

香港知識產權公報

Hong Kong Intellectual Property Journal

2021年5月21日

21 May 2021



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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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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

4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

Other Notices Published under the Patents Ordinance (Cap. 514)

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

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Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance

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

勘誤

Corrigendum

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條, 權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

Restoring Application for Standard Patent (R) under section 34 of the Patents Ordinance

根據專利條例第 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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

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根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

Amendment of Patent Specification in infringement or Revocation Proceedings under section 102 of the Patents Ordinance

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

根據專利條例第 127G 條撤銷短期專利

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

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

40035673 - 40036208

[51]	A01G 7/00 G06N 20/20	[11]	40035731 CN112070241 A
		[13]	A

[51]	A01G 9/02 A01G 9/029 G06Q 50/02	[11]	40035871 EP3692782 A1
		[13]	A

[25]	EN		
[21]	42021025807.5	[22]	16.02.2021
[30]	13.03.2013 AU,2013900861		
[54]	INSERT AND APPARATUS FOR TRANSPLANTING PLANTS 用於移植植物的嵌件和裝置		
[71]	Goldfields Collections Pty Ltd C/- 461 Heatherton Road Clayton South, Victoria 3169 AUSTRALIA		
[72]	VAN ROOIJEN, Nicolaas		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A01G 9/029 A01G 9/02	[11]	40035871 EP3692782 A1
		[13]	A

[51]	A01K 67/027 C12N 15/13	[11]	40035928 EP3698626 A1
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C07K 16/00
C12N 15/85
C12N 5/07

[13] A

[25] EN

[21] 42021026092.3 [22] 22.02.2021

[30] 30.11.2001 US,334508 P

[54] TRANSGENIC ANIMALS BEARING HUMAN IG LAMBDA LIGHT CHAIN GENES
攜帶人 IG λ 輕鏈基因的轉基因動物

[71] Amgen Fremont Inc.
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[72] Green, Larry, L.
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[51] A01M 1/04 [11] 40036129
EP3700336 A1
[13] A

[25] EN

[21] 62021026039.9 [22] 22.02.2021

[86] 22.10.2018 PCT/IB2018/058199

[87] 02.05.2019 WO2019/082051

[30] 23.10.2017 GB,1717415.2

[54] AN INSECT TRAP
昆蟲捕捉器

[71] BRANDENBURG (UK) LIMITED
29 NAVIGATION DRIVE, HURST BUSINESS PARK
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[72] KAYE, MATHEW VARGHESE
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A01N 1/02 [11] 40036096
B01J 19/12 EP3731960 A1
[13] A

[51] A01N 25/30 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 31/02 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 33/04 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 33/12 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 33/16 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 37/02 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 37/44 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 37/46 [11] 40036002
A01N 41/04 CN112074190 A
[13] A

[51] A01N 41/04 [11] 40036002
A01N 25/30 CN112074190 A
A01N 31/02
A01N 33/04
A01N 33/12

A01N 33/16
 A01N 37/02
 A01N 37/44
 A01N 37/46
 A01N 43/50
 A01P 7/04

[13] A

[25] JA

[21] 62021024835.2 [22] 04.02.2021

[86] 28.03.2019 PCT/JP2019/013505

[87] 10.10.2019 WO2019/194058

[30] 02.04.2018 JP,2018-070837

[54] LICE CONTROL AGENT

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[71] OSAKA PHARMACEUTICAL CO., LTD.

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[72] IKEDA Naoko

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[51] A01N 43/50
 A01N 41/04

[11] 40036002
 CN112074190 A

[13] A

[51] A01P 7/04
 A01N 41/04

[11] 40036002
 CN112074190 A

[13] A

[51] A21C 7/00

[11] 40036134
 CN112203517 A

[13] A

[25] JA

[21] 62021026047.2 [22] 22.02.2021

[86] 29.05.2019 PCT/JP2019/021271

[87] 05.12.2019 WO2019/230791

- [30] 31.05.2018 JP,2018-104413
01.02.2019 JP,2019-016806
- [54] ROLL-FORMING DEVICE FOR FOOD DOUGH PIECE AND ROLL-FORMING
METHOD THEREFOR
食品原料片的捲成形裝置及其方法
- [71] RHEON AUTOMATIC MACHINERY CO., LTD.
雷恩自動機株式會社
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Tochigi 3200071
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- [72] HIGUCHI Katsumichi 樋口勝道
FUKUGAMI Taro 福上太郎
ORUI Akihiro 大類彰浩
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瑞安中心 23 樓
-

- [51] A23K 20/174 [11] 40036066
A23L 33/15 CN111801024 A
[13] A
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- [51] A23K 20/20 [11] 40036066
A23L 33/15 CN111801024 A
[13] A
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- [51] A23L 27/00 [11] 40036060
A23L 33/22 EP3769630 A1
[13] A
-

- [51] A23L 27/00 [11] 40036066
A23L 33/15 CN111801024 A
[13] A
-

- [51] A23L 29/00 [11] 40036060
A23L 33/22 EP3769630 A1
[13] A
-

- [51] A23L 33/15 [11] 40036066
 A23K 20/174 CN111801024 A
 A23K 20/20
 A23L 33/16
 A61K 9/50
 A61K 31/295
 A61K 31/375
 A61K 31/519
 A61K 31/593
 A61K 31/714
 A61K 33/18
 A61K 33/26
 A61K 33/30
 A23L 27/00
- [13] A
- [25] EN
- [21] 62021025659.5 [22] 10.02.2021
- [86] 03.01.2019 PCT/US2019/012197
- [87] 11.07.2019 WO2019/136160
- [30] 04.01.2018 US, 62/613, 485
- [54] WATER- AND FAT-SOLUBLE MICRONUTRIENT-STABILISED PARTICLES WITH
 AN ENTERIC POLYMER BARRIER
 具有腸溶性聚合物屏障的水溶性和脂溶性微量營養素穩定的顆粒
- [71] Massachusetts Institute of Technology
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 CAMBRIDGE, MA 02139
 UNITED STATES OF AMERICA
- [72] Aaron ANSELMO
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 Wen TANG
 Robert S. LANGER
 Ana JAKLENEC
- [74] DEACONS
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- [51] A23L 33/16 [11] 40036066
 A23L 33/15 CN111801024 A
 [13] A

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- [51] A23L 33/22 [11] 40036060
 A23L 5/00 EP3769630 A1
 A23L 27/00
 A23L 29/00
- [13] A
- [25] JA

- [21] 62021025651.2 [22] 10.02.2021
- [86] 15.05.2019 PCT/JP2019/019209
- [87] 12.12.2019 WO2019/235150
- [30] 08.06.2018 JP,JP20180110107
09.11.2018 JP,PCT/JP2018/041708
- [54] FINE PARTICLE COMPOSITE-CONTAINING OIL/FAT COMPOSITION AND
PRODUCTION METHOD THEREFOR
含有微粒複合體的油脂組合物及其製造方法
- [71] Mizkan Holdings Co., Ltd.
6 Nakamura-cho 2-chome
Handa-shi, Aichi 475-8585
JAPAN
- [72] SAITO, Takeki
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-
- [51] A23L 5/00 [11] 40036060
A23L 33/22 EP3769630 A1
[13] A
-
- [51] A24F 40/10 [11] 40035906
A24F 40/46 CN111642812 A
[13] A
-
- [51] A24F 40/42 [11] 40035906
A24F 40/46 CN111642812 A
[13] A
-
- [51] A24F 40/46 [11] 40035906
A24F 40/10 CN111642812 A
A24F 40/42
A61M 15/06
[13] A
- [25] ZH
- [21] 42021026018.8 [22] 20.02.2021
- [30] 14.06.2013 US,61/835,458
- [54] MULTIPLE HEATING ELEMENTS WITH SEPARATE VAPORIZABLE MATERIALS
IN AN ELECTRIC VAPORIZATION DEVICE
電子汽化設備中的具有單獨的可汽化材料的多個加熱元件
- [71] Juul Labs, Inc.
尤尔实验室有限公司

560 20th Street, Building 104
San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] MONSEES, JAMES J·蒙西斯

BOWEN, ADAM A·鲍恩

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A41D 1/00 [11] 40035971
EP3685693 A1
[13] A

[25] JA

[21] 62021024292.6 [22] 26.01.2021

[86] 19.09.2017 PCT/JP2017/033634

[87] 28.03.2019 WO2019/058411

[54] CLOTHING

衣服

[71] Sasaki, Beji

17 Kanda Higashimatsushita-cho
Chiyoda-ku, Tokyo 101-0042
JAPAN

[72] Sasaki, Beji

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A45D 44/00 [11] 40035993
A61B 5/00 CN111787846 A
[13] A

[51] A45D 44/10 [11] 40035993
A61B 5/00 CN111787846 A
[13] A

[51] A46B 5/06 [11] 40035702
B08B 1/00 CN111822400 A
[13] A

[51] A46B 7/02 [11] 40035702
B08B 1/00 CN111822400 A
[13] A

[51] A46B 9/00 [11] 40035702
B08B 1/00 CN111822400 A
[13] A

[51] A47C 27/00 [11] 40036175
A47C 27/12 CN111615346 A
A47G 9/10
B68G 1/00
[13] A

[25] EN

[21] 62021026138.9 [22] 23.02.2021

[86] 13.06.2017 PCT/US2017/037235

[87] 20.12.2018 WO2018/231206

[54] TEXTILE PRODUCTS COMPRISING NATURAL DOWN AND FIBROUS
MATERIALS

包含天然羽絨和纖維材料的紡織產品

[71] Sysco Guest Supply, LLC

西斯科客供公司

300 Davidson Ave

Somerset, NJ 08873

UNITED STATES OF AMERICA

美國

新澤西州

[72] MITTAL, Khushboo K·米陶

KANDHASAMY, Mohan, Meiyappan M·M·坎德哈撒麦

[74] 中港知識產權有限公司

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30 樓 3011 室

[51] A47C 27/12 [11] 40036175
A47C 27/00 CN111615346 A
[13] A

[51] A47F 3/04 [11] 40036203
F25D 3/02 CN111615348 A
[13] A

[25] EN

[21] 62021026207.2 [22] 24.02.2021

[86] 17.01.2019 PCT/US2019/014001

[87] 25.07.2019 WO2019/143810

[30] 17.01.2018 US, 62/618, 371
12.07.2018 US, 62/697, 291

[54] DOOR FOR MOUNTING A REMOVABLE ELECTRONIC DISPLAY
安裝可移動電子顯示器的門

[71] Anthony, Inc.
安東尼股份有限公司
12391 Montero Avenue
Sylmar, California 91342
UNITED STATES OF AMERICA

[72] ARTWOHL, Paul J.
NICHOLSON, Jeffery W.

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

[51] A47G 29/122 [11] 40035778
B65G 1/04 CN111661533 A
[13] A

[51] A47G 29/122 [11] 40035780
B65G 1/04 CN111591640 A
[13] A

[51] A47G 9/10 [11] 40036175
A47C 27/00 CN111615346 A
[13] A

[51] A47J 37/04 [11] 40036147
G07F 9/10 EP3707682 A1
[13] A

[51] A47J 37/06 [11] 40036147
G07F 9/10 EP3707682 A1
[13] A

[51] A47K 3/26 [11] 40036092
 A47K 7/08 CN112203567 A
 A61H 35/00
 E03D 9/08 [13] A

[25] EN

[21] 62021025717.1 [22] 10.02.2021

[86] 27.09.2018 PCT/US2018/053096

[87] 05.12.2019 WO2019/231486

[30] 29.05.2018 US,15/990,847

[54] ELECTRONIC AUTOMATICALLY ADJUSTING BIDET WITH MACHINE
 LEARNING SOFTWARE
 帶有機器學習軟件的電子自動調整坐浴盆

[71] TIAGAI, Ilan
 I·迪亞蓋伊
 54 Pleasant Street
 Swampscott, MA 01907
 UNITED STATES OF AMERICA

[72] TIAGAI, Ilan I·迪亞蓋伊

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

[51] A47K 7/08 [11] 40036092
 A47K 3/26 CN112203567 A
 [13] A

[51] A61B 1/045 [11] 40035981
 A61B 34/30 EP3687370 A1
 [13] A

[25] EN

[21] 62021024759.4 [22] 03.02.2021

[86] 27.09.2018 PCT/US2018/053188

[87] 04.04.2019 WO2019/067763

[30] 27.09.2017 US,201762564076 P

[54] ROBOTIC SURGICAL DEVICES WITH TRACKING CAMERA TECHNOLOGY AND
 RELATED SYSTEMS AND METHODS
 具有跟踪相機技術的機器人手術設備及相關系統和方法

[71] Virtual Incision Corporation
 2021 Transformation Drive Suite 1250
 Lincoln, Nebraska, 68508
 UNITED STATES OF AMERICA

[72] FARRITOR, Shane
 OLEYNIKOV, Dmitry

WOOD, Nathan
DUMPERT, Jason
REICHENBACH, Mark
CUBRICH, Lou

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61B 17/12 [11] 40036155
A61F 2/00 CN111757715 A
[13] A

[51] A61B 17/132 [11] 40036155
A61F 2/00 CN111757715 A
[13] A

[51] A61B 17/88 [11] 40036144
CN112105308 A
[13] A

[25] EN

[21] 62021026073.8 [22] 22.02.2021

[86] 19.03.2019 PCT/US2019/022862

[87] 26.09.2019 WO2019/183026

[30] 23.03.2018 US,62/647,356

28.06.2018 US,16/022,202

14.08.2018 US,16/102,951

[54] TRANSVERSELY DISPLACING STRUCTURES IN THE BODY
使體內結構橫向移位

[71] LENOSS MEDICAL LLC
勒諾斯醫療有限公司
495 Hope Street
#13 Bristol, RI 02809
UNITED STATES OF AMERICA

[72] MESSERLI, Dom D·梅瑟利

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A61B 18/00 [11] 40035951
A61B 18/18 CN111658136 A
[13] A

[51] A61B 18/12 [11] 40035951
A61B 18/18 CN111658136 A
[13] A

[51] A61B 18/14 [11] 40035951
A61B 18/18 CN111658136 A
[13] A

[51] A61B 18/18 [11] 40035951
A61B 18/14 CN111658136 A
A61B 18/12
A61B 18/00
[13] A

[25] ZH

[21] 42021026208.5 [22] 24.02.2021

[30] 19.06.2015 GB,1510787.3

[54] ELECTROSURGICAL INSTRUMENT WITH IMPEDANCE TRANSFORMER FOR
DELIVERING MICROWAVE ENERGY
用於遞送微波能量的具有阻抗變換器的電外科儀器

[71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
Riverside Court, Beaufort Park
Chepstow Monmouthshire NP16 5UH
UNITED KINGDOM

[72] HANCOCK, Christopher Paul C·P·汉考克
WHITE, Malcolm M·怀特
BURN, Patrick 帕特里克·伯恩

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] A61B 3/12 [11] 40036119
A61B 3/14 CN111565624 A
A61B 5/00
[13] A

[25] EN

[21] 62021026015.9 [22] 20.02.2021

[86] 27.11.2018 PCT/CA2018/051504

[87] 31.05.2019 WO2019/100169

[30] 27.11.2017 US,62/590,836

[54] HYPERSPECTRAL IMAGE-GUIDED RAMAN OCULAR IMAGER FOR ALZHEIMER'S DISEASE PATHOLOGIES

用於阿爾茨海默氏病病理的高光譜圖像指導的 RAMAN 眼科成像儀

[71] RETISPEC INC.

雷蒂斯派克股份有限公司

7TH FLOOR, 209 VICTORIA STREET

TORONTO, ONARIO M5B 1T1

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[72] SHAKED, ELIAV E·谢克德

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

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[51] A61B 3/14

A61B 3/12

[11] 40036119

CN111565624 A

[13] A

[51] A61B 34/30

A61B 1/045

[11] 40035981

EP3687370 A1

[13] A

[51] A61B 5/00

[11] 40035806

CN112057050 A

[13] A

[25] ZH

[21] 42021025578.2

[22] 09.02.2021

[30] 17.09.2019 CN,201910877438.0

[54] A METHOD FOR MEASURING THE AXIAL RESOLUTION OF AN OCT SYSTEM

一種 OCT 系統軸向分辨率測量方法

[71] Suzhou Argus Medical Technology Corp Ltd

苏州阿格斯医疗技术有限公司

218 Sangtian Street, Suite 2-401

Suzhou Industrial Park, Suzhou 215007

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江苏省苏州市苏州工业园区桑田街 218 号

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[72] 王正义

侯利平

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冯庆宇

吴振英

[74] 中港專利有限公司

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[51] A61B 5/00 [11] 40035993
B65D 85/00 CN111787846 A
A45D 44/10
G03B 17/56
A45D 44/00

[13] A

[25] EN

[21] 62021024821.2 [22] 04.02.2021

[86] 01.03.2019 PCT/US2019/020186

[87] 12.09.2019 WO2019/173121

[30] 08.03.2018 US,62/640,034

[54] TOOL FOR USE WITH IMAGE CAPTURING DEVICE FOR CAPTURING
QUALITY IMAGE AND METHOD THEREOF

與圖像捕獲裝置一起使用以捕獲優質圖像的工具及其方法

[71] THE PROCTER & GAMBLE COMPANY

寶潔公司

One Procter & Gamble Plaza

Cincinnati, Ohio 45202

UNITED STATES OF AMERICA

[72] 宮本久喜三

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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[51] A61B 5/00 [11] 40036119
A61B 3/12 CN111565624 A

[13] A

[51] A61B 5/04 [11] 40036135
A61B 5/0456 CN111565632 A

[13] A

[51] A61B 5/0402 [11] 40036135
A61B 5/0456 CN111565632 A

[13] A

[51] A61B 5/0452 [11] 40036135
A61B 5/0456 CN111565632 A
[13] A

[51] A61B 5/0456 [11] 40036135
A61B 5/04 CN111565632 A
A61B 5/0402
A61B 5/0452
A61B 5/046
A61B 5/0464
[13] A

[25] EN

[21] 62021026048.0 [22] 22.02.2021

[86] 12.10.2018 PCT/US2018/055699

[87] 18.04.2019 WO2019/075391

[30] 13.10.2017 US, 62/572,170
21.06.2018 US, 62/688,282
21.06.2018 US, 62/688,296
27.06.2018 US, 62/690,709

[54] SYSTEM FOR CHARACTERIZATION, DIAGNOSIS, AND TREATMENT OF A HEALTH CONDITION OF A PATIENT AND MICROTUBULE CONDUCTIVITY, AND METHODS OF USING SAME
用於表徵、診斷並治療患者的健康狀況的系統和微管導電率以及其使用方法

[71] AUTEM MEDICAL, LLC
奧特美醫療有限責任公司
15 Constitution Drive, 1st floor Bedford
New Hampshire 03110
UNITED STATES OF AMERICA

[72] COSTA, Frederico Perego 弗雷德里科·佩雷戈·科斯塔
CORREA DA SILVA, Flavio Soares 弗拉維奧·蘇亞雷斯·科雷亞達席爾瓦
TUSZYNSKI, Jacek Adam 傑克·亞當·圖辛斯基
IEMMA, Antonio Francisco 安東尼奧·弗朗西斯科·希瑪

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] A61B 5/046 [11] 40036135
A61B 5/0456 CN111565632 A
[13] A

[51] A61B 5/0464 [11] 40036135
A61B 5/0456 CN111565632 A
[13] A

[51] A61B 90/00 [11] 40035958
A61N 7/00 CN111701155 A
[13] A

[51] A61F 2/00 [11] 40036115
CN111757714 A
[13] A

[25] EN

[21] 62021026008.4 [22] 20.02.2021

[86] 30.11.2017 PCT/IB2017/001698

[87] 06.06.2019 WO2019/106402

[54] ARTIFICIAL CONTRACTILE STRUCTURE

人造可收縮結構

[71] MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS

淼保尔斯医疗科技法国股份公司

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[72] AUBERT, Christophe 克里斯多夫·奥贝特

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[74] HK PAT IP LIMITED

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[51] A61F 2/00 [11] 40036155
A61B 17/12 CN111757715 A
A61B 17/132
A61F 5/00
[13] A

[25] EN

[21] 62021026091.0 [22] 22.02.2021

[86] 30.11.2017 PCT/IB2017/001699

[87] 06.06.2019 WO2019/106403

[54] ARTIFICIAL CONTRACTILE STRUCTURE AND MEDICAL DEVICE
COMPRISING SUCH

人造可收縮結構及包括這種人造可收縮結構的醫療裝置

[71] MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS

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- [51] A61F 2/24 [11] 40035904
A61M 39/22 EP3708122 A1
A61F 2/82

[13] A

[25] EN

[21] 42021026014.7 [22] 20.02.2021

[30] 06.09.2012 US, 61/697,706
12.02.2013 US, 61/763,848
27.08.2013 US, 14/011,598

[54] HEART VALVE SEALING DEVICES
心臟瓣膜密封裝置

[71] EDWARDS LIFESCIENCES CORPORATION
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UNITED STATES OF AMERICA

[72] CHAU, Mark
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DELGADO, Sergio
TAFT, Robert C.
ROWE, Stanton J.
COOPER, Alexander H.

