGRAM
USING A STREAM IDENTIFIER
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[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [74] MARKS & CLERK
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- [54] AUDIO DECODER, METHOD FOR PROVIDING A DECODED AUDIO SIGNAL
AND COMPUTER PROGRAM
音頻解碼器、提供解碼的音頻信號的方法、和計算機程序
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [72] NEUENDORF, Max 馬克斯·諾伊恩多夫
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HERRMANN, Bernd 貝恩德·赫爾曼
RETTELBACH, Nikolaus 尼古拉斯里特爾博謝
- [74] MARKS & CLERK
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- [51] G10L 19/00 [11] 40098405
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- [25] ZH
- [21] 42024086451.2 [22] 02.02.2024
- [30] 10.01.2017 EP,17150915.1
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- [54] AUDIO DECODER, METHOD FOR PROVIDING A DECODED AUDIO SIGNAL
AND COMPUTER PROGRAM
音頻解碼器、提供解碼的音頻信號的方法、和計算機程序
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [72] NEUENDORF, Max 馬克斯·諾伊恩多夫
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SCHUSTER, Lukas 盧卡斯·舒斯特
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HERRMANN, Bernd 貝恩德·赫爾曼
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- [74] MARKS & CLERK
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HONG KONG
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- [25] EN
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- [54] BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY
RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
音頻信號高頻重構技術的向後兼容集成
- [71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND
- [72] KJOERLING, KRISTOFER
VILLEMOES, LARS
PURNHAGEN, HEIKO
EKSTRAND, PER
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

- [51] G10L 19/00 [11] 40098569
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- [54] BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY
RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
音頻信號高頻重構技術的向後兼容集成
- [71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
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- [72] KJOERLING, KRISTOFER
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- [25] ZH
- [21] 42024086449.6 [22] 02.02.2024
- [30] 10.01.2017 EP,17150915.1
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- [54] AUDIO DECODER, METHOD FOR PROVIDING A DECODED AUDIO SIGNAL
AND COMPUTER PROGRAM
音頻解碼器、提供解碼的音頻信號的方法、和計算機程序

- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [72] NEUENDORF, Max 馬克斯·諾伊恩多夫
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SCHUSTER, Lukas 盧卡斯·舒斯特
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HERRMANN, Bernd 貝恩德·赫爾曼
RETTELBACH, Nikolaus 尼古拉斯·里特爾博謝
- [74] MARKS & CLERK
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[54] DECODING METHOD AND DECODER FOR AUDIO SIGNALS, MEDIUM AND
ENCODING METHOD

音頻信號的解碼方法和解碼器、介質以及編碼方法

[71] DOLBY INTERNATIONAL AB

杜比国际公司

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1101 CN, AMSTERDAM ZUID-OOST

NETHERLANDS

[72] KJOERLING, KRISTOFER K·克约尔林

THESING, ROBIN R·特辛

MUNDT, HARALD H·默德

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ROEDEN, KARL JONAS K·J·罗德恩

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] TIME WARPED MODIFIED TRANSFORM CODING OF AUDIO SIGNALS
對音頻信號的時間伸縮改進變換編碼

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
GRAND, CANAL DOCKLANDS, DUBLIN, D02 VK60
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[72] VILLEMOES, LARS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G10L 19/02 [11] 40098510
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[25] EN

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[54] TIME WARPED MODIFIED TRANSFORM CODING OF AUDIO SIGNALS
對音頻信號的時間伸縮改進變換編碼

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] METHOD FOR IMPROVING THE SENSITIVITY OF DETECTION IN
DETERMINING COPY NUMBER VARIATIONS
提高確定拷貝數變異的檢測靈敏度的方法

[71] Verinata Health, Inc.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] CHUDOVA, Darya I.
ABDUEVA, Diana
RAVA, Richard P.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG

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C12Q 1/6869
C12M 1/34
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[54] FLOW SEQUENCING ANALYSIS METHOD, DEVICE, STORAGE MEDIUM AND
COMPUTER EQUIPMENT

流式測序分析方法、裝置、存儲介質及計算機設備

[71] 深圳华大基因科技服务有限公司

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张优劲

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- [54] MOLECULAR ENERGY PREDICTION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
分子能量的預測方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
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- [72] CHENG, Lixue 程立雪
MAILOA, Jonathan Pradana 賴炫堯
ZHANG, Shengyu 張勝譽
- [74] 香港派特恩知識產權代理有限公司
香港
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-
- [51] G16C 20/50 [11] 40098370
G16C 20/70 CN117409887 A
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- [13] A
- [25] ZH
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- [54] MACHINE LEARNING DRUG EVALUATION USING LIQUID CHROMATOGRAPHIC TESTING
使用液相色譜測試的機器學習藥物評估
- [71] Centre for Eye and Vision Research Limited
眼視覺研究中心有限公司
Units 901-903, 9/F., Building 17W
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- [72] Myo Win ZAW
William Scott HOPKINS
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- [74] PATENT AND DESIGN LIMITED
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16 San On Street, Tuen Mun
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[51] G16C 20/70 [11] 40098370
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[54] SYSTEMS AND METHODS FOR DESIGNING AUGMENTED RANDOMIZED TRIALS
用於設計增強隨機試驗的系統和方法
[71] Unlearn.AI, Inc.
75 Hawthorne St, Ste 560, San Francisco, CA 94105
UNITED STATES OF AMERICA
[72] FISHER, Charles Kenneth
SMITH, Aaron Michael
WALSH, Jonathan Ryan
SCHULER DA COSTA FERRO, Alejandro
WALSH, David
MILLER, David Putnam
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[54] TRAINING METHOD FOR MEDICATION COMPLIANCE MODEL AND
PREDICTION METHOD FOR MEDICATION COMPLIANCE

用藥依從性模型的訓練方法和用藥依從性的預測方法

[71] 格致健康管理有限公司

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G06N 3/04
G06N 3/08[11] 40098750
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[25] EN

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[54] CLASSIFYING IMAGES OF DOSE-RESPONSE GRAPHS
劑量-反應圖的圖像分類

[71] SANOFI

46 Avenue de la Grande Armée, 75017 Paris
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[72] BIANCIOTTO, Marc

MI, Kun

[74] KWAN, WONG & PARTNERS

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[51] G16H 20/17
G16H 40/63
A61M 5/00
A61M 5/14
G16H 40/40[11] 40098630
EP4222756 A1

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[54] METHODS AND SYSTEMS FOR TRACKING DOSAGE INFORMATION OF
ELECTRONICALLY ENABLED INJECTION DEVICES
用於跟蹤電子啟用的注射裝置的用藥信息的方法和系統
[71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
FRANCE
[72] LYNCH, Timothy
PHILIPS, Sean
STERN, Gregory
YEVAK, Kelsey
[74] KWAN, WONG & PARTNERS
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[54] MONITORING DEVICE
監測裝置
[71] SANOFI
46 avenue de la Grande Armée, 75017 Paris
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[72] HELMER, Michael
VITT, Martin
[74] KWAN, WONG & PARTNERS
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[51] G16H 20/60 [11] 40098570
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G16H 10/60

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[25] ZH

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[54] METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
RECOMMENDING FOOD COMBINATIONS

推薦食物組合的方法、裝置、電子設備及存儲介質

[71] 格致健康管理有限公司

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[54] A WEARABLE MEDICAL DEVICE

可穿戴醫療裝置

[71] SANOFI

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[72] HELMER, Michael
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[74] KWAN, WONG & PARTNERS
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G16H 20/17 EP4248454 A1
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[51] G16H 50/70 [11] 40098445
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G16H 20/60 CN116741342 A
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[54] VARISTOR ARRAY INCLUDING MATCHED VARISTORS
包括匹配變阻器的變阻器陣列

[71] KYOCERA AVX COMPONENTS CORPORATION
京瓷 AVX 元器件公司
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- [72] KIRK, Michael W. 迈克尔·W·柯克
BEROLINI, Marianne 玛丽安·贝罗里尼
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- [74] BENNY KONG & TSAI
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LAYER HAVING VENTS
包括具有通氣孔的樹脂層的可表面安裝的超級電容器設備
- [71] KYOCERA AVX COMPONENTS CORPORATION
京瓷 AVX 元器件公司
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UNITED STATES OF AMERICA
- [72] DESCLOS, Laurent 劳伦·德克劳斯
- [74] BENNY KONG & TSAI
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- [51] H01G 4/12 [11] 40098645
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[13] A
- [25] EN
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- [87] 14.07.2022 WO2022/150274
- [30] 07.01.2021 US, 63/134, 617
- [54] MULTILAYER CERAMIC CAPACITOR HAVING ULTRA-BROADBAND
PERFORMANCE
具有超寬帶性能的多層陶瓷電容器
- [71] KYOCERA AVX COMPONENTS CORPORATION
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[72] BEROLINI, Marianne 瑪麗安·貝羅里尼
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[54] INTEGRATED PHOTODETECTOR WITH DIRECT BINNING PIXEL
具有直接合併像素的衛整合式光電偵測器

[71] Quantum-Si Incorporated
530 Old Whitfield Street Guilford
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[72] ROTHBERG, Jonathan M.
FIFE, Keith G
BOISVERT, David

[74] RUBY YEUNG & CO.
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71 DES VOEUX ROAD CENTRAL
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- [54] A TRANSISTOR DEVICE
一種晶體管裝置
- [71] SEARCH FOR THE NEXT LTD
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- [72] SUMMERLAND, David 大卫·萨默兰
LIGHT, Roger 罗杰·莱特
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- [54] CATHODE AND CATHODE MATERIALS FOR LITHIUM SULFUR BATTERIES
鋰硫電池的陰極和陰極材料
- [71] NAVITAS SYSTEMS, LLC
1200 Internationale Parkway, Suite 125, Woodridge, IL 60517
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- [72] Zhang, Pu
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- [74] LIU, SHEN & ASSOCIATES
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[54] ELECTRODE MATERIAL
電極材料

[71] SGL CARBON SE
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A61N 1/32 CN116672600 A
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[54] SAFETY ELEMENT AND PLUG CONNECTOR
保險元件和插塞連接器

[71] HIRSCHMANN AUTOMOTIVE GMBH
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[72] WEISS, MARCO M·韦斯
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[51] H01S 5/0237 [11] 40098350
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[54] HIGH PEAK POWER LASER DIODE ASSEMBLY
高峰值功率激光二極管組件

[71] LEONARDO ELECTRONICS US INC.

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[72] ZHENG, Matthew 馬修·鄭

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MAGNESS, Connor 康納·馬格尼斯

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[54] USING WAVEFORM DATA TO IDENTIFY AN INSPECTION ZONE FOR A
RESOURCE DISTRIBUTION SYSTEM
使用波形數據來識別資源分配系統的檢查區

[71] Landis+Gyr Technology, Inc.
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[72] RADGOWSKI, John

[74] MARKS & CLERK
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[51] H02N 11/00 [11] 40098346
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[54] SYSTEM AND METHOD FOR ADJUSTING AMPLIFIER BIAS CURRENT BASED
ON INPUT SIGNAL ENVELOPE TRACKING
基於輸入信號包絡跟蹤調整放大器偏置電流的系統和方法

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- [54] CABAC INHERITED CONTEXT INITIALIZATION
CABAC 繼承的上下文初始化
- [71] TENCENT AMERICA LLC
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- [54] USER EQUIPMENT AND BASE STATION FOR DYNAMIC CSI-RS AND CSI-IM TRANSMISSION IN LTE SYSTEMS
用於 LTE 系統中 CSI-RS 和 CSI-IM 的動態傳輸的用戶設備和基站
- [71] Apple Inc.
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- [72] DAVYDOV, Alexei, Vladimirovich
SERGEYEV, Vadim, Sergeyeovich
MOROZOV, Gregory, Vladimirovich
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[54] SYSTEM AND METHODS OF REAL-TIME CREATION OF ELECTRONIC PROGRAMMING GUIDES FOR RADIO BROADCASTS
實時創建無線電廣播電子節目指南的系統和方法

[71] Audacy Operations, Inc.
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Nicholas, Constantine BOOTH
John, David CROWLEY

[74] Deacons
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- [54] DATA PACKET CONFLICT PARSING METHOD, APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
數據包衝突解析方法、裝置、計算機可讀介質及電子設備
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- [51] H04L 1/00 [11] 40098502
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READABLE MEDIUM AND ELECTRONIC DEVICE
數據包衝突解析方法、裝置、計算機可讀介質及電子設備
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[54] METHOD AND APPARATUS, DEVICE, MEDIUM FOR CONTROLLING DATA
TRANSMISSION

數據傳輸的控制方法及裝置、設備、介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 5/00 [11] 40098393
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H04L 51/52 CN117294665 A
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[13] A

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[21] 42024086655.8 [22] 05.02.2024

[54] INFORMATION COMMUNICATION METHOD AND RELATED APPARATUS
一種信息通信方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 51/52 [11] 40098433
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[87] 10.08.2023 WO2023/149957

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[54] EVENT-DRIVEN PROVISIONING OF NEW EDGE SERVERS IN 5G MEDIA
STREAMING ARCHITECTURE

在 5G 媒體流架構中以事件驅動的方式置備新的邊緣服務器

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H04L 9/40

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[54] DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND MEDIUM
FOR BLOCK CHAIN NETWORK

區塊鏈網絡的數據處理方法、裝置、計算機設備和介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] MESSAGE PUSHING METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM

消息推送方法、裝置、設備及計算機可讀存儲介質

[71] My Technology Limited

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[51] H04L 67/55 [11] 40098478
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[51] H04L 67/55 [11] 40098481
H04L 67/51 CN116846958 A
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[21] 42024086899.2 [22] 07.02.2024

[54] MESSAGE PROCESSING METHOD, APPARATUS, PRODUCT, DEVICE AND MEDIUM

消息處理方法、裝置、產品、設備和介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 9/32 [11] 40098465
H04L 9/40 CN116886444 A
[13] A

[51] H04L 9/32 [11] 40098474
H04L 9/40 CN116846567 A
[13] A

[51] H04L 9/32 [11] 40098504
H04L 9/08 CN116980115 A
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[51] H04L 9/40 [11] 40098427
H04L 67/1097 CN117118640 A
H04L 67/60
[13] A

[25] ZH

[21] 42024086637.6 [22] 05.02.2024

[54] DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND
READABLE STORAGE MEDIUM

一種數據處理方法、裝置、計算機設備以及可讀存儲介質

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- [51] H04L 9/40 [11] 40098465
H04L 9/32 CN116886444 A
H04L 67/288
H04L 67/56 [13] A
- [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
- [71] Tencent Technology (Shenzhen) Company Limited
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H04L 9/32 CN116846567 A
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G06F 3/023 [13] A
- [25] ZH
- [21] 42024086855.4 [22] 07.02.2024
- [54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種數據處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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H04L 67/51 CN116846958 A
[13] A

[51] H04L 9/40 [11] 40098504
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[13] A

[51] H04L 9/40 [11] 40098564
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[25] ZH

[21] 42024087443.8 [22] 21.02.2024

[30] 23.05.2016 US, 62/340,284

[54] SECURITY DESIGN AND ARCHITECTURE FOR A MULTI-TENANT HADOOP
CLUSTER

用於多租戶 HADOOP 集群的安全設計和架構

[71] JPMORGAN CHASE BANK, N.A.

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[72] GUPTA, Akhilesh A·古普塔

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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[51] H04M 7/00 [11] 40098466

CN116962581 A

[13] A

[25] ZH

[21] 42024086847.1 [22] 07.02.2024

[54] NETWORK FLUCTUATION PROCESSING METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM

網絡波動處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] DUANCHENHUI 段晨輝

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[51] H04N 13/106

[11] 40098718

CN116601943 A

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[86] 28.02.2021 PCT/US2021/020166

[87] 16.06.2022 WO2022/125128

[30] 07.12.2020 US, 63/122, 419

[54] REAL-TIME MULTIVIEW VIDEO CONVERSION METHOD AND SYSTEM

實時多視圖視頻轉換方法及系統

[71] LEIA Inc.

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[72] DAHLQUIST, Nicolas N·達爾奎斯特

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- [51] H04N 19/103 [11] 40098693
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- [25] EN
- [21] 62024086667.8 [22] 05.02.2024
- [86] 20.10.2022 PCT/US2022/047240
- [87] 19.10.2023 WO2023/200476
- [30] 13.04.2022 US, 63/330, 706
23.09.2022 US, 17/951, 911
- [54] CHROMA FROM LUMA PREDICTION USING NEIGHBOR LUMA SAMPLES
使用鄰近亮度樣本的根據亮度的色度預測
- [71] TENCENT AMERICA LLC
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- [51] H04N 19/105 [11] 40098413
H04N 19/146 CN116980589 A
H04N 19/30
[13] A
- [25] ZH
- [21] 42024086586.5 [22] 05.02.2024
- [54] IMAGE ENCODING AND DECODING METHOD, APPARATUS, COMPUTER,
STORAGE MEDIUM, AND PROGRAM PRODUCT
圖像編解碼方法、裝置、計算機、存儲介質及程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 19/105 [11] 40098695
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[13] A

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[87] 03.08.2023 WO2023/146689

[30] 31.01.2022 US,63/305,159

28.10.2022 US,17/976,556

[54] ADAPTIVE PARAMETER SELECTION FOR CROSS COMPONENT PREDICTION
IN IMAGE AND VIDEO COMPRESSION
圖像和視頻壓縮中交叉分量預測的自適應參數選擇

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[51] H04N 19/107 [11] 40098688
H04N 19/20 CN117015972 A
[13] A

[51] H04N 19/124 [11] 40098410
H04N 19/13 CN117319652 A
H04N 19/91
[13] A

- [25] ZH
- [21] 42024086583.2 [22] 05.02.2024
- [54] VIDEO ENCODING AND DECODING MODEL PROCESSING, VIDEO ENCODING AND DECODING METHOD AND RELATED DEVICE
視頻編解碼模型處理、視頻編碼、解碼方法及相關設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 19/13 [11] 40098410
H04N 19/124 CN117319652 A
[13] A
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H04N 19/597 CN117061770 A
[13] A
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H04N 19/20 CN117015972 A
[13] A
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CN117203961 A
[13] A

- [25] EN
- [21] 62024086664.5 [22] 05.02.2024
- [86] 29.03.2023 PCT/US2023/016655
- [87] 12.10.2023 WO2023/196144

- [30] 06.04.2022 US,63/328,093
23.03.2023 US,18/125,631
- [54] CABAC CONTEXT MODELING WITH INFORMATION FROM SPATIAL NEIGHBORS
利用來自空間鄰居的信息的 CABAC 上下文建模
- [71] TENCENT AMERICA LLC
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- [51] H04N 19/132 [11] 40098573
H04N 19/31 CN117478882 A
H04N 19/187
H04N 19/70
[13] A
- [25] ZH
- [21] 42024087518.7 [22] 22.02.2024
- [30] 15.06.2020 US,16/901,911
25.03.2021 US,17/212,701
- [54] FRAME-RATE SCALABLE VIDEO CODING
幀速率可伸縮視頻編碼
- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
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- [72] ATKINS, Robin R·阿特金斯
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PU, Fangjun 浦方君
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[51] H04N 19/132 [11] 40098686
CN116868567 A
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[25] EN
[21] 62024086660.3 [22] 05.02.2024

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[87] 20.04.2023 WO2023/064689

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13.12.2021 US, 63/289,110
30.09.2022 US, 17/957,959

[54] ADAPTIVE MULTI-TRANSFORM SET SELECTION
自適應多變換集合選擇

[71] TENCENT AMERICA LLC
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[51] H04N 19/146 [11] 40098413
H04N 19/105 CN116980589 A
[13] A

[51] H04N 19/147 [11] 40098429
H04N 19/597 CN117061770 A
[13] A

[51] H04N 19/176 [11] 40098689
CN117296318 A
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[21] 62024086663.7 [22] 05.02.2024

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- [30] 25.04.2022 US, 63/334, 592
18.04.2023 US, 18/136, 134
- [54] CTU LEVEL INHERITANCE OF CABAC CONTEXT INITIALIZATION
CABAC 上下文初始化的 CTU 級別繼承
- [71] TENCENT AMERICA LLC
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- [51] H04N 19/187 [11] 40098573
H04N 19/132 CN117478882 A
[13] A

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H04N 19/107 CN117015972 A
H04N 19/13
[13] A

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[21] 62024086662.9 [22] 05.02.2024

[86] 29.04.2022 PCT/US2022/072018

[87] 06.04.2023 WO2023/056108

[30] 29.09.2021 US, 63/250, 180

31.03.2022 US, 17/710, 794

[54] TECHNIQUES FOR CONSTRAINT FLAG SIGNALING FOR RANGE EXTENSION
WITH RICE CODING

利用 RICE 編碼的範圍擴展的約束標誌信令的技術

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[51] H04N 19/30 [11] 40098413
H04N 19/105 CN116980589 A
[13] A

[51] H04N 19/31 [11] 40098573
H04N 19/132 CN117478882 A
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[51] H04N 19/423 [11] 40098429
H04N 19/597 CN117061770 A
[13] A

[51] H04N 19/44 [11] 40098687
CN117063469 A
[13] A

[25] EN

[21] 62024086661.1 [22] 05.02.2024

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[30] 08.10.2021 US, 63/253, 976

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[54] IMPROVEMENT OF MPM LIST CONSTRUCTION

對 MPM 列表構建的改進

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[51] H04N 19/50 [11] 40098685
CN117203965 A
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[21] 62024086651.2 [22] 05.02.2024

[86] 26.07.2022 PCT/US2022/038347

[87] 20.07.2023 WO2023/136864

[30] 14.01.2022 US, 63/299, 665
20.07.2022 US, 17/869, 268

[54] PALETTE PREDICTIVE VALUE GENERATION AND SIGNALING
調色板預測值生成和信號通知

[71] TENCENT AMERICA LLC
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[51] H04N 19/593 [11] 40098692
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[25] EN

[21] 62024086666.0 [22] 05.02.2024

[86] 04.11.2022 PCT/US2022/079342

[87] 26.10.2023 WO2023/204873

[30] 18.04.2022 US, 63/331, 942
01.11.2022 US, 17/978, 847

- [54] SUBBLOCK MERGE MODE FOR INTRA BLOCK COPY
用於幀內塊複製的子塊合併模式
- [71] TENCENT AMERICA LLC
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- [51] H04N 19/597 [11] 40098429
H04N 19/91 CN117061770 A
H04N 19/13
H04N 19/147
H04N 19/18
H04N 19/423
[13] A
- [25] ZH
- [21] 42024086649.1 [22] 05.02.2024
- [54] POINT CLOUD PROCESSING METHOD, APPARATUS, DEVICE, STORAGE
MEDIUM AND PRODUCT
一種點云處理方法、裝置、設備、存儲介質及產品
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 19/597 [11] 40098526

EP4322532 A2

[13] A

[25] EN

[21] 42024087224.2 [22] 19.02.2024

[30] 20.07.2008 US,82217P

[54] COMPATIBLE STEREOSCOPIC VIDEO DELIVERY
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HONG KONG[51] H04N 19/70 [11] 40098454
EP4300975 A2

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[25] EN

[21] 42024086746.5 [22] 06.02.2024

[30] 11.03.2019 US,62/816,521
21.05.2019 US,62/850,985
06.08.2019 US,62/883,195
24.09.2019 US,62/904,744[54] SIGNALLING OF INFORMATION RELATED TO SHUTTER ANGLE
信令發送與快門角度有關的信息[71] Dolby Laboratories Licensing Corporation
1275 Market Street
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UNITED STATES OF AMERICA[72] ATKINS, Robin
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[51] H04N 19/70 [11] 40098573
H04N 19/132 CN117478882 A
[13] A

[51] H04N 19/91 [11] 40098410
H04N 19/124 CN117319652 A
[13] A

[51] H04N 19/91 [11] 40098429
H04N 19/597 CN117061770 A
[13] A

[51] H04N 19/94 [11] 40098683
CN117063471 A
[13] A

[25] EN

[21] 62024086648.8 [22] 05.02.2024

[86] 13.04.2022 PCT/US2022/024534

[87] 25.05.2023 WO2023/091181

[30] 17.11.2021 US, 63/280, 506

14.12.2021 US, 63/289, 140

22.03.2022 US, 17/700, 729

[54] JOINT SIGNALING METHOD FOR MOTION VECTOR DIFFERENCE
用於運動矢量差的聯合信令方法

[71] TENCENT AMERICA LLC

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[51] H04N 21/2187 [11] 40098418
H04N 21/485 CN117201888 A
[13] A

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- [51] H04N 21/2187 [11] 40098518
H04N 21/4784 CN116980708 A
[13] A
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- [51] H04N 21/234 [11] 40098428
H04N 21/242 CN117097919 A
H04N 21/43
H04N 21/44
[13] A
- [25] ZH
[21] 42024086641.8 [22] 05.02.2024
- [54] VIRTUAL CHARACTER RENDERING METHOD, APPARATUS, DEVICE,
STORAGE MEDIUM, AND PROGRAM PRODUCT
虛擬角色渲染方法、裝置、設備、存儲介質和程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 21/234 [11] 40098464
H04N 21/845 CN116896654 A
H04N 21/25
H04N 21/44
H04N 21/45
[13] A
- [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
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/242 [11] 40098428
H04N 21/234 CN117097919 A
[13] A

[51] H04N 21/25 [11] 40098464
H04N 21/234 CN116896654 A
[13] A

[51] H04N 21/43 [11] 40098428
H04N 21/234 CN117097919 A
[13] A

[51] H04N 21/431 [11] 40098418
H04N 21/485 CN117201888 A
[13] A

[51] H04N 21/431 [11] 40098488
H04N 21/4788 CN116962782 A
H04N 21/488
[13] A

[25] ZH

[21] 42024086883.6 [22] 07.02.2024

[54] METHOD AND APPARATUS FOR DISPLAYING MEDIA INFORMATION,
STORAGE MEDIUM AND ELECTRONIC DEVICE
媒體信息的顯示方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/44	[11]	40098428
	H04N 21/234		CN117097919 A
		[13]	A

[51]	H04N 21/44	[11]	40098464
	H04N 21/234		CN116896654 A
		[13]	A

[51]	H04N 21/44	[11]	40098518
	H04N 21/4784		CN116980708 A
		[13]	A

[51]	H04N 21/45	[11]	40098464
	H04N 21/234		CN116896654 A
		[13]	A

[51]	H04N 21/4623	[11]	40098518
	H04N 21/4784		CN116980708 A
		[13]	A

[51]	H04N 21/4627	[11]	40098518
	H04N 21/4784		CN116980708 A
		[13]	A

[51]	H04N 21/4784	[11]	40098518
	H04N 21/4788		CN116980708 A
	H04N 21/4627		
	H04N 21/4623		

H04N 21/44
H04N 21/2187

[13] A

[25] ZH

[21] 42024087088.1 [22] 09.02.2024

[54] DISPLAY METHOD OF LIVE BROADCAST PICTURE, PUSH STREAMING
METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
直播畫面的顯示方法、推流方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/4788 [11] 40098488
H04N 21/431 CN116962782 A
[13] A