[74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61F 2/24 [11] 40036039
CN111936083 A
[13] A

[25] DE

[21] 62021025236.2 [22] 08.02.2021

[86] 05.02.2019 PCT/DE2019/100120

[87] 15.08.2019 WO2019/154461

[30] 09.02.2018 DE, 102018102940.3

- [54] DEVICE FOR TESTING THE FUNCTIONING OF AN AORTIC VALVE
用於檢查主動脈瓣功能的設備
- [71] FRANCISCO JAVIER CARRERO GOMEZ
弗朗西斯科·哈维尔·卡雷罗戈麦斯
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32545 BAD OEYNHAUSEN
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- SPANDAUVENTURES GMBH
斯潘道风险投资有限公司
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12205 BERLIN
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米夏埃尔·博加茨基
LUTTERN 14
32429 MINDEN
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- [72] CARRERO GOMEZ, FRANCISCO JAVIER 弗朗西斯科·哈维尔·卡雷罗戈麦斯
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-
- [51] A61F 2/82 [11] 40035904
A61F 2/24 EP3708122 A1
[13] A

-
- [51] A61F 5/00 [11] 40036155
A61F 2/00 CN111757715 A
[13] A

-
- [51] A61F 5/01 [11] 40035684
A61F 5/02 CN111700720 A
A61F 5/03
A61F 5/05
[13] A

[25] ZH

[21] 42021024925.6 [22] 05.02.2021

[30] 18.03.2019 JP,2019-049751

[54] TORSO ORTHOSIS
軀幹矯形器

[71] TOKYO METROPOLITAN HEALTH AND HOSPITALS CORPORATION
3F 2-5 Kanda-Surugadai, Chiyoda-ku

Tokyo 1010062
JAPAN

KAWAMURA GISHI CO., LTD.
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- [72] JIN, Yoichi
NAKAYAMA, Norihisa
NAKAMURA, Ryosuke
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-
- | | | | |
|------|-----------|------|---------------|
| [51] | A61F 5/02 | [11] | 40035684 |
| | A61F 5/01 | | CN111700720 A |
| | | [13] | A |

-
- | | | | |
|------|-----------|------|---------------|
| [51] | A61F 5/03 | [11] | 40035684 |
| | A61F 5/01 | | CN111700720 A |
| | | [13] | A |

-
- | | | | |
|------|-----------|------|---------------|
| [51] | A61F 5/05 | [11] | 40035684 |
| | A61F 5/01 | | CN111700720 A |
| | | [13] | A |

-
- | | | | |
|------|-------------|------|--------------|
| [51] | A61F 9/007 | [11] | 40035991 |
| | A61K 39/395 | | EP3687464 A1 |
| | A61M 5/32 | | |
| | A61P 27/02 | | |
| | | [13] | A |

[25] EN

[21] 62021024815.4 [22] 04.02.2021

[86] 26.09.2018 PCT/US2018/052855

[87] 04.04.2019 WO2019/067540

[30] 27.09.2017 US, 62/564, 095

19.10.2017 US, 62/574, 657

31.10.2017 US, 62/579, 682

20.02.2018 US, 62/632, 812

[54] TREATMENT OF OCULAR DISEASES WITH FULLY-HUMAN POST-TRANSLATIONALLY MODIFIED ANTI-VEGF FAB

以完全人類轉譯後修飾的抗血管內皮生長因子治療眼部疾病

- [71] REGENXBIO Inc.
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Rockville, MD 20850
UNITED STATES OF AMERICA
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Baltimore, MD 21218
UNITED STATES OF AMERICA
- [72] YOO, Stephen
REINHARDT, Rickey, Robert
VAN EVEREN, Sherri
KOZARSKY, Karen, Fran
SIMPSON, Curran, Matthew
WU, Zhuchun
CAMPOCHIARO, Peter, Anthony
SHEN, Jikui
DING, Kun
- [74] JONES DAY
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-
- [51] A61H 35/00 [11] 40036092
A47K 3/26 CN112203567 A
[13] A

-
- [51] A61K 101/02 [11] 40036136
A61K 51/04 CN111712265 A
[13] A

-
- [51] A61K 31/00 [11] 40036029
A61K 31/4178 EP3697398 A1
A61K 31/4152
A61K 31/4155
A61K 31/4166
A61K 31/192
A61K 31/4365
A61K 31/426
A61K 31/427
A61K 31/496
A61P 35/00
[13] A

[25] EN

[21] 62021025225.5 [22] 08.02.2021

[86] 30.04.2018 PCT/US2018/030100

- [87] 25.04.2019 WO2019/078920
- [30] 16.10.2017 US,62/572,791
16.01.2018 US,62/617,745
14.02.2018 US,62/630,594
- [54] ANTI-ANDROGENS FOR THE TREATMENT OF NON-METASTATIC
CASTRATION-RESISTANT PROSTATE CANCER
用於治療非轉移性去勢難治性前列腺癌的抗雄激素
- [71] Aragon Pharmaceuticals, Inc.
12780 El Camino Real, Suite 301
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- [72] Arturo MOLINA
- [74] DEACONS
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-
- [51] A61K 31/00 [11] 40036062
A61K 47/00 EP3694555 A1
[13] A

-
- [51] A61K 31/045 [11] 40036019
A61K 9/70 CN111655241 A
[13] A

-
- [51] A61K 31/05 [11] 40036001
A61P 25/00 EP3687513 A1
[13] A
- [25] EN
- [21] 62021024834.5 [22] 04.02.2021
- [86] 27.09.2018 PCT/IB2018/057519
- [87] 04.04.2019 WO2019/064234
- [30] 28.09.2017 US,201762564834P
20.02.2018 US,201862632532P
- [54] TREATMENT OF FRAGILE X SYNDROME WITH CANNABIDIOL
用大麻二酚治療脆性 X 綜合征
- [71] Zynerba Pharmaceuticals, Inc.
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[51] A61K 31/135 [11] 40035970
A61K 9/20 EP3687515 A1
A61P 25/24

[13] A

[25] EN

[21] 62021024065.6 [22] 21.01.2021

[86] 25.09.2018 PCT/GB2018/052726

[87] 28.03.2019 WO2019/058145

[30] 25.09.2017 GB,GB20170015500
18.05.2018 GB,GB20180008150

[54] SOLID ORAL DOSAGE FORMS OF KETAMINE DERIVATIVES
固體口服劑型的酮胺衍生物

[71] Small Pharma Ltd
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[51] A61K 31/137 [11] 40036124
A61P 31/00 CN111565716 A
A61P 11/00
A61P 35/00
A61P 37/00
A61P 11/06
A61K 9/00

[13] A

[25] EN

- [21] 62021026028.2 [22] 20.02.2021
- [86] 10.09.2018 PCT/US2018/050223
- [87] 14.03.2019 WO2019/051387
- [30] 08.09.2017 US,62/555 ,854
- [54] METHODS OF USING DIPIVEFRIN
使用地匹福林的方法
- [71] INSIGNIS THERAPEUTICS, INC.
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-
- [51] A61K 31/137 [11] 40036206
A61P 7/00 EP3697400 A1
C07C 211/00
C07C 211/04
- [13] A
- [25] EN
- [21] 62021026216.3 [22] 24.02.2021
- [86] 18.10.2018 PCT/US2018/056530
- [87] 25.04.2019 WO2019/079607
- [30] 18.10.2017 US,US201762573876P
18.10.2017 US,US201762574128P
- [54] METHODS OF USING EHMT2 INHIBITORS IN TREATING OR PREVENTING
BLOOD DISORDERS
使用 EHMT2 抑制劑治療或預防血液障礙的方法
- [71] Epizyme, Inc.
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RAIMONDI, Maria Alejandra
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-
- [51] A61K 31/192 [11] 40036029
A61K 31/00 EP3697398 A1
- [13] A
-

- [51] A61K 31/198 [11] 40036165
A61P 25/00 EP3752141 A1
[13] A
- [25] EN
- [21] 62021026121.5 [22] 23.02.2021
- [86] 14.02.2019 PCT/IB2019/051214
- [87] 22.08.2019 WO2019/159110
- [30] 15.02.2018 US,62/631,383
- [54] THERAPEUTIC AGENTS FOR TREATING RESTLESS LEGS SYNDROME
治療不寧腿綜合征的治療劑
- [71] IntraBio Ltd
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-
- [51] A61K 31/202 [11] 40036185
A61K 35/741 EP3773647 A1
[13] A
-
- [51] A61K 31/21 [11] 40036157
A61P 17/00 CN111989095 A
A61P 17/02
[13] A
- [25] ZH
- [21] 62021026094.4 [22] 22.02.2021
- [86] 15.04.2019 PCT/CN2019/082623
- [87] 24.10.2019 WO2019/201195
- [30] 16.04.2018 CN,201810339975.5
- [54] METHOD OF PREVENTING OR TREATING SIDE EFFECT OF TUMOR THERAPY
預防或治療腫瘤療法副作用的方法
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[51] A61K 31/295 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 31/337 [11] 40035869
A61K 31/555 EP3698783 A1
A61K 38/22
A61K 31/7068
A61P 35/00
A61K 31/436
[13] A

[25] EN

[21] 42021025799.4 [22] 15.02.2021

[30] 18.02.2005 US, 60/654,245

[54] COMBINATIONS AND MODES OF ADMINISTRATION OF THERAPEUTIC
AGENTS AND COMBINATION THERAPY
治療劑的組合和給予方式以及聯合治療

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[51] A61K 31/337 [11] 40036058
A61K 9/00 CN111629712 A
[13] A

[51] A61K 31/352 [11] 40036101
A61K 9/51 EP3773520 A1

[13] A

[51] A61K 31/352 [11] 40036121
A61K 36/484 CN111655253 A
A61K 36/539
A61K 36/65

[13] A

[25] EN
[21] 62021026021.7 [22] 20.02.2021
[86] 09.01.2019 PCT/US2019/012869
[87] 18.07.2019 WO2019/139965
[30] 09.01.2018 US,62/615,072
06.11.2018 US,62/756,188
[54] COMPOSITIONS AND METHODS FOR TREATING PAIN WITH WOGONIN
用於用漢黃芩素治療疼痛的組合物和方法
[71] BRIGHAM YOUNG UNIVERSITY
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[51] A61K 31/36 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61K 31/37 [11] 40036096
B01J 19/12 EP3731960 A1
[13] A

[51] A61K 31/375 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 31/397 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61K 31/40 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61K 31/409 [11] 40036080
A61K 31/501 EP3713569 A1
A61P 9/10
A61P 9/12
A61P 11/00
C07H 21/04
[13] A

[25] EN

[21] 62021025684.3 [22] 10.02.2021

[86] 20.11.2018 PCT/US2018/062013

[87] 31.05.2019 WO2019/104038

[30] 22.11.2017 US,62/589,706

[54] COMPOSITIONS AND METHODS FOR ADMINISTERING A YAP1/WWRT1
INHIBITING COMPOSITION AND A GLS1 INHIBITING COMPOSITION
用於施用 YAP1/WWRT1 抑制組合物和 GLS1 抑制組合物的組合物和方法

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[51] A61K 31/4152 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/4155 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/4162 [11] 40036146
C07D 471/04 EP3774800 A1
[13] A

[51] A61K 31/4164 [11] 40036103
A61K 9/20 EP3706724 A1
[13] A

[51] A61K 31/4166 [11] 40035886
C07D 235/02 EP3722283 A1
[13] A

[51] A61K 31/4166 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/4178 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] A61K 31/4178 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/4178 [11] 40036032
C07D 405/12 EP3697779 A1
[13] A

[51] A61K 31/4184 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] A61K 31/4188 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

- [51] A61K 31/421 [11] 40036102
C07D 263/32 EP3774745 A1
[13] A
-
- [51] A61K 31/4245 [11] 40036022
C07D 271/06 EP3700522 A1
C07D 285/08 [13] A
- [25] EN
[21] 62021025142.2 [22] 07.02.2021
[86] 26.10.2018 PCT/US2018/057798
[87] 02.05.2019 WO2019/084463
[30] 26.10.2017 US, 62/577, 608
[54] OXADIAZOLES AND THIADIAZOLES AS TGF-BETA INHIBITORS
作為 TGF- β 抑制劑的噁二唑和噻二唑
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-
- [51] A61K 31/4245 [11] 40036191
A61K 45/06 EP3706798 A1
[13] A
-
- [51] A61K 31/426 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A
-

[51] A61K 31/427 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/435 [11] 40036086
A61K 31/551 CN112292133 A
[13] A

[51] A61K 31/436 [11] 40035869
A61K 31/337 EP3698783 A1
[13] A

[51] A61K 31/436 [11] 40036151
A61K 31/519 EP3700532 A1
[13] A

[51] A61K 31/4365 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/437 [11] 40035999
C07D 471/04 EP3697784 A1
[13] A

[51] A61K 31/437 [11] 40036146
C07D 471/04 EP3774800 A1
[13] A

[51] A61K 31/437 [11] 40036201
A61K 31/5377 CN111601601 A
[13] A

[51] A61K 31/4375 [11] 40035695
A61K 9/22 CN111728971 A
A61K 47/38
A61K 47/10
A61K 47/32

A61P 25/14
C07D 455/06

[13] A

[25] ZH

[21] 42021024950.4 [22] 05.02.2021

[30] 18.09.2012 US, 61/702,586

[54] D6-TETRABENAZINE'S SOLID ORAL DOSAGE FORM, COMPOUND,
PHARMACEUTICAL COMPOSITION, PREPARING METHOD AND TREATMENT
METHOD THEREOF

D6-四苯喹嗪固體口服劑型、化合物、及其藥物組合物、製備及治療方法

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[51] A61K 31/44 [11] 40036003
C07D 401/06 CN111511727 A
[13] A

[51] A61K 31/4427 [11] 40036078
C07D 471/04 CN111566104 A
[13] A

[51] A61K 31/4439 [11] 40035962
A61K 31/4995 CN111956650 A
[13] A

[51] A61K 31/4439 [11] 40036151
A61K 31/519 EP3700532 A1
[13] A

[51] A61K 31/444 [11] 40035989
C07D 401/14 EP3717468 A1
[13] A

[51] A61K 31/444 [11] 40036003
C07D 401/06 CN111511727 A
[13] A

[51] A61K 31/444 [11] 40036067
C07D 401/14 EP3694848 A1
[13] A

[51] A61K 31/4453 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61K 31/454 [11] 40036054
A61K 31/496 EP3765015 A1
C07D 401/06
[13] A

[25] EN

[21] 62021025262.8 [22] 08.02.2021

[86] 14.03.2019 PCT/US2019/022337

[87] 19.09.2019 WO2019/178401

[30] 14.03.2018 US, 62/643,032

[54] YAP1 INHIBITORS THAT TARGET THE INTERACTION OF YAP1 WITH OCT4
靶向 YAP1 與 OCT4 的相互作用的 YAP1 抑制劑

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[51] A61K 31/454 [11] 40036106
A61K 31/498 EP3694512 A1
A61K 31/7056
A61K 31/7072
A61P 31/12
[13] A

[25] EN

[21] 62021025957.3 [22] 19.02.2021

[86] 12.10.2017 PCT/US2017/056298
[87] 18.04.2019 WO2019/074507

[54] METHODS FOR TREATING HCV
丙型肝炎的治療方法

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[51] A61K 31/4545 [11] 40036186
A61P 7/06 EP3777859 A1
A61P 13/12
A61P 27/02
A61P 43/00
[13] A

[25] JA

[21] 62021026186.8 [22] 24.02.2021

[86] 26.03.2019 PCT/JP2019/012637
[87] 03.10.2019 WO2019/189046
[30] 30.03.2018 JP,2018-068145

- [54] THERAPEUTIC AGENT FOR LCAT DEFICIENCY
LCAT 缺乏的治療劑
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- [51] A61K 31/4545 [11] 40036201
A61K 31/5377 CN111601601 A
[13] A
-
- [51] A61K 31/47 [11] 40036028
C07D 239/94 CN111542322 A
[13] A
- [25] EN
- [21] 62021025224.8 [22] 07.02.2021
- [86] 18.10.2018 PCT/US2018/056516
- [87] 25.04.2019 WO2019/079599
- [30] 18.10.2017 US,62/574,110
- [54] INHIBITORS OF MUTANT EGFR FAMILY TYROSINE-KINASES
突變型 EGFR 家族酪氨酸激酶的抑制劑
- [71] SPECTRUM PHARMACEUTICALS, INC.
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-
- [51] A61K 31/4709 [11] 40036207
C07D 239/42 EP3697762 A1
[13] A
-

[51] A61K 31/496 [11] 40036029
A61K 31/00 EP3697398 A1
[13] A

[51] A61K 31/496 [11] 40036054
A61K 31/454 EP3765015 A1
[13] A

[51] A61K 31/4965 [11] 40036074
A61K 9/20 EP3711763 A1
A61K 9/50
A61K 47/32
A61K 47/36
A61K 47/38
A61P 1/04
A61P 3/10
A61P 7/02
A61P 9/00
A61P 9/10
A61P 9/12
A61P 11/00
A61P 13/12
A61P 17/02
A61P 25/00
A61P 25/14
A61P 43/00
[13] A

[25] JA

[21] 62021025669.4 [22] 10.02.2021

[86] 15.11.2018 PCT/JP2018/042359

[87] 23.05.2019 WO2019/098300

[30] 16.11.2017 JP,2017-220777

[54] CONTROLLED RELEASE FORMULATION
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[51] A61K 31/497 [11] 40036067
C07D 401/14 EP3694848 A1
[13] A

[51] A61K 31/498 [11] 40036106
A61K 31/454 EP3694512 A1
[13] A

[51] A61K 31/4985 [11] 40036075
C07D 487/04 CN112272670 A
[13] A

[51] A61K 31/4995 [11] 40035962
A61K 31/4439 CN111956650 A
A61P 27/02
[13] A

[25] ZH

[21] 42021026238.2 [22] 24.02.2021

[30] 20.10.2014 US, 62/066,280
07.01.2015 US, 62/100,844

[54] METHODS FOR TREATING EYE DISEASE
治療眼部病狀的方法

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[51] A61K 31/501 [11] 40035999
C07D 471/04 EP3697784 A1
[13] A

[51] A61K 31/501 [11] 40036080
A61K 31/409 EP3713569 A1
[13] A

[51] A61K 31/502 [11] 40036086
A61K 31/551 CN112292133 A
[13] A

[51] A61K 31/505 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] A61K 31/505 [11] 40036003
C07D 401/06 CN111511727 A
[13] A

[51] A61K 31/505 [11] 40036077
C07D 403/04 CN112292378 A
[13] A

[51] A61K 31/506 [11] 40035913
C07D 401/04 CN112279833 A
[13] A

[51] A61K 31/506 [11] 40035915
A61P 19/02 CN111568905 A
A61P 25/28
A61P 1/00
A61P 27/02
A61P 17/06
A61P 19/00
A61P 1/16
A61P 37/06
A61P 17/00
[13] A

[25] ZH

[21] 42021026034.5 [22] 22.02.2021

[30] 20.11.2015 CN,201510818444.0

- [54] TREATMENT OF AUTOIMMUNE DISEASE
自身免疫疾病的治療
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- [72] Michael Niesman 麦克·尼兹曼
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-

- [51] A61K 31/506 [11] 40036003
C07D 401/06 CN111511727 A
[13] A
-

- [51] A61K 31/506 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A
-

- [51] A61K 31/506 [11] 40036077
C07D 403/04 CN112292378 A
[13] A
-

- [51] A61K 31/506 [11] 40036207
C07D 239/42 EP3697762 A1
[13] A
-

- [51] A61K 31/513 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A
-

- [51] A61K 31/513 [11] 40036065
C07D 473/18 EP3733669 A1
[13] A
-

[51] A61K 31/517 [11] 40036123
C07D 401/14 EP3697775 A1
[13] A

[51] A61K 31/519 [11] 40035689
C07D 471/14 CN111499636 A
[13] A

[51] A61K 31/519 [11] 40036005
C07D 239/94 EP3687981 A1
[13] A

[51] A61K 31/519 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] A61K 31/519 [11] 40036024
C07K 16/28 CN111565722 A
[13] A

[25] EN

[21] 62021025150.5 [22] 07.02.2021

[86] 06.11.2018 PCT/US2018/059480

[87] 09.05.2019 WO2019/090347

[30] 06.11.2017 US,62/582,246

[54] ADENOSINE PATHWAY INHIBITORS FOR CANCER TREATMENT
用於癌症治療的腺苷路徑抑制劑

[71] CORVUS PHARMACEUTICALS, INC.