[51] H04N 21/4788 [11] 40098518
H04N 21/4784 CN116980708 A
[13] A

[51] H04N 21/482 [11] 40098418
H04N 21/485 CN117201888 A
[13] A

[51] H04N 21/485 [11] 40098418
H04N 21/482 CN117201888 A
H04N 21/431
H04N 21/2187
[13] A

[25] ZH

[21] 42024086627.7 [22] 05.02.2024

[54] CONFIGURATION PARAMETER SHARING METHOD, APPARATUS, ELECTRONIC
DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT
配置參數分享方法、裝置、電子設備、存儲介質及程序產品

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- [51] H04N 21/488 [11] 40098488
 H04N 21/431 CN116962782 A
 [13] A

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- [51] H04N 21/845 [11] 40098464
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 [13] A

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 H04N 23/68 EP4243432 A2
 B81B 3/00
 [13] A

[25] EN

[21] 42024087387.7 [22] 21.02.2024

[30] 04.01.2019 US, 201916239897

[54] FIVE DEGREES OF FREEDOM MEMS ACTUATOR FOR AUTOFOCUS, OPTICAL
 IMAGE STABILIZATION, AND SUPER RESOLUTION IMAGING IN
 MINIATURE CAMERAS

用於微型相機的自動對焦、光學防抖和超分辨率成像的五個自由度 MEMS 致動器

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 Ba-Tis, Faez
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[51] H04N 23/68 [11] 40098557
H04N 23/54 EP4243432 A2
[13] A

[51] H04N 5/14 [11] 40098489
H04N 5/21 CN116962593 A
[13] A

[51] H04N 5/21 [11] 40098489
H04N 5/14 CN116962593 A
[13] A

[25] ZH

[21] 42024086884.4 [22] 07.02.2024

[54] VIDEO FRAME INSERTION METHOD, APPARATUS, DEVICE AND STORAGE
MEDIUM

一種視頻插幀方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 5/60 [11] 40098735
H04H 20/33 EP4222893 A1
[13] A

[51] H04S 1/00 [11] 40098379
G06V 20/40 CN116528141 A

G06V 40/16
G06N 3/0464
G06N 3/08
G06T 7/70
H04S 7/70

[13] A

[25] ZH

[21] 42024086264.9 [22] 31.01.2024

[30] 25.07.2018 US, 62/703,297

[54] PERSONALIZED HRTFS VIA OPTICAL CAPTURE
經由光學捕獲的個性化 HRTFS

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
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[72] JOYNER, Mcgregor Steele M·S·乔伊纳
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[51] H04S 3/00 [11] 40098459
EP4284026 A2

[13] A

[25] EN

[21] 42024086756.4 [22] 06.02.2024

[30] 16.07.2012 EP, 12305862

[54] METHOD AND DEVICE FOR RENDERING AN AUDIO SOUNDFIELD
REPRESENTATION
用於渲染音頻聲場表示的方法和設備

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77 SIR JOHN ROGERSON'S QUAY, BLOCK C
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[51] H04S 3/00 [11] 40098553
EP4297439 A2
[13] A

[25] EN

[21] 42024087377.8 [22] 21.02.2024

[30] 28.03.2012 EP,12305356

[54] METHOD AND APPARATUS FOR DECODING STEREO LOUDSPEAKER SIGNALS
FROM A HIGHER-ORDER AMBISONICS AUDIO SIGNAL
從高階立體混響聲音頻信號解碼立體聲揚聲器信號的方法和裝置

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C
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[51] H04S 7/00 [11] 40098561
EP4301000 A2
[13] A

[25] EN

[21] 42024087426.3 [22] 21.02.2024

[30] 06.03.2012 EP,12305271

[54] METHOD AND APPARATUS FOR PLAYBACK OF A HIGHER-ORDER
AMBISONICS AUDIO SIGNAL
用於回放更高階立體混響音頻信號的方法和設備

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
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[72] JAX, PETER
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[51] H04S 7/70 [11] 40098379
H04S 1/00 CN116528141 A
[13] A

[51] H04W 12/06 [11] 40098524
H04W 8/20 CN117395644 A
[13] A

[51] H04W 24/00 [11] 40098738
H04W 24/10 EP4315943 A1
[13] A

[51] H04W 24/10 [11] 40098738
H04W 24/00 EP4315943 A1
[13] A

[25] EN

[21] 62024087032.4 [22] 08.02.2024

[86] 26.03.2021 PCT/CN2021/083297

[87] 29.09.2022 WO2022/198641

[54] METHODS, APPARATUSES, AND COMPUTER READABLE MEDIA FOR
CONFIGURING MEASUREMENT GAP PATTERNS
用於配置測量間隙模式的方法、設備和計算機可讀介質

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[51] H04W 4/02 [11] 40098412
H04W 64/00 CN117320146 A
[13] A

[51] H04W 4/02 [11] 40098490
H04W 4/029 CN116980828 A
[13] A

[51] H04W 4/029 [11] 40098490
H04W 4/02 CN116980828 A

H04W 4/40
H04W 72/542

[13] A

[25] ZH

[21] 42024086885.1 [22] 07.02.2024

[54] VEHICLE MATCHING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM
AND COMPUTER PROGRAM PRODUCT

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[51] H04W 4/06
H04W 4/40

[11] 40098539
CN117221852 A

[13] A

[51] H04W 4/40
H04W 4/029

[11] 40098490
CN116980828 A

[13] A

[51] H04W 4/40
H04W 4/44
H04W 4/46
H04W 4/06

[11] 40098539
CN117221852 A

[13] A

[25] ZH

[21] 42024087257.2 [22] 19.02.2024

[54] MESSAGE TRANSMISSION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

消息傳輸方法、裝置、設備及存儲介質

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- [51] H04W 4/44
H04W 4/40
- [11] 40098539
CN117221852 A
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H04W 4/40
- [11] 40098539
CN117221852 A
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- [51] H04W 4/48
G08B 21/06
- [11] 40098657
EP4288952 A1
- [13] A
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- [51] H04W 4/80
H04L 1/00
- [11] 40098502
CN116961827 A
- [13] A
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EP4305890 A1
- [13] A

[25] EN

[21] 62024087106.6 [22] 14.02.2024

[86] 22.02.2022 PCT/US2022/017376

[87] 15.09.2022 WO2022/191985

[30] 10.03.2021 US,17/197,860

[54] CLOCK SYNCHRONIZATION IN MESH NETWORKS
網狀網絡中的時鐘同步

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H04W 4/02 CN117320146 A
[13] A
- [25] ZH
- [21] 42024086585.7 [22] 05.02.2024
- [54] POSITIONING METHOD AND APPARATUS, ELECTRONIC DEVICE, STORAGE
MEDIUM, PROGRAM PRODUCT
定位方法及裝置、電子設備、存儲介質、程序產品
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- [51] H04W 72/04 [11] 40098732
EP4316081 A1
[13] A
- [25] EN
- [21] 62024087012.6 [22] 08.02.2024
- [86] 30.03.2021 PCT/CN2021/084123
- [87] 06.10.2022 WO2022/204994
- [54] MECHANISM FOR CONFIGURED GRANT TRANSMISSION
用於配置授權傳輸的機制
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[51] H04W 72/0453 [11] 40098441
EP4301072 A2
[13] A

[25] EN

[21] 42024086679.8 [22] 05.02.2024

[54] RANDOM ACCESS WITH BANDWIDTH PART SWITCH
具有帶寬部分切換的隨機接入

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[51] H04W 72/542 [11] 40098490
H04W 4/029 CN116980828 A
[13] A

[51] H04W 74/00 [11] 40098363
H04W 74/02 CN116867097 A
H04W 74/08
[13] A

[25] ZH

[21] 42024086039.5 [22] 26.01.2024

[30] 21.04.2017 US, 62/488, 582
16.04.2018 US, 15/954, 383

[54] METHODS AND SYSTEMS FOR IMPROVED RESOURCE UNIT UTILIZATION
用於改進的資源單元利用的方法和系統

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[21] 42024086672.3 [22] 05.02.2024

[30] 15.03.2022 US, 63/319,857

[54] METHOD AND APPARATUS FOR SUPPORTING SIDELINK RELAY ADAPTATION
LAYER FOR UE-TO-NETWORK RELAY IN A WIRELESS COMMUNICATION
SYSTEM

支援無線通訊系統中使用設備到網路中繼的側鏈路適配層的方法和設備

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- [51] H04W 76/15 [11] 40098524
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[21] 42024087218.4 [22] 19.02.2024
- [54] METHODS AND SYSTEMS OF USING A LURALITY OF WIRELESS
COMMUNICATION MODULES AT A NETWORK DEVICE WITH ONE SIM CARD
在具有一個 SIM 卡的網絡裝置處使用多個無線通信模塊的方法和系統
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[54] HEATER TUBE WITH THERMAL INSULATION AND ELECTRICAL ISOLATION
帶有熱絕緣和電隔離的加熱器管

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[54] SLED, ORTHOGONAL-DIRECT CHASSIS, AND METHODS
雪橇、正交直接底盤和方法

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40098510	EP4290512	G10L 19/02
40098511	EP4227947	G16B 20/10, G16B 25/10
40098512	EP4236620	A24F 40/53, H05B 1/02
40098513	EP4257173	A61M 25/00, A61M 25/09
40098514	EP4233941	A61M 5/315, A61M 5/20, A61M 5/24
40098515	CN117391076	G06F 40/279, G06F 18/214, G06F 18/23, G06F 18/24, G06F 21/62
40098516	EP4234362	A47B 31/00, A47B 81/00, B62B 5/00

40098517	EP4230648	C07K 14/705, C12Q 1/6883
40098518	CN116980708	H04N 21/4784, H04N 21/4788, H04N 21/4627, H04N 21/4623, H04N 21/44, H04N 21/2187
40098519	GB2621275	F03B 13/20, F03B 13/18
40098520	CN116585306	A61K 31/404, A61K 31/16, A61K 31/19, A61P 13/12, A61P 39/02, A61P 25/00, A61P 7/10, A61P 7/04
40098521	CN116605742	B66B 29/00, B66B 25/00
40098522	CN116789836	C07K 16/30, C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61K 45/06, A61P 35/00
40098523	CN117414202	A61B 34/20, A61B 34/30, A61B 34/10
40098524	CN117395644	H04W 8/20, H04W 8/18, H04W 76/10, H04W 76/15, H04W 76/30, H04W 12/06
40098525	CN116714358	B41F 19/00, B41F 16/02, B41F 16/00, B41M 5/03, B41J 3/407, C08L 9/02, C08L 23/16, C08L 7/00, C08K 7/26, C08K 3/06, C08K 5/098, C08J 9/32
40098526	EP4322532	H04N 19/597
40098527	EP4321177	A61K 47/56
40098528	EP4245714	B66F 9/06, B66F 9/075, B66F 9/12, G05D 1/02
40098529	CN117257807	A61K 31/519, A61K 9/14, A61K 47/38, C07D 513/04, A61P 13/12, A61P 43/00, A61P 19/06
40098530	CN117291895	G06T 7/00, G06T 7/90, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06N 3/094, G06N 3/0475, G06N 3/045
40098531	CN117291792	G06T 3/00, G06T 13/40, G06V 40/16, G06T 15/00
40098532	CN117273019	G06F 40/35, G06F 18/25, G06F 18/24, G06N 3/045, G06N 3/09
40098533	CN117273622	G06Q 10/10, G06Q 10/0639, G06F 17/18
40098534	CN117252984	G06T 17/00, G06T 15/00, G06T 7/73
40098535	CN117253558	G16C 20/30, G16C 20/70, G16C 10/00

40098536	CN117250647	G01S 19/46, G01S 19/44, G01S 19/37, G01S 7/41
40098537	CN117237573	G06T 19/00, G06T 19/20
40098538	CN117236600	G06Q 10/0631, G06Q 30/0601, G06Q 50/12, G06Q 10/083
40098539	CN117221852	H04W 4/40, H04W 4/44, H04W 4/46, H04W 4/06
40098540	EP4322718	H05K 7/14
40098541	CN116672648	A63B 17/04, A63B 21/072, A63B 23/04, A63B 23/12
40098542	CN116621981	C07K 16/28, A61K 39/395, A61P 35/00
40098543	CN117263974	C07F 9/30, C07D 251/70, C07C 279/28, C07C 277/08, C07C 211/50, C07C 209/18, C07C 211/14, C08L 63/00, C08K 5/5313
40098544	CN116617196	A61K 31/12, A61K 31/7048, A61K 31/352, A61K 38/17, A61K 38/01, A61K 31/202, A61P 21/00, A23L 33/105, A23L 33/12, A23L 33/185, A23L 33/19, A23L 33/125
40098545	CN116617401	A61K 45/06, A61P 35/00
40098546	EP4230647	C07K 14/705
40098547	CN117127714	E04B 1/00, E04B 2/00, E04B 2/84, E04B 1/38, E04B 1/41, E04G 21/00
40098548	CN117099796	A01N 53/06, A01N 25/20, A01N 25/34, A01P 7/04, A01P 17/00
40098549	EP4234030	A61P 35/00, C07D 213/74, C07D 241/20, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 471/08, C07D 487/10, A61K 31/4439, A61K 31/444, A61K 31/497
40098550	CN117433064	F24F 1/0011, F24F 11/79, F24F 11/64, F24F 13/14, F24F 13/20, F24F 13/32
40098551	CN116622006	C08B 37/10, A61K 31/727, A61P 7/02
40098552	CN117398459	A61K 39/395, C07K 16/28, C12N 15/13, A61P 25/28
40098553	EP4297439	H04S 3/00
40098554	EP4234699	C12N 15/56, A61K 38/47, C07K 14/47, C12N 9/24, A61P 3/00, A61P 3/06

40098555	CN116731147	C07K 14/435, C07K 16/00, C12N 5/10, C12P 21/00, C12N 15/85, C12N 9/04, C12N 9/88, G01N 33/68, A61K 39/395
40098556	CN116731197	C07K 19/00
40098557	EP4243432	H04N 23/54, H04N 23/68, B81B 3/00
40098558	CN117050176	C07K 16/24, C07K 16/28, C07K 16/46
40098559	CN117159892	A61M 25/14, A61M 25/01
40098560	GB2616362	G01N 21/64, G01Q 1/6869, G01Q 15/14, G06V 20/69
40098561	EP4301000	H04S 7/00
40098562	CN116616892	A61B 18/12, A61B 18/14, A61B 18/18
40098563	EP4234686	C12N 5/0783
40098564	CN116743440	H04L 9/40, G06F 16/182
40098565	CN117230193	C12Q 1/6886, G01N 33/574, A61K 31/663, A61K 9/00, A61P 35/00, A61P 35/04, A61P 19/08
40098566	CN116643476	G04B 37/04
40098567	EP4233793	A61F 2/24, A61L 27/16, A61L 27/18, A61L 27/36
40098568	EP4303869	G10L 19/00
40098569	EP4303871	G10L 19/00
40098570	CN116741342	G16H 20/60, G16H 50/70, G16H 10/60, G06F 18/243, G06F 18/27, G06F 18/214
40098571	EP4248990	A61K 39/395, C07K 16/28, A61K 39/00
40098572	CN117338615	A61K 8/44, A61K 8/27, A61K 8/43, A61Q 11/00
40098573	CN117478882	H04N 19/132, H04N 19/31, H04N 19/187, H04N 19/70
40098574	EP4231174	C12Q 1/6834
40098575	EP4233892	A61K 39/00, A61K 39/395, C07K 16/00, C07K 16/18, C07K 16/28, C12P 21/00, C12P 21/08
40098576	EP4298950	A44C 5/20
40098577	EP4242952	G06Q 30/02, G06Q 20/32, G06Q 30/0251
40098578	EP4324745	B64D 27/24
40098579	CN117504071	A61M 15/00

40098580	EP4230654	C07K 16/28, A61P 35/00, A61K 39/395
40098581	CN117099966	A23L 33/21, A61K 31/716, A61K 39/395, A61P 1/00
40098582	EP4242316	C12N 15/86, C12N 1/21, C12N 7/01, C12N 15/34, C12N 15/35, C12N 15/75
40098583	CN116234756	B65D 5/50
40098584	CN116490606	C12N 5/0783
40098585	CN116546993	A61K 35/17
40098586	CN116529364	C12N 9/22
40098587	EP4200434	C12Q 1/02, C40B 40/10, G01N 33/53, G01N 33/536
40098588	EP4204405	C07D 239/48, A61P 1/14, A61K 31/505, A61K 31/445, C07D 211/04
40098589	CN117178053	C12N 7/01, A61K 35/763, A61K 45/06, A61P 35/00, C12R 1/93
40098590	CN117320604	A47K 10/16
40098591	CN117355337	A61K 47/34, A61K 38/20, C07K 14/54, A61K 47/60, C07K 14/55
40098592	EP4216925	A61K 9/00, A61K 31/198, A61K 31/4415, A61K 31/455, A61K 31/525, A61K 31/714, A61P 43/00, A61K 9/08, A61K 9/10, A61K 47/44
40098593	EP4211118	C07D 239/12, C07D 239/14, C07D 403/12, C07D 413/12, A61P 25/00, A61K 31/505, A61K 31/506
40098594	CN116471963	A46B 5/02
40098595	CN116490514	C07K 14/005
40098596	EP4210876	B05B 1/00
40098597	EP4225735	C07D 209/42, C07D 401/12, C07D 403/12, C07D 405/12, C07D 409/12, C07D 409/14, A61K 31/404, C07D 471/04, C07D 487/04, A61P 3/00
40098598	CN117222670	C07K 16/30
40098599	EP4211166	C07K 16/28, C07K 16/30, G01N 33/574, A61K 31/00, A61K 47/68, A61P 35/00, A61K 39/00
40098600	CN116801871	A61K 31/00
40098601	CN116601096	B65H 75/24
40098602	CN116601287	C12M 3/00

40098603	EP4222171	C07K 16/28, A61K 39/395, A61P 35/00
40098604	EP4217375	C07K 14/47, A61K 48/00, C12N 15/113
40098605	CN117377880	G01N 35/00
40098606	EP4210710	A61K 31/7076, A61P 37/00
40098607	EP4226948	A61K 47/64, A61K 9/51, A61K 31/7105, A61K 38/08, A61K 38/10, A61K 38/12, A61P 43/00, C12N 15/113
40098608	CN116648211	A61C 9/00
40098609	EP4229094	C07K 16/46, C07K 16/28, A61K 39/00
40098610	CN116507641	C07K 16/28
40098611	CN116829185	A61K 39/395
40098612	CN116941180	H03F 1/02
40098613	CN117355221	A23K 10/16
40098614	EP4247349	A61K 31/05, A61K 45/06, A61K 9/00
40098615	CN117222348	A47G 25/36
40098616	CN117279546	A47G 25/48
40098617	EP4222504	G01N 35/04
40098618	CN117377758	C12N 9/50
40098619	EP4216926	A61K 9/00, A61K 31/00, A61P 1/00, A61K 47/34, A61K 47/22
40098620	CN116806159	A61K 51/10
40098621	EP4225919	C12N 15/113, A61K 31/713, A61P 25/00
40098622	CN116547046	A63G 31/00
40098623	CN116997331	A61K 31/00
40098624	CN117222591	B66B 11/02
40098625	EP4238391	H05B 3/34, A24F 40/46, A24F 40/51, A24F 40/57
40098626	EP4216972	A61K 35/17, A61K 39/395, C07K 16/28, C07K 19/00
40098627	EP4236709	A24F 40/46
40098628	EP4310565	G02B 6/44
40098629	EP4222251	C12N 9/02, A61K 48/00, C12N 15/86
40098630	EP4222756	G16H 20/17, G16H 40/63, A61M 5/00, A61M 5/14, G16H 40/40
40098631	CN117396804	G02F 1/167, G02F 1/1685

40098632	CN116568289	A61K 9/20
40098633	EP4240735	C07D 401/14, A61P 31/12, A61K 31/4427, A61K 31/4184
40098634	EP4225315	A61K 31/496, A61P 1/06, A61P 17/00, A61P 17/02, A61P 17/06, A61P 17/10, A61P 17/14, A61P 17/18, A61P 19/02, A61P 29/00, A61P 37/00, A61K 9/00, A61K 9/107
40098635	CN116529099	B60H 1/32
40098636	CN116801758	A43B 3/24
40098637	CN116635605	E06B 9/68
40098638	CN117202931	A61K 39/395, A61P 19/02, C07K 16/28
40098639	CN116547234	C01B 21/20
40098640	EP4263591	C07K 14/71, A61K 39/385, A61K 38/18, C07K 14/705, C07K 16/28, A61K 38/00
40098641	EP4228690	A61K 39/39, A61K 39/12, A61K 39/215, A61P 31/12
40098642	EP4228669	A61K 38/00, C07K 14/47, C12N 15/09, A61K 47/64
40098643	CN116711043	H01G 11/32
40098644	CN116724365	H01C 7/18
40098645	CN116711040	H01G 4/12
40098646	CN117083147	B23K 35/363
40098647	EP4288780	G01N 33/574, B01L 3/00, G16B 40/00
40098648	EP4217004	A61K 47/50, A61K 38/29, A61K 9/00, A61K 47/60, A61P 5/18
40098649	EP4225338	A61K 35/74, A61K 35/741, A61K 35/744, A61K 35/745, A61P 1/00, C12N 1/15
40098650	EP4298107	C07K 1/30, G01N 33/68
40098651	CN116670865	H01M 4/86
40098652	EP4225320	A61K 31/675, A61K 31/09, A61K 31/12, A61K 31/137, A61K 31/165, A61K 31/4045, A61K 31/405, A61K 31/48, A61K 36/06, A61K 36/185, C07C 217/60, C07C 233/20, C07C 43/285, C07C 43/295, C07D 209/16, C07D 209/20, C07F 9/572
40098653	CN116546970	A61K 8/9789
40098654	CN116547380	C12N 9/12

40098655	CN116670300	C12Q 1/6886
40098656	EP4217112	B01L 3/00
40098657	EP4288952	G08B 21/06, B61L 25/02, A61B 5/18, A61B 5/24, B60K 28/02, H04W 4/48
40098658	EP4216977	A61K 38/00, A61K 38/19, A61K 38/20
40098659	CN116981685	C07K 14/54
40098660	CN116635076	A61K 45/06
40098661	CN117396518	C07K 16/40
40098662	EP4216986	A61K 38/18, A61K 48/00, A61P 7/06, C07K 14/505, C12N 15/864
40098663	EP4217461	C11D 3/395, C11D 3/22, C11D 3/38, C11D 3/12, C11D 11/00
40098664	EP4236985	A61K 38/17, A61P 9/10, C07K 16/28
40098665	CN116547022	A61M 5/145
40098666	EP4221736	A61K 38/00, A61K 38/17, A61K 47/68, C07K 14/505, C07K 14/71
40098667	CN117121038	G06Q 20/40, G06Q 20/42
40098668	CN116897359	G06Q 10/02
40098669	CN117015573	C09D 5/00
40098670	EP4231876	A47C 27/00, A47C 21/00, A47C 21/04, A47C 27/08, A47C 27/12, A47C 27/15
40098671	CN116847841	A61K 31/4409
40098672	CN116686094	H01L 29/66
40098673	EP4228616	A61K 31/138, A61K 31/196, A61K 31/28, A61K 31/282, A61K 31/337
40098674	CN117396908	G06Q 20/34
40098675	CN116710533	C09K 5/10
40098676	CN116546981	A61K 31/05
40098677	EP4219684	C12N 5/0735
40098678	CN117412959	C07D 401/14
40098679	EP4251767	C12Q 1/6825, G01N 33/53
40098680	EP4226292	G06N 5/02, G06N 3/04, G06N 3/08, G06Q 30/02, G06Q 30/00, G06F 21/60, G06N 5/00
40098681	EP4256418	G06E 1/00
40098682	CN117295518	A61K 41/00, A61P 35/00
40098683	CN117063471	H04N 19/94

40098684	CN117015761	G06F 9/30
40098685	CN117203965	H04N 19/50
40098686	CN116868567	H04N 19/132
40098687	CN117063469	H04N 19/44
40098688	CN117015972	H04N 19/20, H04N 19/107, H04N 19/13
40098689	CN117296318	H04N 19/176
40098690	CN117203961	H04N 19/13
40098691	CN116941231	H04L 65/1023
40098692	CN117256150	H04N 19/593
40098693	CN117242772	H04N 19/103
40098694	CN117256101	H03M 7/40
40098695	CN116897533	H04N 19/105
40098696	EP4223300	A61K 35/741, A61K 35/742, A61K 35/747, A61K 35/745, A61K 36/064, A61K 45/06, A61K 39/00, A61P 35/00, A61P 37/04, A61P 29/00, A61P 5/00, A61P 17/00, A61K 35/12, A61K 36/00, A61K 36/02
40098697	EP4223313	A61K 45/06, A61K 9/10, A61K 47/04, A61K 47/12, A61K 47/18, A61K 47/22, A61P 35/00, A61P 17/00, A61P 31/00, A61P 5/00
40098698	EP4232975	G06Q 10/00, G06N 20/00
40098699	EP4229198	C12N 15/11, C12N 9/22
40098700	EP4243803	A61K 31/19, A61K 45/06, A61P 35/00
40098701	CN116710078	A61K 9/50
40098702	EP4225764	C07D 515/04, A61P 43/00, A61K 31/519
40098703	CN117460524	A61K 38/28, A61P 3/08, A61K 38/22, A61P 3/10
40098704	CN116744930	A61K 31/519
40098705	CN117355641	D04B 15/06
40098706	CN116568226	A61B 17/00
40098707	CN116783346	D06M 10/02
40098708	CN116583333	A63G 31/00
40098709	CN116710946	G06Q 30/06
40098710	CN117279926	C07F 9/6561
40098711	EP4238002	G06K 19/077, G06K 19/02
40098712	CN116569018	G01N 1/18

40098713	EP4222339	E21B 4/14, E21B 21/08, E21B 21/10
40098714	CN117120381	C02F 3/10
40098715	EP4225393	A61M 1/16, A61M 1/34, A61M 1/36, A61M 39/10, A61M 39/18, A61M 39/16, A61M 39/20
40098716	CN117177704	A61B 5/00
40098717	CN116601100	B66B 5/00
40098718	CN116601943	H04N 13/106
40098719	CN116635320	B66B 1/24
40098720	EP4302090	G01N 33/543, G01N 33/569
40098721	CN116670058	B66B 1/34
40098722	EP4221837	A61P 25/16, C07K 14/47, A61P 25/18, C12N 15/86
40098723	CN116601568	G04B 19/30
40098724	CN116600676	A46B 5/02
40098725	CN117396517	C07K 16/40
40098726	EP4267669	C08K 3/04, C08L 23/12, C08L 55/02, C08L 67/02, C08L 77/02
40098727	CN117062608	A61K 31/517
40098728	CN116997351	A61K 38/20
40098729	CN116997319	A61K 8/39
40098730	CN117120594	C12N 5/00
40098731	CN117083508	G01J 1/02
40098732	EP4316081	H04W 72/04
40098733	CN116648254	A61K 36/87
40098734	EP4222314	B29C 33/38, B29C 64/10, D21J 7/00
40098735	EP4222893	H04H 20/33, H04H 60/72, H04N 5/60
40098736	EP4240739	C07D 413/14, C07C 237/46, C07C 255/53, C07C 255/60, C07D 211/34, C07D 471/04
40098737	CN116782842	A61B 17/22
40098738	EP4315943	H04W 24/10, H04W 24/00
40098739	EP4228620	A61K 31/19, A61P 23/00, A61P 25/02
40098740	EP4285096	G01N 15/14, G01N 21/05, G01N 21/85, G01N 15/00
40098741	EP4247790	C07D 209/40, C07D 401/14, C07D 403/12, C07D 403/14, C07D 405/14, C07D 471/04,