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[51] A61K 31/519 [11] 40036025
C07K 16/28 CN111587113 A
[13] A

[25] EN
[21] 62021025171.1 [22] 07.02.2021

[86] 06.11.2018 PCT/US2018/059481
[87] 09.05.2019 WO2019/090348
[30] 06.11.2017 US,62/582,250

[54] COMBINATION THERAPY FOR CANCER TREATMENT
用於癌症治療的組合療法

[71] CORVUS PHARMACEUTICALS, INC.
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[51] A61K 31/519 [11] 40036063
C07D 475/04 CN112334470 A
[13] A

[51] A61K 31/519 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 31/519 [11] 40036098
C07D 295/088 CN112368269 A
[13] A

[51] A61K 31/519 [11] 40036118
A61P 31/16 EP3740489 A1
C07D 487/04
[13] A

[25] EN
[21] 62021026013.4 [22] 20.02.2021

[86] 15.01.2019 PCT/EP2019/050983

- [87] 25.07.2019 WO2019/141694
- [30] 17.01.2018 GB,1800734.4
29.10.2018 GB,1817616.4
- [54] PI4KIIIIBETA INHIBITORS
PI4KIII β 抑制劑
- [71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED
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- [51] A61K 31/519 [11] 40036151
A61P 35/02 EP3700532 A1
A61K 31/436
A61K 39/00
A61K 31/4439
- [13] A
- [25] EN
- [21] 62021026084.5 [22] 22.02.2021
- [86] 26.10.2018 PCT/US2018/057660
- [87] 02.05.2019 WO2019/084369
- [30] 27.10.2017 US,62/578,081
- [54] METHODS FOR TREATING LYMPHOID MALIGNANCIES
治療淋巴樣惡性疾病之方法
- [71] ZHEJIANG DTRM BIOPHARMA CO. LTD.
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- [72] HE, Wei
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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8 FINANCE ST CENTRAL
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- [51] A61K 31/519 [11] 40036174
C07D 487/04 CN112313234 A
- [13] A

[51] A61K 31/519 [11] 40036179
C07D 487/04 EP3728265 A1
[13] A

[51] A61K 31/519 [11] 40036192
C07D 491/04 EP3717488 A1
[13] A

[51] A61K 31/52 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] A61K 31/52 [11] 40036174
C07D 487/04 CN112313234 A
[13] A

[51] A61K 31/522 [11] 40035865
C07D 473/00 EP3696181 A1
[13] A

[51] A61K 31/522 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] A61K 31/5375 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61K 31/5377 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A

[51] A61K 31/5377 [11] 40036201
A61K 31/437 CN111601601 A
A61K 31/4545
A61P 27/00
C07D 471/04

[13] A

[25] EN

[21] 62021026205.6 [22] 24.02.2021

[86] 14.09.2018 PCT/IB2018/001513

[87] 04.04.2019 WO2019/064079

[30] 18.09.2017 US, 62/560, 077

26.03.2018 US, 15/936, 316

[54] SELECTIVE P2X3 MODULATORS

選擇性 P2X3 調節劑

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[51] A61K 31/55
C07D 239/94[11] 40036005
EP3687981 A1

[13] A

[51] A61K 31/55
A61K 31/551[11] 40036086
CN112292133 A

[13] A

[51] A61K 31/55
A61P 35/04
A61P 35/00[11] 40036190
EP3781169 A1

[13] A

[25] EN

[21] 62021026192.6 [22] 24.02.2021

- [86] 17.04.2019 PCT/IB2019/053177
- [87] 24.10.2019 WO2019/202527
- [30] 18.04.2018 US, 62/659,425
31.05.2018 US, 62/678,651
- [54] NAZARTINIB FOR USE IN THE TREATMENT OF CNS METASTASIS
用於在 CNS 轉移治療中使用的納紮替尼
- [71] Novartis AG
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- [51] A61K 31/551 [11] 40036086
A61K 31/55 CN112292133 A
A61K 31/502
A61K 31/435
A61P 35/00
- [13] A
- [25] EN
- [21] 62021025695.9 [22] 10.02.2021
- [86] 31.05.2019 PCT/CN2019/089523
- [87] 05.12.2019 WO2019/228499
- [30] 01.06.2018 CN, PCT/CN2018/089564
- [54] MAINTENANCE THERAPY OF A PARP INHIBITOR IN TREATING GASTRIC
CANCER
在胃癌治療中的 PARP 抑制劑維持療法
- [71] BeiGene, Ltd.
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[51] A61K 31/555 [11] 40035869
A61K 31/337 EP3698783 A1
[13] A

[51] A61K 31/593 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 31/675 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] A61K 31/675 [11] 40036077
C07D 403/04 CN112292378 A
[13] A

[51] A61K 31/685 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] A61K 31/7056 [11] 40036106
A61K 31/454 EP3694512 A1
[13] A

[51] A61K 31/7064 [11] 40035878
A61K 31/7068 EP3692996 A1
A61K 31/708
C07H 19/11
C07H 19/213
[13] A

[25] EN

[21] 42021025823.2 [22] 16.02.2021

- [30] 18.03.2016 US,US201662310364P
28.06.2016 US,US201662355382P
17.09.2016 US,US201662396140P
- [54] CYCLIC DI-NUCLEOTIDE COMPOUNDS AND METHODS OF USE
環二核苷酸化合物及使用方法
- [71] Immune Sensor, LLC
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-
- [51] A61K 31/7068 [11] 40035869
A61K 31/337 EP3698783 A1
[13] A

-
- [51] A61K 31/7068 [11] 40035878
A61K 31/7064 EP3692996 A1
[13] A

-
- [51] A61K 31/7072 [11] 40036106
A61K 31/454 EP3694512 A1
[13] A

-
- [51] A61K 31/708 [11] 40035878
A61K 31/7064 EP3692996 A1
[13] A
-

[51] A61K 31/7088 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] A61K 31/7105 [11] 40036045
A61K 39/12 CN111601605 A
A61K 9/00
C12N 15/87
[13] A

[25] EN

[21] 62021025248.7 [22] 08.02.2021

[86] 10.01.2019 PCT/EP2019/050551

[87] 18.07.2019 WO2019/137999

[30] 11.01.2018 EP,PCT/EP2018/050672

[54] FORMULATION FOR ADMINISTRATION OF RNA
用於施用 RNA 的製劑

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SCHLEGEL, Anne 安妮·施莱格尔
HOERNER, Sebastian 塞巴斯蒂安·赫尔纳
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[51] A61K 31/7125 [11] 40035697
A61K 45/00 CN111494629 A
[13] A

[51] A61K 31/713 [11] 40035982
C12N 15/113 CN111655850 A
[13] A

[51] A61K 31/714 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 33/18 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 33/26 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 33/30 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 35/12 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] A61K 35/17 [11] 40036034
C12N 5/0783 CN111601883 A
[13] A

- [51] A61K 35/17 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A
-
- [51] A61K 35/17 [11] 40036145
C12N 5/0783 CN111918659 A
C12N 15/113
C12N 15/85
C12N 15/66
C12N 15/79
C07K 14/725
[13] A
- [25] EN
[21] 62021026074.6 [22] 22.02.2021
[86] 30.10.2018 PCT/US2018/058230
[87] 09.05.2019 WO2019/089610
[30] 30.10.2017 US, 62/579,114
30.10.2017 US, 62/579,113
[54] PRIMARY CELL GENE EDITING
原代細胞基因編輯
[71] PACT PHARMA, INC.
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- [51] A61K 35/28 [11] 40036009
C12N 15/63 EP3700543 A1
C12N 15/85
A61P 9/10
[13] A
- [25] EN
[21] 62021024850.1 [22] 04.02.2021
[86] 24.10.2018 PCT/IL2018/051139
[87] 02.05.2019 WO2019/082184
[30] 24.10.2017 US, 62/576,094
[54] METHODS OF TREATING AN ISCHEMIC DISEASE
治療缺血性疾病的方法

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[51] A61K 35/30 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] A61K 35/74 [11] 40036038
A61K 39/02 CN111526882 A
A61K 39/08
A61K 45/06
A61K 48/00
A61P 37/08
C12N 1/20
C12R 1/01
C12R 1/145
[13] A

[25] EN

[21] 62021025235.4 [22] 08.02.2021

[86] 09.11.2018 PCT/US2018/060187

[87] 16.05.2019 WO2019/094837

[30] 09.11.2017 US, 62/583,777
01.03.2018 US, 62/637,355
23.08.2018 US, 62/721,786

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF ALLERGY
用於治療變態反應的組合物和方法

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[51] A61K 35/74 [11] 40036185
A61K 35/741 EP3773647 A1
[13] A

[51] A61K 35/741 [11] 40036185
A61K 31/202 EP3773647 A1
A61K 35/74
A61P 1/00
C07C 57/13
G01N 33/483
G01N 27/00
[13] A

[25] EN

[21] 62021026185.0 [22] 24.02.2021

[86] 12.04.2019 PCT/CA2019/050449

[87] 17.10.2019 WO2019/195942

[30] 13.04.2018 US,62/657,500

[54] LONG CHAIN DICARBOXYLIC FATTY ACID (LCDFA) PRODUCING MICROBES
AND USES THEREOF

產生長鏈雙羧基脂肪酸 (LCDFA) 的微生物及其用途

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[51] A61K 35/76 [11] 40036093
A61K 39/275 EP3706768 A1
A61K 39/395
A61K 45/00
A61P 1/04
A61P 37/04
[13] A

[25] EN

[21] 62021025830.2 [22] 16.02.2021

[86] 06.11.2018 PCT/US2018/059476

[87] 09.05.2019 WO2019/090343

[30] 06.11.2017 US,US201762582263P

[54] HEAT-INACTIVATED VACCINIA VIRUS AS A VACCINE IMMUNE ADJUVANT
作為疫苗免疫佐劑的熱滅活的牛痘病毒

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[51] A61K 36/484 [11] 40036121
A61K 31/352 CN111655253 A
[13] A

[51] A61K 36/539 [11] 40036121
A61K 31/352 CN111655253 A
[13] A

[51] A61K 36/65 [11] 40036121
A61K 31/352 CN111655253 A
[13] A

[51] A61K 38/00 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 38/02 [11] 40036044
C07K 1/107 EP3697428 A1
C12N 15/74
C12P 21/02
[13] A

[25] EN

[21] 62021025246.1 [22] 08.02.2021

[86] 19.10.2018 PCT/US2018/056610

[87] 25.04.2019 WO2019/079663

[30] 20.10.2017 US, 62/575, 350

10.11.2017 US, 62/584, 367

24.05.2018 US,62/676,203

28.06.2018 US,62/691,553

[54] ARTIFICIAL SECRETION PEPTIDES FOR HETEROLOGOUS PROTEIN PRODUCTION

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[51] A61K 38/04 [11] 40036072
A61P 11/06 EP3691673 A1
C07K 14/745

[13] A

[25] EN

[21] 62021025666.0 [22] 10.02.2021

[86] 05.10.2018 PCT/US2018/054595

[87] 11.04.2019 WO2019/071116

[30] 05.10.2017 US,62/568,625

05.10.2017 US,62/568,630

11.09.2018 US,62/729,792

[54] REGULATORY T CELL EPITOPES
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[51] A61K 38/04 [11] 40036137
 A61K 38/06 EP3723782 A1
 A61K 38/07
 A61K 38/17
 C07K 5/00
 C07K 5/08
 C07K 5/10
 C07K 7/06
 C07K 7/08
 C07K 14/435
 A61P 1/16
 C07K 5/06

[13] A

[25] EN

[21] 62021026052.2 [22] 22.02.2021

[86] 14.12.2018 PCT/EP2018/085071

[87] 20.06.2019 WO2019/115812

[30] 14.12.2017 EP,17306772.9
 22.06.2018 EP,18305797.5

[54] PEPTIDES FOR TREATMENT AND PREVENTION OF NONALCOHOLIC FATTY
 LIVER DISEASE AND FIBROSIS
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[51] A61K 38/06 [11] 40036137
 A61K 38/04 EP3723782 A1

[13] A

[51] A61K 38/07 [11] 40036137
 A61K 38/04 EP3723782 A1

[13] A

- [51] A61K 38/08 [11] 40036131
C07K 7/06 EP3737401 A1
[13] A
- [25] EN
- [21] 62021026043.1 [22] 22.02.2021
- [86] 11.01.2019 PCT/IB2019/050219
- [87] 18.07.2019 WO2019/138367
- [30] 12.01.2018 IN,201841001438
- [54] 1,2,4-OXADIAZOLE COMPOUNDS AS INHIBITORS OF CD47 SIGNALLING PATHWAYS
作為 CD47 信號傳導通路抑制劑的 1, 2, 4-噁二唑化合物
- [71] Aurigene Discovery Technologies Limited
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- [74] INCOMPASS IP LIMITED
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-

- [51] A61K 38/17 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A
-

- [51] A61K 38/17 [11] 40036187
A61K 47/42 EP3700548 A1
A61K 49/04
[13] A
- [25] EN
- [21] 62021026187.6 [22] 24.02.2021
- [86] 28.10.2018 PCT/US2018/057894
- [87] 02.05.2019 WO2019/084528
- [30] 27.10.2017 US,201762578213P
- [54] POLYPEPTIDE CONJUGATES FOR INTRACELLULAR DELIVERY OF STAPLED PEPTIDES
用於細胞內遞送裝訂肽的多肽綴合物
- [71] OHIO STATE INNOVATION FOUNDATION
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-
- [51] A61K 38/17 [11] 40036196
C07K 14/785 CN112218649 A
B03C 1/30 [13] A
- [25] EN
- [21] 62021026198.3 [22] 24.02.2021
- [86] 27.03.2019 PCT/US2019/024320
- [87] 03.10.2019 WO2019/191254
- [30] 29.03.2018 US,62/650,138
- [54] SYSTEMS AND METHODS FOR CHARACTERIZING SURFACTANT PROTEIN D
(SP-D) OLIGOMERS
用於表徵表面活性劑蛋白 D (SP-D) 寡聚物的系統和方法
- [71] Airway Therapeutics, Inc.
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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-
- [51] A61K 38/19 [11] 40035988
A61K 39/395 EP3717011 A1
[13] A
-
- [51] A61K 38/22 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A
-
- [51] A61K 38/22 [11] 40035869
A61K 31/337 EP3698783 A1
[13] A
-

- [51] A61K 38/22 [11] 40035899
A61P 31/04 EP3741386 A1
A61P 31/00
A61K 45/06
[13] A
- [25] EN
- [21] 42021025993.3 [22] 19.02.2021
- [30] 30.03.2012 US,US201261618563P
07.05.2012 US,US201261643824P
15.03.2013 US,US201313835107
- [54] USE OF THYMOSIN ALPHA FOR THE TREATMENT OF SEPSIS
使用胸腺肽 α 用作治療膿毒症
- [71] SciClone Pharmaceuticals International Ltd.
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- [74] ROBIN BRIDGE & JOHN LIU
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-

- [51] A61K 39/00 [11] 40035866
A61K 39/395 EP3693015 A1
[13] A
-

- [51] A61K 39/00 [11] 40035893
A61P 25/28 EP3718563 A1
C07K 16/18
[13] A
- [25] EN
- [21] 42021025978.4 [22] 19.02.2021
- [30] 08.02.2014 US,US201461937472P
27.03.2014 US,US201461971479P
10.06.2014 US,US201462010259P
19.11.2014 US,US201462081992P
- [54] METHODS OF TREATING ALZHEIMER'S DISEASE
治療阿爾茨海默氏病的方法

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PAUL, Robert
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- [74] HONGKONG TRUER IP LIMITED
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-
- [51] A61K 39/00 [11] 40035966
A61K 39/39 EP3713596 A1
A61P 35/00 [13] A
- [25] EN
- [21] 62020019966.4 [22] 12.11.2020
- [86] 23.11.2018 PCT/EP2018/082429
- [87] 31.05.2019 WO2019/101956
- [30] 24.11.2017 EP,17306635.8
- [54] METHODS AND COMPOSITIONS FOR TREATING CANCERS
治療癌症的方法和組合物
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[51] A61K 39/00 [11] 40036020
C07K 14/435 CN112313245 A
[13] A

[51] A61K 39/00 [11] 40036034
C12N 5/0783 CN111601883 A
[13] A

[51] A61K 39/00 [11] 40036037
C07K 16/28 CN112204050 A
[13] A

[51] A61K 39/00 [11] 40036053
A61P 35/00 EP3697500 A1
[13] A

[51] A61K 39/00 [11] 40036079
A61P 35/00 EP3697438 A1
C07K 14/705
C07K 14/71
C07K 14/725
[13] A

[25] EN

[21] 62021025683.5 [22] 10.02.2021

[86] 17.10.2018 PCT/US2018/056334

[87] 25.04.2019 WO2019/079486

[30] 18.10.2017 US,62/574,061

[54] POLYPEPTIDE COMPOSITIONS COMPRISING SPACERS
包含間隔區的多肽組合物

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[51] A61K 39/00 [11] 40036109
A61K 39/08 CN111629750 A
[13] A

[51] A61K 39/00 [11] 40036151
A61K 31/519 EP3700532 A1
[13] A

[51] A61K 39/00 [11] 40036154
A61K 39/395 EP3697435 A1
C12N 15/113
C07K 16/28
C07K 14/705
C12Q 1/6886
G01N 33/574
[13] A

[25] EN

[21] 62021026090.2 [22] 22.02.2021

[86] 19.10.2018 PCT/US2018/056796

[87] 25.04.2019 WO2019/079777

[30] 20.10.2017 US, 62/575, 326

[54] COMPOSITIONS AND METHODS OF IMMUNOTHERAPY TARGETING TIGIT
AND/OR CD112R OR COMPRISING CD226 OVEREXPRESSION

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[51] A61K 39/00 [11] 40036158
C07K 16/28 EP3746483 A1
[13] A

[51] A61K 39/00 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A

[51] A61K 39/00 [11] 40036176
C07K 14/705 CN111683677 A
C07K 16/28
G01N 33/574
A61K 45/06
A61K 39/39
[13] A

[25] EN

[21] 62021026139.7 [22] 23.02.2021

[86] 11.10.2018 PCT/US2018/055388

[87] 18.04.2019 WO2019/075188

[30] 13.10.2017 US, 62/572, 345

23.10.2017 US, 62/576, 017

13.04.2018 US, 62/657, 511

[54] MODULATING THE IMMUNE RESPONSE USING ANTIBODY-DRUG CONJUGATES

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[51] A61K 39/00 [11] 40036198
A61K 45/00 EP3765083 A1
[13] A

[51] A61K 39/00 [11] 40036205
C07K 16/28 CN112020515 A
[13] A

[51] A61K 39/02 [11] 40035688
EP3689372 A1
[13] A

[25] EN

[21] 42021024938.9 [22] 05.02.2021

[30] 06.07.2012 US,61/668,627
14.03.2013 US,13/802,991

[54] MUTANT FRAGMENTS OF OSPA AND METHODS AND USES RELATING
THERETO
OSPA 的突變片段以及其相關方法和用途

[71] Valneva Austria GmbH
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[51] A61K 39/02 [11] 40035866
A61K 39/395 EP3693015 A1
[13] A

[51] A61K 39/02 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

[51] A61K 39/08 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

- [51] A61K 39/08 [11] 40036109
C07K 16/12 CN111629750 A
C07K 14/33
A61K 39/00 [13] A
- [25] EN
- [21] 62021025965.6 [22] 19.02.2021
- [86] 14.09.2018 PCT/IB2018/057076
- [87] 04.04.2019 WO2019/064115
- [30] 28.09.2017 US, 62/565,096
24.10.2017 US, 62/576,603
26.10.2017 US, 62/577,661
21.08.2018 US, 62/720,617
- [54] COMPOSITIONS AND METHODS FOR ELICITING AN IMMUNE RESPONSE
AGAINST CLOSTRIDIUM DIFFICILE
用於引發針對艱難梭菌的免疫應答的組合物和方法
- [71] PFIZER INC.
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-

- [51] A61K 39/108 [11] 40035866
A61K 39/395 EP3693015 A1
[13] A
-

- [51] A61K 39/12 [11] 40036045
A61K 31/7105 CN111601605 A
[13] A
-

[51] A61K 39/275 [11] 40036093
A61K 35/76 EP3706768 A1
[13] A

[51] A61K 39/35 [11] 40036020
C07K 14/435 CN112313245 A
[13] A

[51] A61K 39/38 [11] 40035866
A61K 39/395 EP3693015 A1
[13] A

[51] A61K 39/39 [11] 40035966
A61K 39/00 EP3713596 A1
[13] A

[51] A61K 39/39 [11] 40036176
A61K 39/00 CN111683677 A
[13] A

[51] A61K 39/395 [11] 40035685
C07K 16/28 EP3699194 A1
[13] A

[51] A61K 39/395 [11] 40035696
A61P 25/28 CN111569063 A
[13] A

[25] ZH

[21] 42021024951.2 [22] 05.02.2021

[30] 27.11.2013 US, 61/909, 965

[54] METHODS OF TREATING A TAUOPATHY

治療 TAU 病變的方法

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[51] A61K 39/395 [11] 40035741
C07K 16/18 EP3689904 A1
[13] A

[51] A61K 39/395 [11] 40035866
A61K 39/40 EP3693015 A1
A61K 39/00
A61K 39/38
A61K 39/02
A61K 39/108
[13] A

[25] EN

[21] 42021025793.7 [22] 12.02.2021

[30] 13.01.2014 US,61/926,828

[54] BINDING MOIETIES FOR BIOFILM REMEDIATION
用於生物膜修復的結合部分

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[51] A61K 39/395 [11] 40035924
C07K 16/28 EP3712171 A1
[13] A

[51] A61K 39/395 [11] 40035988
C07K 16/28 EP3717011 A1
A61K 38/19
A61P 9/10
A61P 13/12
A61P 43/00
[13] A

[25] EN

[21] 62021024807.1 [22] 03.02.2021

[86] 29.11.2018 PCT/AU2018/051272

[87] 06.06.2019 WO2019/104385

[30] 29.11.2017 AU,2017904822

[54] METHOD OF TREATING OR PREVENTING ISCHEMIA-REPERFUSION INJURY
治療或防止缺血-再灌注損傷的方法

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[51] A61K 39/395 [11] 40035991
A61F 9/007 EP3687464 A1
[13] A

[51] A61K 39/395 [11] 40035996
C07K 19/00 EP3694890 A1
[13] A

[51] A61K 39/395 [11] 40036030
C07K 16/28 EP3697817 A1
[13] A

[51] A61K 39/395 [11] 40036031
C07K 16/28 EP3697819 A1
[13] A

[51] A61K 39/395 [11] 40036076
C07K 16/30 CN112243443 A
[13] A

[51] A61K 39/395 [11] 40036085
C07K 16/28 CN111542543 A
[13] A

[51] A61K 39/395 [11] 40036093
A61K 35/76 EP3706768 A1
[13] A

[51] A61K 39/395 [11] 40036127
C07K 16/28 CN111868089 A
[13] A

[51] A61K 39/395 [11] 40036154
A61K 39/00 EP3697435 A1
[13] A

[51] A61K 39/395 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61K 39/40 [11] 40035866
A61K 39/395 EP3693015 A1
[13] A

[51] A61K 41/00 [11] 40036096
B01J 19/12 EP3731960 A1
[13] A

[51] A61K 45/00 [11] 40035697
A61K 45/06 CN111494629 A
A61K 31/7125
A61P 35/00
C12Q 1/6886
[13] A

- [25] ZH
[21] 42021024953.8 [22] 05.02.2021
[30] 30.11.2012 US, 61/732,263
13.03.2013 US, 13/802,035
13.03.2013 US, 61/780,851
15.03.2013 US, 61/798,478
05.04.2013 US, 61/809,228
[54] DIAGNOSTIC MARKERS FOR TREATING CELL PROLIFERATIVE DISORDERS
WITH TELOMERASE INHIBITORS
用端粒酶抑制劑治療細胞增殖性病變的診斷標志物
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-
- [51] A61K 45/00 [11] 40035961
A61P 27/02 CN111956803 A
[13] A
[25] ZH
[21] 42021026237.4 [22] 24.02.2021
[30] 20.10.2014 US, 62/066,280
07.01.2015 US, 62/100,844
[54] METHODS FOR TREATING EYE DISEASE
治療眼部病狀的方法
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[51] A61K 45/00 [11] 40036093
A61K 35/76 EP3706768 A1
[13] A

[51] A61K 45/00 [11] 40036198
A61P 27/02 EP3765083 A1
A61K 39/00
[13] A

[25] EN

[21] 62021026200.7 [22] 24.02.2021

[86] 08.03.2019 PCT/IB2019/051899

[87] 19.09.2019 WO2019/175727

[30] 16.03.2018 US, 62/643,887
14.02.2019 US, 62/805,344

[54] METHODS FOR TREATING OCULAR DISEASES
治療眼部疾病的方法

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[51] A61K 45/00 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61K 45/06 [11] 40035697
A61K 45/00 CN111494629 A
[13] A

[51] A61K 45/06 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] A61K 45/06 [11] 40035899
A61K 38/22 EP3741386 A1
[13] A

[51] A61K 45/06 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

[51] A61K 45/06 [11] 40036046
A61K 9/14 EP3700574 A1
A61K 31/506
A61K 31/5377
A61P 35/04
A61P 35/00
A61P 35/02
A61K 9/16
[13] A

[25] EN

[21] 62021025250.3 [22] 08.02.2021

[86] 26.10.2018 PCT/US2018/057797

[87] 02.05.2019 WO2019/084462

[30] 27.10.2017 US,62/578,334

[54] FORMULATIONS OF A COMPOUND MODULATING KINASES
調製激酶的化合物的製劑

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[51] A61K 45/06 [11] 40036176
A61K 39/00 CN111683677 A

[13] A

[51] A61K 45/06 [11] 40036191
A61K 31/4245 EP3706798 A1
A61P 35/00

[13] A

[25] EN

[21] 62021026193.4 [22] 24.02.2021

[86] 31.10.2018 PCT/IB2018/058533

[87] 09.05.2019 WO2019/087092

[30] 06.11.2017 IN,201741039497

[54] CONJOINT THERAPIES FOR IMMUNOMODULATION

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[51] A61K 47/00 [11] 40035972
A61K 47/30 EP3737416 A1
A61K 47/34
A61K 47/50
A61K 47/60
A61K 47/69

[13] A

[25] EN

[21] 62021024327.0 [22] 26.01.2021

[86] 11.01.2019 PCT/US2019/013306

[87] 18.07.2019 WO2019/140266

[30] 12.01.2018 US,62/617,095

21.05.2018 US,62/674,483

18.07.2018 US,62/700,147

27.07.2018 US,62/711,421

27.07.2018 US, 62/711,423

09.08.2018 US, 62/716,788

09.08.2018 US, 62/716,796

- [54] PROTOCOL FOR MINIMIZING TOXICITY OF
COMBINATION DOSAGES AND IMAGING AGENT FOR VERIFICATION
組合劑型和用於驗證的造影劑毒性最小化方案
- [71] Prolynx LLC
普羅林科斯有限責任公司
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UNITED STATES OF AMERICA
- [72] HEARN, Brian 布萊恩·赫恩
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- [51] A61K 47/00 [11] 40036062
A61K 31/00 EP3694555 A1
[13] A
- [25] EN
- [21] 62021025653.8 [22] 10.02.2021
- [86] 08.10.2018 PCT/US2018/054830
- [87] 18.04.2019 WO2019/074829
- [30] 09.10.2017 US, 62/569,813
- [54] PHARMACEUTICAL RESINATE COMPOSITIONS AND METHODS OF MAKING
AND USING THEREOF
藥物樹脂化物組合物及其製備和使用方法
- [71] Rhodes Pharmaceuticals L.P.
498 Washington Street
Coventry, Rhode Island 02816
UNITED STATES OF AMERICA
- [72] SADATREZAEI, Mohsen
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- [51] A61K 47/02 [11] 40036136
A61K 51/04 CN111712265 A
[13] A

[51] A61K 47/10 [11] 40035695
A61K 31/4375 CN111728971 A
[13] A

[51] A61K 47/10 [11] 40036136
A61K 51/04 CN111712265 A
[13] A

[51] A61K 47/12 [11] 40036136
A61K 51/04 CN111712265 A
[13] A

[51] A61K 47/14 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

[51] A61K 47/26 [11] 40036011
C12N 15/113 CN111527207 A
[13] A

[51] A61K 47/26 [11] 40036058
A61K 9/00 CN111629712 A
[13] A

[51] A61K 47/30 [11] 40035972
A61K 47/00 EP3737416 A1
[13] A

[51] A61K 47/32 [11] 40035695
A61K 31/4375 CN111728971 A
[13] A

[51] A61K 47/32 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61K 47/34 [11] 40035972
A61K 47/00 EP3737416 A1
[13] A

[51] A61K 47/36 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61K 47/38 [11] 40035695
A61K 31/4375 CN111728971 A
[13] A

[51] A61K 47/38 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61K 47/42 [11] 40036187
A61K 38/17 EP3700548 A1
[13] A

[51] A61K 47/50 [11] 40035972
A61K 47/00 EP3737416 A1
[13] A

[51] A61K 47/54 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] A61K 47/60 [11] 40035888
A61K 47/68 CN111569086 A
[13] A

[51] A61K 47/60 [11] 40035889
A61K 47/68 CN111558049 A
[13] A

[51] A61K 47/60 [11] 40035972
 A61K 47/00 EP3737416 A1
 [13] A

[51] A61K 47/68 [11] 40035685
 C07K 16/28 EP3699194 A1
 [13] A

[51] A61K 47/68 [11] 40035888
 A61K 47/60 CN111569086 A
 A61P 35/00
 [13] A

[25] ZH

[21] 42021025963.6 [22] 19.02.2021

[30] 19.12.2013 US, 61/918, 539

[54] METHYLENE CARBAMATE LINKERS FOR USE WITH TARGETED-DRUG
 CONJUGATES

與目標-藥物偶聯物並用的亞甲基氨基甲酸酯連接物

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[51] A61K 47/68 [11] 40035889
 A61K 47/60 CN111558049 A
 A61P 35/00
 A61P 37/06
 [13] A

[25] ZH

[21] 42021025964.4 [22] 19.02.2021

[30] 19.12.2013 US, 61/918, 539

[54] METHYLENE CARBAMATE LINKERS FOR USE WITH TARGETED-DRUG
 CONJUGATES

與目標-藥物偶聯物並用的亞甲基氨基甲酸酯連接物

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[51] A61K 47/68 [11] 40036202
 C07K 16/46 CN111670203 A
 [13] A

[51] A61K 47/69 [11] 40035861
 A61K 49/00 EP3693026 A1
 [13] A

[51] A61K 47/69 [11] 40035868
 G01N 33/574 EP3693740 A1
 [13] A

[51] A61K 47/69 [11] 40035972
 A61K 47/00 EP3737416 A1
 [13] A

[51] A61K 48/00 [11] 40035863
 C12N 15/63 EP3693025 A1
 C07K 14/005
 C12N 15/86
 A61P 3/10
 A61P 9/00
 A61P 9/10
 A61P 27/00
 A61P 27/02
 A61P 27/06
 A61P 43/00
 [13] A

[25] EN

- [21] 42021025786.1 [22] 11.02.2021
- [30] 22.04.2011 US,201161478355 P
- [54] ADENO-ASSOCIATED VIRUS VIRIONS WITH VARIANT CAPSID AND METHODS OF USE THEREOF
具有變異衣殼的腺相關病毒病毒體及其使用方法
- [71] The Regents of the University of California
1111 Franklin Street, 12th Floor
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UNITED STATES OF AMERICA
- [72] SCHAFFER, David V.
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VISEL, Meike
BYRNE, Leah C.T.
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- [51] A61K 48/00 [11] 40035997
C07K 14/47 EP3697920 A1
C12N 15/864
[13] A
- [25] EN
- [21] 62021024829.5 [22] 04.02.2021
- [86] 19.10.2018 PCT/US2018/056709
- [87] 25.04.2019 WO2019/079718
- [30] 20.10.2017 US,62/574,814
- [54] COMPOSITIONS AND METHODS FOR TREATING AGE-RELATED MACULAR DEGENERATION
用於治療年齡相關性黃斑變性的組合物和方法
- [71] GEMINI THERAPEUTICS, INC.
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Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] MCLAUGHLIN, James
KOIRALA, Adarsha
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61K 48/00 [11] 40036018
C12N 15/864 CN111788311 A

[13] A

[51] A61K 48/00 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

[51] A61K 48/00 [11] 40036142
C07K 14/015 EP3775173 A1
C12N 15/864
C12N 7/00
[13] A

[25] EN

[21] 62021026070.4 [22] 22.02.2021

[86] 04.04.2019 PCT/EP2019/058560

[87] 10.10.2019 WO2019/193119

[30] 05.04.2018 EP,18305399.0

[54] HYBRID RECOMBINANT ADENO-ASSOCIATED VIRUS SEROTYPE BETWEEN
AAV9 AND AAVRH74 WITH REDUCED LIVER TROPISM
具有降低的肝向性的 AAV9 和 AAVRH74 的雜合重組腺相關病毒血清型

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[51] A61K 48/00 [11] 40036161
C12N 15/861 CN111836649 A
[13] A

[25] EN
[21] 62021026110.8 [22] 23.02.2021
[86] 19.09.2018 PCT/US2018/051812
[87] 28.03.2019 WO2019/060454
[30] 20.09.2017 US,62/560901

[54] ADENO-ASSOCIATED VIRUS VARIANT CAPSIDS AND METHODS OF USE
THEREOF
腺相關病毒變異衣殼和其使用方法

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 48/00 [11] 40036171
C12N 15/113 EP3701029 A1
[13] A

[51] A61K 48/13 [11] 40035973
A61P 29/00 EP3762018 A1
A61P 13/12
[13] A

[25] EN
[21] 62021024571.3 [22] 29.01.2021
[86] 08.03.2019 PCT/NL2019/050153
[87] 12.09.2019 WO2019/172766
[30] 08.03.2018 US,62/640,494

- [54] RECOMBINANT ALKALINE PHOSPHATASE FOR USE IN TREATING SEPSIS-ASSOCIATED ACUTE KIDNEY INJURY
用於治療敗血症相關的急性腎損傷的重組鹼性磷酸酶
- [71] AM-Pharma B.V.
安-法瑪公司
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- [72] PICKKERS, Roelof Peter 皮克斯·魯洛夫·彼得
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- [51] A61K 49/00 [11] 40035861
A61K 51/12 EP3693026 A1
A61K 47/69
- [13] A
- [25] EN
- [21] 42021025771.3 [22] 11.02.2021
- [30] 29.05.2014 US,201462004738 P
19.12.2014 US,201462094923 P
- [54] NANOPARTICLE DRUG CONJUGATES
納米粒子藥物結合物
- [71] Memorial Sloan Kettering Cancer Center
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- [51] A61K 49/04 [11] 40036187
A61K 38/17 EP3700548 A1
[13] A
-
- [51] A61K 51/04 [11] 40036136
A61K 47/02 CN111712265 A
A61K 47/10
A61K 47/12
A61K 101/02
C07D 471/14
[13] A
- [25] EN
[21] 62021026050.6 [22] 22.02.2021
[86] 22.01.2019 PCT/EP2019/051497
[87] 01.08.2019 WO2019/145293
[30] 24.01.2018 EP,18153327.4
[54] DIAGNOSTIC COMPOSITIONS FOR PET IMAGING, A METHOD FOR
MANUFACTURING THE DIAGNOSTIC COMPOSITION AND ITS USE IN
DIAGNOSTICS
用於 PET 顯像的診斷組合物、該診斷組合物的製備方法及其在診斷中的用途
- [71] AC IMMUNE SA
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GABELLIERI, Emanuele
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- [51] A61K 51/12 [11] 40035861
A61K 49/00 EP3693026 A1
[13] A
-

- [51] A61K 8/02 [11] 40036012
A61K 8/04 EP3694468 A1
A61K 8/34
[13] A
- [25] EN
- [21] 62021024934.3 [22] 05.02.2021
- [86] 11.10.2018 PCT/US2018/055349
- [87] 18.04.2019 WO2019/075164
- [30] 11.10.2017 US,201762570786 P
10.10.2018 US,201816156258
- [54] ODOR CONTROL COMPOSITION AND CARPET HAVING A DURABLE ODOR
CONTROL PROPERTY
氣味控制組合物和具有持久氣味控制性質的地毯
- [71] Microban Products Company
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SLOAN, Gina Parise
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- [51] A61K 8/04 [11] 40036012
A61K 8/02 EP3694468 A1
[13] A
-
- [51] A61K 8/34 [11] 40035923
A61K 8/46 CN111603403 A
A61K 8/60
A61Q 5/10
[13] A
- [25] ZH
- [21] 42021026067.5 [22] 22.02.2021
- [30] 24.01.2014 US,61/931,174
- [54] GRADUAL HAIRCOLOR COMPOSITIONS AND METHODS OF USING THE SAME
漸次毛髮顏色組合物及其使用方法
- [71] COMBE INTERNATIONAL LTD.
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[51] A61K 8/34 [11] 40036012
A61K 8/02 EP3694468 A1
[13] A

[51] A61K 8/34 [11] 40036073
A61Q 11/00 CN112041030 A
[13] A

[51] A61K 8/42 [11] 40036073
A61Q 11/00 CN112041030 A
[13] A

[51] A61K 8/46 [11] 40035923
A61K 8/34 CN111603403 A
[13] A

[51] A61K 8/46 [11] 40036073
A61Q 11/00 CN112041030 A
[13] A

[51] A61K 8/60 [11] 40035923
A61K 8/34 CN111603403 A
[13] A

[51] A61K 8/64 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 8/73 [11] 40036073
A61Q 11/00 CN112041030 A
[13] A

[51] A61K 9/00 [11] 40036045
A61K 31/7105 CN111601605 A
[13] A

[51] A61K 9/00 [11] 40036058
A61K 9/10 CN111629712 A
A61K 9/14
A61P 35/00
A61K 31/337
A61K 47/26
A61K 9/16
[13] A

[25] EN

[21] 62021025269.3 [22] 08.02.2021

[86] 04.01.2019 PCT/US2019/012233

[87] 11.07.2019 WO2019/136187

[30] 05.01.2018 US, 62/614, 064
31.05.2018 US, 62/678, 470
03.10.2018 US, 62/740, 489
03.10.2018 US, 62/740, 501
13.12.2018 US, 62/779, 317
13.12.2018 US, 62/779, 320
13.12.2018 US, 62/779, 327

[54] TREATMENT OF BLADDER CANCER BY LOCAL ADMINISTRATION OF TAXANE PARTICLES

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[51] A61K 9/00 [11] 40036124
A61K 31/137 CN111565716 A
[13] A

[51] A61K 9/06 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 9/10 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 9/10 [11] 40036058
A61K 9/00 CN111629712 A
[13] A

[51] A61K 9/107 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 9/12 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 9/127 [11] 40036101
A61K 9/51 EP3773520 A1
[13] A

[51] A61K 9/14 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61K 9/14 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A