		C07D 513/04, A61P 29/00, A61P 35/00, A61K 31/404
40098742	EP4243875	A61K 47/68, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26, A61K 9/00, A61K 9/19, A61P 35/00
40098743	EP4225272	A61K 9/127, A61K 9/51, A61K 38/00, A61K 39/00, C12N 15/88
40098744	EP4241281	G16H 40/63
40098745	EP4287938	A61B 5/00, A61B 10/00
40098746	EP4243896	A61M 5/178
40098747	EP4248454	G16H 20/17, G16H 40/63, G16H 40/67, G16H 50/30
40098748	EP4237085	A61P 31/00, A61K 9/127, A61K 39/00, A61P 35/00, A61P 37/00, C07F 9/10, A61K 39/12, A61P 31/16, A61P 31/20
40098749	EP4237554	C12N 9/50, A61K 38/00, A61P 1/14, C12N 9/52
40098750	EP4252248	G16H 20/10, G06N 3/04, G06N 3/08
40098751	EP4228719	A61M 5/00, B65D 5/38
40098752	CN117396600	C12N 9/12
40098753	EP4253411	C07K 16/18, C12N 15/13, G01N 33/574, A61K 39/395, A61P 35/00
40098754	CN117500523	A61K 39/395
40098755	EP4304682	A61M 5/315
40098756	EP4294432	A61K 39/095, A61P 31/04, C07K 14/22
40098757	EP4225832	C08H 1/00, C08J 3/075, C09H 3/02
40098758	EP4274804	C01B 3/36, C07C 41/01, C07C 29/151, C10G 2/00, F02D 19/06, F02M 21/02
40098759	EP4226164	G01N 35/10, G01N 33/52, G01N 33/558, C12Q 1/6804
40098760	EP4302377	H02J 3/00, H02J 13/00
40098761	EP4305890	H04W 56/00
40098762	EP4225374	A61K 39/395, A61K 47/54, A61K 47/59, A61K 47/60, A61P 35/00, C07K 16/28, C07K 16/32, C12N 15/117
40098763	EP4314320	C12Q 1/42, G01N 33/574, C12Q 1/6886, G01N 33/573

40098764	EP4240865	C12Q 1/06
40098765	EP4302939	B25J 17/00
40098766	EP4259790	C12N 9/20
40098767	CN116615428	C07D 513/04
40098768	EP4225312	A61K 31/485, A61K 9/16, A61K 9/50, A61K 9/20, A61K 9/24, A61K 9/28, A61K 9/48, A61P 19/00
40098769	CN116615430	C07D 519/00
40098770	CN116583501	C07D 213/30
40098771	EP4316489	A61K 31/4965, A61P 9/10, A61P 19/00, A61P 21/00
40098772	CN116601357	D21H 11/12
40098773	EP4232462	C07K 14/47
40098774	CN117413238	G06E 1/00
40098775	CN117425490	A61K 38/27, C12N 15/18, C12N 15/09, C07K 19/00, C07K 14/61
40098776	CN116615444	C07K 14/725
40098777	CN116615216	A61K 38/00
40098778	EP4240380	A61K 35/17, A61K 39/00, A61K 39/395, A61P 35/00, A61P 43/00, C07K 16/00
40098779	CN116635006	A61K 9/00
40098780	EP4229195	C12N 9/78, C12N 15/11, C12N 15/62, A61P 3/00, A61K 48/00
40098781	CN116635023	A61K 31/192
40098782	CN117377564	B29C 35/08
40098783	CN117320564	A23L 33/00
40098784	CN117396210	A61K 31/661
40098785	EP4255833	B65G 47/96, G01G 13/22
40098786	EP4305416	G01N 33/50, C12N 5/071
40098787	CN117203864	H01R 13/713
40098788	EP4309051	G06F 16/35, G06F 16/951, G06V 10/82
40098789	EP4313950	C07D 215/38
40098790	EP4314387	C23F 11/08, C03C 25/007, C03C 13/06, F16L 58/04, C04B 28/26, D04H 1/64, F16L 59/14, C09D 5/00, C23F 11/06, C23F 11/18, C23F 11/12, F16L 59/147, C09D 1/04, C09D 7/61, C08K 3/32, C08K 3/34, C09D 7/63, C08K 5/092

40098791	CN116782929	A61K 39/395, A61P 25/00, C12N 5/079
40098792	CN116847871	A61K 38/39
40098793	CN116997874	G05B 23/02

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

40098344 - 40098793

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42023083426.9	40098344
42024084934.9	40098345
42024085142.8	40098346
42024085697.1	40098347
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[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.
ABIVAX CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE UNIVERSITE DE MONTPELLIER INSTITUT CURIE	C07D 215/38	40098789	EP4313950
ACT THERAPEUTICS LTD ACT 疗法有限责 任公司	A61K 41/00, A61P 35/00	40098682	CN117295518
AESCLEPIUS CORPORATION	A61B 17/00	40098706	CN116568226
AGC GLASS EUROPE 旭硝子欧洲玻璃公司	D06M 10/02	40098707	CN116783346
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH 新加坡科技 研究局 TAN TOCK SENG HOSPITAL PTE LTD 陈笃生医院	A61K 39/395, A61P 19/02, C07K 16/28	40098638	CN117202931
AMETEK, INC.	G01N 35/04	40098617	EP4222504
AMGEN INC.	A61K 47/26, A61K 39/00, A61P 35/00	40098389	EP4218821
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	G07F 17/32, A63F 3/00, G06Q 50/34, G06V 40/20	40098448	CN116631125
ARSENAL BIOSCIENCES, INC. 阿森纳生物科学公司	C12N 5/0783	40098584	CN116490606

ARSENAL BIOSCIENCES, INC. 阿森纳生物科学公司	A61K 35/17	40098585	CN116546993
ARSENAL BIOSCIENCES, INC. 阿森纳生物科学公司	C12N 9/22	40098586	CN116529364
ASCENDIS PHARMA BONE DISEASES A/S	A61K 47/50, A61K 38/29, A61K 9/00, A61K 47/60, A61P 5/18	40098648	EP4217004
ASCENDIS PHARMA BONE DISEASES A/S	A61K 38/29, A61K 9/00, A61K 47/34, A61P 5/18, A61P 5/20	40098351	EP4218795
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14, H04B 7/15, H04L 5/00, H04W 88/04, H04W 92/18, H04W 76/27	40098439	EP4247101
AbbVie Inc.	A61P 31/14	40098358	EP4234028
Ability Pharmaceuticals S.A.	A61K 31/201, A61K 31/337, A61K 31/555, A61K 31/7068, A61K 33/24, A61P 35/00	40098371	EP4234035
Ablynx NV	A61P 35/00, C07K 16/18, C07K 16/28	40098374	EP4218933
Agloe Medical Technologies Co., Ltd. 春風化雨(蘇州) 智能醫療科技有限公司	A61B 34/20, A61B 34/30, A61B 34/10	40098523	CN117414202
Akouos, Inc. 阿库 斯股份有限公司	C12N 15/85, C12N 15/86, C12N 15/65, C07K 14/47, A61K 48/00	40098362	EP4219724
Alkermes Pharma Ireland Limited	C07C 219/08, C07C 229/16, C07C 309/18, C07C 229/12, A61K 31/221	40098456	EP4230264
Alnylam Pharmaceuticals, Inc.	A61K 47/56	40098527	EP4321177
Anteris Technologies Corporation	A61F 2/24, A61L 27/16, A61L 27/18, A61L 27/36	40098567	EP4233793
Apple Inc.	H04B 7/06, H04B 7/02, H04L 5/00	40098393	EP4250586
Arbutus Biopharma Corporation 爱彼特 生物制药公司	C07D 401/14	40098678	CN117412959
Archer Aviation, Inc.	B64D 27/24	40098578	EP4324745
Astrazeneca AB	C07D 403/04, C07D 403/14, A61K 31/506, A61P 17/14, A61P 37/00	40098388	EP4219470

Astrazeneca AB	A61K 39/00, A61K 39/395, C07K 16/00, C07K 16/18, C07K 16/28, C12P 21/00, C12P 21/08	40098575	EP4233892
Audacy Operations, Inc.	H04H 20/33, H04H 60/72, H04N 5/60	40098735	EP4222893
BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	A23L 33/00	40098783	CN117320564
BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	A61K 31/661	40098784	CN117396210
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	C07D 403/04, C07D 405/14, C07D 401/14, C07D 401/04, A61K 31/501, A61K 31/506, A61P 35/00	40098354	CN116554152
BEAM THERAPEUTICS INC. 比姆醫療股份有限公司	A61K 35/17, A61K 39/395, C07K 16/28, C07K 19/00	40098626	EP4216972
BEAM THERAPEUTICS INC. 比姆醫療股份有限公司	C12N 9/78, C12N 15/11, C12N 15/62, A61P 3/00, A61K 48/00	40098780	EP4229195
BIOAEGIS THERAPEUTICS INC. 生物保护医疗公司 UNIVERSITY OF MARYLAND, BALTIMORE 巴尔的摩马里兰大学	A61K 38/00	40098777	CN116615216
BIONTECH SE 生物技术公司	C07K 14/725	40098776	CN116615444
BLOSSOMHILL THERAPEUTICS, INC. 荣山医药股份有限公司	A61K 45/06	40098660	CN116635076
BLUE BUFFALO ENTERPRISES, INC. 蓝水牛企业公司	A23K 10/16	40098613	CN117355221
BUOGRA LIMITED	F03B 13/20, F03B 13/18	40098519	GB2621275
Baxter International Inc. Baxter Healthcare S.A.	A61K 9/00, A61K 31/198, A61K 31/4415, A61K 31/455, A61K 31/525, A61K 31/714,	40098592	EP4216925

	A61P 43/00, A61K 9/08, A61K 9/10, A61K 47/44		
Bayer HealthCare LLC 拜耳醫藥保健有限 責任公司	A61M 5/145	40098665	CN116547022
Beckman Coulter Biotechnology (Suzhou) Co., Ltd. 貝克曼庫爾特生 物科技(蘇州)有限公司	G01N 15/14, G01N 21/05, G01N 21/85, G01N 15/00	40098740	EP4285096
Bicara Therapeutics Inc.	C07K 14/71, A61K 39/385, A61K 38/18, C07K 14/705, C07K 16/28, A61K 38/00	40098640	EP4263591
Biocon Limited	C07K 14/495, C07K 14/65, C07K 14/705, C07K 16/28, A61K 39/00, A61K 38/00, A61K 38/10, A61K 39/395, A61K 45/06, A61K 48/00, C07K 16/30, C07K 14/71, C07K 7/08, C07K 16/32, C12N 5/00, C12N 15/62, G01N 33/68, A61K 38/17	40098376	EP4219536
Bristol-Myers Squibb Company	A61K 39/395, C07K 16/28, A61K 39/00	40098571	EP4248990
CAPITAL ONE SERVICES, LLC 第一 資本服务公司	G06Q 20/40, G06Q 20/42	40098667	CN117121038
CAPITAL ONE SERVICES, LLC. 第 一资本服务有限责任公 司	G06Q 20/34	40098674	CN117396908
CENTRO DE INMUNOLOGÍA MOLECULAR 免疫分子 中心	A61K 39/395	40098754	CN117500523
CENTURY THERAPEUTICS, INC. 世纪治疗股份有 限公司	C07K 14/54	40098659	CN116981685
CHAMBERS, George Allen	A47C 27/00, A47C 21/00, A47C 21/04, A47C 27/08, A47C 27/12, A47C 27/15	40098670	EP4231876
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61M 15/00	40098579	CN117504071

COLIN EDDIE CONSULTING LIMITED	E21D 11/10, E21D 9/00	40098462	GB2617615
COMPOSECURE, LLC	G06K 19/077, G06K 19/02	40098711	EP4238002
CORELEX SHIN-EI CO., LTD. 科亚列士 信荣株式会社	A47K 10/16	40098590	CN117320604
CROCKETT, Russell J. R·J·克罗基特	A61C 9/00	40098608	CN116648211
CRYSTAL LAGOONS TECHNOLOGIES, INC. 水晶瀉湖科技股 份有限公司	C09K 5/10	40098675	CN116710533
Carboganic 卡波甘 尼克公司	C08K 3/04, C08L 23/12, C08L 55/02, C08L 67/02, C08L 77/02	40098726	EP4267669
Caribou Biosciences, Inc.	C12N 15/11, C12N 9/22	40098699	EP4229198
Catalog Technologies, Inc.	B01L 3/00	40098656	EP4217112
Celator Pharmaceuticals, Inc.	A61K 31/5377	40098378	EP4309657
Centre for Eye and Vision Research Limited 眼视觉研究中心有限公 司 The Hong Kong Polytechnic University 香港理 工大学 William Scott HOPKINS 威廉·斯科 特·霍普金	G16C 20/50, G16C 20/70, G06N 20/00	40098370	CN117409887
Cerevance, Inc.	C07D 239/12, C07D 239/14, C07D 403/12, C07D 413/12, A61P 25/00, A61K 31/505, A61K 31/506	40098593	EP4211118
Chang, Yiu Wen 張 又文 Chen, George Dah Ren 陳大仁	D21H 11/12	40098772	CN116601357
ChemoCentryx, Inc.	A61K 9/48, A61K 31/451, A61K 47/10, A61K 47/14, A61K	40098440	EP4233850

	47/40, A61K 47/44, A61P 29/00		
Chengdu Kuachangaopu Medical Technology Co., Ltd. 成都夸常奥普医 疗科技有限公司 Kuachang Inc. 夸常 股份有限公司	A61K 35/741, A61K 35/742, A61K 35/747, A61K 35/745, A61K 36/064, A61K 45/06, A61K 39/00, A61P 35/00, A61P 37/04, A61P 29/00, A61P 5/00, A61P 17/00, A61K 35/12, A61K 36/00, A61K 36/02	40098696	EP4223300
Chengdu Kuachangaopu Medical Technology Co., Ltd. 成都夸常奥普医 疗科技有限公司 Kuachang Inc. 夸常 股份有限公司	A61K 45/06, A61K 9/10, A61K 47/04, A61K 47/12, A61K 47/18, A61K 47/22, A61P 35/00, A61P 17/00, A61P 31/00, A61P 5/00	40098697	EP4223313
City Linker International Limited	B30B 9/32, A47J 31/44, B09B 3/32, A09B 3/80, B65B 69/00	40098361	GB2615529
City University of Hong Kong 香港 城市大學 The Hong Kong Polytechnic University 香港理 工大學	C04B 28/04, E02B 3/14, A01G 33/00, A01K 61/73	40098453	CN117447144
Codexis, Inc.	C12N 15/56, A61K 38/47, C07K 14/47, C12N 9/24, A61P 3/00, A61P 3/06	40098554	EP4234699
Controlpoint Inc.	G01N 35/10, G01N 33/52, G01N 33/558, C12Q 1/6804	40098759	EP4226164
Cornèr Banca SA	G06Q 30/02, G06Q 20/32, G06Q 30/0251	40098577	EP4242952
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株 式會社	A01N 53/06, A01N 25/20, A01N 25/34, A01P 7/04, A01P 17/00	40098548	CN117099796
DICERNA PHARMACEUTICALS, INC.	C12N 15/113, A61K 31/713, A61P 25/00	40098621	EP4225919
DISRUPTIVE TECHNOLOGICAL ADVANCES IN LIFE SCIENCE S.R.L. SOCIETÀ BENEFIT IN FORMA	G01N 33/574, B01L 3/00, G16B 40/00	40098647	EP4288780

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DTAILS S.R.L. SB
FONDAZIONE
ISTITUTO ITALIANO
DI TECNOLOGIA

DISTILLERIE BONOLLO UMBERTO - S.P.A. - CON SIGLA "U.B. S.P.A." 博诺洛恩贝 托酿酒厂股份公司 (简 称 U•B•股份公司)	A61K 36/87	40098733	CN116648254
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DOLBY INTERNATIONAL AB	H04S 3/00	40098459	EP4284026
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DOLBY INTERNATIONAL AB	G10L 19/02	40098509	EP4290513
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DOLBY INTERNATIONAL AB	G10L 19/02	40098510	EP4290512
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DOLBY INTERNATIONAL AB	H04S 3/00	40098553	EP4297439
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DOLBY INTERNATIONAL AB	G10L 19/00	40098568	EP4303869
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DOLBY INTERNATIONAL AB	G10L 19/00	40098569	EP4303871
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DOLBY INTERNATIONAL AB	H04S 7/00	40098561	EP4301000
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DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/02, G10L 21/038, G10L 21/0388	40098347	CN117275495
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DOLBY LABORATORIES LICENSING CORPORATION	H04N 19/597	40098526	EP4322532
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DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/132, H04N 19/31, H04N 19/187, H04N 19/70	40098573	CN117478882
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DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 1/00, G06V 20/40, G06V 40/16, G06N 3/0464, G06N 3/08, G06T 7/70, H04S 7/70	40098379	CN116528141
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DRAWBRIDGE HEALTH, INC. 集联 健康有限公司	G01N 1/18	40098712	CN116569018
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Daikin Industries, Ltd. 大金工业株式会社	F24F 1/0011, F24F 11/79, F24F 11/64, F24F 13/14, F24F 13/20, F24F 13/32	40098550	CN117433064
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Dermavant Sciences GmbH	A61K 31/05, A61K 45/06, A61K 9/00	40098614	EP4247349
Dolby Laboratories Licensing Corporation	H04N 19/70	40098454	EP4300975
Driverdo LLC	G06Q 10/00, G06N 20/00	40098698	EP4232975
Durand-Wayland, Inc.	B65G 47/96, G01G 13/22	40098785	EP4255833
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1685	40098631	CN117396804
EAST END MEDICAL, LLC 东端医疗有限公司	A61B 17/22	40098737	CN116782842
ECHOSENS 法国爱科森有限公司	A61B 8/08	40098450	CN116763353
ECONTROLS, LLC	F02D 9/10, F02D 11/10	40098356	CN116480469
EISAI R&D MANAGEMENT CO., LTD. 卫材 R&D 管理有限公司	A61K 39/395, C07K 16/28, C12N 15/13, A61P 25/28	40098552	CN117398459
ELC MANAGEMENT LLC	A61K 8/9789	40098653	CN116546970
ELEMENT BIOSCIENCES, INC	G01N 21/64, G01Q 1/6869, G01Q 15/14, G06V 20/69	40098560	GB2616362
ERASCA, INC. 医睿世康药业研发公司	C07D 513/04	40098767	CN116615428
ETA SA Manufacture Horlogère Suisse	G04B 37/04	40098566	CN116643476
Edwards Lifesciences Corporation	A61F 2/24	40098401	EP4223258
Edwards Lifesciences Corporation	A61F 2/24, A61F 2/78	40098442	EP4223256
Eli Lilly and Company	C07D 239/48, A61P 1/14, A61K 31/505, A61K 31/445, C07D 211/04	40098588	EP4204405
ExpectedIT GmbH	H05K 7/14	40098540	EP4322718
F. HOFFMANN-LA ROCHE AG	C07K 14/435, C07K 16/00, C12N 5/10, C12P 21/00, C12N 15/85, C12N 9/04, C12N 9/88, G01N 33/68, A61K 39/395	40098555	CN116731147

F. HOFFMANN-LA ROCHE AG	C07K 19/00	40098556	CN116731197
F. HOFFMANN-LA ROCHE AG	C07K 16/24, C07K 16/28, C07K 16/46	40098558	CN117050176
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61K 45/06, A61P 35/00	40098545	CN116617401
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07K 16/22, A61K 39/395, A61K 47/60, A61K 47/61, A61P 19/10, A61P 27/02, A61P 27/06, A61P 3/10, A61P 35/00, A61P 9/10, C07K 19/00	40098460	CN116987187
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/0, G10L 19/008	40098406	CN117037805
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/00, G10L 19/008	40098404	CN116631413
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/00, G10L 19/008	40098403	CN117037807
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/008, G10L 19/00	40098405	CN116631417
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/00, G10L 19/008	40098407	CN116631414
Fresenius Medical Care Deutschland	A61M 1/16, A61M 1/34, A61M 1/36, A61M 39/10,	40098715	EP4225393

GmbH 費森尤斯醫療護理德國有限責任公司	A61M 39/18, A61M 39/16, A61M 39/20		
G. et F. Châtelain, succursale de Chanel SARL	A44C 5/20	40098576	EP4298950
GENETHON INSERM (Institut National de la Santé et de la Recherche Médicale) Université d'Evry Val d'Essonne Université Paris-Saclay	C12N 9/20	40098766	EP4259790
GENZYME CORPORATION	C12N 9/02, A61K 48/00, C12N 15/86	40098629	EP4222251
GOMEZ, ABDUL, LUKE 阿卜杜勒·卢克·戈麦斯	A43B 3/24	40098636	CN116801758
GROZ-BECKERT KG	D04B 15/06	40098705	CN117355641
Gasherbrum Bio, Inc. 加舒布鲁姆生物公司	C07D 519/00	40098769	CN116615430
Gelmedix, Inc.	C08H 1/00, C08J 3/075, C09H 3/02	40098757	EP4225832
Genzyme Corporation	C07K 16/28	40098377	EP4223783
Gilead Sciences, Inc.	A61P 35/00, C07D 213/74, C07D 241/20, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 471/08, C07D 487/10, A61K 31/4439, A61K 31/444, A61K 31/497	40098549	EP4234030
Gilead Sciences, Inc.	C07K 16/10	40098397	EP4257600
Good Water Holdings Pty Ltd	E21B 4/14, E21B 21/08, E21B 21/10	40098713	EP4222339
Goodcap Pharmaceuticals Ltd.	A61K 31/675, A61K 31/09, A61K 31/12, A61K 31/137, A61K 31/165, A61K 31/4045, A61K 31/405, A61K 31/48, A61K 36/06, A61K 36/185, C07C 217/60, C07C 233/20, C07C 43/285, C07C 43/295, C07D 209/16,	40098652	EP4225320

	C07D 209/20, C07F 9/572		
Google LLC	B66F 9/06, B66F 9/075, B66F 9/12, G05D 1/02	40098528	EP4245714
HARDT IP B.V. 哈尔 特知识产权有限公司	B60H 1/32	40098635	CN116529099
HEXIN Technologies (Suzhou) Co., Ltd. 合芯科技(苏州) 有限公司 Shanghai HEXIN Digital Technologies Co., Ltd. 上海合芯数字科 技有限公司	G06F 12/0811, G06F 12/0877	40098508	CN116561020
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/713	40098787	CN117203864
HOUSING AND DEVELOPMENT BOARD 建屋发展局	E06B 5/20, E06B 7/28	40098461	CN117108181
HUAWEI TECHNOLOGIES CO., LTD.	G02B 6/44	40098628	EP4310565
HUNTER DOUGLAS, INC. 亨特道格拉斯公 司	E06B 9/68	40098637	CN116635605
Hibot Corporation	B25J 17/00	40098765	EP4302939
Hifibio (Shanghai) Co., Ltd. 高济生物医药科 技(上海)有限公司 Nankai University 南开大学	C12Q 1/02, C40B 40/10, G01N 33/53, G01N 33/536	40098587	EP4200434
I2O THERAPEUTICS, INC. i2O 治疗公司	A61K 31/192	40098781	CN116635023
IMPACT THERAPEUTICS (SHANGHAI), INC 上海瑛派藥業有限公司	A61K 31/517	40098727	CN117062608
INBIOMOTION S.L. 生物运动有限公司	C12Q 1/6886, G01N 33/574, A61K 31/663, A61K 9/00, A61P 35/00, A61P 35/04, A61P 19/08	40098565	CN117230193
INSTITUTE OF ZOOLOGY, CHINESE ACADEMY OF SCIENCES 中国科学院 动物研究所	C12N 5/0735	40098677	EP4219684

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ISU ABXIS CO., LTD. 梨树爱博思股份有限公司 C07K 16/40 40098661 CN117396518

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学校产学协力团

ITASYSTEM S.r.l. B65C 9/40, B65C 1/02 40098344 EP4186806

Imperial College Innovations Limited C12N 5/0783 40098563 EP4234686

Incyte Corporation C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437 40098390 EP4219492

Incyte Corporation C07D 413/14, C07C 237/46, C07C 255/53, C07C 255/60, C07D 211/34, C07D 471/04 40098736 EP4240739

Innovacell AG C12N 5/077, A61K 35/00 40098352 EP4223872

Inovio Pharmaceuticals, Inc. A61N 1/32, H01M 50/50, H01M 50/512, H01M 10/42, A61N 1/04 40098366 CN116672600

InstaFire, LLC 薪燃有限公司 F24C 1/02, F24C 1/14, F24C 1/16, F24C 15/08, H02N 11/00 40098346 CN117053237

JANSSEN BIOTECH, INC. A61K 51/10 40098620 CN116806159

JAZZ PHARMACEUTICALS IRELAND LIMITED A61K 31/19, A61P 23/00, A61P 25/02 40098739 EP4228620

JN BIOSCIENCES, LLC JN 生物科學有限責任公司 ABMUNO THERAPEUTICS LLC 安伯諾治療有限責任公司 C07K 16/28 40098381 CN116514976

JPMORGAN CHASE BANK, N.A. 摩根大 通国家银行	H04L 9/40, G06F 16/182	40098564	CN116743440
JPMorgan Chase Bank, N.A.	G06N 5/02, G06N 3/04, G06N 3/08, G06Q 30/02, G06Q 30/00, G06F 21/60, G06N 5/00	40098680	EP4226292
Johnson & Johnson Consumer Inc.	C12Q 1/06	40098764	EP4240865
Juul Labs, Inc.	A24F 40/53, H05B 1/02	40098512	EP4236620
KAO CORPORATION 花王株式会社	C12N 9/50	40098618	CN117377758
KONE CORPORATION 通力股份公司	B66B 11/02	40098624	CN117222591
KONE Corporation 通力股份公司	B66B 5/00	40098717	CN116601100
KONE Corporation 通力股份公司	B66B 1/24	40098719	CN116635320
KONE Corporation 通力股份公司	B66B 1/34	40098721	CN116670058
KSB SE & CO. KGAA	G05B 23/02	40098793	CN116997874
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 11/32	40098643	CN116711043
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01C 7/18	40098644	CN116724365
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/12	40098645	CN116711040
KYORIN PHARMACEUTICAL CO., LTD.	A61K 31/4375, A61K 9/72, A61P 11/00, A61P 31/04	40098387	CN116549446
Keros Therapeutics, Inc.	A61K 38/00, A61K 38/17, A61K 47/68, C07K 14/505, C07K 14/71	40098666	EP4221736
Kite Pharma, Inc. 凯德药业股份有限公司 The United States of America, as represented by the Secretary, Department of Health and Human Services (由卫生与	C12N 5/0783, C07K 16/30, A61K 39/00, C07K 14/725, A61P 35/00	40098353	EP4215603

公众服务部部长代表
的) 美利坚合众国

LANOVA MEDICINES LIMITED 礼新医药科技(上海)有限公司	C07K 16/28, A61K 39/395, A61P 35/00	40098542	CN116621981
LANOVA MEDICINES LIMITED 礼新医药科技(上海)有限公司	C07K 16/28, A61K 47/68, A61K 45/00, A61K 39/395, A61P 35/00	40098451	CN116589583
LAS VEGAS SANDS CORP. 拉斯维加斯金沙集团	G06Q 10/02	40098668	CN116897359
LEIA Inc. 鐳亞股份有限公司	H04N 13/106	40098718	CN116601943
LEIBNIZ-INSTITUT FÜR POLYMERFORSCHUNG DRESDEN E. V. 德累斯顿协会莱布尼茨聚合物研究所	C09D 5/00	40098669	CN117015573
LENZ THERAPEUTICS, INC. 伦茨治疗股份有限公司	A61K 31/4409	40098671	CN116847841
LEONARDO ELECTRONICS US INC. 萊昂納多電子美國公司	H01S 5/40, H01S 5/024, H01S 5/042, H01S 5/0239, H01S 5/0237	40098350	CN116706688
LEUNG Wai On 梁維安	C02F 9/00, C02F 11/121, B01F 25/42, C02F 1/00, C02F 1/32, C02F 1/56, C02F 1/52, C02F 1/66	40098345	CN117142716
LHOTSE BIO, INC. 罗特斯生物公司	C07D 213/30	40098770	CN116583501
Landis+Gyr Technology, Inc.	H02J 3/00, H02J 13/00	40098760	EP4302377
Landis+Gyr Technology, Inc.	H04W 56/00	40098761	EP4305890
MAINETTI S.P.A. 萬美股份分公司	A47G 25/36	40098615	CN117222348
MAINETTI S.P.A. 萬美股份分公司	A47G 25/48	40098616	CN117279546
MAWETAL LLC 马威特尔有限责任公司	C10G 45/02, C10G 67/04, C10G 67/14, C10L 1/04	40098372	CN117050777
MEDA AB 梅达公司	A61K 8/44, A61K 8/27, A61K 8/43, A61Q 11/00	40098572	CN117338615

MIVI NEUROSCIENCE, INC 米唯神經科學公司	A61F 2/01	40098375	CN117379222
MODERN MEADOW, INC. 现代牧场股份有 限公司	A61K 38/39	40098792	CN116847871
MWK BIONIK GMBH	C11D 3/395, C11D 3/22, C11D 3/38, C11D 3/12, C11D 11/00	40098663	EP4217461
MedImmune Limited	C07K 16/28, C07K 16/30, G01N 33/574, A61K 31/00, A61K 47/68, A61P 35/00, A61K 39/00	40098599	EP4211166
Merck Patent GmbH	A61K 31/7076, A61P 37/00	40098606	EP4210710
Merck Sharp & Dohme LLC	C07D 209/42, C07D 401/12, C07D 403/12, C07D 405/12, C07D 409/12, C07D 409/14, A61K 31/404, C07D 471/04, C07D 487/04, A61P 3/00	40098597	EP4225735
Molecular Devices (Austria) GMBH 分 子装置(奥地利)有限公 司	C12M 3/00	40098602	CN116601287
My Technology Limited 名揚科技(香 港)有限公司	H04L 67/55, H04L 67/61	40098382	CN117354366
NAQI LOGIX INC.	G08B 21/06, B61L 25/02, A61B 5/18, A61B 5/24, B60K 28/02, H04W 4/48	40098657	EP4288952
NAVITAS SYSTEMS, LLC	H01M 4/13, H01M 4/38, H01M 4/62, H01M 4/04, H01M 10/052, H01M 4/66, H01M 4/80	40098380	EP4220751
NEUROCRINE BIOSCIENCES, INC. 纽罗克里生物科学有限 公司	A61K 31/4375, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/28, A61P 25/14	40098364	CN116492340
NEWTECH TEXTILE TECHNOLOGY DEVELOPMENT (SHANGHAI) CO., LTD 长胜纺织科技发展 (上海)有限公司	B41F 19/00, B41F 16/02, B41F 16/00, B41M 5/03, B41J 3/407, C08L 9/02, C08L 23/16, C08L 7/00, C08K 7/26, C08K 3/06, C08K 5/098, C08J 9/32	40098525	CN116714358

NICOLAESCU, Gheorghe 格奧爾基· 尼古拉埃斯庫	B65H 75/24	40098601	CN116601096
NIKE Innovate C.V.	A43B 13/12, A43B 13/16, A43B 13/18, A43B 13/20	40098357	EP4215076
NIMMUNE BIOPHARMA, INC.	C07D 401/14, A61P 31/12, A61K 31/4427, A61K 31/4184	40098633	EP4240735
NIPPON CHEMIPHAR CO., LTD. 日本化学 药品株式会社	A61K 31/519, A61K 9/14, A61K 47/38, C07D 513/04, A61P 13/12, A61P 43/00, A61P 19/06	40098529	CN117257807
NIPPON SHINYAKU CO., LTD. 日本新藥 株式會社	C07F 9/6561	40098710	CN117279926
NISSHINBO CHEMICAL INC. 日清 纺化学株式会社	C02F 3/10	40098714	CN117120381
NOVAROCK BIOTHERAPEUTICS, LTD. 新石生物制药有 限公司	C07K 16/28	40098610	CN116507641
Nautilus Subsidiary, Inc.	C12Q 1/6834	40098574	EP4231174
Nicole Nolan 妮可· 诺兰	A63B 17/04, A63B 21/072, A63B 23/04, A63B 23/12	40098541	CN116672648
Nimmune Biopharma, Inc.	A61K 31/496, A61P 1/06, A61P 17/00, A61P 17/02, A61P 17/06, A61P 17/10, A61P 17/14, A61P 17/18, A61P 19/02, A61P 29/00, A61P 37/00, A61K 9/00, A61K 9/107	40098634	EP4225315
Nippon Shinyaku Co., Ltd.	A61K 31/4965, A61P 9/10, A61P 19/00, A61P 21/00	40098771	EP4316489
Nokia Technologies Oy	H04W 72/0453	40098441	EP4301072
Nokia Technologies Oy	H04W 72/04	40098732	EP4316081
Nokia Technologies Oy	H04W 24/10, H04W 24/00	40098738	EP4315943
Novocure GmbH	A61N 1/32, A61N 1/40	40098373	EP4234005
OD THERAPEUTICS LIMITED 奥迪曼药业 科技有限公司	A61K 47/34, A61K 38/20, C07K 14/54, A61K 47/60, C07K 14/55	40098591	CN117355337

OPHIREX, INC.	A61K 31/404, A61K 31/16, A61K 31/19, A61P 13/12, A61P 39/02, A61P 25/00, A61P 7/10, A61P 7/04	40098520	CN116585306
ORBUSNEICH MEDICAL PTE, LTD.	A61M 25/14, A61M 25/01	40098559	CN117159892
OSSTEMIMPLANT CO., LTD. 奥齿泰种植体有限责任公司	A61C 8/00, A61C 19/04, A61C 19/00	40098443	CN116763471
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药株式会社	A61K 9/50	40098701	CN116710078
OXYLABS, UAB	G06F 16/35, G06F 16/951, G06V 10/82	40098788	EP4309051
PFIZER INC. 辉瑞公司 OPKO BIOLOGICS LTD. 奥普科生物制品有限公司	A61K 38/27, C12N 15/18, C12N 15/09, C07K 19/00, C07K 14/61	40098775	CN117425490
PHARMACOSMOS HOLDING A/S 法码科思莫斯控股有限公司	A61K 33/26, A61K 31/702, A61K 47/54, A61P 3/02, A61P 25/00	40098385	CN116898874
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04W 8/20, H04W 8/18, H04W 76/10, H04W 76/15, H04W 76/30, H04W 12/06	40098524	CN117395644
POLYPID LTD. 波利皮得有限公司	A61K 9/00	40098779	CN116635006
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	A61K 39/39, A61K 39/12, A61K 39/215, A61P 31/12	40098641	EP4228690
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	A61K 38/00, C07K 14/47, C12N 15/09, A61K 47/64	40098642	EP4228669
Philip Morris Products S.A.	H05B 3/34, A24F 40/46, A24F 40/51, A24F 40/57	40098625	EP4238391
Philip Morris Products S.A.	A24F 40/46	40098627	EP4236709
PreOmics GmbH	C07K 1/30, G01N 33/68	40098650	EP4298107
QLSF Biotherapeutics, Inc.	C07K 16/46, C07K 16/28, A61K 39/00	40098609	EP4229094
QUALCOMM Incorporated 高通股份有限公司	H04W 74/00, H04W 74/02, H04W 74/08	40098363	CN116867097

QUANTALRF AG 量子 射頻股份公司	H03F 1/02	40098612	CN116941180
Quantum-Si Incorporated	H01L 27/146, H01L 27/148, G01N 21/64	40098447	EP4224530
ROCKWOOL A/S	C23F 11/08, C03C 25/007, C03C 13/06, F16L 58/04, C04B 28/26, D04H 1/64, F16L 59/14, C09D 5/00, C23F 11/06, C23F 11/18, C23F 11/12, F16L 59/147, C09D 1/04, C09D 7/61, C08K 3/32, C08K 3/34, C09D 7/63, C08K 5/092	40098790	EP4314387
ROLLOR I.P. B.V. 罗勒 I·P·有限公司	B65D 5/50	40098583	CN116234756
Regeneron Pharmaceuticals, Inc.	C07K 14/705, C12Q 1/6883	40098517	EP4230648
Regeneron Pharmaceuticals, Inc.	C07K 16/28, A61K 39/395, A61P 35/00	40098603	EP4222171
Regor Pharmaceuticals, Inc.	C07D 209/40, C07D 401/14, C07D 403/12, C07D 403/14, C07D 405/14, C07D 471/04, C07D 513/04, A61P 29/00, A61P 35/00, A61K 31/404	40098741	EP4247790
Research Institute at Nationwide Children's Hospital LUDWIG INSTITUTE FOR CANCER RESEARCH	C12N 15/86, A61P 25/28, C12N 9/02, C12N 15/113	40098369	EP4219727
Research Institute at Nationwide Children's Hospital	C07K 14/47, A61K 48/00, C12N 15/113	40098604	EP4217375
Research Triangle Institute	C01B 3/36, C07C 41/01, C07C 29/151, C10G 2/00, F02D 19/06, F02M 21/02	40098758	EP4274804
Resurge Therapeutics, Inc.	A61K 9/00, A61K 31/00, A61P 1/00, A61K 47/34, A61K 47/22	40098619	EP4216926
SANOFI	A61M 5/315	40098755	EP4304682

SANOFI	G16H 20/10, G06N 3/04, G06N 3/08	40098750	EP4252248
SANOFI	G16H 20/17, G16H 40/63, A61M 5/00, A61M 5/14, G16H 40/40	40098630	EP4222756
SANOFI	A61K 47/68, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/26, A61K 9/00, A61K 9/19, A61P 35/00	40098742	EP4243875
SANOFI	G16H 40/63	40098744	EP4241281
SANOFI	A61M 5/178	40098746	EP4243896
SANOFI	G16H 20/17, G16H 40/63, G16H 40/67, G16H 50/30	40098747	EP4248454
SANOFI	A61M 5/00, B65D 5/38	40098751	EP4228719
SAS INSTITUTE INC. 萨思学会有限公 司	G06E 1/00	40098774	CN117413238
SCOUT BIO, INC.	A61K 38/18, A61K 48/00, A61P 7/06, C07K 14/505, C12N 15/864	40098662	EP4216986
SEAGEN INC. 思進公 司	A61K 31/00	40098600	CN116801871
SEARCH FOR THE NEXT LTD 寻找未来有 限公司	H01L 29/66	40098672	CN116686094
SGL CARBON SE	H01M 4/86	40098651	CN116670865
SHANGHAI HENLIUS BIOTECH, INC. 上海 复宏汉霖生物技术股份 有限公司	C07K 16/30	40098598	CN117222670
SIGHTGLASS VISION, INC.	B29C 35/08	40098782	CN117377564
SNAP-ON INCORPORATED	B25F 5/02, B25B 21/02, B25D 17/00	40098457	GB2620681
SNAP-ON INCORPORATED	B25D 1/12	40098458	GB2620680
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/05	40098676	CN116546981
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/12, A61K 31/7048, A61K 31/352, A61K 38/17, A61K 38/01, A61K 31/202, A61P 21/00, A23L 33/105, A23L 33/12, A23L 33/185, A23L 33/19, A23L 33/125	40098544	CN116617196

SOLA Biosciences LLC	C07K 14/47	40098773	EP4232462
SPINTECH, INC. 纺纱技术公司	A61B 5/00	40098716	CN117177704
STRATEGIC DRUG SOLUTIONS, INC. 策略药物解决方案公司	A61K 9/20	40098632	CN116568289
SYNPLOGEN CO., LTD. 新博基股份有限公司	C12N 15/86, C12N 1/21, C12N 7/01, C12N 15/34, C12N 15/35, C12N 15/75	40098582	EP4242316
Sangamo Therapeutics, Inc.	A61P 25/16, C07K 14/47, A61P 25/18, C12N 15/86	40098722	EP4221837
Sanofi Pasteur	A61P 31/00, A61K 9/127, A61K 39/00, A61P 35/00, A61P 37/00, C07F 9/10, A61K 39/12, A61P 31/16, A61P 31/20	40098748	EP4237085
Sanofi Pasteur, Inc.	A61K 39/095, A61P 31/04, C07K 14/22	40098756	EP4294432
Sanofi-Aventis Deutschland GmbH	A61M 5/315, A61M 5/20, A61M 5/24	40098514	EP4233941
Sanyou Biopharmaceuticals Co., Ltd. 三優生物醫藥(上海)有限公司	C07K 16/18, C12N 15/13, G01N 33/574, A61K 39/395, A61P 35/00	40098753	EP4253411
Scientia Vascular, Inc.	A61M 25/00, A61M 25/09	40098513	EP4257173
Scilex Holding Company	A61K 31/485, A61K 9/16, A61K 9/50, A61K 9/20, A61K 9/24, A61K 9/28, A61K 9/48, A61P 19/00	40098768	EP4225312
Senju Metal Industry Co., Ltd.	B23K 35/363	40098646	CN117083147
Senti Biosciences, Inc.	A61K 35/17, A61K 39/00, A61K 39/395, A61P 35/00, A61P 43/00, C07K 16/00	40098778	EP4240380
Sheba Microsystems Inc.	H04N 23/54, H04N 23/68, B81B 3/00	40098557	EP4243432
SomaLogic Operating Co., Inc.	C12Q 1/6825, G01N 33/53	40098679	EP4251767
Spraying Systems Co.	B05B 1/00	40098596	EP4210876
Sumitomo Pharma Co., Ltd.	A61K 47/64, A61K 9/51, A61K 31/7105, A61K	40098607	EP4226948

	38/08, A61K 38/10, A61K 38/12, A61P 43/00, C12N 15/113		
Symphogen A/S 西福根有限公司	C07K 16/28, A61P 35/00, A61K 39/395	40098580	EP4230654
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式會社	A61K 31/519	40098704	CN116744930
TAISHO SKY BUILDING, INC. 大 正天空大廈有限公司	G06Q 30/06	40098709	CN116710946
TARGIMMUNE THERAPEUTICS AG	A61K 39/395, A61K 47/54, A61K 47/59, A61K 47/60, A61P 35/00, C07K 16/28, C07K 16/32, C12N 15/117	40098762	EP4225374
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/94	40098683	CN117063471
TENCENT AMERICA LLC 騰訊美國有限責任 公司	G06F 9/30	40098684	CN117015761
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/50	40098685	CN117203965
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/132	40098686	CN116868567
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/44	40098687	CN117063469
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/20, H04N 19/107, H04N 19/13	40098688	CN117015972
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/176	40098689	CN117296318
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/13	40098690	CN117203961
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04L 65/1023	40098691	CN116941231
TENCENT AMERICA LLC 騰訊美國有限責任 公司	H04N 19/593	40098692	CN117256150

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/103	40098693	CN117242772
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H03M 7/40	40098694	CN117256101
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105	40098695	CN116897533
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 21/4784, H04N 21/4788, H04N 21/4627, H04N 21/4623, H04N 21/44, H04N 21/2187	40098518	CN116980708
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 7/00, G06T 7/90, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06N 3/094, G06N 3/0475, G06N 3/045	40098530	CN117291895
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 3/00, G06T 13/40, G06V 40/16, G06T 15/00	40098531	CN117291792
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 40/35, G06F 18/25, G06F 18/24, G06N 3/045, G06N 3/09	40098532	CN117273019
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06Q 10/10, G06Q 10/0639, G06F 17/18	40098533	CN117273622
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 17/00, G06T 15/00, G06T 7/73	40098534	CN117252984
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G16C 20/30, G16C 20/70, G16C 10/00	40098535	CN117253558

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01S 19/46, G01S 19/44, G01S 19/37, G01S 7/41	40098536	CN117250647
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 19/00, G06T 19/20	40098537	CN117237573
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 10/0631, G06Q 30/0601, G06Q 50/12, G06Q 10/083	40098538	CN117236600
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04W 4/40, H04W 4/44, H04W 4/46, H04W 4/06	40098539	CN117221852
THE GILLETTE COMPANY LLC	A46B 5/02	40098594	CN116471963
THE GILLETTE COMPANY LLC	A46B 5/02	40098724	CN116600676
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大學	G06F 9/28, G06F 9/50, G06T 1/20	40098446	CN116541073
THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61K 8/39	40098729	CN116997319
THE PROCTER & GAMBLE COMPANY 寶 潔公司	G01J 1/02	40098731	CN117083508
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	A61K 39/395	40098611	CN116829185
THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE	C12Q 1/6886	40098655	CN116670300
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 19/30	40098723	CN116601568

THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C07K 14/705	40098546	EP4230647
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	C07K 14/005	40098595	CN116490514
THIRD POLE, INC. 第三极股份有限公司	C01B 21/20	40098639	CN116547234
TOSHIBA ELEVATOR KABUSHIKI KAISHA 東芝電梯株式會社	B66B 29/00, B66B 25/00	40098521	CN116605742
TRANSDERMAL DELIVERY SOLUTIONS CORP. (D.B.A. HYPOSPRAY PHARMA) 透皮給藥解 決方案公司 (DBA 無針 注射器醫藥)	A61K 38/28, A61P 3/08, A61K 38/22, A61P 3/10	40098703	CN117460524
TRUSTEES OF TUFTS COLLEGE 塔夫茨大學 托管會	C12N 5/00	40098730	CN117120594
TSINGHUA UNIVERSITY	C12N 9/12	40098654	CN116547380
Temple University Of The Commonwealth System Of Higher Education SFA Therapeutics, Inc. Feitelson, Mark, A. Arzumanyan, Alla Spector, Ira	A61K 31/19, A61K 45/06, A61P 35/00	40098700	EP4243803
Tencent Technology (Shenzhen) Company Limited 騰訊科技 (深圳) 有限公 司	A63F 13/77	40098408	CN117298600
Tencent Technology (Shenzhen) Company Limited 騰訊科技 (深圳) 有限公 司	A63F 13/56, A63F 13/57, A63F 13/837	40098409	CN116966575
Tencent Technology (Shenzhen) Company Limited 騰訊科技 (深圳) 有限公 司	H04N 19/124, H04N 19/13, H04N 19/91	40098410	CN117319652

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2458, G06F 16/22, G06F 16/27	40098411	CN116975121
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 64/00, H04W 4/02	40098412	CN117320146
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/105, H04N 19/146, H04N 19/30	40098413	CN116980589
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/00, G06T 15/06, G06V 10/80, G06T 13/40	40098414	CN117011438
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/12, G06T 7/11, G06T 7/70, G06V 10/26, G06V 10/28, G06V 10/764, G06V 10/82	40098415	CN117237386
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/04842, G06F 3/0483, G06F 9/451	40098416	CN117215462
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/906, G06F 18/214	40098417	CN117216377
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/485, H04N 21/482, H04N 21/431, H04N 21/2187	40098418	CN117201888
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B60W 50/08, B60W 60/00, G06F 3/04817, G06F 3/04812, G06F 3/0481, G06F 3/04842	40098419	CN117184115

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/87, A63F 13/795, A63F 13/55, A63F 13/533	40098420	CN117180762
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06V 10/774, G06V 10/82, G06V 10/80, G06V 20/70, G06N 3/0455, G06N 3/0464,	40098421	CN117173504
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/0475, G06N 3/084, G06T 11/00, G06T 5/00	40098422	CN117173734
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06V 40/10, G06V 10/422, G06V 10/75, G06F 3/01, G06Q 20/40	40098423	CN117128927
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 5/00, G01D 21/02	40098424	CN117131023
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/21, G06F 16/22	40098425	CN117130642
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/656, G06F 8/41	40098426	CN117130823
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/14, G06F 11/10, G06F 16/27	40098427	CN117118640
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 9/40, H04L 67/1097, H04L 67/60		
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/242, H04N 21/43, H04N 21/44	40098428	CN117097919
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/597, H04N 19/91, H04N 19/13, H04N 19/147, H04N 19/18, H04N 19/423	40098429	CN117061770
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 11/00, G06F 40/30, G06F 40/289, G06V 10/774, G06T 11/60, G06V 10/82, G06V 10/30	40098430	CN117315070
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 43/10, H04L 41/0803, H04L 43/0805, H04L 43/0829, H04L 43/0852, H04L 43/0888, H04L 41/0631, H04L 41/0677, H04L 12/46, H04L 41/40	40098431	CN117319269
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/577, A63F 13/42	40098432	CN117298590
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/52, H04L 12/18	40098433	CN117294665
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/50	40098434	CN117274125
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 11/00, G06V 10/22, G06V 10/26, G06V 10/80, G06V 10/30	40098435	CN117252947
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

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 18/2433, G06F 16/901, G06F 17/18, G06F 18/24, G06Q 10/0635, G06Q 20/38, G06Q 20/40	40098437	CN117235645
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/73	40098463	CN116958247
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/234, H04N 21/845, H04N 21/25, H04N 21/44, H04N 21/45	40098464	CN116896654
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 9/40, H04L 9/32, H04L 67/288, H04L 67/56	40098465	CN116886444
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04M 7/00	40098466	CN116962581
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/0251, G06Q 30/0241, G06N 3/045, G06F 18/22, G06N 3/08	40098467	CN116957681
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 15/60, G06T 15/50, G06T 13/20	40098468	CN116883578
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 15/50, G06T 15/20, G06T 17/20	40098469	CN116934947
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/50, G06T 15/20, G06T 17/05, G06T 17/20	40098470	CN116934946
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/245	40098471	CN116842039
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 18/213, G06F 18/25, G06N 3/048, G06N 3/047, G06N 3/08	40098472	CN116932862
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/638, G06F 16/683, G06F 16/68, G06F 3/0481, G06F 3/04842	40098473	CN116932809
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/40, H04L 9/32, G06F 21/64, G06F 21/60, G06F 3/023	40098474	CN116846567
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/042, G06N 3/0475, G06N 3/08, G06F 16/9535	40098475	CN116933837
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/73, G06T 7/11, G06T 3/40, G06N 3/0464, G06N 3/08, G06V 10/764, G06V 10/82	40098476	CN116934848
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/40, G06T 13/20, G06T 7/246	40098477	CN116912376
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, H04L 67/55, G06F 18/213, G06F 18/25	40098478	CN116881575

騰訊科技(深圳)有限公司

Tencent G06F 21/16, G06N 40098479 CN116881871
Technology 3/045, G06N 3/082,
(Shenzhen) G06F 7/78
Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 11/00, G06N 40098480 CN116883524
Technology 3/0464, G06N 3/0499,
(Shenzhen) G06N 3/084, G06N 3/09
Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 67/51, H04L 40098481 CN116846958
Technology 67/55, H04L 67/60,
(Shenzhen) H04L 9/40
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/194, G06F 40098482 CN116933759
Technology 40/197, G06F 40/106
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 10/04, G06N 40098483 CN116957127
Technology 20/00, G06F 16/735
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 1/00 40098484 CN116961826
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 30/20 40098485 CN116956536
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40098486 CN116910372
Technology 40/194, G06F 40/30,
(Shenzhen) G06F 18/214, H04L
Company Limited 67/55

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/2145	40098487	CN116943158
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/4788, H04N 21/488	40098488	CN116962782
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/21, H04N 5/14	40098489	CN116962593
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/029, H04W 4/02, H04W 4/40, H04W 72/542	40098490	CN116980828
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/20, G06T 15/50, G06T 19/20, G06T 7/64, G06F 3/0481, G06F 3/04845	40098491	CN116977538
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06V 20/56, G06V 20/58	40098492	CN116977953
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332	40098493	CN116975211
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 16/338, G06F 16/432, G06F 16/438, G06N 3/08, G06N 3/0455	40098494	CN116975210
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/44, G06F 21/62, G06F 3/0481, G06F 3/0482	40098495	CN116975837

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 18/24 40098496 CN116956108

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06T 17/05, G06T 7/73 40098497 CN116977574

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06V 20/64, G06V 20/10, G06V 10/80, G06V 10/762 40098498 CN116958959

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 3/01, G06F 3/04815, G06F 9/4401 40098499 CN116954362

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G08G 1/01 40098500 CN116959236

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 10/04, G06F 18/214, G06Q 50/26, G08G 1/01 40098501 CN116957126

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 1/00, H04W 4/80, H04W 84/18 40098502 CN116961827

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 30/15, G05B 17/02 40098503 CN116956453

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/08, H04L 9/32, H04L 9/40	40098504	CN116980115
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06F 16/242, G06F 16/248, G06F 16/9537, G06T 17/05	40098505	CN116975170
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 18/243, G06F 18/213, G06F 18/22, G06N 3/0464, G06N 3/048, G06N 3/08	40098506	CN116975430
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/67, G06N 20/00	40098507	CN116966591
The Board of Trustees of the Leland Stanford Junior University	A61K 38/17, A61P 9/10, C07K 16/28	40098664	EP4236985
The Hong Kong Polytechnic University 香港理工大學	G06T 7/00, G06T 5/00, G06T 7/66, G06V 10/25, G06V 10/82, A61N 5/10	40098400	CN116563192
The Hong Kong Polytechnic University 香港理工大學 City University of Hong Kong 香港城市大學	G01N 35/00	40098605	CN117377880
The Hong Kong University of Science and Technology 香港科技大學	B01J 13/16, B01J 13/02	40098365	CN117414771
The Hong Kong University of Science and Technology 香港科技大學	C04B 20/02, C04B 18/167, C04B 18/04	40098394	CN117417143