[51] A61K 9/14 [11] 40036058
 A61K 9/00 CN111629712 A
 [13] A

[51] A61K 9/16 [11] 40036046
 A61K 45/06 EP3700574 A1
 [13] A

[51] A61K 9/16 [11] 40036058
 A61K 9/00 CN111629712 A
 [13] A

[51] A61K 9/20 [11] 40035740
 C07K 14/58 EP3689897 A1
 [13] A

[51] A61K 9/20 [11] 40035874
 A61P 3/00 EP3738585 A1
 A61P 3/04
 A61P 3/10
 A61P 19/02
 A61P 19/10
 A61P 37/08
 A61P 43/00
 C07D 207/16
 [13] A

[25] EN

[21] 42021025812.5 [22] 21.11.2018

[30] 20.01.2004 US,537706 P
 25.08.2004 US,604274 P

[62] 21.11.2018 18114884.0

[54] DIRECT COMPRESSION FORMULATION AND PROCESS
 直接壓縮配方及程序

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[51] A61K 9/20 [11] 40035970
A61K 31/135 EP3687515 A1
[13] A

[51] A61K 9/20 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61K 9/20 [11] 40036103
A61K 9/28 EP3706724 A1
A61K 31/4164
[13] A

[25] EN

[21] 62021025954.0 [22] 19.02.2021

[86] 07.11.2018 PCT/IB2018/058748

[87] 16.05.2019 WO2019/092614

[30] 10.11.2017 US,62/584,226

[54] ORAL RIFAMYCIN SV COMPOSITIONS
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[72] MORO, Luigi
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[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

[51] A61K 9/22 [11] 40035695
A61K 31/4375 CN111728971 A
[13] A

[51] A61K 9/28 [11] 40036103
A61K 9/20 EP3706724 A1
[13] A

[51] A61K 9/50 [11] 40036066
A23L 33/15 CN111801024 A
[13] A

[51] A61K 9/50 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61K 9/51 [11] 40036101
A61K 9/127 EP3773520 A1
A61K 31/352
B82Y 5/00
B82Y 40/00
A61P 25/00
A61P 29/00
A61P 31/00
A61P 37/00
[13] A

[25] EN

[21] 62021025952.4 [22] 19.02.2021

[86] 04.04.2019 PCT/IL2019/050391

[87] 17.10.2019 WO2019/198068

[30] 09.04.2018 US, 62/654, 771

21.01.2019 US, 62/794, 859

[54] BIOXOMES PARTICLES, REDOXOMES, METHOD AND COMPOSITION
生物素顆粒, 氧化還原, 方法和組成

[71] Orgenesis Inc.
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[72] GLOZMAN, Sabina

[74] MARKS & CLERK
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[51] A61K 9/70 [11] 40036019
A61K 31/045 CN111655241 A
[13] A

[25] EN

[21] 62021025136.4 [22] 07.02.2021

[86] 14.12.2018 PCT/US2018/065849

[87] 20.06.2019 WO2019/118928

- [30] 15.12.2017 US, 62/599,213
 10.01.2018 US, 62/615,855
 05.02.2018 US, 62/626,612
 25.06.2018 US, 62/689,787
 16.10.2018 US, 62/746,498
- [54] ISOXAZOLINE PARASITICIDE FORMULATIONS AND METHODS FOR
 TREATING BLEPHARITIS
 用於治療瞼炎的異惡唑啉驅蟲劑製劑和方法
- [71] TARSUS PHARMACEUTICALS, INC.
 塔苏斯制药有限公司
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 UNITED STATES OF AMERICA
- [72] HICKOK, Shawn, D. 肖恩·D·希科克
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-
- [51] A61L 2/00 [11] 40035719
 EP3705138 A1
 [13] A
- [25] EN
- [21] 42021024979.3 [22] 05.02.2021
- [30] 05.03.2019 EP,19382168
- [54] METHOD OF PREPARING CONTAINERS FOR BLOOD-DERIVED PRODUCTS
 製備用於血液衍生製品的容器的方法
- [71] GRIFOLS WORLDWIDE OPERATIONS LIMITED
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- [74] HK PAT IP LIMITED
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-
- [51] A61L 2/00 [11] 40036096
 B01J 19/12 EP3731960 A1
 [13] A
-

[51] A61L 2/10 [11] 40036096
B01J 19/12 EP3731960 A1
[13] A

[51] A61L 27/18 [11] 40036188
A61L 27/34 CN111601624 A
A61L 27/58
A61L 31/06
A61L 31/10
A61L 31/14
[13] A

[25] EN
[21] 62021026188.4 [22] 24.02.2021
[86] 18.10.2018 PCT/US2018/056553
[87] 25.04.2019 WO2019/079622
[30] 18.10.2017 US, 62/574180
23.01.2018 US, 62/620831
[54] DEVICE WITH MICROSTRUCTURE MEDIATED ABSORPTION PROFILE
具有微結構介導的吸收分布的裝置
[71] BVW HOLDING AG
EICHSTRASSE 6 A
CH-6330 CHAM
SWITZERLAND
[72] MILBOCKER, Michael
BLUECHER, Lukas
KLEINHENZ, Kenneth
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61L 27/34 [11] 40036188
A61L 27/18 CN111601624 A
[13] A

[51] A61L 27/36 [11] 40036199
A61L 27/38 EP3773774 A1
A61L 27/54
A61L 27/56
C12N 5/09
B33Y 80/00
[13] A

[25] EN
[21] 62021026202.3 [22] 24.02.2021
[86] 29.03.2019 PCT/US2019/024768

- [87] 03.10.2019 WO2019/191548
- [30] 30.03.2018 US, 62/650, 551
- [54] BIOENGINEERED WHARTON'S JELLY DERIVED EXTRACELLULAR MATRIX
生物工程化的華通氏膠衍生的細胞外基質
- [71] UNIVERSITY OF ROCHESTER
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-

- [51] A61L 27/38 [11] 40036199
A61L 27/36 EP3773774 A1
[13] A
-

- [51] A61L 27/54 [11] 40036199
A61L 27/36 EP3773774 A1
[13] A
-

- [51] A61L 27/56 [11] 40036199
A61L 27/36 EP3773774 A1
[13] A
-

- [51] A61L 27/58 [11] 40036188
A61L 27/18 CN111601624 A
[13] A
-

- [51] A61L 31/06 [11] 40036188
A61L 27/18 CN111601624 A
[13] A
-

- [51] A61L 31/10 [11] 40036188
A61L 27/18 CN111601624 A
[13] A
-

[51] A61L 31/14 [11] 40036188
A61L 27/18 CN111601624 A
[13] A

[51] A61M 1/06 [11] 40036064
G01W 1/14 EP3762056 A1
[13] A

[25] DE

[21] 62021025656.1 [22] 10.02.2021

[86] 04.03.2019 PCT/EP2019/055240

[87] 12.09.2019 WO2019/170566

[30] 06.03.2018 EP,18160184.0

[54] BREASTSHIELD UNIT
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[74] WILKINSON & GRIST
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[51] A61M 1/16 [11] 40035957
CN112245691 A
[13] A

[25] ZH

[21] 42021026223.4 [22] 24.02.2021

[54] METHOD AND SYSTEM FOR PREPARING DIALYSIS FLUID FROM RAW WATER
從原水製備透析液的方法和系統

[71] Baxter Healthcare S.A.
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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-
- [51] A61M 11/00 [11] 40036055
A61M 15/08 EP3713628 A1
[13] A
-
- [51] A61M 11/02 [11] 40036055
A61M 15/08 EP3713628 A1
[13] A
-
- [51] A61M 15/06 [11] 40035906
A24F 40/46 CN111642812 A
[13] A
-
- [51] A61M 15/08 [11] 40036055
A61M 11/02 EP3713628 A1
A61M 11/00
B05B 11/02
[13] A
- [25] EN
[21] 62021025263.6 [22] 08.02.2021
[86] 21.11.2018 PCT/US2018/062296
[87] 31.05.2019 WO2019/104205
[30] 21.11.2017 US,US201762589306
[54] INTRANASAL DEVICE WITH DIP TUBE
帶浸管的鼻內裝置
[71] IMPEL NEUROPHARMA INC
201 Elliott Avenue West, Suite 260
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[72] KOHRING, Craig, Frederick
FULLER, Christopher, William
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HONG KONG

[51] A61M 39/22 [11] 40035904
A61F 2/24 EP3708122 A1
[13] A

[51] A61M 5/142 [11] 40035857
A61M 5/158 EP3701981 A1
A61M 5/145 [13] A

[25] EN

[21] 42021025747.3 [22] 11.02.2021

[30] 18.08.2008 US,89749 P
21.07.2009 US,227157 P

[54] DRUG INFUSION SYSTEM WITH REUSABLE AND DISPOSABLE COMPONENTS
具有能重複使用的和可拋棄的部件的藥物注射系統

[71] Calibra Medical LLC
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[74] DEACONS
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[51] A61M 5/145 [11] 40035857
A61M 5/142 EP3701981 A1
[13] A

[51] A61M 5/145 [11] 40036070
A61M 5/168 EP3743133 A1
A61M 5/20
A61M 5/24
A61M 5/315 [13] A

[25] EN

[21] 62021025664.5 [22] 10.02.2021

[86] 23.01.2019 PCT/EP2019/051553

[87] 01.08.2019 WO2019/145318

[30] 26.01.2018 EP,18305066.5
[54] CONTAINER FOR AN INJECTABLE MEDICAMENT
用於可注射藥劑的容器
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[72] KLEMM, Thomas
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[51] A61M 5/145 [11] 40036071
A61M 5/168 EP3743132 A1
A61M 5/315

[13] A

[25] EN

[21] 62021025665.2 [22] 10.02.2021

[86] 23.01.2019 PCT/EP2019/051551

[87] 01.08.2019 WO2019/145317

[30] 26.01.2018 EP,18305065.7

[54] CONTAINER FOR AN INJECTABLE MEDICAMENT
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[51] A61M 5/158 [11] 40035857
A61M 5/142 EP3701981 A1

[13] A

[51] A61M 5/168 [11] 40036070
A61M 5/145 EP3743133 A1

[13] A

[51] A61M 5/168 [11] 40036071
A61M 5/145 EP3743132 A1
[13] A

[51] A61M 5/20 [11] 40035677
A61M 5/24 EP3756706 A1
A61M 5/32
A61M 5/315
[13] A

[25] EN

[21] 42021024912.4 [22] 06.06.2018

[30] 03.06.2015 EP,15170588

[62] 06.06.2018 18107361.6

[54] AUTOINJECTOR WITH AN AUDIBLE INDICATOR
具有聲響指示器的自動注射器

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[51] A61M 5/20 [11] 40036070
A61M 5/145 EP3743133 A1
[13] A

[51] A61M 5/24 [11] 40035677
A61M 5/20 EP3756706 A1
[13] A

[51] A61M 5/24 [11] 40036068
A61M 5/315 EP3758776 A1
[13] A

[25] EN

[21] 62021025662.9 [22] 10.02.2021

[86] 27.02.2019 PCT/EP2019/054813

[87] 06.09.2019 WO2019/166469

- [30] 01.03.2018 EP,18305215.8
- [54] INJECTION DEVICE WITH DOSE SIZE ADJUSTER
具有劑量大小調節器的注射裝置
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- [72] JUGL, Michael
BLANCKE, Stefan
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-

- [51] A61M 5/24 [11] 40036069
A61M 5/315 EP3749395 A1
[13] A
-

- [51] A61M 5/24 [11] 40036070
A61M 5/145 EP3743133 A1
[13] A
-

- [51] A61M 5/315 [11] 40035677
A61M 5/20 EP3756706 A1
[13] A
-

- [51] A61M 5/315 [11] 40036068
A61M 5/24 EP3758776 A1
[13] A
-

- [51] A61M 5/315 [11] 40036069
A61M 5/48 EP3749395 A1
G01F 23/296
A61M 5/24
[13] A

- [25] EN
[21] 62021025663.7 [22] 10.02.2021

[86] 01.02.2019 PCT/EP2019/052463

[87] 08.08.2019 WO2019/149868

- [30] 05.02.2018 EP,18305113.5
07.02.2018 EP,18305127.5

[54] PRESSURE SENSOR ASSEMBLY AND METHODS FOR INJECTION DEVICES
用於注射裝置的壓力傳感器組件和方法

[71] SANOFI
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[72] SCHAUDERNA, Florian

[74] KWAN, WONG & PARTNERS
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[51] A61M 5/315 [11] 40036070
A61M 5/145 EP3743133 A1
[13] A

[51] A61M 5/315 [11] 40036071
A61M 5/145 EP3743132 A1
[13] A

[51] A61M 5/32 [11] 40035677
A61M 5/20 EP3756706 A1
[13] A

[51] A61M 5/32 [11] 40035991
A61F 9/007 EP3687464 A1
[13] A

[51] A61M 5/48 [11] 40036069
A61M 5/315 EP3749395 A1
[13] A

[51] A61N 1/08 [11] 40036197
A61N 1/18 EP3773876 A1
A61N 1/20
A61N 1/36
[13] A

[25] EN

[21] 62021026199.1 [22] 24.02.2021

[86] 04.04.2019 PCT/US2019/025707

[87] 17.10.2019 WO2019/199558

- [30] 09.04.2018 US,62/655,122
- [54] APPARATUSES AND METHODS FOR SETTING AN ELECTRICAL DOSE
用於設置電劑量的裝置和方法
- [71] Neuros Medical, Inc.
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-
- [51] A61N 1/18 [11] 40036197
A61N 1/08 EP3773876 A1
[13] A
-
- [51] A61N 1/20 [11] 40036197
A61N 1/08 EP3773876 A1
[13] A
-
- [51] A61N 1/36 [11] 40036197
A61N 1/08 EP3773876 A1
[13] A
-
- [51] A61N 7/00 [11] 40035958
A61B 90/00 CN111701155 A
[13] A
- [25] ZH
- [21] 42021026224.2 [22] 24.02.2021
- [30] 19.12.2014 WO,PCT/IB2014/003102
- [54] IMPLANTABLE ULTRASOUND GENERATING TREATING DEVICE FOR BRAIN
TREATMENT, APPARATUS COMPRISING SUCH DEVICE AND METHOD
IMPLEMENTING SUCH DEVICE
用於腦治療的可植入的超聲發生治療裝置、包括此裝置的設備以及實施此裝置的方法
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[51]	A61P 1/00	[11]	40035915
	A61K 31/506		CN111568905 A
		[13]	A

[51]	A61P 1/00	[11]	40036185
	A61K 35/741		EP3773647 A1
		[13]	A

[51]	A61P 1/04	[11]	40036074
	A61K 31/4965		EP3711763 A1
		[13]	A

[51]	A61P 1/04	[11]	40036093
	A61K 35/76		EP3706768 A1
		[13]	A

[51]	A61P 1/04	[11]	40036202
	C07K 16/46		CN111670203 A
		[13]	A

[51] A61P 1/16 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 1/16 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 1/16 [11] 40035976
C07K 16/28 EP3717068 A1
[13] A

[25] EN

[21] 62021024732.1 [22] 02.02.2021

[86] 27.11.2018 PCT/EP2018/082634

[87] 31.05.2019 WO2019/102023

[30] 27.11.2017 EP,17203853

[54] ANTI-HUTNFR1 THERAPY OF NONALCOHOLIC STEATOHEPATITIS
非酒精性脂肪性肝炎的抗 HUTNFR1 療法

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PFIZENMAIER, Klaus
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[51] A61P 1/16 [11] 40036065
C07D 473/18 EP3733669 A1
[13] A

[51] A61P 1/16 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] A61P 1/16 [11] 40036202
C07K 16/46 CN111670203 A

[13] A

[51] A61P 11/00
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 11/00
A61K 31/4965

[11] 40036074
EP3711763 A1

[13] A

[51] A61P 11/00
A61K 31/409

[11] 40036080
EP3713569 A1

[13] A

[51] A61P 11/00
A61K 31/137

[11] 40036124
CN111565716 A

[13] A

[51] A61P 11/02
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 11/06
A61K 38/04

[11] 40036072
EP3691673 A1

[13] A

[51] A61P 11/06
A61K 31/137

[11] 40036124
CN111565716 A

[13] A

[51] A61P 13/12
A61K 48/13

[11] 40035973
EP3762018 A1

[13] A

[51] A61P 13/12
A61K 39/395

[11] 40035988
EP3717011 A1

[13] A

[51] A61P 13/12 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 13/12 [11] 40036186
A61K 31/4545 EP3777859 A1
[13] A

[51] A61P 13/12 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 15/00 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 15/00 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 17/00 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61P 17/00 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 17/00 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] A61P 17/00 [11] 40036102
C07D 263/32 EP3774745 A1

[13] A

[51] A61P 17/00
A61K 31/21

[11] 40036157
CN111989095 A

[13] A

[51] A61P 17/00
C07K 16/46

[11] 40036202
CN111670203 A

[13] A

[51] A61P 17/02
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 17/02
A61K 31/4965

[11] 40036074
EP3711763 A1

[13] A

[51] A61P 17/02
A61K 31/21

[11] 40036157
CN111989095 A

[13] A

[51] A61P 17/02
C07K 16/46

[11] 40036202
CN111670203 A

[13] A

[51] A61P 17/04
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 17/06
A61K 31/506

[11] 40035915
CN111568905 A

[13] A

[51] A61P 17/06
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 17/06 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 17/14 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61P 17/14 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 19/00 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 19/02 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] A61P 19/02 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 19/02 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 19/10 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 19/10 [11] 40035874
A61K 9/20 EP3738585 A1

[13] A

[51] A61P 19/10 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] A61P 19/10 [11] 40036063
C07D 475/04 CN112334470 A
[13] A

[51] A61P 19/10 [11] 40036098
C07D 295/088 CN112368269 A
[13] A

[51] A61P 21/00 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 21/00 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 21/00 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 21/04 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 23/00 [11] 40036035
A61P 25/00 EP3691747 A1
C07K 19/00
C12N 9/78
C12N 15/09
C12N15/10
[13] A

[25] EN

[21] 62021025231.3 [22] 08.02.2021
[86] 09.10.2018 PCT/US2018/055029
[87] 11.04.2019 WO2019/071274
[30] 06.10.2017 US,62/569,376
[54] COMPOSITIONS AND METHODS FOR EDITING RNA
用於編輯 RNA 的組合物和方法
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[51] A61P 25/00 [11] 40035886
C07D 235/02 EP3722283 A1
[13] A

[51] A61P 25/00 [11] 40036001
A61K 31/05 EP3687513 A1
[13] A

[51] A61P 25/00 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] A61P 25/00 [11] 40036032
C07D 405/12 EP3697779 A1
[13] A

[51] A61P 25/00 [11] 40036035
A61P 23/00 EP3691747 A1
[13] A

[51] A61P 25/00 [11] 40036074
A61K 31/4965 EP3711763 A1

[13] A

[51] A61P 25/00
C07D 487/04

[11] 40036075
CN112272670 A

[13] A

[51] A61P 25/00
C07D 295/088

[11] 40036098
CN112368269 A

[13] A

[51] A61P 25/00
A61K 9/51

[11] 40036101
EP3773520 A1

[13] A

[51] A61P 25/00
C07D 471/04

[11] 40036146
EP3774800 A1

[13] A

[51] A61P 25/00
A61K 31/198

[11] 40036165
EP3752141 A1

[13] A

[51] A61P 25/00
C07D 487/04

[11] 40036179
EP3728265 A1

[13] A

[51] A61P 25/00
C07D 205/04

[11] 40036181
CN111757869 A

[13] A

[51] A61P 25/00
C07K 16/46

[11] 40036202
CN111670203 A

[13] A

[51] A61P 25/02
C07D 205/04

[11] 40036181
CN111757869 A

[13] A

[51] A61P 25/14 [11] 40035695
A61K 31/4375 CN111728971 A
[13] A

[51] A61P 25/14 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] A61P 25/14 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 25/16 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] A61P 25/16 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 25/16 [11] 40036192
C07D 491/04 EP3717488 A1
[13] A

[51] A61P 25/18 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 25/24 [11] 40035970
A61K 31/135 EP3687515 A1
[13] A

[51] A61P 25/24 [11] 40036063
C07D 475/04 CN112334470 A

[13] A

[51] A61P 25/28 [11] 40035696
A61K 39/395 CN111569063 A
[13] A

[51] A61P 25/28 [11] 40035741
C07K 16/18 EP3689904 A1
[13] A

[51] A61P 25/28 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] A61P 25/28 [11] 40035893
A61K 39/00 EP3718563 A1
[13] A

[51] A61P 25/28 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 25/28 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] A61P 25/28 [11] 40036037
C07K 16/28 CN112204050 A
[13] A

[51] A61P 25/28 [11] 40036063
C07D 475/04 CN112334470 A
[13] A

[51] A61P 25/28 [11] 40036098
C07D 295/088 CN112368269 A

[13] A

[51] A61P 25/28 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 27/00 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] A61P 27/00 [11] 40036201
A61K 31/5377 CN111601601 A
[13] A

[51] A61P 27/02 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] A61P 27/02 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 27/02 [11] 40035961
A61K 45/00 CN111956803 A
[13] A

[51] A61P 27/02 [11] 40035962
A61K 31/4995 CN111956650 A
[13] A

[51] A61P 27/02 [11] 40035991
A61F 9/007 EP3687464 A1
[13] A

[51] A61P 27/02 [11] 40036027
C12N 15/113 CN112135907 A

[13] A

[51] A61P 27/02
C07D 401/14

[11] 40036123
EP3697775 A1

[13] A

[51] A61P 27/02
C07D 205/04

[11] 40036181
CN111757869 A

[13] A

[51] A61P 27/02
A61K 31/4545

[11] 40036186
EP3777859 A1

[13] A

[51] A61P 27/02
A61K 45/00

[11] 40036198
EP3765083 A1

[13] A

[51] A61P 27/06
A61K 48/00

[11] 40035863
EP3693025 A1

[13] A

[51] A61P 29/00
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 29/00
A61K 48/13

[11] 40035973
EP3762018 A1

[13] A

[51] A61P 29/00
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 29/00
C07D 405/12

[11] 40036032
EP3697779 A1

[13] A

[51] A61P 29/00
C07K 5/02

[11] 40036052
CN111511757 A

[13] A

[51] A61P 29/00
A61K 9/51

[11] 40036101
EP3773520 A1

[13] A

[51] A61P 29/00
C07K 16/46

[11] 40036202
CN111670203 A

[13] A

[51] A61P 3/00
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 3/00
C07D 211/14

[11] 40035834
CN111848494 A

[13] A

[51] A61P 3/00
A61K 9/20

[11] 40035874
EP3738585 A1

[13] A

[51] A61P 3/00
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 3/04
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 3/04
C07D 211/14

[11] 40035834
CN111848494 A

[13] A

[51] A61P 3/04 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] A61P 3/06 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 3/10 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 3/10 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] A61P 3/10 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] A61P 3/10 [11] 40035989
C07D 401/14 EP3717468 A1
[13] A

[51] A61P 3/10 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] A61P 3/10 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 3/10 [11] 40036202
C07K 16/46 CN111670203 A

[13] A

[51] A61P 31/00 [11] 40035899
A61K 38/22 EP3741386 A1
[13] A

[51] A61P 31/00 [11] 40036101
A61K 9/51 EP3773520 A1
[13] A

[51] A61P 31/00 [11] 40036124
A61K 31/137 CN111565716 A
[13] A

[51] A61P 31/00 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 31/04 [11] 40035899
A61K 38/22 EP3741386 A1
[13] A

[51] A61P 31/12 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] A61P 31/12 [11] 40036065
C07D 473/18 EP3733669 A1
[13] A

[51] A61P 31/12 [11] 40036106
A61K 31/454 EP3694512 A1
[13] A

[51] A61P 31/14 [11] 40036011
C12N 15/113 CN111527207 A

[13] A

[51] A61P 31/16 [11] 40036118
A61K 31/519 EP3740489 A1
[13] A

[51] A61P 35/00 [11] 40035685
C07K 16/28 EP3699194 A1
[13] A

[51] A61P 35/00 [11] 40035689
C07D 471/14 CN111499636 A
[13] A

[51] A61P 35/00 [11] 40035697
A61K 45/00 CN111494629 A
[13] A

[51] A61P 35/00 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 35/00 [11] 40035865
C07D 473/00 EP3696181 A1
[13] A

[51] A61P 35/00 [11] 40035869
A61K 31/337 EP3698783 A1
[13] A

[51] A61P 35/00 [11] 40035888
A61K 47/68 CN111569086 A
[13] A

[51] A61P 35/00 [11] 40035889
A61K 47/68 CN111558049 A

[13] A

[51] A61P 35/00
C07D 401/04

[11] 40035913
CN112279833 A

[13] A

[51] A61P 35/00
A61K 39/00

[11] 40035966
EP3713596 A1

[13] A

[51] A61P 35/00
C07F 9/6561

[11] 40035985
CN112105624 A

[13] A

[51] A61P 35/00
C07K 19/00

[11] 40035996
EP3694890 A1

[13] A

[51] A61P 35/00
C12N 5/0775

[11] 40035998
EP3714038 A1

[13] A

[51] A61P 35/00
C07D 401/06

[11] 40036003
CN111511727 A

[13] A

[51] A61P 35/00
C07D 239/94

[11] 40036005
EP3687981 A1

[13] A

[51] A61P 35/00
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 35/00
A61K 31/00

[11] 40036029
EP3697398 A1

[13] A

[51] A61P 35/00 [11] 40036030
C07K 16/28 EP3697817 A1
[13] A

[51] A61P 35/00 [11] 40036031
C07K 16/28 EP3697819 A1
[13] A

[51] A61P 35/00 [11] 40036034
C12N 5/0783 CN111601883 A
[13] A

[51] A61P 35/00 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A

[51] A61P 35/00 [11] 40036053
A61K 39/00 EP3697500 A1
[13] A

[25] EN

[21] 62021025261.0 [22] 08.02.2021

[86] 18.10.2018 PCT/US2018/056467

[87] 25.04.2019 WO2019/079564

[30] 18.10.2017 US,62/574,159

[54] METHODS OF ADMINISTERING CHIMERIC ANTIGEN RECEPTOR
IMMUNOTHERAPY

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[51] A61P 35/00 [11] 40036058
A61K 9/00 CN111629712 A
[13] A

[51] A61P 35/00 [11] 40036067
C07D 401/14 EP3694848 A1
[13] A

[51] A61P 35/00 [11] 40036076
C07K 16/30 CN112243443 A
[13] A

[51] A61P 35/00 [11] 40036077
C07D 403/04 CN112292378 A
[13] A

[51] A61P 35/00 [11] 40036078
C07D 471/04 CN111566104 A
[13] A

[51] A61P 35/00 [11] 40036079
A61K 39/00 EP3697438 A1
[13] A

[51] A61P 35/00 [11] 40036085
C07K 16/28 CN111542543 A
[13] A

[51] A61P 35/00 [11] 40036086
A61K 31/551 CN112292133 A
[13] A

[51] A61P 35/00 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] A61P 35/00 [11] 40036123
C07D 401/14 EP3697775 A1
[13] A

[51] A61P 35/00 [11] 40036124
A61K 31/137 CN111565716 A
[13] A

[51] A61P 35/00 [11] 40036127
C07K 16/28 CN111868089 A
[13] A

[51] A61P 35/00 [11] 40036133
C07K 16/28 CN111741978 A
[13] A

[51] A61P 35/00 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A

[51] A61P 35/00 [11] 40036174
C07D 487/04 CN112313234 A
[13] A

[51] A61P 35/00 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 35/00 [11] 40036190
A61K 31/55 EP3781169 A1
[13] A

[51] A61P 35/00 [11] 40036191
A61K 45/06 EP3706798 A1
[13] A

[51] A61P 35/00 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 35/02 [11] 40035689
C07D 471/14 CN111499636 A
[13] A

[51] A61P 35/02 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A

[51] A61P 35/02 [11] 40036078
C07D 471/04 CN111566104 A
[13] A

[51] A61P 35/02 [11] 40036151
A61K 31/519 EP3700532 A1
[13] A

[51] A61P 35/04 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 35/04 [11] 40036046
A61K 45/06 EP3700574 A1
[13] A

[51] A61P 35/04 [11] 40036078
C07D 471/04 CN111566104 A
[13] A

[51] A61P 35/04 [11] 40036190
A61K 31/55 EP3781169 A1
[13] A

[51] A61P 37/00 [11] 40036101
A61K 9/51 EP3773520 A1
[13] A

[51] A61P 37/00 [11] 40036124
A61K 31/137 CN111565716 A
[13] A

[51] A61P 37/00 [11] 40036132
C07K 16/28 CN111971308 A
[13] A

[51] A61P 37/00 [11] 40036166
C07K 16/28 EP3700931 A1
[13] A

[51] A61P 37/02 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 37/04 [11] 40036093
A61K 35/76 EP3706768 A1
[13] A

[51] A61P 37/06 [11] 40035876
C07K 16/28 EP3693393 A1
[13] A

[51] A61P 37/06 [11] 40035889
A61K 47/68 CN111558049 A
[13] A

[51] A61P 37/06 [11] 40035915
A61K 31/506 CN111568905 A
[13] A

[51] A61P 37/06 [11] 40035996
C07K 19/00 EP3694890 A1
[13] A

[51] A61P 37/06 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 37/08 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] A61P 37/08 [11] 40036020
C07K 14/435 CN112313245 A
[13] A

[51] A61P 37/08 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

[51] A61P 37/08 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 43/00 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 43/00 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] A61P 43/00 [11] 40035870
C12P 21/08 EP3693470 A1
[13] A

[51] A61P 43/00 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] A61P 43/00 [11] 40035988
A61K 39/395 EP3717011 A1
[13] A

[51] A61P 43/00 [11] 40035996
C07K 19/00 EP3694890 A1
[13] A

[51] A61P 43/00 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 43/00 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] A61P 43/00 [11] 40036186
A61K 31/4545 EP3777859 A1
[13] A

[51] A61P 43/00 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 5/06 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 5/40 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 5/50 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 7/00 [11] 40036008
A61P 9/00 CN112312968 A
A61P 19/10
A61P 25/00
A61P 25/28
C07C 229/08
C07D 475/04
A61K 31/519
[13] A

[25] EN

[21] 62021024849.3 [22] 04.02.2021

[86] 02.07.2019 PCT/EP2019/067698

[87] 09.01.2020 WO2020/007839

[30] 06.07.2018 EP,18182279.2

[54] CRYSTALLINE SALTS OF 5-METHYL-(6S)-TETRAHYDROFOLIC ACID AND
L-LEUCINE ETHYL ESTER
5-甲基-(6S)-四氫葉酸和 L-亮氨酸乙酯的結晶鹽

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GROEHN, VIOLA V · 格羅恩
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BLATTER, FRITZ F · 布拉特
SZELAGIEWICZ, MARTIN M · 斯澤拉吉維茨

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[51] A61P 7/00 [11] 40036098
C07D 295/088 CN112368269 A
[13] A

[51] A61P 7/00 [11] 40036206
A61K 31/137 EP3697400 A1
[13] A

[51] A61P 7/02 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 7/04 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 7/06 [11] 40036186
A61K 31/4545 EP3777859 A1
[13] A

[51] A61P 7/06 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

[51] A61P 7/10 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61P 9/00 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] A61P 9/00 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] A61P 9/00 [11] 40035913
C07D 401/04 CN112279833 A
[13] A

[51] A61P 9/00 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] A61P 9/00
C12N 15/113

[11] 40036027
CN112135907 A

[13] A

[51] A61P 9/00
C07D 475/04

[11] 40036063
CN112334470 A

[13] A

[51] A61P 9/00
A61K 31/4965

[11] 40036074
EP3711763 A1

[13] A

[51] A61P 9/00
C07D 295/088

[11] 40036098
CN112368269 A

[13] A

[51] A61P 9/00
C07K 16/46

[11] 40036202
CN111670203 A

[13] A

[51] A61P 9/04
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 9/10
C07K 14/58

[11] 40035740
EP3689897 A1

[13] A

[51] A61P 9/10
A61K 48/00

[11] 40035863
EP3693025 A1

[13] A

[51] A61P 9/10
C07D 401/04

[11] 40035913
CN112279833 A

[13] A

[51] A61P 9/10 [11] 40035988
A61K 39/395 EP3717011 A1
[13] A

[51] A61P 9/10 [11] 40036009
A61K 35/28 EP3700543 A1
[13] A

[51] A61P 9/10 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] A61P 9/10 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 9/10 [11] 40036080
A61K 31/409 EP3713569 A1
[13] A

[51] A61P 9/12 [11] 40035740
C07K 14/58 EP3689897 A1
[13] A

[51] A61P 9/12 [11] 40036074
A61K 31/4965 EP3711763 A1
[13] A

[51] A61P 9/12 [11] 40036080
A61K 31/409 EP3713569 A1
[13] A

[51] A61Q 11/00 [11] 40036073
A61K 8/34 CN112041030 A
A61K 8/46
A61K 8/73
A61K 8/42

[13] A

[25] JA

[21] 62021025668.6 [22] 10.02.2021

[86] 17.07.2018 PCT/JP2018/026699

[87] 23.01.2020 WO2020/016926

[54] NONAQUEOUS COMPOSITION FOR ORAL CAVITY
非水性口腔護理組合物

[71] NIPPON ZETTOC CO., LTD.

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[51] A61Q 17/00 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] A61Q 19/00 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] A61Q 19/02 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] A61Q 19/10 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] A61Q 5/10 [11] 40035923
A61K 8/34 CN111603403 A
[13] A

[51] A62B 18/02 [11] 40035978
A62B 7/10 CN111918702 A

[13] A

[51] A62B 18/04 [11] 40035978
A62B 7/10 CN111918702 A
[13] A

[51] A62B 23/02 [11] 40035978
A62B 7/10 CN111918702 A
[13] A

[51] A62B 7/10 [11] 40035978
A62B 23/02 CN111918702 A
A62B 18/02
A62B 18/04
[13] A

[25] EN

[21] 62021024755.2 [22] 03.02.2021

[86] 27.03.2019 PCT/US2019/024220

[87] 03.10.2019 WO2019/191188

[30] 27.03.2018 US, 62/648,895

[54] LINER AND RETAINING MEMBER FOR USE WITH RESPIRATORY MASK
用於與呼吸面罩一起使用的襯裏和保持構件

[71] Naturs Design, Inc.

内特斯设计有限公司

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[51] A63B 21/00 [11] 40036081
A63B 22/06 EP3694614 A1
[13] A

[51] A63B 22/06 [11] 40036081
A63B 23/04 EP3694614 A1
A63B 21/00
A63B 24/00

B60K 26/00
G05G 1/30

[13] A

[25] EN

[21] 62021025685.0 [22] 10.02.2021

[86] 09.10.2018 PCT/IB2018/057815

[87] 18.04.2019 WO2019/073383

[30] 09.10.2017 NL,2019691

[54] CONTROL DEVICE, TRANSPORT APPARATUS, AND METHOD
控制裝置、運輸裝置和方法

[71] Rassmal Investments LLC
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] A63B 23/04 [11] 40036081
A63B 22/06 EP3694614 A1
[13] A

[51] A63B 24/00 [11] 40036081
A63B 22/06 EP3694614 A1
[13] A

[51] A63F 1/14 [11] 40035720
G07F 17/32 CN112107848 A
[13] A

[25] ZH

[21] 42021024994.2 [22] 15.11.2017

[62] 15.11.2017 17111852.5

[54] TABLE GAME SYSTEM
桌面遊戲系統

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[72] Yasushi SHIGETA 重田泰

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- [51] A63F 1/14 [11] 40035726
G07F 17/32 CN112107849 A
[13] A
- [25] ZH
[21] 42021025038.7 [22] 15.11.2017
[62] 15.11.2017 17111852.5
[54] TABLE GAME SYSTEM
桌面遊戲系統
- [71] ANGEL PLAYING CARDS CO., LTD.
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-

- [51] A63F 13/358 [11] 40035724
A63F 13/55 CN112044058 A
A63F 13/837
A63F 13/52
A63F 13/847
[13] A
- [25] ZH
[21] 42021025036.1 [22] 05.02.2021
[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, TERMINAL
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、終端及存儲介質
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[51] A63F 13/52 [11] 40035723
A63F 13/55 CN112057864 A
[13] A

[51] A63F 13/52 [11] 40035724
A63F 13/358 CN112044058 A
[13] A

[51] A63F 13/52 [11] 40035733
A63F 13/56 CN112121422 A
A63F 13/837
A63F 13/847
[13] A

[25] ZH

[21] 42021025047.8 [22] 05.02.2021

[54] METHOD AND APPARATUS FOR DISPLAYING INTERFACE, DEVICE AND STORAGE MEDIUM

界面顯示方法、裝置、設備及存儲介質

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[51] A63F 13/52 [11] 40035736
A63F 13/533 CN112138384 A
A63F 13/837
[13] A

[25] ZH

[21] 42021025051.0 [22] 05.02.2021

- [54] METHOD AND APPARATUS FOR USING VIRTUAL THROWING PROP,
TERMINAL AND STORAGE MEDIUM
虛擬投擲道具的使用方法、裝置、終端及存儲介質
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- [51] A63F 13/533 [11] 40035736
A63F 13/52 CN112138384 A
[13] A

- [51] A63F 13/537 [11] 40035725
A63F 13/54 CN112044069 A
[13] A
- [25] ZH
- [21] 42021025037.9 [22] 05.02.2021
- [54] METHOD AND APPARATUS FOR PROMPTING OBJECT IN VIRTUAL SCENE,
DEVICE AND STORAGE MEDIUM
虛擬場景中的對象提示方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] A63F 13/54 [11] 40035725
A63F 13/537 CN112044069 A
[13] A

[51] A63F 13/55 [11] 40035723
A63F 13/52 CN112057864 A
A63F 13/837 [13] A

[25] ZH

[21] 42021025035.3 [22] 05.02.2021

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL PROP, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

虛擬道具的控制方法、裝置、設備及計算機可讀存儲介質

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[51] A63F 13/55 [11] 40035724
A63F 13/358 CN112044058 A
[13] A

[51] A63F 13/56 [11] 40035733
A63F 13/52 CN112121422 A
[13] A

[51] A63F 13/573 [11] 40035727
A63F 13/837 CN112121438 A
[13] A

[25] ZH

[21] 42021025041.1 [22] 05.02.2021

- [54] METHOD AND APPARATUS FOR PROMPTING OPERATION, TERMINAL AND STORAGE MEDIUM
操作提示方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-

- [51] A63F 13/837 [11] 40035723
A63F 13/55 CN112057864 A
[13] A
-

- [51] A63F 13/837 [11] 40035724
A63F 13/358 CN112044058 A
[13] A
-

- [51] A63F 13/837 [11] 40035727
A63F 13/573 CN112121438 A
[13] A
-

- [51] A63F 13/837 [11] 40035733
A63F 13/52 CN112121422 A
[13] A
-

- [51] A63F 13/837 [11] 40035736
A63F 13/52 CN112138384 A
[13] A
-

- [51] A63F 13/847 [11] 40035724
A63F 13/358 CN112044058 A
[13] A

[51] A63F 13/847 [11] 40035733
A63F 13/52 CN112121422 A
[13] A

[51] A63F 7/00 [11] 40036015
G09B 23/18 EP3726504 A1
[13] A

[51] A63F 7/06 [11] 40036015
G09B 23/18 EP3726504 A1
[13] A

[51] A63G 23/00 [11] 40035901
CN111973998 A
[13] A

[25] ZH

[21] 42021025997.4 [22] 20.02.2021

[30] 23.05.2019 US,16/421,223

[54] INTERACTIVE TOY
交互式玩具

[71] DISNEY ENTERPRISES, INC.
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[51] A63G 31/00 [11] 40036041
A63G 33/00 CN111526928 A
[13] A

[25] EN

[21] 62021025242.0 [22] 08.02.2021
[86] 14.12.2018 PCT/US2018/065757
[87] 11.07.2019 WO2019/135888
[30] 03.01.2018 US,15/861502
[54] INTERACTIVE COMPONENT FOR AN AMUSEMENT PARK
用於遊樂園的交互部件
[71] UNIVERSAL CITY STUDIOS LLC
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[51] A63G 31/16 [11] 40036042
CN111526929 A
[13] A
[25] EN
[21] 62021025244.6 [22] 08.02.2021
[86] 13.12.2018 PCT/US2018/065516
[87] 11.07.2019 WO2019/135878
[30] 04.01.2018 US,15/862498
[54] SYSTEMS AND METHODS FOR TEXTUAL OVERLAY IN AN AMUSEMENT PARK
ENVIRONMENT
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[51] A63G 33/00 [11] 40036041
A63G 31/00 CN111526928 A
[13] A

[51] A63H 33/26 [11] 40036015
G09B 23/18 EP3726504 A1

[13] A

[51] B01D 25/12 [11] 40036172
CN112088038 A
[13] A

[25] EN

[21] 62021026134.8 [22] 23.02.2021

[86] 29.08.2019 PCT/MY2019/050049

[87] 12.03.2020 WO2020/050708

[30] 05.09.2018 MY,PI2018703147

[54] DEVICE FOR FILTERING
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[51] B01D 33/11 [11] 40036163
C02F 1/00 EP3727639 A1
B01D 33/72
D06F 39/10
[13] A

[25] EN

[21] 62021026114.0 [22] 23.02.2021

[86] 19.12.2018 PCT/GB2018/053677

[87] 27.06.2019 WO2019/122862

[30] 19.12.2017 GB,1721348.9
30.11.2018 GB,1819577.6

[54] FILTER FOR A TREATMENT APPARATUS
用於處理設備的過濾器

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[51] B01D 33/72 [11] 40036163
B01D 33/11 EP3727639 A1
[13] A

[51] B01D 53/26 [11] 40036017
F24F 3/044 EP3755454 A1
F24F 3/14
F24F 3/153
F24F 5/00
[13] A

[25] EN

[21] 62021025133.1 [22] 07.02.2021

[86] 21.02.2019 PCT/US2019/019035

[87] 29.08.2019 WO2019/165133

[30] 23.02.2018 US, 62/634, 621

[54] HIGH EFFICIENCY DEHUMIDIFICATION SYSTEM AND METHOD
高效除濕系統及方法

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[51] B01F 7/18 [11] 40035964
B65D 77/06 EP3630647 A2
[13] A

[51] B01F 9/02 [11] 40036100
B01F 9/10 CN111615425 A
[13] A

[51] B01F 9/10 [11] 40036100
B01F 9/02 CN111615425 A

G01N 33/533

G01N 33/543

G01N 1/28

[13] A

[25] EN

[21] 62021025951.6 [22] 19.02.2021

[86] 16.11.2018 PCT/US2018/061598

[87] 23.05.2019 WO2019/099886

[30] 17.11.2017 US, 62/588,139

30.01.2018 US, 62/623,743

27.04.2018 US, 62/664,049

08.05.2018 US, 15/974,364

08.05.2018 US, 15/974,441

08.05.2018 US, 15/974,543

[54] METHODS AND SYSTEMS FOR ANALYTE DETECTION AND ANALYSIS

用於分析物檢測和分析的方法和系統

[71] Ultima Genomics, Inc.