The Regents of the University of California	A61B 5/00, A61B 10/00	40098745	EP4287938
The University of Chicago	A61K 38/00, A61K 38/19, A61K 38/20	40098658	EP4216977
The University of North Carolina at Chapel Hill	C08B 37/10, A61K 31/727, A61P 7/02	40098551	CN116622006
Toca Football, Inc.	A63B 69/00	40098349	EP4286023
Translate Bio, Inc.	A61K 9/127, A61K 9/51, A61K 38/00, A61K 39/00, C12N 15/88	40098743	EP4225272
UCB BIOPHARMA SRL UCB 生物制药有限责任公司	A61K 39/395, A61P 25/00, C12N 5/079	40098791	CN116782929
UNIVERSAL CITY STUDIOS LLC	G07C 11/00, G06Q 10/02	40098452	CN116563995
UNIVERSAL CITY STUDIOS LLC	A63G 31/00	40098622	CN116547046
UNIVERSAL CITY STUDIOS LLC	A63G 31/00	40098708	CN116583333
University of Dundee	G01N 33/50, C12N 5/071	40098786	EP4305416
University of Washington The Regents of the University of California	C12N 9/50, A61K 38/00, A61P 1/14, C12N 9/52	40098749	EP4237554
Université Libre de Bruxelles	C12Q 1/42, G01N 33/574, C12Q 1/6886, G01N 33/573	40098763	EP4314320
Unlearn.AI, Inc.	G06E 1/00	40098681	EP4256418
Unlearn.AI, Inc.	G16H 10/20	40098398	EP4220650
VALNEVA AUSTRIA GMBH	A61K 39/12, C07K 14/005	40098392	EP4218807
VICTAULIC COMPANY	F16J 15/02, F16J 15/10, F16L 13/14, F16L 17/04, F16L 21/02	40098355	CN117231738
VIR Biotechnology, Inc.	C07K 16/10, A61K 39/395, A61P 31/14	40098455	EP4245373
VISTERRA, INC. 威特拉公司	A61K 38/20	40098728	CN116997351
Veltek Associates, INC. 威爾泰克聯合股份有限公司	A47B 31/00, A47B 81/00, B62B 5/00	40098516	EP4234362

Verinata Health, Inc.	G16B 20/10, G16B 25/10	40098511	EP4227947
Vertex Pharmaceuticals Incorporated	C07D 515/04, A61P 43/00, A61K 31/519	40098702	EP4225764
Viridian Therapeutics, Inc.	A61K 31/138, A61K 31/196, A61K 31/28, A61K 31/282, A61K 31/337	40098673	EP4228616
Walters, Christopher Paulet Melmoth	F16F 7/08	40098386	EP4219977
Weishan Pan 潘伟衫	B09B 3/30, B09B 3/40, B09B 3/00	40098391	CN116532460
Wyeth LLC 惠氏有限責任公司	A61K 31/4709, A61P 35/00	40098360	EP4218760
XERIS PHARMACEUTICALS, INC. XERIS 药物公司	A61K 31/5513, A61K 47/14, A61K 47/16, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/26, A61K 47/28, A61K 9/08, A61P 21/02, A61P 25/08, A61P 25/14, A61P 25/20, A61P 25/22, A61K 31/198	40098449	CN117085022
XIAMEN BONMART MACHINERY AND PLASTIC CO., LTD 厦门鹏茂机械设备有限公司	A45D 34/04, A45D 40/26, B65D 83/00	40098367	GB2620208
YOSHIDA OPTICAL Industrial Co., Ltd. 株式会社吉田光学工业所	B24B 13/04, B24B 37/005, B24B 41/00	40098438	CN117140265
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預製件(深圳)有限公司	B21D 39/00, B21D 43/00, B21D 3/16, B21C 51/00	40098383	CN116638013
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預製件(深圳)有限公司	B05C 5/02, E06B 3/968, B05C 13/02	40098384	CN117019526
ZBiotics Company	A61K 35/74, A61K 35/741, A61K 35/744,	40098649	EP4225338

	A61K 35/745, A61P 1/00, C12N 1/15		
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
ZYDUS LIFESCIENCES LIMITED	A61K 31/00	40098623	CN116997331
Zillion New Material Technology (Xi'an) Co., Ltd. 智仑新材料科技(西 安)有限公司	C08G 59/02, C07B 63/02	40098368	EP4310122
Zoetis Services LLC	G01N 33/543, G01N 33/569	40098720	EP4302090
Zume, Inc.	B29C 33/38, B29C 64/10, D21J 7/00	40098734	EP4222314
一又生物(上海)有限公 司	C07D 471/14, A61K 31/437, A61P 37/00, A61P 37/06, A61P 35/00	40098444	CN116925077
东亚银行(中国)有限公 司	G06F 40/279, G06F 18/214, G06F 18/23, G06F 18/24, G06F 21/62	40098515	CN117391076
中建海龙科技有限公司 安徽海龙建筑工业有限 公司	E04B 1/00, E04B 2/00, E04B 2/84, E04B 1/38, E04B 1/41, E04G 21/00	40098547	CN117127714
北京贝瑞和康生物技术 有限公司	C12Q 1/6883, C12N 15/11	40098359	CN116804220
天津华大医学检验所有 限公司	C12Q 1/6858, C12Q 1/6883, C12N 15/11	40098399	CN116949143
康霖生物科技(杭州)有 限公司	C12N 15/864, C12N 15/65	40098396	CN117448382
无锡帕母医疗技术有限 公司	A61B 18/12, A61B 18/14, A61B 18/18	40098562	CN116616892
格致健康管理有限公司	G16H 20/10, G16H 50/70, G06F 18/214, G06F 18/10, G06F 18/2415	40098445	CN116705226
格致健康管理有限公司	G16H 20/60, G16H 50/70, G16H 10/60, G06F 18/243, G06F 18/27, G06F 18/214	40098570	CN116741342
江苏利思德新材料股份 有限公司 中国科学院宁波材料技 术与工程研究所	C07F 9/30, C07D 251/70, C07C 279/28, C07C 277/08, C07C 211/50, C07C 209/18,	40098543	CN117263974

	C07C 211/14, C08L 63/00, C08K 5/5313		
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深圳华大基因科技服务 有限公司	G16B 30/10, G16B 30/20, G16B 40/20, G06F 18/214, G06F 18/241, C12Q 1/6869, C12M 1/34	40098395	CN116564415
深圳华大智造科技股份 有限公司	C12M 1/34, C12M 1/00	40098402	CN117305080
深圳华大生命科学研究 院	C12N 9/12	40098752	CN117396600
興成醫材股份有限公司	A23L 33/21, A61K 31/716, A61K 39/395, A61P 1/00	40098581	CN117099966
蘇州亦諾微醫藥科技有 限公司	C12N 7/01, A61K 35/763, A61K 45/06, A61P 35/00, C12R 1/93	40098589	CN117178053



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

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[54] INHIBITORS OF NLRP3
NLRP3 抑制劑

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G10K 11/168
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[13] A

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- [54] COMPLIANCE DOCUMENT AUTO-GENERATION
合規文件自動製成
- [71] DEEPTRANSLATE LIMITED
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- [72] CHAN, Mee Yee 陳敏兒
- [74] YUAN Arthur Tan-Chi
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G06Q 10/10
[13] A
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G10K 11/172
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[13] A
- [25] EN
- [21] 22024085392.3 [22] 15.01.2024
- [54] MEMBRANE TYPE ACOUSTIC METAMATERIAL FOR SOUND INSULATION AT
LOW FREQUENCY AND METHOD OF FABRICATING THE SAME
用於低頻隔音的膜型聲學超材料及其製造方法
- [71] The Hong Kong Research Institute of Textiles and Apparel
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- [72] Gloria Lei YAO 姚磊
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Yimeng DAI 戴怡夢
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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3 Kwong Cheung St., Cheung Sha Wan, Kowloon,
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-

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G10K 11/168

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Publication No.	International Patent Classification
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20098857	G10K 11/168, G10K 11/172, C09D 7/00
20098858	C07D 401/12, C07D 401/14, C07D 417/14, A61K 31/495, A61K 31/416, A61K 31/41, A61P 37/00, A61P 29/00, A61P 25/00

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

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Application No.	Publication No.
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20098856 - 20098858

[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.
DEEPTRANSLATE LIMITED 譯谷有限公司	G06Q 10/10, G06Q 40/00	20098856
Mwyngil Therapeutics Inc.	C07D 401/12, C07D 401/14, C07D 417/14, A61K 31/495, A61K 31/416, A61K 31/41, A61P 37/00, A61P 29/00, A61P 25/00	20098858
The Hong Kong Research Institute of Textiles and Apparel Limited 香港 纺织及成衣研发中心有限公 司	G10K 11/168, G10K 11/172, C09D 7/00	20098857



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[54] CONTAINER FOR GROWING PLANTS AND METHOD OF SUPPLYING PLANTS
種植植物的容器和供應植物的方法

[73] Goldfields Collections Pty Ltd
461 Heatherton Road
Clayton South Victoria 3169
AUSTRALIA

[72] VAN ROOIJEN, Nicolaas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A01G 9/029 [11] 40035871
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[54] CO2 GAS SUPPLY BY MEANS OF AN AQUARIUM PRESSURIZED GAS VESSEL
WITH A NUTRIENT SUBSTRATE
通過具有營養底物的水族箱加壓氣體容器的 CO2 氣體供應

[73] Sunbau GmbH
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[72] KSIENZYK, Horst

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] A01K 67/027 [11] 40016898
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[54] HUMANIZED C5 AND C3 ANIMALS
人源化 C5 和 C3 動物

[73] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] HU, Ying
LATUSZEK, Adrianna
CAO, Jingtai
MUJICA, Alexander
WIEGAND, Stanley
MCWHIRTER, John
MURPHY, Andrew

MACDONALD, Lynn
MEAGHER, Karolina

[74] KWAN, WONG & PARTNERS
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45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

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[30] 08.11.2019 JP,2019-203461

[54] METERED SPRAY AEROSOL FOR TREATING SPACE
空間處理用定量噴射氣溶膠

[73] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
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[72] HARADA Yuya 原田悠耶
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[74] MARKS & CLERK
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[51] A21C 11/10 [11] 40083384
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[54] METHOD OF SHAPING COMBINATION FOOD CONTAINING GRANULAR
SUBSTANCE
含有粒狀物的組合食品的成形方法

[73] RHEON AUTOMATIC MACHINERY CO., LTD.
雷恩自動機株式會社
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[72] YONEMARU Masahiro 米丸政弘

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[54] COMPOSITIONS AND METHODS FOR SYNTHESIZING 5-CAPPED RNAs
用於合成 5-加帽 RNA 的組合物和方法

[73] TRILINK BIOTECHNOLOGIES, LLC
107700 Wateridge Circle, Suite 200 San Diego, CA 92121
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[72] HOGREFE, Richard I.
LEBEDEV, Alexandre
MCCAFFREY, Anton P.
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[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
HONG KONG

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A61M 15/00 EP3669916 B1
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[54] ARTICLE OF FOOTWEAR
鞋類物品

[73] NIKE Innovate C.V.
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA

[72] BENZIEN, Richard August

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
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- [54] SUPPORT CUSHIONS INCLUDING A POCKETED COIL LAYER WITH A PLURALITY OF FABRIC TYPES FOR DIRECTING AIR FLOW, AND METHODS FOR CONTROLLING SURFACE TEMPERATURE OF SAME
包括具有用於引導空氣流的多種織物類型的袋裝線圈層的支撐墊和控制支撐墊的表面溫度的方法
- [73] Sealy Technology, LLC
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- [72] GHANEI, Hamid
TAR, Kevin
JANSEN, Taylor M.
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[54] RECHARGING METHOD FOR CLEANING ROBOT, AND CLEANING ROBOT SYSTEM

清潔機器人的回充方法和清潔機器人系統

[73] Qfeeltech (Beijing) CO., Ltd.
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[51]	A61B 18/14	[11]	40072655
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[54] ELECTROSURGICAL INSTRUMENT WITH ILLUMINATION ELEMENT

帶照明元件的電外科器械

[73] Brooke, Gerard Michael

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G02B 27/01 EP3861957 B1
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[54] EXTENDED REALITY VISUALIZATION OF OPTICAL TOOL TRACKING
VOLUME FOR COMPUTER ASSISTED NAVIGATION IN SURGERY
用於手術中計算機輔助導航的光學工具跟踪體積的擴展現實可視化

[73] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
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CALLOWAY, Thomas

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] CONTINUOUS ANALYTE MONITORING SYSTEM WITH MICRONEEDLE ARRAY
具有微針陣列的持續分析物監測系統

[73] BIOLINQ INCORPORATED
10260 Sorrento Valley Road, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] WINDMILLER, Joshua Ray
TANGNEY, Jared Rylan
PEYSER, Thomas Arnold
SATTAYASAMITSATHIT, Sirilak
CHAUDHURI, Buddhadev Paul
CAMPBELL, Alan
SAMANT, Pradnya Prakash
YANG, Richard Chien
MORELOCK, David Michael
HSU, William C.
HSU, Evan L.

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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[51] A61B 6/00 [11] 40012279
H05G 1/02 CN110113995 B

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[54] SYSTEM AND METHOD FOR MONITORING A COMPUTED TOMOGRAPHY
IMAGING SYSTEM

用於監測計算機斷層攝影成像系統的系統和方法

[73] SMITHS DETECTION INC.
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UNITED STATES OF AMERICA

[72] MOORE, Jared William

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
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[54] ABSORBENT ARTICLE DEMONSTRATING CONTROLLED DEFORMATION AND
LONGITUDINAL FLUID DISTRIBUTION

顯示出受控變形和縱向流體分佈的吸收製品

[73] Johnson & Johnson Consumer Inc.
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[51] A61F 13/475 [11] 40010163
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[54] PROSTHETIC HEART VALVE
人工心臟瓣膜

[73] Edwards Lifesciences Corporation
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YOHANAN, Ziv
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- [73] MEDCURE INC.
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AND METHODS OF PREPARATION THEREOF
作為藥物活性化合物的大麻素衍生物及其製備方法
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- [73] GW Research Limited
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作為 CCCDNA 抑制劑用於治療乙型肝炎病毒 (HBV) 感染的吡咯並 [2,3-B] 吡嗪化合物

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對脂蛋白脂肪酶缺乏(LPLD)群體中的載脂蛋白 C-III (APOCIII) 表達的調節

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用於治療 I 型糖尿病的組合物和方法

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從外周血中產生腫瘤反應性 T 細胞富集群的方法

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促進受試者健康的方法和組合物

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乙型肝炎病毒 PRE-S 蛋白的病毒樣顆粒
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控釋 PTH 化合物的劑量方案

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[74] FEDERATION OF HONG KONG INDUSTRIES
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抗 LY6G6D 抗體及使用方法

[73] GENENTECH, INC.

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- [72] LIN, WeiYu W·林
SPIESS, Christoph C·施皮斯
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CHIU, Cecilia, P.C. C·P.C.·邱
DARBONNE, Walter, Christian W·C·達博恩
DILLON, Michael, Andrew M·A·狄龍
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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DEGENERATIVE DISEASES
用於年齡相關性和/或變性疾病的藥物組合
- [73] REJUVENATE BIOMED
再青春生物医药公司
VRUNSTRAAT 153, 3550 HEUSDEN-ZOLDER
BELGIUM
- [72] BELIËN, ANN A·贝里安
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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1209 Orange Street
Wilmington, New Castle County
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UNITED STATES OF AMERICA

[72] LÖSCHER, Frank
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[73] TONIX PHARMACEUTICALS, INC.
通尼克斯制药有限公司
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UNITED STATES OF AMERICA

[72] NEBULONI, MARINO M·內布洛尼
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腫瘤內 α 粒子-發射體輻射和針對細胞內病原體的細胞質傳感器的激活

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阿尔法陶医疗有限公司
School of Physics, Tel-Aviv University
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ISRAEL

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KEISARI, Yona 约纳·凯萨利
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[74] HNC INNOVATION LIMITED
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寶潔公司
One Procter & Gamble Plaza, Cincinnati, Ohio 45202
UNITED STATES OF AMERICA
- [72] J·M·祖科沃斯基
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何維善
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
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HONG KONG
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用於形成催化染料體系的方法

- [73] ELC MANAGEMENT LLC
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MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] HAWKINS, Geoffrey
NOWLAN (III), Daniel Thomas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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GLYCOPYRROLATE

包含恩塞芬汀和格隆鉸的液體藥物組合物

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FRENCH, Edward James

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LSD1 抑制劑的製劑

[73] Incyte Corporation
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Wilmington, DE, 19803
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揮發性液體分配系統

[73] Fragrance Delivery Technologies Private Limited
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[72] JASSEM, K M Hydros
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[74] HNC INNOVATION LIMITED
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- [73] HEADWATERS INC.
134 PLEASANT STREET
MARLBLEHEAD, MA 01945
UNITED STATES OF AMERICA
- [72] GENEUREUX, Philippe, J.
VANDENBELT, Rudy, A.
CLARKE, Adam, T.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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尼古丁粉末遞送系統
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Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] ZUBER, Gerard
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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DEVICE
藥物遞送裝置的子組件和藥物遞送裝置
- [73] SANOFI
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- [72] KEMP, Thomas Mark
- [74] KWAN, WONG & PARTNERS
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45-47 Fa Yuen Street, Mongkok, Kowloon
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用於注射裝置的電耦接
- [73] SANOFI
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具機械劑量開關的補充裝置

[73] Sanofi-Aventis Deutschland GmbH
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PLUMPTRE, David Aubrey
DRAPER, Paul Richard
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製造兩件式彈性柱塞
[73] SANOFI
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[72] MANGIAGALLI, Paolo
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A61K 47/06 EP3612228 B1
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C07D 471/04 CN112384283 B
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A61K 31/4439 CN112105359 B
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C07D 487/04 EP3759109 B1
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A61K 9/20 EP3445339 B1
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C07D 417/12 CN111039939 B
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A61K 35/17 CN111643524 B
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[51] A61P 35/00 [11] 40037256
C12N 15/86 EP3770265 B1
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[51] A61P 35/00 [11] 40039760
A61K 31/436 EP3730139 B1
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[51] A61P 35/00 [11] 40015810
C07K 16/18 CN110461872 B
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[51] A61P 35/00 [11] 40028736
A61K 31/436 EP3641819 B1
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A61K 51/00 CN112912137 B
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A61K 39/395 CN114867494 B
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[51] A61P 35/00 [11] 40074654
C07D 401/14 EP4076662 B1
C07D 403/04
C07D 403/14
C07D 405/14
C07D 413/14
C07D 417/14
C07D 471/04
C07D 487/04
A61K 31/416
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[54] PYRAZOLYL DERIVATIVES USEFUL AS ANTI-CANCER AGENTS
用作抗癌劑的吡唑基衍生物

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] COTESTA, Simona
GERSPACHER, Marc
LEBLANC, Catherine
LIU, Bo
LORTHIOIS, Edwige Liliane Jeanne
MACHAUER, Rainer
MAH, Robert
MURA, Christophe
RIGOLLIER, Pascal
SCHNEIDER, Nadine
STUTZ, Stefan

VAUPEL, Andrea
WARIN, Nicolas
WILCKEN, Rainer

[74] MARKS & CLERK
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HONG KONG

[51] A61P 35/00 [11] 40078801
C07D 401/04 EP4010080 B1
A61K 31/4439
C07D 401/14
C07D 405/14
C07D 413/04
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[54] HETEROCYCLIC COMPOUNDS FOR USE IN THE TREATMENT OF CANCER
用於治療癌症的雜環化合物

[73] ARTIOS PHARMA LIMITED
BABRAHAM HALL, BABRAHAM RESEARCH CAMPUS
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UNITED KINGDOM

[72] PETER BLENCOWE
MARK CHARLES
TENNYSON EKWURU
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[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61P 35/00 [11] 40080157
C07K 16/28 CN115038720 B
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C07D 257/04 EP4182303 B1
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C07K 16/18 CN110461872 B
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[51] A61P 37/02 [11] 40013124
A61K 47/26 CN110152005 B
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[51] A61P 37/06 [11] 40046931
C07D 471/04 CN112384283 B
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A61K 9/20 EP3445339 B1
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A61K 38/00 CN110325202 B
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[51] A61P 5/18 [11] 40011848
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[51] A61P 7/04 [11] 40011848
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C07H 15/18 CN116854754 B
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A61K 8/87 EP3682948 B1
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[54] COSMETIC O/W MASCARA COMPOSITIONS COMPRISING POLYURETHANE
RESIN
包含聚氨酯樹脂的化妝品 O/W 睫毛膏組合物

[73] The Boots Company PLC
1 Thane Road
Nottingham, NG2 3AA
UNITED KINGDOM

[72] Billinger, Emma
Tomlinson, Paul James

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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A61K 47/06 EP3612228 B1
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A61K 8/02 CN112351765 B
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[51] A61Q 5/06 [11] 40043567
A61K 8/19 CN111971017 B
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G08B 17/00 GB2605380 B
G08C 17/02
H04Q 9/00
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[21] 42023070523.8 [22] 23.03.2023

- [54] REMOTE MONITORING MODULE
遠程監控模塊
- [73] Reacton Fire Suppression Ltd
Summit House, 4-5 Mitchell Street, Edinburgh, EH6 7BD
UNITED KINGDOM
- [72] THEODOROS KOUTSOS
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
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G09B 19/00 CN112334965 B
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G06F 9/50 CN111880929 B
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B60L 13/03 CN111016676 B
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C01B 39/02 CN114981212 B
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[54] MICROFLUIDIC CONTROL
微流控

[73] EMULATE, INC.
27 Drydock
Boston 02110-2307, Massachusetts
UNITED STATES OF AMERICA

[72] Christopher David Hinojosa
Grace Ahn

[74] MARKS & CLERK
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[51] B01L 3/00 [11] 40079711
EP4045186 B1
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[54] LAB-ON-A-CHIP WITH ELECTRONICALLY-CONTROLLED MECHANICAL FLUID
DRIVING SYSTEM
具有電子控制機械流體驅動系統的實驗室晶片

[73] BIOTHINK TECHNOLOGIES S.L.
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[72] FRANCO GONZÁLEZ, Emilio
MOZO MULERO, Marta

[74] CHINAHONGKONG PATENT LIMITED
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HONG KONG

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A61L 9/22 CN112040991 B
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[54] STEEL WIRE MESH MADE OF STEEL WIRES HAVING HEXAGONAL LOOPS,
PRODUCTION DEVICE, AND PRODUCTION METHOD
由具有六邊形圈的鋼絲製成的鋼絲網、生產裝置和生產方法

[73] GEOBRUGG AG
集奧布魯克有限公司
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8590 Romanshorn
SWITZERLAND

[72] BRUNN, Mario

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] B25J 19/02 [11] 40070164
G05D 1/02 EP3959049 B1
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[51] B25J 9/16 [11] 40070164
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C08J 11/16 CN115135706 B
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B44C 5/06 GB2613479 B
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B44C 5/06 GB2613479 B
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[51] B41M 3/14 [11] 40076711
B41M 7/00 CN115443218 B
C09D 11/101
C09D 11/106
C09D 11/03
C09D 11/037
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[54] PROCESS FOR PRODUCING DICHROIC SECURITY FEATURES FOR SECURING
VALUE DOCUMENTS

用於生產用於保護有價文檔的二色性安全特徵的方法

[73] SICPA HOLDING SA

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Avenue de Florissant 41 1008 Prilly

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[72] PITTET, Hervé 艾爾維·皮特

DEMARTIN MAEDER, Marlyse M·德馬廷梅德

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GRIGORENKO, Nikolay N·格里戈連科

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[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
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[51] B41M 7/00 [11] 40076711
B41M 3/14 CN115443218 B
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[51] B44C 5/06 [11] 40095915
B32B 7/12 GB2613479 B
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C09J 7/00
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[30] 06.07.2020 JP,2020116736

[54] PATTERN LAYER TO BE ADHERED TO LIVING BODY
待附著到活體的圖案層

[73] YUTO IZAWA
5-16-8 NUKUIKITAMACHI, KOGANEISHI, TOKYO 1840015
JAPAN

[72] YUTO IZAWA

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

[51] B60K 1/04 [11] 40072585
B60L 50/00 CN114940055 B
[13] B

[25] ZH

[21] 42022061963.9 [22] 11.10.2022

- [54] VEHICLE
車輛
- [73] 比亞迪股份有限公司
中國
廣東省深圳市坪山區比亞迪路 3009 號, 518118
- [72] 廉玉波
衣本鋼
凌和平
閔軍飛
劉騰涌
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室
-
- [51] B60L 13/03 [11] 40028017
B60L 15/00 CN111016676 B
A63G 21/04
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H02K 41/03
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- [21] 42020018177.4 [22] 16.10.2020
- [30] 05.08.2014 US,14/452175
- [54] SYSTEMS AND METHODS FOR BRAKING OR LAUNCHING RIDE VEHICLE
用於制動或發動乘坐車輛的系統及方法
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] ERIC VANCE
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] B60L 15/00 [11] 40028017
B60L 13/03 CN111016676 B
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B60K 1/04 CN114940055 B

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[51] B60W 30/06 [11] 40017946
G01C 21/34 CN110741226 B

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[51] B62B 7/06 [11] 40075393
B62B 9/10 CN114715250 B
B62B 9/12
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[13] B

[25] ZH

[21] 42022065113.7 [22] 05.12.2022

[30] 18.12.2020 NL,2027160

[54] FOLDABLE STROLLER, FOLDABLE BASSINET, FOLDABLE SEAT, STROLLER
AND STROLLER AND LUGGAGESYSTEM
折叠式嬰兒車、折叠式搖籃、折叠式座椅、嬰兒車、嬰兒車和行李系統

[73] Royalty Bugaboo GmbH
皇家巴格布公司
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[72] Marco Willem Hendricus NIEUWENHUIZEN M·W·H·紐文豪岑
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[51] B62B 9/00 [11] 40075393
B62B 7/06 CN114715250 B

[13] B

[51] B62B 9/10 [11] 40075393
B62B 7/06 CN114715250 B

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[51] B62B 9/12 [11] 40075393
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[51] B65D 25/00 [11] 40029107
B65D 5/42 CN111065581 B
[13] B

[51] B65D 5/42 [11] 40029107
B65D 5/44 CN111065581 B
B65D 5/63
B65D 25/00
B65D 77/04
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[25] ZH

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[54] SECONDARY INSERTION FEATURE FOR ASSEMBLED PACKAGE
用於組裝好的包裝的二次插入特徵

[73] BEDFORD SYSTEMS, LLC
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[72] Matthew ELMER
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] B65D 5/44 [11] 40029107
B65D 5/42 CN111065581 B
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[51] B65D 5/63 [11] 40029107
B65D 5/42 CN111065581 B

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[51] B65D 51/00 [11] 40069573
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B65D 51/20

[13] B

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[30] 21.08.2019 EP,19306021.7

[54] CLOSURE FOR MEDICAMENT CONTAINER
用於藥劑容器的封閉件

[73] SANOFI
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FRANCE

[72] WAGNER, Daniel

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] B65D 51/18 [11] 40069573
B65D 51/00 EP4017809 B1

[13] B

[51] B65D 51/20 [11] 40069573
B65D 51/00 EP4017809 B1

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[51] B65D 77/04 [11] 40029107
B65D 5/42 CN111065581 B

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[51] B65D 77/08 [11] 40029107
B65D 5/42 CN111065581 B

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[51] B65D 79/00 [11] 40029107
B65D 5/42 CN111065581 B
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[51] B65D 83/20 [11] 40068417
A01M 7/00 CN114599226 B
[13] B

[51] B65D 83/30 [11] 40068417
A01M 7/00 CN114599226 B
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[51] B65D 83/32 [11] 40068417
A01M 7/00 CN114599226 B
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[54] METERED SPRAYING MECHANISM FOR AEROSOL CONTAINER, AND AEROSOL
PRODUCT PROVIDED WITH METERED SPRAYING MECHANISM
氣溶膠容器的定量噴射機構和具備該定量噴射機構的氣溶膠式產品

[73] MITANI VALVE CO., LTD.

三穀閥門有限公司

日本國

東京都中央區日本橋本町四丁目 12 番 20 號

[72] KANNO Hiroshi 菅野博史

[74] 香港啟德專業會計秘書有限公司

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永利大廈 9 字樓 C 室

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A01M 7/00 CN114599226 B
[13] B
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CN113165845 B
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[86] 17.01.2019 PCT/JP2019/001279
[87] 23.07.2020 WO2020/148862
[54] SUPPORT DEVICE AND SUPPORT METHOD FOR SUPPORTING SAFETY
DEVICE OF ELEVATOR
電梯的安全裝置的支承裝置和支承方法
- [73] MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.
三菱电机大楼技术服务株式会社
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JAPAN
- Mitsubishi Electric Corporation
三菱电机株式会社
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- [72] Takayuki Shimizu 清水崇行
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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-
- [51] C01B 32/05 [11] 40071725
C09C 1/56 EP3997032 B1
C09C 1/48
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[87] 14.01.2021 WO2021/005124
[30] 10.07.2019 DE,10 2019 210 217.4
[54] PROCESSING AND PURIFICATION OF CARBONACEOUS MATERIALS
含碳材料的處理和純化

- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [72] KAISER, Christian
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DITTRICH, Sebastian
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AND ITS APPLICATIONS

包含還原氧化石墨烯層堆疊的還原氧化石墨烯膜片及其應用

[73] FUNDACIÓ INSTITUT CATALÀ DE NANOCIÈNCIA I NANOTECNOLOGIA
(ICN2)

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 烷基鹵化物向乙烯和丙烯的轉化

- [73] TotalEnergies OneTech
 道達爾能源一技術
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- [72] DING, Zhongyi John Z·J·丁
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[74] LIU, SHEN & ASSOCIATES
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AND USE THEREOF

大黃素琥珀酰酯類化合物及其製備方法和用途

[73] JIANGSU KANION PHARMACEUTICAL CO.,LTD.

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[54] PYRROLIDINEAMIDE DERIVATIVES AND USES THEREOF

吡咯烷酰胺衍生物及其用途

[73] Sunshine Lake Pharma Co., Ltd.

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[73] Illumina Cambridge Limited

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[72] GEORGE, Wayne N 韦恩·N·乔治
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[54] AN INTERMEDIATE AND USE THEREOF IN AND METHOD FOR PREPARATION
OF PYRROLOQUINOLINE QUINONE
一種中間體及其在製備吡咯喹啉醌中的應用和方法

[73] SHANDONG YUANLITAI MEDICAL TECHNOLOGY CO., LTD.
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[54] 2-AMINO-2-(1,2,3-TRIAZOLE-4-YL) PROPANE-1,3-DIOL DERIVATIVE OF
NOVEL COMPOUND FOR DIRECTLY INHIBITING ASM ACTIVITY, AND USE
THEREOF

直接抑制 ASM 活性的新型化合物 2-氨基-2-(1,2,3-三唑-4-基)-1,3-丙二醇
衍生物及其應用

- [73] KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION
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- [72] BAE, Jae-Sung 裴宰晟
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SCO-101 的熱力學穩定形態

[73] Scandion Oncology A/S
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[72] RASMUSSEN, Kaare, G.
EGEBRO, René
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製備氧雜環丁烷-2-基甲胺的方法和中間體

[73] Eli Lilly and Company
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[72] COLE, Kevin Paul

[74] MARKS & CLERK
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作為緩激肽 B1 受體拮抗劑的羧酸芳族酰胺
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C07D 413/14 EP3720438 B1
C07D 417/14
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C07F 9/09
A61K 31/42
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雜環取代的吡啶衍生物抗真菌劑
- [73] Basilea Pharmaceutica International AG, Allschwil
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DISORDERS AND OTHER CNS DISORDERS
用於治療癲癇、神經變性病和其他 CNS 病症的化合物
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C07D 417/14 CN111039939 B
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A61K 31/427
A61K 31/454
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用作蛋白質聚集抑制劑的雜芳基醯胺

[73] UCB BIOPHARMA SPRL
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[72] STOCKING, Emily, M. E·M·斯托金
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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C07D 215/50 CN115894362 B

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C07D 487/04 CN112384283 B
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治療性的雜環化合物

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CN115836069 B
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[54] SALT OF DIHYDROPYRIDO[2,3-D]PYRIMIDINONE DERIVATIVE,
PREPARATION METHOD THEREFOR, AND USE THEREOF
一種二氫吡啶並[2,3-D]嘧啶酮衍生物的鹽、其製備方法及用途

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- [73] Gilead Sciences, Inc.
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一種含有核糖環或其衍生結構的 GALNAC 化合物及其寡核苷酸綴合物

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具有針對攜帶 EGFR 或 HER2 外顯子 20 突變之癌細胞的抗腫瘤活性的化合物
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CD47 抗原結合單元及其用途
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抗 GPRC5D 單克隆抗體及其用途
[73] LANOVA MEDICINES DEVELOPMENT CO., LTD.
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CELIAC DISEASE
抗-HLA-DQ2.5 抗體及其在治療乳糜瀉中的用途
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冷卻片製造用粘著劑層組合物的製造方法、冷卻片的製造方法、及冷卻片
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USING THE SAME

新型啟動子及利用其生產 L-氨基酸的方法

[73] CJ CHEILJEDANG CORPORATION

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[72] LEE, Ji Yeon 李智软

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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AND USE OF SAID PARTICLES FOR TREATING CANCER
用於製備具有環二核苷酸的病毒顆粒的方法和所述顆粒用於治療癌症的用途
- [73] INSTITUT CURIE
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- [72] MANEL, NICOLAS
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CELLS
人同種異體肝源性祖細胞的製備
- [73] Cellaion SA
Watson & Crick Hill Rue Granbonpré 11
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- [72] Patrick STRAGIER
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Elodie DELTOUR
Thierry BOVY
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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188 Des Voeux Road Central
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[73] F. HOFFMANN-LA ROCHE AG

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4070 BASEL

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[72] JUNG, Friederike

[74] FEDERATION OF HONG KONG INDUSTRIES

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HONG KONG

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[54] GENERATION OF INDUCED PLURIPOTENT STEM CELLS WITH
POLYCISTRONIC SOX2, KLF4, AND OPTIONALLY C-MYC

使用多順反子 SOX2、KLF4 和任選的 C-MYC 產生誘導多能幹細胞

[73] BEIXCELL (BEIJING) BIOTECHNOLOGY LTD.

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[54] PREPARATION METHOD OF RNA LIBRARY, SEQUENCING METHOD AND KIT
RNA 文庫的製備方法、測序方法和試劑盒

[73] 深圳市真迈生物科技有限公司
中國
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- [54] ACCURATE AND MASSIVELY PARALLEL QUANTIFICATION OF NUCLEIC ACID
核酸的精確和大規模平行定量
- [73] EAWAG, SWISS FEDERAL INSTITUTE OF AQUATIC SCIENCE AND TECHNOLOGY
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- [74] HK PAT IP LIMITED
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用於表面結合寡核苷酸的化學裂解和脫保護的組合物和方法

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DIAGNOSTICS

表觀遺傳的染色體相互作用在癌症診斷中的應用

[73] Oxford BioDynamics PLC
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診斷細菌性陰道炎的方法

[73] QUEST DIAGNOSTICS INVESTMENTS INCORPORATED
奎斯特診斷投資股份有限公司
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[72] Johnson, Erik P.
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[74] CHINAHONGKONG IP LIMITED
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FABRICS USING NON-FORMALDEHYDE TECHNOLOGY

使用非甲醛技術改進棉織物的耐久定形性質的平衡

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[54] PUSH-PUSH OPENING-AIDING MECHANISM FOR FURNITURE
用於家具的推推式打開輔助機構

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[54]	PUMP STORAGE UNIT IN A BODY OF WATER AND METHOD OF OPERATION 水體中的抽水蓄能單元以及操作方法		
[73]	Roos, Thomas Lindenstraße 4 Niedergrunstedt, 99428 Weimar GERMANY		
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 [54] CLOSURE DEVICE WITH CLOSURE PARTS WHICH CAN BE PLACED AGAINST
 EACH OTHER
 具有可彼此靠緊地安置的封閉部件的封閉設備
 [73] Fidlock GmbH
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 BOTKUS, Breido
 HILLER, Lasse
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 [72] OETLINGER, Frank, E.
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[51] F16H 19/06 [11] 40025382
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[54] HIGH REDUCTION BELT-DRIVEN LINEAR ACTUATOR
高折減傳動帶驅動的線性致動器

[73] LIFTWAVE, INC. DBA RISE ROBOTICS
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- [54] EXPLOSION PROOF VALVE, END CAP ASSEMBLY, BATTERY AND ENERGY STORAGE DEVICE
防爆閥、端蓋組件、電池和儲能裝置
- [73] SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD.
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車輛測試方法、裝置、電子設備及存儲介質
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預測受試者患有糖尿病的可能性的標記物及其應用

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具有位置定位系統的機器人性能競技場
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[73] LENOVO NETAPP TECHNOLOGY LIMITED
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MEDIA AND PROGRAM PRODUCT
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READABLE STORAGE MEDIUM
數據處理方法、裝置、設備及計算機可讀存儲介質

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G06F 40/226 CN111274782 B
G06F 40/258
G06F 16/35 [13] B
- [25] ZH
- [21] 42020021485.6 [22] 02.12.2020
- [54] TEXT AUDITING METHOD, DEVICE, COMPUTER EQUIPMENT AND READABLE STORAGE MEDIUM
一種文本審核方法、裝置、計算機設備及可讀存儲介質
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[54] TITLE DETERMINATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

一種標題確定方法、裝置、設備及存儲介質

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COMPREHENSION MODEL AND STORAGE MEDIUM
一種語義理解模型的語義處理方法、裝置及存儲介質

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[51] G06F 40/30 [11] 40094959
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[51] G06F 8/34 [11] 40035362
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[54] A METHOD, A DEVICE AND A COMPUTER READABLE STORAGE MEDIUM FOR
GENERATING A GRAPHICAL CODE
一種圖形化代碼生成方法、裝置以及計算機可讀存儲介質

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G06F 9/445 CN116755714 B
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G06N 3/048

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EQUIPMENT AND STORAGE MEDIUM

深度神經網絡模型的運行方法、裝置、設備和存儲介質

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G06F 21/64 CN111338656 B

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安裝軟件包至目標主機的方法、裝置和計算機設備
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循環間隔的確定方法、裝置、設備、存儲介質及芯片
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應用運行控制方法、裝置、終端及存儲介質
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數據處理方法、裝置、計算機、存儲介質及程序產品
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一種實例管理方法及裝置、計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] TASK PROCESSING METHOD AND APPARATUS, GRAPH TASK PROCESSING SYSTEM, AND STORAGE MEDIUM
任務處理方法和裝置、圖形任務處理系統以及存儲介質
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H04L 67/10 CN112997469 B
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- [25] ZH
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- [54] METHOD FOR MANAGING DATA SYNCHRONIZATION, AND RELATED APPARATUS
一種數據同步的管理方法以及相關裝置
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[54] METHOD AND DEVICE FOR READING TWO-DIMENSIONAL CODE

一種讀取二維碼的方法和裝置

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G05D 1/02 EP3959049 B1
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AND STORAGE MEDIUM

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CN110837894 B
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[54] FEATURE PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM

一種特徵處理方法、裝置及存儲介質

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G06N 3/0464 CN111275175 B
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G16B 40/20 EP3619712 B1
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CLASSIFICATION METHOD, DEVICE AND MEDIUM
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[54] LOGISTICS OBJECT MANAGEMENT DEVICE, LOGISTICS OBJECT
EXTRACTION METHOD THEREOF AND ELECTRONIC EQUIPMENT
物流對象管理裝置及其物流對象提取方法以及電子設備

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- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54] PAYMENT METHOD, GATEWAY DEVICE, SERVER AND STORAGE MEDIUM
支付方法、網關設備、服務器及存儲介質

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AND MEDIUM
交易資源處理方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] ELECTRONIC COUPON RECEIVING METHOD, ISSUING METHOD,
APPARATUS, DEVICE AND STORAGE MEDIUM
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AND RELATED EQUIPMENT

基於人工智能的藥品推薦方法及相關設備

[73] Ping An Technology (Shenzhen) Co., Ltd.

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ELECTRONIC EQUIPMENT

商品對象信息處理方法、裝置及電子設備

[73] Alibaba Group Holding Limited

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BASED ON BLOCK CHAIN NETWORK
基於區塊鏈網絡的數據處理方法、裝置、設備及存儲介質
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[54] IMAGE GENERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
圖像生成方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM
圖像處理方法及裝置、電子設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
景深圖像的渲染方法、裝置、設備及計算機可讀存儲介質

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[54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND
STORAGE MEDIUM

圖像處理方法、裝置、計算機設備和存儲介質

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[51] G06V 10/26 [11] 40092193
G06V 10/40 CN116612287 B
G06V 10/74
G06V 10/764
G06V 10/774
G06V 10/80
G06V 10/82
G06N 3/048
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[51] G06V 10/40 [11] 40092193
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G06V 10/26 CN116612287 B
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G06V 40/16 CN111767900 B
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[51] G06V 10/764 [11] 40032381
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[13] B

[51] G06V 10/764 [11] 40035418
G06V 10/774 CN112036492 B
[13] B

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[54] SAMPLE SET PROCESSING METHOD AND DEVICE, APPARATUS AND
STORAGE MEDIUM
樣本集處理方法、裝置、設備及存儲介質

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[51] G06V 10/764 [11] 40092193
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[51] G06V 10/774 [11] 40030074
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G06V 40/16 CN111767900 B
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G06V 10/26 CN116612287 B
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G06V 30/146 CN111444908 B
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[54] IMAGE RECOGNITION METHOD AND DEVICE, TERMINAL AND STORAGE
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[54] CERTIFICATE VERIFICATION METHOD, DEVICE AND EQUIPMENT, AND
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G06V 30/14 CN111444908 B
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G06V 30/148 CN112215232 B
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[54] FACE LIVE DETECTION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

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G06V 40/16 CN111767900 B
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[51] G08B 17/00 [11] 40081619
A62C 37/00 GB2605380 B
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[51] G08C 17/00 [11] 40029790
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[54] SPORTS TRAINING AID WITH MOTION DETECTOR
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B44C 5/06 GB2613479 B
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G10D 3/02 CN111542873 B
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[72] POWERS, Andrew Taylor 安德鲁·泰勒·鲍尔斯

[74] 中港知識產權有限公司

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灣仔告士打道 151 號資本中心 15 樓 1502 室

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- [51] G10D 3/02 [11] 40026239
G10D 1/08 CN111542873 B
- [13] B

[51] G10D 3/04 [11] 40026239
G10D 1/08 CN111542873 B
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[51] G10D 3/12 [11] 40026239
G10D 1/08 CN111542873 B
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[51] G10L 15/02 [11] 40030065
G10L 15/06 CN111739517 B
G10L 15/07 [13] B

[25] ZH

[21] 42020020529.2 [22] 24.11.2020

[54] VOICE RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE, AND MEDIUM

語音識別方法、裝置、計算機設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G10L 15/06 [11] 40030065
G10L 15/02 CN111739517 B
[13] B

[51] G10L 15/07 [11] 40030065
G10L 15/02 CN111739517 B
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[51] G10L 15/22 [11] 40022022
G06F 40/30 CN110807333 B
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[51] G10L 19/005 [11] 40026702
G10L 19/26 EP3707714 B1
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[51] G10L 19/008 [11] 40074284
H04S 3/02 EP3994689 B1
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[54] METHODS AND APPARATUS FOR REPRESENTATION, ENCODING, AND
DECODING OF DISCRETE DIRECTIVITY DATA
用於離散指向性數據的表示、編碼和解碼的方法和設備

[73] Dolby International AB
杜比国际公司
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands, Dublin D02 VK60
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[72] TERENCE, Leon
FERSCH, Christof
FISCHER, Daniel

[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] G10L 19/08 [11] 40026702
G10L 19/26 EP3707714 B1

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[51] G10L 19/26 [11] 40026702
G10L 19/005 EP3707714 B1
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[54] ENCODING AND DECODING AUDIO SIGNALS

編碼和解碼音頻信號

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN

FORSCHUNG E.V.

HANSASTRAßE 27C

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[72] RAVELLI, EMMANUEL

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LUTZKY, MANFRED

BENNDORF, CONRAD

[74] GLOBAL IP AGENT COMPANY LIMITED

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36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] G10L 21/02 [11] 40051395
G10L 21/0272 CN113409803 B
G10L 25/03

[13] B

[25] ZH

[21] 42021041882.8 [22] 04.11.2021

[54] VOICE SIGNAL PROCESSING METHOD AND APPARATUS, STORAGE MEDIUM
AND DEVICE

語音信號處理方法、裝置、存儲介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] CHEN, JIE 陈杰

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[51] G10L 21/0272 [11] 40051395
G10L 21/02 CN113409803 B
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[51] G10L 25/03 [11] 40022939
G10L 25/51 CN110797044 B
G10L 25/60
G10L 25/78
[13] B

[25] ZH

[21] 42020012698.5 [22] 28.07.2020

[54] AUDIO DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

音頻數據處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] LIN, BING HUAI 林炳怀

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[51] G10L 25/03 [11] 40051395
G10L 21/02 CN113409803 B
[13] B

[51] G10L 25/51 [11] 40022939
G10L 25/03 CN110797044 B
[13] B

[51] G10L 25/60 [11] 40022939
G10L 25/03 CN110797044 B
[13] B

[51] G10L 25/78 [11] 40022939
G10L 25/03 CN110797044 B
[13] B

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G16B 40/20 EP3619712 B1
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[51] G16B 40/20 [11] 40025634
G16B 20/20 EP3619712 B1
G06N 3/045
G06N 3/08
[13] B

[25] EN

[21] 62020015420.6 [22] 04.09.2020

[86] 09.07.2019 PCT/US2019/041078

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08.07.2019 US, 16/505, 100

[54] DEEP LEARNING-BASED FRAMEWORK FOR IDENTIFYING SEQUENCE
PATTERNS THAT CAUSE SEQUENCE-SPECIFIC ERRORS
用於識別引起序列特異性錯誤的序列圖案的基於深度學習的框架

[73] Illumina, Inc.
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[72] KASHEFHAGHIGHI, Dorna
KIA, Amirali
FARH, Kai-How

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] G16B 50/50 [11] 40077555
EP4029023 B1
[13] B

[25] EN

[21] 62023066999.1 [22] 13.01.2023

[86] 11.09.2020 PCT/US2020/050584

[87] 18.03.2021 WO2021/051019

[30] 11.09.2019 US,16/567,211

[54] METHOD FOR THE COMPRESSION OF GENOME SEQUENCE DATA
基因組序列數據的壓縮方法

[73] Illumina, Inc.
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San Diego, CA 92122
UNITED STATES OF AMERICA

[72] RIZK, Guillaume Alexandre Pascal

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

[51] G16H 20/10 [11] 40020788
G06Q 30/0601 CN111260448 B
[13] B

[51] G16H 20/17 [11] 40034966
A61M 5/178 EP3729447 B1
[13] B

[25] EN

[21] 62021023682.9 [22] 14.01.2021

[86] 18.12.2018 PCT/EP2018/085392

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[54] COLLECTION OF INJECTION DEVICE DATA USING ENERGY HARVESTED
FROM AN EXTERNAL DEVICE

使用從外部裝置採集的能量來收集注射裝置數據

[73] SANOFI
46 avenue de la Grande Armée, 75017 Paris
FRANCE

[72] FELBER, Matthias
WETTSTEIN, Nathanael
JUST, Philippe
KRAMER, Felix

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building
45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] G16H 20/30 [11] 40079643
G06Q 50/22 CN115461820 B
[13] B

[25] ZH

[21] 62023068694.6 [22] 20.02.2023

[86] 29.10.2021 PCT/JP2021/039964

[87] 30.06.2022 WO2022/137802

[30] 25.12.2020 JP,2020-217327

[54] DEVICE FOR ASSISTING WITH IMPROVEMENT IN ACTIVITIES OF DAILY
LIVING

日常生活活動改善輔助裝置

[73] CARE SMILE AOMORI CO., LTD.
株式會社關愛微笑青森
3-2-11, Nishiono, Aomori-shi
Aomori 0300856
JAPAN

[72] OSATO, Hiroshi 大裡洋志

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG

[51] G16H 50/30 [11] 40085329
G01N 30/06 CN115023608 B
[13] B

[51] H01G 11/32 [11] 40067175
C01B 32/23 CN114096483 B
[13] B

[51] H01G 9/20 [11] 40078226
CN115349156 B
[13] B

[25] ZH

[21] 62023067793.7 [22] 02.02.2023

[86] 17.03.2021 PCT/EP2021/056888

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[30] 17.04.2020 EP,20170140.6

[54] A PHOTOVOLTAIC DEVICE
光伏裝置

[73] EXEGER OPERATIONS AB
埃塞格製造有限公司
Box 55597 SE-102 04 Stockholm
SWEDEN

[72] LINDSTRÖM, Henrik 亨里克·林德斯特倫
FILI, Giovanni 喬瓦尼·菲利

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] H01M 10/0525 [11] 40090997
H01M 4/06 CN116404101 B
[13] B

[51] H01M 10/054 [11] 40090997
H01M 4/06 CN116404101 B
[13] B

[51] H01M 4/06 [11] 40090997
H01M 10/0525 CN116404101 B
H01M 10/054
H01M 50/213
[13] B

[25] ZH

[21] 42023079696.3 [22] 23.09.2023

[54] NEGATIVE ELECTRODE PLATE, BATTERY, BATTERY PACK AND
ELECTRICAL EQUIPMENT
一種負極極片、電池、電池包及用電設備

- [73] SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD.
深圳海辰儲能科技有限公司
中國
廣東省深圳市龍華區觀湖街道鷺湖社區瀾清二路 6 號三一雲都 2 號研發樓 501 ,
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- [72] 袁杰林
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- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室
-

- [51] H01M 50/213 [11] 40090997
H01M 4/06 CN116404101 B
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H01M 50/583 CN115911775 B
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[25] ZH

[21] 42023079695.5 [22] 23.09.2023

[54] CURRENT COLLECTING COMPONENT, ENERGY STORAGE DEVICE AND
ELECTRIC EQUIPMENT
集流構件、儲能裝置及用電設備

- [73] SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD.
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[51] H01M 50/583 [11] 40090996
H01M 50/533 CN115911775 B
[13] B

[51] H01T 23/00 [11] 40042277
A61L 9/22 CN112040991 B
[13] B

[51] H02J 7/00 [11] 40077662
A47L 11/24 CN115399677 B
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[51] H02K 41/025 [11] 40028017
B60L 13/03 CN111016676 B
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B60L 13/03 CN111016676 B
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H02S 40/44 EP3776846 B1
F24S 10/70
F24S 40/55
F24S 80/30
F24S 90/00
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- [30] 11.04.2018 AU,2018901191
- [54] HEAT EXCHANGE SYSTEM
熱交換系統
- [73] Hoole Enterprises Pty Ltd
Unit 727, 17-19 Memorial Avenue
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AUSTRALIA
- [72] HOOLE, Thomas
HAWKINS, Eric
- [74] BIRD & BIRD
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- [51] H02S 40/44 [11] 40047032
H02S 40/42 EP3776846 B1
- [13] B
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- [51] H03F 3/45 [11] 40077355
H03M 1/76 EP4073935 B1
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- [51] H03M 1/76 [11] 40077355
H03F 3/45 EP4073935 B1
H03M 3/00
- [13] B
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- [21] 62023067326.6 [22] 19.01.2023
- [86] 12.11.2020 PCT/IB2020/060647
- [87] 17.06.2021 WO2021/116796
- [30] 10.12.2019 NL,2024414
- [54] AN AMPLIFIER CIRCUIT TO ENABLE ACCURATE MEASUREMENT OF SMALL
ELECTRICAL SIGNALS
能夠精確測量小電信號的放大器電路
- [73] INSiAVA (PTY) LTD.
Atterbury Estate
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19 Frikkie de Beer Street

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- [72] SUNTKEN, Artur, Wilhelm
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] H03M 3/00 [11] 40077355
H03M 1/76 EP4073935 B1
[13] B

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- [51] H04B 10/50 [11] 40029283
G02B 6/43 EP3726753 B1
H04B 10/80
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[13] B

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[21] 42020018967.8 [22] 23.10.2020
[30] 17.04.2019 TW,108113392
[54] MULTI-BIT OPTICAL COMPUTING SYSTEM
多位元光運算系統
[73] Fang, Ko-Cheng
6F.-1, No. 18, Ln. 132, Sec. 1, Nanjing E. Rd.
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] H04B 10/80 [11] 40029283
H04B 10/50 EP3726753 B1
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- [51] H04J 14/02 [11] 40029283
H04B 10/50 EP3726753 B1
[13] B
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G06F 9/50 CN111880929 B
[13] B

[51] H04L 43/10 [11] 40030736
G06F 9/50 CN111880929 B
[13] B

[51] H04L 65/60 [11] 40037427
H04N 21/262 CN112165639 B
[13] B

[51] H04L 67/06 [11] 40094571
H04L 67/10 CN116708420 B
[13] B

[25] ZH

[21] 42023083388.1 [22] 28.11.2023

[54] METHOD, APPARATUS, DEVICE AND MEDIUM FOR DATA TRANSMISSION
用於數據傳輸的方法、裝置、設備及介質