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SCHULTE, Derek 德里克·舒尔特

BARTOV, Avishai 艾维赛伊·巴托夫

SULLIVAN, Jamie 杰米·沙利文

BRINZA, Dumitru 杜米特鲁·布伦泽

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[51] B01J 19/12

A01N 1/02

A61K 41/00

A61L 2/00

A61L 2/10

A61K 31/37

H01L 25/075

[11] 40036096

EP3731960 A1

[13] A

[25] EN

[21] 62021025947.4 [22] 19.02.2021

- [86] 28.12.2018 PCT/US2018/068048
 [87] 04.07.2019 WO2019/133929
 [30] 29.12.2017 US,US201762612314P
 [54] SYSTEMS AND METHODS FOR TREATING BIOLOGICAL FLUIDS
 用於處理生物流體的系統和方法
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 [72] CHURCH, Daniel
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-
- [51] B03B 5/34 [11] 40036183
 B29B 17/02 CN111587170 A
 [13] A

-
- [51] B03C 1/30 [11] 40036196
 A61K 38/17 CN112218649 A
 [13] A

-
- [51] B05B 11/02 [11] 40036055
 A61M 15/08 EP3713628 A1
 [13] A

-
- [51] B08B 1/00 [11] 40035702
 B08B 13/00 CN111822400 A
 A46B 5/06
 A46B 7/02
 A46B 9/00
 [13] A
 [25] ZH
 [21] 42021024958.7 [22] 05.02.2021

[54] WOOD COMPOSITE BOARD FINISHING PROCESSING SYSTEM AND FINISHING PROCESSING TECHNOLOGY

一種木質複合板材精加工處理系統及精加工處理工藝

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華僑商業中心 15C

[51] B08B 13/00 [11] 40035702
B08B 1/00 CN111822400 A
[13] A

[51] B08B 3/04 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] B08B 3/14 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] B21D 11/06 [11] 40035705
B21D 11/22 CN112024669 A
B21D 43/00
B21D 43/10
B21D 53/06
[13] A

[25] ZH

[21] 42021024961.1 [22] 05.02.2021

[54] METHOD FOR FORMING COOLING STRUCTURE OF HEAT EXCHANGER

一種換熱器冷卻結構成型製作方法

[71] Zhejiang Xitai Biotechnology Co., Ltd.

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[51] B21D 11/22 [11] 40035705
B21D 11/06 CN112024669 A
[13] A

[51] B21D 43/00 [11] 40035705
B21D 11/06 CN112024669 A
[13] A

[51] B21D 43/10 [11] 40035705
B21D 11/06 CN112024669 A
[13] A

[51] B21D 53/06 [11] 40035705
B21D 11/06 CN112024669 A
[13] A

[51] B22D 31/00 [11] 40035700
CN111974978 A
[13] A

[25] ZH

[21] 42021024956.1 [22] 05.02.2021

[54] COATED SAND CASTING PROCESS FOR PRECISION MECHANICAL PARTS
一種精密機械零部件覆膜砂鑄造工藝

[71] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
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華僑商業中心 15C

-
- [51] B23K 26/50 [11] 40035954
CN111716025 A
[13] A
- [25] ZH
- [21] 42021026212.7 [22] 24.02.2021
- [30] 19.03.2019 EP,19163887.3
- [54] METHOD FOR MARKING A SAPPHIRE WATCH CRYSTAL
用於為藍寶石錶鏡加標記的方法
- [71] COMADUR S.A.
COL-DES-ROCHES 33
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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-
- [51] B24B 1/00 [11] 40035710
B24B 27/00 CN111975583 A
[13] A
-
- [51] B24B 27/00 [11] 40035710
B24B 49/00 CN111975583 A
B24B 1/00
[13] A
- [25] ZH
- [21] 42021024966.0 [22] 05.02.2021
- [54] CONDENSER COPPER PIPE ASSEMBLY AND PROCESSING MACHINERY AND
PROCESSING TECHNOLOGY
一種冷凝器銅管組裝加工處理機械及加工處理工藝
- [71] Zhejiang Xitai Biotechnology Co., Ltd.
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[51] B24B 49/00 [11] 40035710
B24B 27/00 CN111975583 A
[13] A

[51] B25B 27/02 [11] 40035717
CN111618788 A
[13] A

[25] ZH

[21] 42021024973.6 [22] 05.02.2021

[54] SPARK PLUG RECOVERY EQUIPMENT
一種火花塞回收設備

[71] Hangzhou Huoxi Auto Parts Co., Ltd.
杭州获锡汽车部件有限公司
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華僑商業中心 15C

[51] B25H 5/00 [11] 40035802
GB2585315 A
[13] A

[25] EN

[21] 42021025563.4 [22] 09.02.2021

[30] 02.02.2012 US,13364808

[54] ADJUSTABLE TOOL SUPPORT CLAMP
可調節工具支撐夾

[71] Snap-on Incorporated
施耐宝公司

2801-80th Street

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[72] GARY S WOLLERT

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[51] B26D 1/08 [11] 40035712
B26D 5/10 CN111761622 A
B26D 7/01
B26D 7/02
B26D 7/08
B26D 7/22
[13] A

[25] ZH

[21] 42021024968.6 [22] 05.02.2021

[54] AN EASY-TO-USE PORTABLE PAPER CUTTER
一種便於使用的便携式切紙機

[71] Zhejiang Xitai Biotechnology Co., Ltd.
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[51] B26D 1/09 [11] 40035706
B26D 7/02 CN111761638 A
[13] A

[51] B26D 1/09 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B26D 5/10 [11] 40035712
B26D 1/08 CN111761622 A
[13] A

[51] B26D 5/12 [11] 40035706
B26D 7/02 CN111761638 A
[13] A

[51] B26D 5/12 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B26D 7/01 [11] 40035704
B26F 1/24 CN111941530 A
[13] A

[51] B26D 7/01 [11] 40035711
B26D 7/14 CN111923126 A
B26D 7/18
B26D 1/09
B26D 5/12
B26F 1/38
B26F 1/44
[13] A

[25] ZH

[21] 42021024967.8 [22] 05.02.2021

[54] A PRINTED MATTER DIE-CUTTING MACHINE AND DIE-CUTTING PROCESS
一種印刷物模切機及模切工藝

[71] Zhejiang Xitai Biotechnology Co., Ltd.
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[51] B26D 7/01 [11] 40035712
B26D 1/08 CN111761622 A
[13] A

[51] B26D 7/02 [11] 40035704
B26F 1/24 CN111941530 A
[13] A

[51] B26D 7/02 [11] 40035706
B26D 1/09 CN111761638 A
B26D 5/12

B26D 7/26
F16F 15/067

[13] A

[25] ZH

[21] 42021024962.9 [22] 05.02.2021

[54] A MOLDING METHOD OF PE FOAM PACKAGING MATERIAL
一種 PE 發泡包裝材料成型方法

[71] Zhejiang Xitai Biotechnology Co., Ltd.
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華僑商業中心 15C

[51] B26D 7/02 [11] 40035712
B26D 1/08 CN111761622 A
[13] A

[51] B26D 7/08 [11] 40035704
B26F 1/24 CN111941530 A
[13] A

[51] B26D 7/08 [11] 40035712
B26D 1/08 CN111761622 A
[13] A

[51] B26D 7/14 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B26D 7/18 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B26D 7/22 [11] 40035712
B26D 1/08 CN111761622 A
[13] A

[51] B26D 7/26 [11] 40035706
B26D 7/02 CN111761638 A
[13] A

[51] B26F 1/24 [11] 40035704
B26D 7/01 CN111941530 A
B26D 7/02
B26D 7/08
[13] A

[25] ZH

[21] 42021024960.3 [22] 05.02.2021

[54] METHOD FOR FORMING EPOXY RESIN BOARD
一種環氧樹脂板成型加工方法

[71] Zhejiang Xitai Biotechnology Co., Ltd.
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[51] B26F 1/38 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B26F 1/44 [11] 40035711
B26D 7/01 CN111923126 A
[13] A

[51] B27K 3/02 [11] 40036178
B27K 3/08 CN111819054 A
B27K 5/00
[13] A

[25] EN
 [21] 62021026142.1 [22] 23.02.2021
 [86] 27.03.2019 PCT/DK2019/000117
 [87] 03.10.2019 WO2019/185098
 [30] 28.03.2018 DK, PA201800137
 [54] TREATMENT OF WOODEN MATERIALS
 木質材料的處理
 [71] DANISH WOOD TECHNOLOGY A/S
 丹麦木材工艺股份公司
 C/O MAZANTI-ANDERSEN KORSO
 AMALIEGADE 1256 COPENHAGEN K
 DENMARK
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 [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B27K 3/08 [11] 40036178
 B27K 3/02 CN111819054 A
 [13] A

[51] B27K 5/00 [11] 40036178
 B27K 3/02 CN111819054 A
 [13] A

[51] B29B 17/00 [11] 40035707
 B08B 3/04 CN112026060 A
 B08B 3/14
 F26B 5/14
 F26B 3/04
 F26B 7/00
 B29K 75/00
 [13] A

[25] ZH
 [21] 42021024963.7 [22] 05.02.2021
 [54] POLYURETHANE SPONGE RECYCLING AND REUSE PROCESSING METHOD
 一種聚氨酯海綿回收再利用處理方法
 [71] Zhejiang Xitai Biotechnology Co., Ltd.
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華僑商業中心 15C

[51] B29B 17/00 [11] 40036138
D06H 7/22 EP3765665 A1
[13] A

[51] B29B 17/02 [11] 40036183
B03B 5/34 CN111587170 A
[13] A

[25] EN

[21] 62021026183.5 [22] 24.02.2021

[86] 14.01.2019 PCT/EP2019/050775

[87] 18.07.2019 WO2019/138101

[30] 15.01.2018 EP,18151737.6

[54] A PROCESS FOR SEPARATING A FIBROUS TARGET COMPONENT FROM
TEXTILE WASTE
從紡織廢料分離纖維目標組分的方法

[71] LENZING AKTIENGESELLSCHAFT
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[72] KLAUS-NIETROST, Christoph
HERCHL, Richard
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[51] B29C 45/40 [11] 40035864
B29C 45/44 EP3708332 A1
[13] A

[51] B29C 45/44 [11] 40035864
B29C 45/73 EP3708332 A1
B29C 45/40
[13] A

[25] EN

[21] 42021025789.5 [22] 11.02.2021
[54] DEVICE FOR DEMOULDING NEGATIVES IN THERMOPLASTIC INJECTION
MOULDS
在熱塑性注塑模具中對負片脫模的裝置
[71] Comercial de Utiles y Moldes, S.A.
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[72] NAVARRA PRUNA, Alberto
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[51] B29C 45/73 [11] 40035864
B29C 45/44 EP3708332 A1
[13] A

[51] B29C 48/10 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B29C 48/21 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B29C 48/335 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B29K 75/00 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] B32B 27/02 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] B32B 27/08 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B32B 27/10 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] B32B 27/12 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] B32B 27/28 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B32B 27/30 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B32B 27/32 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B32B 27/34 [11] 40035676
B32B 27/30 CN112078211 A
B32B 7/12
B32B 27/32
B32B 27/36
B32B 27/28
B32B 27/08
B29C 48/10
B29C 48/335
B29C 48/21
[13] A

[25] ZH

[21] 42021024136.0 [22] 22.01.2021

[30] 14.06.2019 US, 62/861, 529
06.09.2019 US, 16/563, 629
28.04.2020 US, 16/860, 152

[54] COMPLEX FILMS MADE FROM MODULAR DISK COEXTRUSION DIE
通過組合式盤共擠出模具製成的複合膜

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[51] B32B 27/36 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B32B 29/00 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] B32B 7/12 [11] 40035676
B32B 27/34 CN112078211 A
[13] A

[51] B33Y 80/00 [11] 40036199
A61L 27/36 EP3773774 A1
[13] A

[51] B41J 2/175 [11] 40036184
G06F 21/44 EP3718039 A1
[13] A

[51] B60C 23/00 [11] 40035912
B60C 23/12 CN112140810 A
[13] A

[25] ZH

[21] 42021026029.5 [22] 20.02.2021

[30] 27.06.2019 TW,108122642

- [54] TIRE PRESSURE CONTROL DEVICE
胎壓控制裝置
- [71] Shih-Rong Wang
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- [51] B60C 23/12 [11] 40035912
B60C 23/00 CN112140810 A
[13] A
-

- [51] B60K 26/00 [11] 40036081
A63B 22/06 EP3694614 A1
[13] A
-

- [51] B60N 2/28 [11] 40035809
CN112060993 A
[13] A

- [25] ZH
- [21] 42021025596.4 [22] 09.02.2021
- [30] 10.06.2019 JP, 2019-107831
10.06.2019 JP, 2019-107852
10.06.2019 JP, 2019-107880

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- [71] COMBI CORPORATION
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[51] B60S 5/00 [11] 40036099
G01B 11/24 CN111971522 A
[13] A

[51] B63B 1/24 [11] 40036059
B63B 32/10 CN111699132 A
[13] A

[51] B63B 1/24 [11] 40036061
B63B 32/10 CN111699131 A
[13] A

[51] B63B 22/02 [11] 40035900
E02B 3/06 EP3696324 A1
[13] A

[51] B63B 32/10 [11] 40036059
B63B 32/60 CN111699132 A
B63B 1/24
B63H 21/17
H02G 15/013
[13] A

[25] EN

[21] 62021025648.8 [22] 10.02.2021

[86] 28.11.2018 PCT/AU2018/051265

[87] 06.06.2019 WO2019/104378

[30] 28.11.2017 AU,2017268537

29.08.2018 AU,2018222940

[54] POWERED HYDROFOIL SYSTEM
動力水翼系統

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[51] B63B 32/10 [11] 40036061
B63B 32/40 CN111699131 A

B63B 32/60
B63B 32/68
B63B 1/24

[13] A

[25] EN

[21] 62021025652.0 [22] 10.02.2021

[86] 28.11.2018 PCT/AU2018/051266

[87] 06.06.2019 WO2019/104379

[30] 28.11.2017 AU,2017268537

[54] MODULE FOR CONNECTING A MAST TO A BOARD
用於將桅杆連接到板的模塊

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[51] B63B 32/40 [11] 40036061
B63B 32/10 CN111699131 A
[13] A

[51] B63B 32/60 [11] 40036059
B63B 32/10 CN111699132 A
[13] A

[51] B63B 32/60 [11] 40036061
B63B 32/10 CN111699131 A
[13] A

[51] B63B 32/68 [11] 40036061
B63B 32/10 CN111699131 A
[13] A

[51] B63H 21/17 [11] 40036059
B63B 32/10 CN111699132 A
[13] A

- [51] B65B 11/02 [11] 40035709
B65B 67/08 CN111891437 A
[13] A
- [25] ZH
[21] 42021024965.2 [22] 05.02.2021
- [54] METHOD FOR BONDING PEARL COTTON PACKAGING PROFILE MATERIALS
一種珍珠棉包裝型材材料粘接方法
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-
- [51] B65B 67/08 [11] 40035709
B65B 11/02 CN111891437 A
[13] A
-
- [51] B65D 19/40 [11] 40035969
CN111465560 A
[13] A
- [25] PT
[21] 62021023430.3 [22] 08.01.2021
- [86] 06.12.2017 PCT/PT2017/000020
[87] 13.06.2019 WO2019/112456
- [54] PALLET BLOCK, PALLET INCLUDING SAME AND PROCESS FOR OBTAINING
SAME
托盤塊、包含托盤塊的托盤及兩者的獲取方法
- [71] MADECA - MADEIRAS DE CAXARIAS, S.A.
马德卡-马德拉斯德卡萨里亚斯公司
RUA 9 DE JUNHO, 19/21
2436-051 CAXARIAS
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- [72] DE ALMEIDA VERDASCA PEREIRA, Paulo Manuel P·M·德阿尔梅达威尔达斯
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- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL
HONG KONG

- [51] B65D 75/42 [11] 40035992
CN111819138 A
[13] A
- [25] JA
[21] 62021024816.2 [22] 04.02.2021
- [86] 05.03.2018 PCT/JP2018/008294
[87] 12.09.2019 WO2019/171421
- [54] PACKAGING MEMBER AND PACKAGING BODY
包裝部件以及包裝體
- [71] TSURUMAKI, Takahiko
鶴卷京彦
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- [72] TSURUMAKI, Takahiko 鶴卷京彦
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-
- [51] B65D 77/06 [11] 40035964
B67D 1/00 EP3630647 A2
B01F 7/18
[13] A
- [25] EN
[21] 62020017253.9 [22] 06.10.2020
- [86] 24.07.2018 PCT/US2018/043569
[87] 29.11.2018 WO2018/218258
- [30] 26.05.2017 US,15/607,395
09.05.2018 US,15/975,700
- [54] APPARATUS, SYSTEMS AND METHODS FOR DISPENSING DRINKS, FOOD,
AND OTHER LIQUIDS
用於分配飲料、食物和其他液體的設備、系統和方法
- [71] SHOWALTER, Edward
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- [72] SHOWALTER, Edward
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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[51] B65D 85/00 [11] 40035993
A61B 5/00 CN111787846 A
[13] A

[51] B65D 88/78 [11] 40035900
E02B 3/06 EP3696324 A1
[13] A

[51] B65G 1/04 [11] 40035778
B65G 1/137 CN111661533 A
A47G 29/122
[13] A

[25] ZH

[21] 42021025404.1 [22] 08.02.2021

[54] LOGISTICS OBJECT STORING AND TAKING DEVICE AND LOGISTICS
OBJECT DETECTION METHOD
物流對象存取裝置以及物流對象檢測方法

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[51] B65G 1/04 [11] 40035779
G07F 17/12 CN111591643 A
[13] A

[25] ZH

[21] 42021025405.8 [22] 08.02.2021

[54] LOGISTICS OBJECT MOVING DEVICE AND LOGISTICS OBJECT MOVING
METHOD
物流對象移動裝置及物流對象移動方法