[73] LENOVO NETAPP TECHNOLOGY LIMITED

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[51] H04L 67/10 [11] 40030736
G06F 9/50 CN111880929 B
[13] B

[51] H04L 67/10 [11] 40094571
H04L 67/06 CN116708420 B
[13] B

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H04L 67/1097
G06F 9/50
[13] B

[25] ZH

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[54] INTELLIGENT, DECENTRALIZED AND AUTONOMOUS MARKETPLACE FOR
DISTRIBUTED COMPUTING AND STORAGE
用於分布式計算和存儲的智能、分散和自主市場

[73] IAGON AS
IAGON 股份有限公司
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[72] LIMA, Claudio C·利马
DHALIWAL, Navjit N·达利瓦尔
GUPTA, Rohit R·古塔
HARISON, Elad E·哈里森

[74] 川墨知识产权事务所有限公司
香港
湾仔轩尼诗道 253-261 号
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[51] H04L 67/1014 [11] 40037427
H04N 21/262 CN112165639 B
[13] B

[51] H04L 67/104 [11] 40047099
H04L 67/10 CN112997469 B
[13] B

[51] H04L 67/1097 [11] 40047099
H04L 67/10 CN112997469 B
[13] B

[51] H04L 9/00 [11] 40079901
H04L 9/32 EP4046329 B1
[13] B

[25] EN
[21] 62022066366.5 [22] 30.12.2022
[86] 03.11.2020 PCT/IB2020/060295
[87] 03.06.2021 WO2021/105795
[30] 27.11.2019 GB,201917284
[54] PROVABLY FAIR GAMES USING A BLOCKCHAIN
使用區塊鏈的可證明公平的遊戲
[73] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND
[72] DAVIES, JACK OWEN
TARTAN, CHLOE
WRIGHT, CRAIG STEVEN
[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] H04L 9/32 [11] 40079901
H04L 9/00 EP4046329 B1
[13] B

[51] H04M 1/725 [11] 40040586
G06V 30/148 CN112215232 B
[13] B

[51] H04M 1/725 [11] 40029790
G06F 3/0488 EP3679464 B1
[13] B

[51] H04N 19/119 [11] 40039978
H04N 19/172 CN112292856 B
H04N 19/70
[13] B

[25] ZH

[21] 62021029486.9 [22] 16.04.2021

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[54] VIDEO CODING COMPRISING UNIFORM TILE SPLIT WITH REMAINDER
包括具有剩餘量的均勻圖塊分割的視頻編碼

[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
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SWEDEN

[72] DAMGHANIAN, Mitra 米特拉·達姆漢尼安
PETTERSSON, Martin 馬丁·彼得松
SJÖBERG, Rickard 理卡爾德·肖伯格

[74] MARKS & CLERK
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HONG KONG

[51] H04N 19/124 [11] 40022440
H04N 19/147 CN110636291 B
[13] B

[51] H04N 19/124 [11] 40092187
H04N 19/91 CN116600119 B
H04N 19/149
[13] B

[25] ZH

[21] 42023081047.5 [22] 18.10.2023

[54] VIDEO CODING, DECODING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
視頻編碼、解碼方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 19/147 [11] 40022440
H04N 19/124 CN110636291 B
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[13] B

[25] ZH

[21] 42020010261.4 [22] 30.06.2020

[30] 25.06.2018 US,16/016,691

[54] A METHOD FOR INITIAL QUANTIZATION PARAMETER OPTIMIZATION IN
VIDEO CODING
一種視頻編碼初始量化參數優化方法

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[51] H04N 19/149 [11] 40092187
H04N 19/124 CN116600119 B
[13] B

[51] H04N 19/172 [11] 40039978
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[13] B

[51] H04N 19/184 [11] 40022440
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[51] H04N 19/597 [11] 40046069
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[86] 01.04.2019 PCT/US2019/025130

[87] 17.10.2019 WO2019/199510

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[54] A METHOD AND APPARATUS FOR ENCODING/DECODING A POINT CLOUD
REPRESENTING A 3D OBJECT

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[51] H04N 19/70 [11] 40039978
H04N 19/119 CN112292856 B
[13] B

[51] H04N 19/91 [11] 40092187
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[13] B

[51] H04N 21/218 [11] 40033931
H04N 21/81 EP3695613 B1
[13] B

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- [51] H04N 21/2187 [11] 40030876
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[13] B
- [25] ZH
- [21] 42020021119.1 [22] 27.11.2020
- [54] MUSIC SCORE DISPLAY METHOD AND APPARATUS BASED ON LIVE
BROADCAST, DEVICE, AND STORAGE MEDIUM
基於直播的樂譜展示方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H04N 21/234 [11] 40030074
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G06V 10/82
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[13] B
- [25] ZH
- [21] 42020020538.3 [22] 24.11.2020
- [54] VIDEO CONTENT EVALUATION METHOD AND APPARATUS, STORAGE MEDIUM
AND COMPUTER DEVICE
一種視頻內容評估方法、裝置、存儲介質及計算機設備
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- [51] H04N 21/2343 [11] 40033931
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- [51] H04N 21/262 [11] 40037427
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[21] 42021027403.1 [22] 16.03.2021

[54] CONTENT DISTRIBUTION METHOD AND DEVICE, ELECTRONIC APPARATUS
AND STORAGE MEDIUM

內容分發方法、裝置、電子設備以及存儲介質

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[51] H04N 21/431 [11] 40072651
H04N 21/472 CN114979743 B
H04N 21/485
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[13] B

[25] ZH

[21] 42022062520.6 [22] 21.10.2022

[54] AUDIOVISUAL WORK DISPLAY METHOD, DEVICE, EQUIPMENT AND MEDIUM
視聽作品的展示方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] OPTIMIZING AUDIO DELIVERY FOR VIRTUAL REALITY APPLICATIONS
用於虛擬現實應用的音頻傳遞優化

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[51] H04N 21/84 [11] 40037427
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[13] B

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[21] 42021041270.6 [22] 27.10.2021

[54] SYSTEM, METHOD AND DEVICE FOR OBTAINING VIDEO DATA AND
ELECTRONIC EQUIPMENT
用於獲得視頻數據的系統、方法、裝置及電子設備

[73] Alibaba Group Holding Limited
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[51] H04Q 9/00 [11] 40081619
A62C 37/00 GB2605380 B
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[25] ZH

[21] 42023081373.5 [22] 25.10.2023

[54] NETWORK QUALITY CONTROL METHOD AND RELATED EQUIPMENT
網絡質量調控方法以及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[13] B

[51] H04W 24/08 [11] 40092600
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- [25] ZH
- [21] 42020017888.7 [22] 14.10.2020
- [54] METHOD EXECUTED BY UE AND UE, AND METHOD EXECUTED BY SMF
ENTITY AND SMF ENTITY
UE 執行的方法及 UE、以及 SMF 實體執行的方法及 SMF 實體
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[13] B
- [25] EN
- [21] 62022058428.3 [22] 15.08.2022
- [86] 29.07.2020 PCT/EP2020/071385
- [87] 04.02.2021 WO2021/018955
- [30] 29.07.2019 US, 62/879, 875
- [54] USER DATA TRANSPORT OVER CONTROL PLANE IN COMMUNICATION
SYSTEM USING DESIGNATED PAYLOAD CONTAINER TYPES
使用指定有效載荷容器類型通過控制平面在通信系統中進行用戶數據傳送
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[51] H04W 48/16 [11] 40031317
G06F 3/14 CN111221484 B
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[51] H04W 56/00 [11] 40014869
H04W 72/542 CN110366238 B
[13] B

[25] ZH

[21] 42020004784.3 [22] 24.03.2020

[30] 19.05.2014 US,62/000,443
05.11.2014 US,14/533,893

[54] APPARATUS AND METHOD FOR INTERFERENCE MITIGATION UTILIZING
THIN CONTROL

用於利用薄控制的干擾減輕的裝置和方法

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[51] H04W 72/542 [11] 40014869
H04W 56/00 CN110366238 B
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[51] H05G 1/02 [11] 40012279
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40037427	CN112165639	H04N 21/262, H04N 21/84, H04N 21/466, H04L 65/60, H04L 67/1014
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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.
AELIS FARMA INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE) UNIVERSITE DE BORDEAUX	A61K 31/57, A61P 25/30	40043119	EP3755339
ALAR PHARMACEUTICALS INC. 昱展新藥生技股 份有限公司	C07D 489/12, A61K 31/485, A61P 1/10, A61P 29/00, A61P 25/30	40038905	CN111954672
ARTIOS PHARMA LIMITED	A61P 35/00, C07D 401/04, A61K 31/4439, C07D 401/14, C07D 405/14, C07D 413/04, C07D 413/14, C07D 417/14, C07D 471/04, C07D 491/048, C07D 495/04, C07D 498/04, A61K 31/5377, A61K 31/496, A61K 31/506	40078801	EP4010080
ASCENDIS PHARMA BONE DISEASES A/S	A61K 38/29, A61K 9/00, A61K 47/34, A61P 5/18, A61P 7/00, A61P 7/04, A61P 17/14, A61P 19/02, A61P 19/08, A61P 19/10, A61P 29/00, A61K 9/16	40011848	EP3518960
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06Q 30/0601, G06F 16/957	40034896	CN111489219

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 7/18	40050685	CN113014859
Alpha Tau Medical Ltd. 阿尔法陶医疗有限公司	A61K 51/00, A61N 5/10, A61P 35/00, A61K 51/12, A61K 31/706, A61K 31/4406, A61K 31/713	40049032	CN112912137
Amgen, Inc	C07K 14/54, A61K 47/60, A61K 47/54	40076582	EP4029877
BAYER PHARMA AKTIENGESELLSCHAFT	C07D 333/60, C07D 231/12, C07D 231/16, C07D 401/12, C07D 213/55, C07D 213/647, C07D 495/04, C07D 405/04, C07D 233/61, C07D 277/28, C07D 241/12, A61K 31/4155, A61K 31/4365, A61K 31/4164, A61K 31/426, A61K 31/4439, A61K 31/4965, A61K 31/415, A61K 31/381, A61K 31/4418, A61P 29/00, A61P 25/04	40074982	CN115073421
BEDFORD SYSTEMS, LLC	B65D 5/42, B65D 5/44, B65D 5/63, B65D 25/00, B65D 77/04, B65D 77/08, B65D 79/00	40029107	CN111065581
BEIXCELL (BEIJING) BIOTECHNOLOGY LTD. 北賽泓升(北京)生物科技有限公司	C12N 5/10	40089154	CN116529361
BIOLINQ INCORPORATED	A61B 5/1486, A61B 5/145, A61B 5/1468, G01N 27/327, G01N 27/403, G01N 33/66	40077824	EP4048152
BIOTHINK TECHNOLOGIES S.L.	B01L 3/00	40079711	EP4045186
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯州大学系统董事会	C07K 14/705, C07K 14/71, A61K 31/395	40013571	CN110291104
Basilea Pharmaceutica International AG, Allschwil 巴斯利尔药物阿尔施维尔国际股份公司	C07D 413/04, C07D 413/14, C07D 417/14, C07D 471/04, C07F 9/09, A61K 31/42, A61K 31/505, A61K 31/506, A61K 31/437, A61K 31/4439	40038569	EP3720438
Beijing Tide Pharmaceutical	C12N 15/11, C12N 15/63, A61K 48/00,	40025376	CN111433360

Co., Ltd. 北京泰德 制药股份有限公司	A61P 19/02, A61P 19/08, A61P 19/10		
Beijing Youcarekechuang Pharmaceutical Technology Co., Ltd. 北京悅康科創醫 藥科技股份有限公司	C07H 15/18, A61K 47/54, A61K 31/713, A61K 31/7105, A61K 31/7088, C07H 1/00, A61P 1/16, A61P 3/06, A61P 9/10, A61P 29/00	40092607	CN116854754
Blanking Systems, Inc.	F16B 5/02, F16B 43/02	40028674	EP3645897
Brooke, Gerard Michael	A61B 18/14, A61B 90/30, A61B 18/00	40072655	EP3998033
CARE SMILE AOMORI CO., LTD. 株式會社 關愛微笑青森	G16H 20/30, G06Q 50/22	40079643	CN115461820
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06K 7/14	40034063	CN111652011
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 8/34	40035362	CN111522541
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/10, G06Q 20/38	40050114	CN112819454
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/28	40084713	CN116096757
CJ CHEILJEDANG CORPORATION CJ 第一 制糖株式會社	C12N 15/77, C12N 9/10, C12N 9/14, C12P 13/04, C07K 14/34	40028149	CN111655860
COTTON, INC. 棉花公 司	D06M 15/39, D06M 101/06	40036613	CN111601923
CREATV MICROTECH, INC. 创新微技术公司	G01N 33/574	40015247	CN110431423
Cainiao Smart Logistics Holding Limited 菜鸟智能物流 控股有限公司	G06Q 10/083	40034605	CN111489111
Cellaion SA	C12N 5/071	40068803	EP3963050
Chase, Arnold 阿 諾·查斯 Chase, William 威 廉·查斯	G01C 21/34, G06Q 50/30, B60W 30/06, G08G 1/00	40017946	CN110741226
Christian Beck C· 贝克	E05C 19/02, E05B 65/44, E05B 65/46, E05F 1/10, A47B 88/463	40075967	CN115162868

Commonwealth Scientific and Industrial Research Organisation	A61K 36/31, A61K 31/26, A61K 35/744, A61K 35/747, A61P 1/00, A61P 3/10	40072893	GB2599803
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株式會社	A01M 7/00, B05B 9/04, B65D 83/32, B65D 83/30, B65D 83/52, B65D 83/20	40068417	CN114599226
Dermaliq Therapeutics, Inc.	A61K 47/06, A61K 33/18, A61P 31/02, A61Q 17/00, A61K 9/06, A61K 9/08, A61K 9/14, A61K 47/10	40024598	EP3612228
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 3/14, G06F 21/44, G06F 21/46, H04W 48/16	40031317	CN111221484
Dolby International AB 杜比国际公司	G10L 19/008, H04S 3/02	40074284	EP3994689
EAWAG, SWISS FEDERAL INSTITUTE OF AQUATIC SCIENCE AND TECHNOLOGY 瑞士联邦水科学与技术研究所	C12Q 1/6806, C12Q 1/6855, C12Q 1/6865, C12Q 1/6869	40017021	CN111032881
ELC MANAGEMENT LLC	A61K 8/19, A61K 8/28, A61K 8/41, A61Q 5/06	40043567	CN111971017
EMULATE, INC.	B01L 3/00, F04B 19/04, F04B 23/02	40087966	GB2609342
EXEGER OPERATIONS AB 埃塞格製造有限公司	H01G 9/20	40078226	CN115349156
Edwards Lifesciences Corporation	A61F 2/24	40077215	EP4035631
Element Biosciences, Inc.	C12N 15/10, C12Q 1/68, C12Q 1/6832, C12Q 1/6844, C12Q 1/6855, C40B 20/02, C40B 40/06	40071075	GB2598656
Eli Lilly and Company	C07D 305/06	40074616	EP4073051
EnginZyme AB 恩制因塞米公司	C12N 11/14, C12N 11/082, C12N 11/087	40026961	CN110951720
F. HOFFMANN-LA ROCHE AG	C12N 5/0781, C12N 5/0786, C12N 5/0783, C12N 5/078, C07K 16/06, C12N 5/16, C07K 16/00	40012870	CN110121554

F. HOFFMANN-LA ROCHE AG	C07K 16/00, C07K 16/46, C12N 15/67, C12N 15/85	40015396	CN110402253
F. HOFFMANN-LA ROCHE AG	A61K 31/4439, A61K 31/4985, A61P 31/20, C12Q 1/70	40042186	CN112105359
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/26, G10L 19/005, G10L 19/08	40026702	EP3707714
FUNDACIÓ INSTITUT CATALÀ DE NANOCIÈNCIA I NANOTECNOLOGIA (ICN2) 加泰羅尼亞納 米科學和納米技術研究 所基金會 (ICN2) INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS 加泰羅尼亞 高等研究院 THE UNIVERSITY OF MANCHESTER 曼徹斯特 大學	C01B 32/23, H01G 11/32, C01B 32/192, C01B 32/198	40067175	CN114096483
Fang, Ko-Cheng	H04B 10/50, G02B 6/43, H04B 10/80, H04J 14/02	40029283	EP3726753
Fidlock GmbH	F16B 21/16, F16B 21/18, A45C 13/10	40048852	EP3857075
Fragrance Delivery Technologies Private Limited	A61L 9/12, A61L 9/04, A01M 1/02, A01M 1/20	40007881	EP3472093
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04N 21/81, H04N 21/218, H04N 21/6587, H04N 21/2343, H04N 21/439	40033931	EP3695613
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	C01B 32/05, C09C 1/56, C09C 1/48	40071725	EP3997032
GENENTECH, INC. 基 因泰克公司	A61K 39/395, A61P 35/00, C07K 14/725, C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/00	40069847	CN114867494
GEOBRUGG AG 集奧布 魯克有限公司	B21F 27/06, B21F 27/00, E01F 7/04, E02B 3/12	40092090	EP4171847

GW Research Limited	A61K 31/436, A61K 45/06, A61K 31/352, A61P 35/00	40028736	EP3641819
GW Research Limited	A61K 31/05, A61K 31/352, A61K 31/47	40074659	EP3999042
Georgia State University Research Foundation, Inc. 佐治亚州立大学研究基金会公司	A61K 38/00, A61K 39/00, A61K 39/29, A61P 31/12, A61P 43/00, C12N 5/10	40012475	CN110325202
Gilead Sciences, Inc.	C07D 487/04, A61P 31/20, A61K 31/403, A61K 31/4192	40042757	EP3759109
Gilead Sciences, Inc. 吉利德科學公司	C07D 471/04, C07D 487/04, A61K 31/5025, A61K 31/444, A61K 31/437, A61P 31/12, A61P 31/18, A61P 35/00, A61P 37/06	40046931	CN112384283
Globus Medical, Inc.	A61B 34/20, G02B 27/01, G06T 19/00, A61B 34/30, G06T 7/70, G06T 7/80, G02B 27/00, G06T 7/246, G06T 15/20, A61B 90/00, A61B 90/50, A61B 17/00	40049293	EP3861957
Goldfields Collections Pty Ltd	A01G 9/02, A01G 9/029, G06Q 50/02	40035871	EP3692782
HEADWATERS INC.	A61L 9/22, B03C 3/41, H01T 23/00	40042277	CN112040991
HISAMITSU PHARMACEUTICAL CO., INC.	C09J 7/38, A61K 47/16, A61K 47/32, C09J 11/04, C09J 11/06, C09J 11/08, C09J 133/02, A61K 9/70, A61K 47/02	40077519	CN115087714
Hoole Enterprises Pty Ltd	H02S 40/42, H02S 40/44, F24S 10/70, F24S 40/55, F24S 80/30, F24S 90/00	40047032	EP3776846
IAGON AS IAGON 股份有限公司	H04L 67/10, H04L 67/104, H04L 67/1097, G06F 9/50	40047099	CN112997469
INSTITUT CURIE INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	C12N 15/86, A61K 9/51, A61K 31/7084, A61K 45/06, A61K 47/02, A61P 35/00, A61K 9/00	40037256	EP3770265
INSiAVA (PTY) LTD.	H03M 1/76, H03F 3/45, H03M 3/00	40077355	EP4073935

ISX IP Ltd	G06Q 20/00, G06Q 20/02, G06Q 20/40	40030525	EP3651096
Illumina Cambridge Limited 伊鲁米纳剑桥 有限公司	C07D 207/16, C07D 213/75, C07D 401/06, C08F 8/30, C08F 293/00	40050739	CN112672996
Illumina Inc. Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6874, C07H 21/04, C07H 1/00, C07H 19/10, C07H 19/20	40042324	EP3794012
Illumina, Inc.	G01N 21/64, G01N 21/05	1230715	EP3080585
Illumina, Inc.	G16B 40/20, G16B 20/20, G06N 3/045, G06N 3/08	40025634	EP3619712
Illumina, Inc.	G16B 50/50	40077555	EP4029023
Incyte Corporation	A61K 9/20, A61K 31/445, A61P 35/00, A61P 43/00, A61P 35/02	40002972	EP3445339
Innovation First, Inc.	G05D 1/02, B25J 9/16, B25J 19/02, G06K 7/14, G06K 19/06	40070164	EP3959049
InterDigital VC Holdings, Inc.	H04N 19/597	40046069	EP3777180
Ionis Pharmaceuticals, Inc.	A61K 31/7088, C12N 15/113	40000607	EP3400947
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药 业股份有限公司	C07C 69/40, C07C 67/14, C07C 67/56, C07C 67/30, C07C 69/67, C07C 67/08, C07C 69/675, A61K 31/225, A61P 3/06, A61P 17/02, A61P 3/10, A61K 9/00	40033398	EP3725761
JPMORGAN CHASE BANK, N.A. 摩根大通 国家银行	G06Q 20/00, G06Q 20/36, G06Q 20/32	40027097	CN110914847
Jiangsu Qlife Medical Technology Group Co., Ltd. 江 苏品生医疗科技集团有 限公司 Nanjing Qlife Medical Technology Co., Ltd. 南京品生 医疗科技有限公司	G01N 30/06, G01N 30/86, G01N 30/88, G16H 50/30	40085329	CN115023608
Johnson & Johnson Consumer Inc.	A61F 13/472, A61F 13/475, A61F 13/511, A61F 13/533, A61F 13/536	40010163	EP3510982

KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION 庆北大学 校产学协力团	C07D 249/04, A61K 31/4192, A61P 25/00, A61P 25/24	40036668	CN112351974
LANOVA MEDICINES DEVELOPMENT CO., LTD. 上海礼新医药研发有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61K 35/17	40080157	CN115038720
LENOVO NETAPP TECHNOLOGY LIMITED 聯想凌拓科技有限公司	G06F 11/14, G06F 16/182	40094569	CN116610499
LENOVO NETAPP TECHNOLOGY LIMITED 聯想凌拓科技有限公司	H04L 67/06, H04L 67/10	40094571	CN116708420
LIFTWAVE, INC. DBA RISE ROBOTICS 里弗特威弗股份有限公司以萊斯機器人名義營業	F16H 19/06, F16H 9/04, F16H 7/02, F16H 7/20	40025382	CN111133229
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理工学院	G01S 13/88	40017240	CN110462433
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理工学院	G01S 13/60, G01S 13/88, G01S 13/06	40017347	CN110520754
MEDCURE INC. 麦迪科尔株式会社	A61H 5/00	40078559	CN115397382
METABRAIN RESEARCH 代谢研究所	A61K 31/47, A61P 21/00	40011096	CN109952102
MITANI VALVE CO., LTD. 三穀閥門有限公司	B65D 83/52	40046046	CN112469641
mitsubishi Electric Corporation 三菱电机株式会社	B66B 13/26	40047722	CN113165845
NANJING CHIA TAI TIANQING PHARMACEUTICAL CO., LTD. 南京正大天晴制药有限公司	C07D 471/04	40089395	CN115836069

NCHAIN LICENSING AG	H04L 9/00, H04L 9/32	40079901	EP4046329
NIKE Innovate C.V.	A43B 1/10, A43B 5/00, A43B 23/04	40032705	EP3675673
Nippon A&L Inc.	C08F 236/04, C08F 2/24, G01N 30/26, G01N 30/88	40046553	EP3778676
Nokia Technologies Oy	H04W 4/70	40069026	EP4005256
Novartis AG	A61P 35/00, C07D 401/14, C07D 403/04, C07D 403/14, C07D 405/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, A61K 31/416, A61K 31/4439, A61K 31/506, A61K 31/437, A61K 31/502, A61K 31/517, A61K 31/538, A61K 31/425	40074654	EP4076662
Oxford BioDynamics PLC	C12Q 1/6827, C12Q 1/6886	40013967	EP3548633
Philip Morris Products S.A.	A61M 15/00, A24F 42/20, A24F 42/60, A61M 15/06	40029937	EP3669916
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06Q 30/0601, G06Q 30/0202, G06N 3/084, G16H 20/10, G06F 16/9535	40020788	CN111260448
Protagenic Therapeutics, Inc.	A61K 38/17, A61P 25/22, A61P 25/36	40046105	EP3765056
QUALCOMM Incorporated 高通股份有限公司	H04W 56/00, H04W 72/542	40014869	CN110366238
QUEST DIAGNOSTICS INVESTMENTS INCORPORATED 奎斯特診斷投資股份有限公司	C12Q 1/689, C12P 19/34	1255503	EP3321380
Qfeeltech (Beijing) CO., Ltd. 速感科技(北京)有限公司	A47L 11/24, A47L 11/40, H02J 7/00	40077662	CN115399677
REJUVENATE BIOMED 再青春生物医药公司	A61K 45/06, A61K 31/13, A61K 31/155, A61K 31/445, A61K 31/55, A61K 31/27, A61P 3/00, A61P 21/00	40048046	CN112654367
RHEON AUTOMATIC MACHINERY CO.,	A21C 11/10	40083384	CN115884681

LTD. 雷恩自動機株式
會社

Reacton Fire Suppression Ltd	A62C 37/00, G08B 17/00, G08C 17/02, H04Q 9/00	40081619	GB2605380
Realization Desal AG	G04G 5/02	40085878	EP4136510
Regeneron Pharmaceuticals, Inc.	A01K 67/027, A61K 49/00, C07K 14/47, C12N 15/85	40016898	EP3636073
Remynd N.V. Katholieke Universiteit Leuven	C07D 413/12, A61K 31/422, A61P 25/28	40016067	EP3621963
Roos, Thomas	F03B 13/06	40033728	EP3683438
Royalty Bugaboo GmbH 皇家巴格布公司	B62B 7/06, B62B 9/10, B62B 9/12, B62B 9/00	40075393	CN114715250
SANOFI	A61M 5/24, A61M 5/315	40015309	EP3618897
SANOFI	A61M 5/315	40030334	EP3727517
SANOFI	G16H 20/17, A61M 5/178	40034966	EP3729447
SANOFI	A61M 5/20, A61M 5/24, A61M 5/32, A61M 5/00	40036717	EP3703789
SANOFI	B65D 51/00, B65D 51/18, B65D 51/20	40069573	EP4017809
SAVANT SYSTEMS, INC.	G06F 3/0488, G08C 17/00, H04M 1/725	40029790	EP3679464
SHANDONG YUANLITAI MEDICAL TECHNOLOGY CO., LTD. 山东原力 泰医药科技有限公司	C07D 215/50, C07C 233/43, C07C 233/25, C07C 231/02, C07D 471/04	40088271	CN115894362
SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD. 深圳海辰储能科 技有限公司 厦门海辰储能科技股份 有限公司	H01M 50/533, H01M 50/583	40090996	CN115911775
SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD. 深圳海辰储能科 技有限公司 厦门海辰储能科技股份 有限公司	H01M 4/06, H01M 10/0525, H01M 10/054, H01M 50/213	40090997	CN116404101
SHENZHEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD. 深圳海辰储能科 技有限公司	F16K 17/16, H01M 50/342	40090998	CN116557596

厦門海辰儲能科技股份
有限公司

SICPA HOLDING SA 錫克拜控股有限公司	B41M 3/14, B41M 7/00, C09D 11/101, C09D 11/106, C09D 11/03, C09D 11/037	40076711	CN115443218
SMITHS DETECTION INC.	A61B 6/00, H05G 1/02	40012279	CN110113995
SUN PHARMACEUTICAL INDUSTRIES LIMITED	A61J 1/10, B32B 27/08, B32B 27/30, B32B 27/32	40049318	EP3804686
Sanofi-Aventis Deutschland GmbH	A61M 5/315	40021415	EP3593843
Scandion Oncology A/S	C07D 257/04, A61P 35/00, A61K 31/41	40094776	EP4182303
Sealy Technology, LLC	A47C 27/06, A47C 27/12, A47C 21/04, A47C 27/14, A47C 27/15	40043259	EP3755181
Sunbau GmbH	A01K 63/04, A01K 63/00, F17C 1/00	40081405	EP4068955
Sunshine Lake Pharma Co., Ltd.	C07D 207/16, A61K 31/401, A61P 25/00	40036563	EP3762364
TAYLOR-LISTUG, INC. D/B/A TAYLOR GUITARS 泰勒-里斯圖 有限公司·DBA 泰勒吉他	G10D 1/08, G10D 3/02, G10D 3/04, G10D 3/12	40026239	CN111542873
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G06N 20/00	40021405	CN110866609
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G06F 16/33, G06F 16/35	40021049	CN110807086
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G06N 20/00	40021486	CN110837894
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G06F 40/30, G06F 16/35, G06F 16/332, G10L 15/22	40022022	CN110807333
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G06F 9/445, G06F 9/451	40022157	CN110851201
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深 圳)有限公司	G10L 25/03, G10L 25/51, G10L 25/60, G10L 25/78	40022939	CN110797044

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/0464, G06N 3/082, G06N 3/096, G06N 20/00	40024857	CN111275175
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01M 17/007, G06F 30/20, G06F 30/15	40025582	CN111366374
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/14, G06V 30/146, G06V 30/148, G06V 30/19, G06V 10/82, G06N 3/0464, G06N 3/045, G06N 3/0442, G06N 3/08	40025906	CN111444908
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 36/00	40027908	CN111526552
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/02, G10L 15/06, G10L 15/07	40030065	CN111739517
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, G06V 10/774, G06V 10/82, G06N 3/045, G06N 3/0464, G06N 3/08	40030074	CN111741330
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/126, G06F 40/211, G06F 40/289, G06N 3/0464, G06N 3/049, G06N 3/084	40030086	CN111753498
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, A63F 13/352, H04L 67/10, H04L 43/08, H04L 43/10	40030736	CN111880929
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06F 9/54, G06T 1/20	40031359	CN111737010
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/439, H04N 21/485, H04N 21/488	40030876	CN111787346
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/762, G06V 40/40, G06V 10/774, G06V 10/82, G06N 3/0464, G06N 3/09	40030903	CN111767900
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06V 10/774	40035418	CN112036492

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 21/262, H04N 21/84, H04N 21/466, H04L 65/60, H04L 67/1014	40037427	CN112165639
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/55, G06T 7/11, G06T 5/50, G06T 5/70	40042017	CN112686939
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0207	40042037	CN112734453
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 16/2453, G06F 16/23, G06F 16/27	40046413	CN113010552
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/52, G06F 9/48	40047282	CN113032160
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/258, G06F 40/216	40052788	CN113392640
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/02, G10L 21/0272, G10L 25/03	40051395	CN113409803
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 21/845	40072651	CN114979743
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/50, G06T 5/00	40091902	CN116612059
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/91, H04N 19/149	40092187	CN116600119
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/26, G06V 10/40, G06V 10/74, G06V 10/764, G06V 10/774, G06V 10/80, G06V 10/82, G06N 3/048	40092193	CN116612287
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/172, G06F 16/11, G06F 16/16,	40092599	CN116561081

LIMITED 腾讯科技(深圳)有限公司	G06F 16/13, G06T 15/20, G06T 17/05		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 24/02, H04W 24/06, H04W 24/08, H04W 16/22	40092600	CN116528274
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/40	40091948	CN116739593
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/04, G06Q 20/36, G06Q 20/38	40092283	CN116703601
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/445	40092310	CN116719584
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06F 9/445, G06N 3/10, G06N 3/0464, G06N 3/048	40094421	CN116755714
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/21, G06F 18/25, G06N 3/045, G06N 3/091, G06N 3/096, G06V 20/70, G06F 40/30	40094959	CN116756574
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/213, G06F 18/25, G06F 18/22, G06F 40/205, G06F 40/279	40093258	CN116756579
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/30	40095326	CN116755779
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/60, G06N 3/08	40094478	CN116704079
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/23, G06F 16/2457	40094489	CN116821103
TFI Digital Media Limited 天开数码媒体有限公司	H04N 19/147, H04N 19/124, H04N 19/184	40022440	CN110636291
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/02, A61K 8/03, A61K 8/67, A61K 8/81,	40042790	CN112351765

	A61Q 19/00, A45D 34/00, A45D 40/24		
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 美国卫生和 人力服务部	A61K 35/17, A61P 35/00, A61P 35/02, C12N 5/0783	40035292	CN111643524
TONIX PHARMACEUTICALS, INC. 通尼克斯制药有 限公司	A61K 47/26, A61K 31/135, A61P 29/00, A61P 25/00, A61P 25/20, A61P 21/02, A61P 39/00, A61P 37/02, A61P 25/22, A61P 25/24	40013124	CN110152005
TRILINK BIOTECHNOLOGIES, LLC	A23L 33/13, A61K 31/711, A61K 31/7115, A61K 31/712, C07H 21/02, C12N 15/11, C12P 19/34	40075972	EP4104687
TRIPLEW LTD. 三 W 有限公司	C08J 11/16, C07C 51/09, C07C 51/02, B29B 17/04, C12P 7/56, C12P 41/00, C12N 9/04, C12N 9/24	40081771	CN115135706
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04N 19/119, H04N 19/172, H04N 19/70	40039978	CN112292856
The Boots Company PLC	A61Q 1/10, A61K 8/87, A61K 8/06	40034033	EP3682948
The Chinese University of Hong Kong 香港中文大學	C12N 15/11, C12Q 1/68	40085674	GB2608713
The University of Birmingham	C07H 19/00, C12Q 1/6806, C12Q 1/6869	40079566	EP4041742
TotalEnergies OneTech 道達爾能源一 技術 Sulzer Management AG 蘇爾壽管理有限公司	C01B 39/02, C01B 39/38, C07C 1/26, C07C 1/30, C07C 11/04, C07C 11/06, B01J 29/035	40078973	CN114981212
UCB BIOPHARMA SPRL 優時比生物醫藥有限公 司	C07D 417/12, C07D 417/14, A61K 31/496, A61K 31/5377, A61K 31/427, A61K 31/454, A61K 31/551, A61P 25/16, A61P 25/28, A61P 25/14, A61P 35/00, A61P 29/00, A61P 25/00	40023286	CN111039939

UCB BIOPHARMA SRL UCB 生物制药有限责任 公司	C07K 16/22, A61K 39/395	40010475	CN110099924
UNIVERSAL CITY STUDIOS LLC	B60L 13/03, B60L 15/00, A63G 21/04, H02K 41/025, H02K 41/03	40028017	CN111016676
VECTOR VITALE IP LLC 维克多维塔勒知识 产权有限责任公司	A61K 33/30, A61P 3/10, A61K 31/223	40075566	EP4076478
Verona Pharma PLC	A61K 9/10, A61P 11/00, A61K 31/40, A61K 31/519, A61K 47/14	40077584	EP4110292
WEST & BERGH HOLDING AB	G09B 19/00, A63B 24/00	40045232	CN112334965
Wyeth LLC 惠氏有限 責任公司	A61K 31/436, A61K 31/4745, A61K 31/437, A61K 31/4709, A61K 31/475, A61K 35/04, A61P 15/00, A61P 35/00, A61P 35/04, A61P 43/00	40039760	EP3730139
YUTO IZAWA	B44C 5/06, B32B 7/12, B32B 33/00, C09J 7/00, G09F 3/02	40095915	GB2613479
Zai Lab (Shanghai) Co., Ltd. 再鼎医药 (上海)有限公司	C07K 16/18, C07K 19/00, A61P 35/02, A61P 35/00, C12N 15/13, A61K 39/395, C12P 21/08	40015810	CN110461872
平安科技(深圳)有限公 司	G06F 40/186, G06F 40/226, G06F 40/258, G06F 16/35	40030949	CN111274782
平安科技(深圳)有限公 司	G06F 8/61, G06F 21/64	40032313	CN111338656
平安科技(深圳)有限公 司	G06V 10/25, G06V 10/764, G06T 7/13, G06T 7/136	40032381	CN111428709
平安科技(深圳)有限公 司	G06V 30/148, G06N 3/02, H04M 1/725, G06V 30/19	40040586	CN112215232
比亚迪股份有限公司	B60K 1/04, B60L 50/60	40072585	CN114940055
深圳市真迈生物科技有 限公司	C12Q 1/6806, C12Q 1/6869, C12N 15/10, C40B 50/06	40047922	CN112501249



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

根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

20027788 - 20027790

[51] A61B 5/16 [11] 20027788
G06N 3/02

[13] B

[51] B65G 47/46 [11] 20027790
G06Q 10/083

[13] B

[25] EN

[21] 22020018491.3 [22] 20.10.2020

[30] 05.02.2020 KR,10-2020-0013949

[54] METHOD OF CONTROLLING CONVEYOR AND ELECTRONIC APPARATUS
THEREFOR

控制輸送機的方法和電子設備

[73] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
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[72] KIM Jae Hyun
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5th Floor, Alexandra House
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[51] G06N 3/02 [11] 20027788
G16H 50/20

A61B 5/16
G16H 50/30

[13] B

[25] ZH

[21] 22020017065.6 [22] 29.09.2020

[54] AUTOMATIC EMOTION RECOGNITION METHOD, SYSTEM, COMPUTING
DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
自動情緒識別方法、系統、計算設備及電腦可讀存儲介質

[73] The Education University of Hong Kong
香港教育大學
香港

新界大埔

露屏路 10 號

[72] NGAI, Wang Kay Jacky 倪宏基

ZOU, Di 鄒迪

CHOU, Kee Lee 周基利

XIE, Haoran 謝浩然

LIU, Caixia 劉彩霞

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科技大道西 10 號浚湖樓 617 室

[51] G06Q 10/083 [11] 20027790
B65G 47/46

[13] B

[51] G16H 50/20 [11] 20027788
G06N 3/02

[13] B

[51] G16H 50/30 [11] 20027788
G06N 3/02

[13] B

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

20027788 - 20027790

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20027788	G06N 3/02, G16H 50/20, A61B 5/16, G16H 50/30
20027790	B65G 47/46, G06Q 10/083

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

20027788 - 20027790

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020017065.6	20027788
22020018491.3	20027790

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

20027788 - 20027790

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分 類 International Patent Classification	[11] 發表編號 Publication No.
Coufang Corp.	B65G 47/46, G06Q 10/083	20027790
The Education University of Hong Kong 香港教育大學	G06N 3/02, G16H 50/20, A61B 5/16, G16H 50/30	20027788



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

30098844 - 30098855

- [51] A47F 5/025 [11] 30098854
G09B 23/30
G09B 23/28
[13] A
- [25] ZH
[21] 32024085729.4 [22] 19.01.2024
- [54] APPARATUS FOR TEACHING DEMONSTRATION AND USE METHOD THEREOF
一種教學演示用的器具及其使用方法
- [73] ZHU, Rui
祝睿
中國
广东省深圳市龙岗区
龙潭路 86 号湖花园 E1 栋 309
- [72] ZHU, Rui 祝睿
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

-
- [51] A47J 27/16 [11] 30098855
[13] A
- [25] ZH
[21] 32024087521.3 [22] 22.02.2024
[30] 15.01.2024 CN,2024200897001
- [54] INTELLIGENT STEAM CABINET
一種智能蒸柜
- [73] YING SUN ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED
盈新科技环保节能炉具有限公司
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新界粉嶺業丰街 20 号
利亨中心 2 字樓 25 室 999077

[72] OU, Huaquan 欧华权
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香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

[51] A61N 2/08 [11] 30098847
A61N 5/06

[13] A

[25] ZH

[21] 32023080968.5 [22] 18.10.2023

[54] PAIN-RELIEVING PATCH
舒痛貼

[73] New Age Technology (Asia) Limited
新元科技(亚洲)有限公司
香港
新界荃灣海盛路 3 號
TML 廣場 32 樓 A1-A5 室

[72] 王南

[74] 弘研知識產權有限公司
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荃灣海盛路 3 號
TML 大廈 16 樓 A5 室

[51] A61N 5/06 [11] 30098846

[13] A

[25] ZH

[21] 32023080636.8 [22] 11.10.2023

[54] PHYSIOTHERAPY DEVICE ASSEMBLY
理療裝置組件

[73] New Age Technology (Asia) Limited
新元科技(亚洲)有限公司
香港
新界荃灣海盛路 3 號
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[74] 弘研知識產權有限公司
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TML 大廈 16 樓 A5 室

-
- [51] A61N 5/06 [11] 30098847
A61N 2/08 [13] A
-
- [51] B60W 40/00 [11] 30098849
[13] A
- [25] EN
[21] 32023082823.0 [22] 19.11.2023
- [54] A SYSTEM FOR EVALUATING THE SKILL AND PERFORMANCE OF A
VEHICLE DRIVER
評估車輛駕駛員技能和表現的系統
- [73] Panav Kalra
Flat B, 22/F, Tower 7A, Oceanaire
18 Po Tai Street, Ma On Shan, N.T.
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- [72] Panav Kalra
- [74] REAL AND COMPLEX INTELLECTUAL PROPERTY SERVICES LIMITED
Flat C, 7/F, Kwai Bo Ind. Bldg.
40 Wong Chuk Hang Road
Aberdeen
HONG KONG
-
- [51] E04B 2/00 [11] 30098853
[13] A
- [25] ZH
[21] 32024084957.2 [22] 04.01.2024
- [54] A COMPOSITE STRUCTURE WALL BY AN ASSEMBLED COMPOSITE
CONSTRUCTION METHOD
組裝合成建築法組合式結構牆
- [73] WILSON & ASSOCIATES LIMITED
張耀新建築工程師有限公司
香港
九龍灣臨樂街19號
南豐商業中心1608-09室
- [72] Wilson Cheung Yiu Sun 張耀新
Yang Jialin 楊佳麟
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中環康樂廣場8號
交易廣場第三期19樓
-

[51] G06F 3/01 [11] 30098844
[13] A

[25] EN

[21] 32023068934.3 [22] 23.02.2023

[54] GENERATION AND OPERATION OF COMPUTER-VISION-BASED EXTENDED
REALITY APPLICATIONS
基於電腦視覺的擴展現實應用程式的生成和操作

[73] CITIC Telecom International CPC Limited
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[72] LEE CHIU KWAN IVAN 李超群
ZHAN DONGDONG 詹東東
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SHI ZIJING 施紫荊
NGAI YAT CHEUNG 倪一翔
LI SUK LING 李淑玲
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CHAN YIN YEE 陳燕兒

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51] G06Q 50/00 [11] 30098845
[13] A

[25] EN

[21] 32023074643.2 [22] 16.06.2023

[54] MODULAR DISPLAY SYSTEM
模塊化顯示系統

[73] Kite Group Limited
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HONG KONG

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[51] G08B 13/22 [11] 30098852
[13] A

[25] ZH

[21] 32023084609.1 [22] 27.12.2023

- [54] PHONE ANTI-LOSS DEVICE
一種防手機掉失裝置
- [73] CHAN WAI LEUNG
陳偉良
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花園廣場 16 樓 B 座

[51] G09B 23/28 [11] 30098854
A47F 5/025

[13] A

[51] G09B 23/30 [11] 30098854
A47F 5/025

[13] A

[51] H01H 9/02 [11] 30098850
H01R 13/70

[13] A

[51] H01R 13/502 [11] 30098850
H01R 13/70

[13] A

[51] H01R 13/70 [11] 30098850
H01R 13/502
H01H 9/02

[13] A

[25] ZH

[21] 32023083935.1 [22] 11.12.2023

[30] 19.12.2022 CN,202223428142.7

[54] A SOCKET WITH A SWITCH
帶開關的插座

[73] SCHNEIDER ELECTRIC INDUSTRIES SAS
施耐德電氣工業公司
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[74] 文彬專利商標代理有限公司

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[51] H02K 33/00 [11] 30098851

[13] A

[25] ZH

[21] 32023084264.5 [22] 18.12.2023

[30] 27.10.2023 CN,2023228985225

[54] A MODULAR MAGNETIC INDUCTION YAW MOTOR

一種模塊式磁感應橫擺電機

[73] NINGBO ICLIPPER ELECTRIC APPLIANCE CO., LTD

宁波爱克利浦电器有限公司

中國

浙江省宁波市奉化区

溪口镇中兴东路 99 号

[72] Haoze WU 吳昊澤

[74] 衛好知識產權有限公司

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嘉名工廠大廈 E 座 9 樓 906 室

[51] H04L 29/08 [11] 30098848

[13] A

[25] EN

[21] 32023081027.9 [22] 18.10.2023

[54] SYSTEM AND METHOD FOR STREAMING AUDIO

用於串流音訊的系統和方法

[73] MTR Corporation Limited

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Kowloon Bay

Kowloon

HONG KONG

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LAI Kar Yu

CHEUNG Tak Lung

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5th Floor, Alexandra House

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

30098844 - 30098855

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30098844	G06F 3/01
30098845	G06Q 50/00
30098846	A61N 5/06
30098847	A61N 2/08, A61N 5/06
30098848	H04L 29/08
30098849	B60W 40/00
30098850	H01R 13/70, H01R 13/502, H01H 9/02
30098851	H02K 33/00
30098852	G08B 13/22
30098853	E04B 2/00
30098854	A47F 5/025, G09B 23/30, G09B 23/28
30098855	A47J 27/16

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

30098844 - 30098855

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32023068934.3	30098844
32023074643.2	30098845
32023080636.8	30098846
32023080968.5	30098847
32023081027.9	30098848
32023082823.0	30098849
32023083935.1	30098850
32023084264.5	30098851
32023084609.1	30098852
32024084957.2	30098853
32024085729.4	30098854
32024087521.3	30098855

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

30098844 - 30098855

[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.
CHAN WAI LEUNG 陳 偉良	G08B 13/22	30098852
CITIC Telecom International CPC Limited	G06F 3/01	30098844
Kite Group Limited	G06Q 50/00	30098845
MTR Corporation Limited	H04L 29/08	30098848
NINGBO ICLIPPER ELECTRIC APPLIANCE CO.,LTD 宁波爱克利浦 电器有限公司	H02K 33/00	30098851
New Age Technology (Asia) Limited 新 元科技(亚洲)有限公司	A61N 5/06	30098846
New Age Technology (Asia) Limited 新 元科技(亚洲)有限公司	A61N 2/08, A61N 5/06	30098847
Panav Kalra	B60W 40/00	30098849
SCHNEIDER ELECTRIC INDUSTRIES SAS 施 耐德電氣工業公司	H01R 13/70, H01R 13/502, H01H 9/02	30098850
WILSON & ASSOCIATES LIMITED 張耀新建築工程師有限 公司	E04B 2/00	30098853
YING SUN ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED 盈新科技环保 节能炉具有限公司	A47J 27/16	30098855
ZHU, Rui 祝睿	A47F 5/025, G09B 23/30, G09B 23/28	30098854



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05106679.0	1074054	EP1546235
14111615.6	1198124	EP2755630
15100419.6	1200037	EP2756298
15109237.7	1208390	EP2895218
16105452.2	1217486	EP2964644
16106429.0	1218458	CN105518727
16113157.4	1225055	EP3044256
16113949.7	1225795	EP3044573
16113956.7	1225797	EP3044574
16113971.8	1225764	EP3044352
16114226.9	1226081	EP3044236
16114328.6	1226010	EP3043839
16114601.4	1226390	CN106103453
16114708.6	1226309	EP3043775
16114716.6	1226289	EP3037066
16114730.8	1226310	EP3043776
16114738.0	1226311	EP3043826
16114754.9	1226447	EP3044332
16114757.6	1226485	EP3044589
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16114779.0	1226318	EP3043772
16114813.8	1226354	EP3041589
16114816.5	1226323	EP3043774
17100057.1	1226473	CN106152216

17100173.0	1226724	EP3039025
17100183.8	1226646	EP3038623
17100229.4	1226694	EP3043927
17100412.1	1226665	CN106110326
17100465.7	1227147	EP3044750
17100663.7	1227127	EP3044684
17100745.9	1227143	EP3044737
17100764.5	1226968	EP3043812
17100768.1	1227059	EP3044311
17100783.2	1226933	EP3043724
17100950.9	1227570	EP3047614
17101471.7	1227773	EP3052141
17101917.9	1228546	CN105900127
17104064.4	1230552	CN106068223
17104585.4	1230994	EP3095477
17105664.5	1231820	CN106313833
17105765.3	1232274	CN106232957
17105914.3	1232339	CN106688077
17106254.9	1232487	CN106573176
17106447.7	1232903	CN106574127
17106609.1	1232790	CN106794162
17106610.8	1232791	CN106794160
17107023.7	1233187	CN106511322
17107053.0	1233221	CN106794682
17107174.4	1233448	CN106798039
17107271.6	1233681	EP3192875
17107459.0	1233736	CN106605227
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17107615.1	1233994	EP3191198
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17108616.8	1234980	CN106687080
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17108673.8	1235113	CN106527914

17108676.5	1235168	CN106506322
17108677.4	1235136	CN106503976
17108678.3	1235137	CN106503816
17108706.9	1235034	CN106985888
17108707.8	1235035	CN106976472
17108708.7	1235036	CN107021125
17108721.0	1235172	CN106533892
17109195.5	1235226	EP3141129
17109509.6	1235924	CN106575991
17109542.5	1235781	EP3191472
17109808.4	1236013	EP3193972
17110251.4	1236402	EP3153177
17110448.8	1236673	EP3161809
17110572.6	1236361	CN106659309
17110671.6	1237020	CN106715987
17110732.3	1236761	CN107105783
17111119.4	1236897	CN107000373
17111220.0	1237270	EP3191113
17111340.5	1237218	CN106998770
17111400.2	1238508	EP3165112
17111402.0	1238509	EP3165113
17111460.9	1237246	CN107205846
17111523.4	1237558	CN107078998
17111656.3	1238063	CN107079259
17112152.0	1238369	CN106716405
17112435.9	1238719	CN106796287
17112436.8	1238722	CN106796304
17112549.2	1238799	CN106797142
17112550.8	1238720	CN106796279
17112551.7	1238800	CN106797145
17112552.6	1238721	CN106796278
17112745.4	1238801	CN1068792
17112875.6	1239579	CN106823033
17113304.5	1239802	CN107314745
17113320.5	1239600	EP3193974
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17113585.5	1240220	CN106946796
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17113914.7	1240469	EP3193605
17113934.3	1240493	EP3191095
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18100085.6	1240863	EP3193978
18100136.5	1240519	EP3193976
18100137.4	1240520	EP3193973
18100138.3	1240521	EP3193981
18100139.2	1240522	EP3193982
18100170.2	1240743	EP3192298
18100180.0	1240513	EP3191140
18100294.3	1240989	EP3191650
18100397.9	1240912	EP3191411
18100713.6	1241524	EP3191985
18100728.9	1241278	EP3191100
18100758.2	1241561	EP3192124
18100764.4	1241282	EP3191102
18100800.0	1241545	EP3192054
18100866.1	1241291	EP3191093
18101080.9	1241787	CN107073299
18101094.3	1241661	CN107072226
18101148.9	1241768	EP3193971
18101150.4	1241770	EP3193968
18101296.9	1242062	EP3195491
18101411.9	1241757	CN106999369
18101428.0	1242054	CN107005099
18101451.0	1241940	CN107109696
18101504.7	1242178	CN106999349
18101527.0	1242128	CN106998662
18101656.3	1244816	CN107074940
18101779.5	1242164	CN107072541
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18101921.2	1242846	CN107078370
18102427.9	1243168	CN107085108
18102630.2	1243040	CN107107521
18102684.7	1243237	CN107124913
18102687.4	1243238	CN107148720
18102688.3	1243231	CN107148700
18102739.2	1243143	CN107109524
18103110.9	1243829	CN107148716

18103341.0	1243687	CN107207072
18103507.0	1243908	EP3290010
18104457.8	1245438	CN107315321
18104470.1	1245160	EP3241578
18105331.7	1245904	CN107450280
18105508.4	1246002	CN107871671



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

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

08.09.2023 - 13.09.2023

08.09.2023	1073052	1195036
	1093242	1195668
1094169	1100917	1198168
1106675	1118787	1207501
1118854	1141496	1219507
1125512	1142039	1221043
1160371	1143196	1221098
1178468	1180398	1225054
1182268	1198381	1231982
1183837	1206080	1256642
1207027	1208406	
1223277	1211403	13.09.2023
1224406		
1226888	11.09.2023	1163046
1233647		1163846
	1087671	1163858
09.09.2023	1121950	1173094
	1133334	1178294
1097917	1141698	1181842
1099367	1146007	1186950
1178965	1167582	1192651
1205479	1193407	1198774
1206818	1195679	1200148
1212256	1208313	1202497
1217998	1212617	1207968
1219576	1213230	
1226273	1220163	
1237341	1240934	
1238410		
1251933	12.09.2023	
10.09.2023	1130914	
	1131963	
1073050	1143325	



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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.

21.03.2024 - 25.03.2024

21.03.2024

1067514
1082856
1084236
1084694
1086484
1088959
1163276
1163277
1163278

24.03.2024

1073808
1092026

25.03.2024
1078280
1084489
1086989
1087389
1088075

22.03.2024

1068490
1073178
1078491
1083271
1091154
1101446
1105044
1177163

1088905
1089654
1090322
1098867
1145413
1147374
1147874
1150266
1161912

23.03.2024

1069098
1070861
1073404
1075342
1083875
1085010
1085846
1086067



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Patents Registry, Intellectual Property Department

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

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

09.09.2023 - 12.09.2023

09.09.2023

30005052
30008005
30008006
30008007
30009875

10.09.2023

30008008
30008009
30008010
30008011
30015479

11.09.2023

30020746

12.09.2023

30005053
30007392



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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.

21.03.2024 - 23.03.2024

21.03.2024

1214910
1216213
1221116
1225910

23.03.2024

1215915
1221118