[71] Cainiao Smart Logistics Holding Limited
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[51] B65G 1/04 [11] 40035780
B65G 1/137 CN111591640 A
A47G 29/122

[13] A

[25] ZH

[21] 42021025406.6 [22] 08.02.2021

[54] LOGISTICS OBJECT STORING AND TAKING DEVICE AND LOGISTICS
OBJECT COLLECTING METHOD
物流對象存取裝置及物流對象收取方法

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[51] B65G 1/137 [11] 40035778
B65G 1/04 CN111661533 A

[13] A

[51] B65G 1/137 [11] 40035780
B65G 1/04 CN111591640 A

[13] A

[51] B65G 25/06 [11] 40035703
CN111792291 A

[13] A

[25] ZH

[21] 42021024959.5 [22] 05.02.2021

[54] STEEL STRUCTURE TRUSS TRANSFER AND CONVEYING SYSTEM
一種鋼結構桁架轉運輸送系統

[71] Zhejiang Niruan New Material Co., Ltd.
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[51] B65G 61/00 [11] 40036040
F25D 3/10 CN111867948 A
F25D 23/00
G06Q 10/08

[13] A

[25] JA

[21] 62021025239.6 [22] 08.02.2021

[86] 22.06.2018 PCT/JP2018/023834

[87] 26.09.2019 WO2019/180980

[30] 20.03.2018 JP,2018-052576

[54] DELIVERY UNIT AND DELIVERY SYSTEM
配送單元和配送系統

[71] MEDIPAL HOLDINGS CORPORATION
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[72] NAGASAWA Kazunori

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[51] B65G 7/02 [11] 40035698
CN112027477 A

[13] A

[25] ZH

[21] 42021024954.6 [22] 05.02.2021

[54] FRESH-KEEPING TRANSPORTATION DEVICE AND FRESH-KEEPING
TRANSPORTATION METHOD FOR AGRICULTURAL AND SIDELINE PRODUCTS
一種農副產品保鮮運輸裝置及保鮮運輸方法

[71] Zhejiang Niruan New Material Co., Ltd.
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[51] B66B 1/34 [11] 40036056
B66B 1/46 CN112243425 A
[13] A

[51] B66B 1/46 [11] 40036056
B66B 1/34 CN112243425 A
G06K 7/00
G06K 19/077
G07C 9/20
[13] A

[25] DE

[21] 62021025265.1 [22] 08.02.2021

[86] 25.06.2019 PCT/EP2019/066730

[87] 02.01.2020 WO2020/002268

[30] 27.06.2018 EP,18180194.5

[54] DATA CAPTURE DEVICE FOR AN ELEVATOR SYSTEM AND A BUILDING
ACCESS CONTROL SYSTEM

用於電梯設備的數據檢測裝置和建築物入口監控系統

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[51] B66C 23/00 [11] 40036097
B66F 9/12 CN111867966 A
[13] A

[51] B66F 9/12 [11] 40036097
B66C 23/00 CN111867966 A
[13] A

[25] EN

[21] 62021025948.2 [22] 19.02.2021

[86] 06.02.2020 PCT/SG2020/050055

[87] 20.08.2020 WO2020/167247

[30] 12.02.2019 SG,10201901217Q

[54] A LIFTING DEVICE AND AN ATTACHMENT DEVICE FOR SAME
提升裝置和用於它的附接裝置

[71] SH TECHNOLOGIES PTE. LTD.
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HONG KONG

[51] B67D 1/00 [11] 40035964
B65D 77/06 EP3630647 A2
[13] A

[51] B68G 1/00 [11] 40036175
A47C 27/00 CN111615346 A
[13] A

[51] B82Y 40/00 [11] 40036101
A61K 9/51 EP3773520 A1
[13] A

[51] B82Y 5/00 [11] 40036101
A61K 9/51 EP3773520 A1
[13] A

[51] C02F 1/00 [11] 40036163
B01D 33/11 EP3727639 A1
[13] A

[51] C04B 18/08 [11] 40036084
C04B 28/02 CN111566070 A
[13] A

[51] C04B 18/14 [11] 40036084
C04B 28/02 CN111566070 A
[13] A

[51] C04B 28/02 [11] 40036084
C04B 7/24 CN111566070 A
C04B 18/08
C04B 18/14
[13] A

[25] JA

[21] 62021025689.2 [22] 10.02.2021

[86] 26.12.2018 PCT/JP2018/047849

[87] 18.07.2019 WO2019/138879

[30] 10.01.2018 JP,2018-001922

[54] MORTAR AND METHOD FOR MANUFACTURING SAME
砂漿及其製備方法

[71] SUMITOMO MITSUI CONSTRUCTION CO., LTD.
2-1-6 TSUKUDA CHUO-KU
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[72] MATSUDA TAKU
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[74] GLOBAL IP AGENT COMPANY LIMITED
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[51] C04B 7/24 [11] 40036084
C04B 28/02 CN111566070 A
[13] A

[51] C07C 211/00 [11] 40036206
A61K 31/137 EP3697400 A1
[13] A

[51] C07C 211/04 [11] 40036206
A61K 31/137 EP3697400 A1

[13] A

[51] C07C 229/08 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] C07C 279/04 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/06 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/08 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/12 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/16 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/24 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 279/26 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 311/18 [11] 40035834
C07D 211/14 CN111848494 A

[13] A

[51] C07C 311/47 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 311/49 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07C 57/13 [11] 40036185
A61K 35/741 EP3773647 A1
[13] A

[51] C07C 69/52 [11] 40035987
G01N 33/68 EP3688470 A1
[13] A

[51] C07D 205/04 [11] 40036181
A61K 31/397 CN111757869 A
A61K 31/40
A61P 21/00
A61P 25/00
A61P 25/02
A61P 25/16
A61P 25/18
A61P 25/28
A61P 27/02
A61P 31/00
A61P 35/00
A61P 37/06
A61P 43/00
C07D 207/16

[13] A

[25] JA

[21] 62021026151.2 [22] 23.02.2021

[86] 21.02.2019 PCT/JP2019/006637

[87] 29.08.2019 WO2019/163917

[30] 22.02.2018 JP,2018-029549

[54] COMPOUND HAVING S1P5 RECEPTOR AGONIST ACTIVITY
具有 S1P5 受體激動活性的化合物

- [71] ONO Pharmaceutical Co., Ltd.
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[51] C07D 207/16 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 207/16 [11] 40035874
A61K 9/20 EP3738585 A1
[13] A

[51] C07D 207/16 [11] 40036181
C07D 205/04 CN111757869 A
[13] A

[51] C07D 209/40 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 209/44 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 211/14 [11] 40035834
C07D 213/38 CN111848494 A
C07D 213/40
C07D 263/48
C07C 279/16

C07C 279/24
C07D 209/44
C07D 233/88
C07D 317/58
C07C 311/18
C07D 211/54
C07D 249/14
C07D 295/13
C07D 403/12
C07D 251/48
C07D 333/16
C07C 279/12
C07C 311/47
C07C 311/49
C07D 207/16
C07D 333/20
C07C 279/04
C07C 279/06
C07C 279/26
C07D 233/91
C07D 277/46
C07D 209/40
C07D 239/42
C07D 251/18
C07D 319/18
A61K 31/4453
A61K 31/5375
A61K 31/36
A61P 15/00
A61P 35/04
C07C 279/08
A61P 3/10
A61P 3/06
A61P 9/00
A61P 43/00
A61P 5/50
A61P 35/00
A61P 1/16
A61P 3/04
A61P 19/10
A61P 21/00
A61P 3/00

[13] A

[25] ZH

[21] 42021025718.4 [22] 10.02.2021

[30] 17.04.2014 KR,10-2014-0046290
27.06.2014 KR,10-2014-0080133
02.10.2014 KR,10-2014-0133135

[54] GUANIDINE COMPOUNDS AND USE THEREOF

胍化合物及其用途

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[51] C07D 211/54 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 213/38 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 213/40 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 213/74 [11] 40036003
C07D 401/06 CN111511727 A
[13] A

[51] C07D 233/56 [11] 40035686
C07D 401/14 EP3693366 A1
[13] A

[51] C07D 233/88 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 233/91 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 235/02 [11] 40035886
A61K 31/4166 EP3722283 A1
A61P 25/00
C07D 401/06
C07D 403/06
C07D 403/12
C07D 405/12
C07D 413/12
C07D 417/06
C07D 487/04
[13] A

[25] EN

[21] 42021025961.0 [22] 19.02.2021

[30] 13.01.2016 EP,16151011.0

[54] 3-(CARBOXYETHYL)-8-AMINO-2-OXO-1,3-DIAZA-SPIRO-[4.5]-DECANE
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3-(羧基乙基)-8-氨基-2-氧代-1,3-二氮雜-螺[4.5]-癸烷衍生物

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[51] C07D 239/36 [11] 40035985
C07F 9/6561 CN112105624 A

[13] A

[51] C07D 239/42 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 239/42 [11] 40036003
C07D 401/06 CN111511727 A
[13] A

[51] C07D 239/42 [11] 40036207
A61K 31/4709 EP3697762 A1
A61K 31/506
C07D 401/12
[13] A

[25] EN

[21] 62021026217.1 [22] 24.02.2021

[86] 18.10.2018 PCT/US2018/056428

[87] 25.04.2019 WO2019/079540

[30] 18.10.2017 US,US201762573917P

[54] AMINE-SUBSTITUTED HETEROCYCLIC COMPOUNDS AS EHMT2 INHIBITORS,
SALTS THEREOF, AND METHODS OF SYNTHESIS THEREOF
作為 EHMT2 抑制劑的胺取代的雜環化合物、其鹽及其合成方法

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[51] C07D 239/54 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] C07D 239/94 [11] 40036005
C07D 317/48 EP3687981 A1

C07D 319/18
 C07D 321/08
 A61K 31/519
 A61K 31/55
 A61P 35/00

[13] A

[25] EN

[21] 62021024844.4 [22] 04.02.2021

[86] 26.09.2018 PCT/US2018/052858

[87] 04.04.2019 WO2019/067543

[30] 26.09.2017 US,62/563,373

22.11.2017 US,62/589,972

[54] COMPOSITIONS AND METHODS FOR TREATING CANCER
 用於治療癌症的組合物和方法

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[51] C07D 239/94 [11] 40036028
 A61K 31/47 CN111542322 A
 [13] A

[51] C07D 249/14 [11] 40035834
 C07D 211/14 CN111848494 A
 [13] A

[51] C07D 251/18 [11] 40035834
 C07D 211/14 CN111848494 A
 [13] A

[51] C07D 251/48 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 263/32 [11] 40036102
A61K 31/421 EP3774745 A1
A61P 17/00
[13] A

[25] EN

[21] 62021025953.2 [22] 19.02.2021

[86] 03.04.2019 PCT/JP2019/014730

[87] 10.10.2019 WO2019/194211

[30] 04.04.2018 JP,2018-072717

[54] OXAZOLE COMPOUND CRYSTAL
噁唑化合物晶體

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[51] C07D 263/48 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 271/06 [11] 40036022
A61K 31/4245 EP3700522 A1
[13] A

[51] C07D 271/06 [11] 40036082
EP3694841 A1
[13] A

[25] EN

[21] 62021025686.8 [22] 10.02.2021

[86] 10.10.2018 PCT/IB2018/057840

[87] 18.04.2019 WO2019/073399

[30] 11.10.2017 IN,201741036169

- [54] CRYSTALLINE FORMS OF 3-SUBSTITUTED 1,2,4-OXADIAZOLE
3-取代的 1, 2, 4-噁二唑的結晶形式
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HONG KONG
-
- [51] C07D 277/46 [11] 40035834
C07D 211/14 CN111848494 A
[13] A
-
- [51] C07D 285/08 [11] 40036022
A61K 31/4245 EP3700522 A1
[13] A
-
- [51] C07D 295/088 [11] 40036098
C07D 475/04 CN112368269 A
A61P 7/00
A61P 9/00
A61P 19/10
A61P 25/00
A61P 25/28
A61K 31/519
[13] A
- [25] EN
- [21] 62021025949.0 [22] 19.02.2021
- [86] 02.07.2019 PCT/EP2019/067692
- [87] 09.01.2020 WO2020/007834
- [30] 06.07.2018 EP,18182277.6
- [54] CRYSTALLINE SALT COMPRISING 5-METHYL-(6S)-TETRAHYDROFOLIC
ACID AND 4-(2-HYDROXYETHYL)-MORPHOLINE
包含 5-甲基-(6S)-四氫葉酸和 4-(2-羥乙基)-嗎啉的結晶鹽
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[51] C07D 295/13 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 317/48 [11] 40036005
C07D 239/94 EP3687981 A1
[13] A

[51] C07D 317/58 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 319/18 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 319/18 [11] 40036005
C07D 239/94 EP3687981 A1
[13] A

[51] C07D 321/08 [11] 40036005
C07D 239/94 EP3687981 A1
[13] A

[51] C07D 333/16 [11] 40035834
C07D 211/14 CN111848494 A
[13] A

[51] C07D 333/20 [11] 40035834
C07D 211/14

CN111848494 A

[13] A

[51] C07D 401/04 [11] 40035913
C07D 401/14 CN112279833 A
C07D 405/04
A61K 31/506
A61P 35/00
A61P 9/00
A61P 9/10

[13] A

[25] ZH

[21] 42021026030.3 [22] 20.02.2021

[30] 02.05.2017 IT,102017000047189

[54] TRISUBSTITUTED PYRIMIDINE COMPOUNDS AND COMPOSITIONS FOR THE
TREATMENT OF CANCER, RETINAL DISORDERS, AND CARDIOMYOPATHIES
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[51] C07D 401/04 [11] 40036067
C07D 401/14 EP3694848 A1
[13] A

[51] C07D 401/06 [11] 40035886
C07D 235/02 EP3722283 A1
[13] A

- [51] C07D 401/06 [11] 40036003
 C07D 403/06 CN111511727 A
 C07D 239/42
 C07D 213/74
 C07D 401/10
 C07D 403/10
 A61K 31/506
 A61K 31/505
 A61K 31/44
 A61K 31/444
 A61P 35/00
- [13] A
- [25] RU
- [21] 62021024836.0 [22] 04.02.2021
- [86] 05.10.2018 PCT/RU2018/050122
- [87] 11.04.2019 WO2019/070167
- [30] 06.10.2017 RU,2017135686
 28.09.2018 RU,2018134159
- [54] EPIDERMAL GROWTH FACTOR RECEPTOR INHIBITORS
 表皮生長因子受體抑制劑
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-
- [51] C07D 401/06 [11] 40036033
 C07D 471/04 EP3692028 A1

[13] A

[25] EN

[21] 62021025229.7 [22] 08.02.2021

[86] 05.10.2018 PCT/US2018/054520

[87] 11.04.2019 WO2019/071073

[30] 06.10.2017 US, 62/569,177

[54] INHIBITING UBIQUITIN SPECIFIC PEPTIDASE 30
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HONG KONG[51] C07D 401/06 [11] 40036054
A61K 31/454 EP3765015 A1
[13] A[51] C07D 401/10 [11] 40036003
C07D 401/06 CN111511727 A
[13] A[51] C07D 401/12 [11] 40036207
C07D 239/42 EP3697762 A1
[13] A[51] C07D 401/14 [11] 40035686
C07D 233/56 EP3693366 A1
[13] A

[25] EN

[21] 42021024928.0 [22] 25.04.2018

- [30] 23.12.2014 US,201462096391 P
17.12.2015 US,201562269064 P
- [62] 25.04.2018 18105379.0
- [54] PROCESSES FOR PREPARING ASK1 INHIBITORS
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-
- [51] C07D 401/14 [11] 40035913
C07D 401/04 CN112279833 A
[13] A
-
- [51] C07D 401/14 [11] 40035989
A61P 3/10 EP3717468 A1
A61K 31/444
[13] A
- [25] EN
- [21] 62021024808.9 [22] 03.02.2021
- [86] 29.11.2018 PCT/GB2018/053464
- [87] 06.06.2019 WO2019/106375
- [30] 29.11.2017 GB,1719882.1
29.11.2017 US,62/592,160
- [54] SOLID FORMS OF A PLASMA KALLIKREIN INHIBITOR AND SALTS
THEREOF
血漿激肽釋放酶抑制劑及其鹽的固體形式
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- [51] C07D 401/14 [11] 40036067
C07D 401/04 EP3694848 A1
C07D 491/107
A61K 31/497
A61K 31/444
A61P 35/00
[13] A
- [25] EN
- [21] 62021025661.1 [22] 10.02.2021
- [86] 11.10.2018 PCT/US2018/055502
- [87] 18.04.2019 WO2019/075265
- [30] 12.10.2017 US,62/571,760
09.01.2018 US,62/615,353
31.05.2018 US,62/678,889
- [54] PYRIDINE, PYRAZINE, AND TRIAZINE COMPOUNDS AS ALLOSTERIC SHP2
INHIBITORS
作為變構 SHP2 抑制劑的吡啶、吡嗪和三嗪化合物
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- [51] C07D 401/14 [11] 40036078
C07D 471/04 CN111566104 A

[13] A

[51] C07D 401/14 [11] 40036123
A61P 35/00 EP3697775 A1
A61P 27/02
A61K 31/517

[13] A

[25] EN
[21] 62021026025.8 [22] 20.02.2021
[86] 19.10.2018 PCT/US2018/056751
[87] 25.04.2019 WO2019/079747
[30] 20.10.2017 US,62/575,280
[54] RET9 AND VEGFR2 INHIBITORS
RET9 和 VEGFR2 抑制劑
[71] Kala Pharmaceuticals, Inc.
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[51] C07D 403/04 [11] 40036077
C07D 403/12 CN112292378 A
C07F 9/53
C07D 491/10
C07D 405/14
A61K 31/506
A61K 31/505
A61K 31/675
A61P 35/00

[13] A

[25] ZH
[21] 62021025673.6 [22] 10.02.2021
[86] 21.05.2020 PCT/CN2020/091558
[87] 26.11.2020 WO2020/233669
[30] 22.05.2019 CN,201910430758.1
27.09.2019 CN,201910926544.3
27.11.2019 CN,201911185460.5
17.01.2020 CN,202010054268.9
[54] INDOLE DERIVATIVE-CONTAINING INHIBITOR, PREPARATION METHOD
THEREFOR AND APPLICATION THEREOF
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[51]	C07D 403/06	[11]	40035886
	C07D 235/02		EP3722283 A1
		[13]	A

[51]	C07D 403/06	[11]	40036003
	C07D 401/06		CN111511727 A
		[13]	A

[51]	C07D 403/10	[11]	40036003
	C07D 401/06		CN111511727 A
		[13]	A

[51]	C07D 403/12	[11]	40035834
	C07D 211/14		CN111848494 A
		[13]	A

[51]	C07D 403/12	[11]	40035886
	C07D 235/02		EP3722283 A1
		[13]	A

[51] C07D 403/12 [11] 40036077
C07D 403/04 CN112292378 A
[13] A

[51] C07D 403/14 [11] 40035873
C07D 405/14 EP3699176 A2
C07D 417/14
C07D 471/08
C07D 491/10
C07D 493/04
C07D 495/04
C07D 513/04
A61K 31/4178
A61K 31/4184
A61K 31/4188
A61P 31/12
A61K 45/06

[13] A

[25] EN

[21] 42021025809.1 [22] 24.07.2018

[30] 17.11.2010 US,41481810 P
06.07.2011 US,201161504924 P

[62] 24.07.2018 18109580.7

[54] ANTIVIRAL COMPOUNDS
抗病毒化合物

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[51] C07D 405/04 [11] 40035913
C07D 401/04 CN112279833 A
[13] A

[51] C07D 405/12 [11] 40035886
C07D 235/02 EP3722283 A1
[13] A

[51] C07D 405/12 [11] 40036032
A61P 29/00 EP3697779 A1
A61P 25/00
A61K 31/4178
[13] A

[25] EN

[21] 62021025228.9 [22] 08.02.2021

[86] 19.10.2018 PCT/US2018/056713

[87] 25.04.2019 WO2019/079721

[30] 20.10.2017 US, 62/575,124
21.05.2018 US, 62/674,422

[54] DANTROLENE PRODRUGS AND METHODS OF THEIR USE
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[51] C07D 405/14 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] C07D 405/14 [11] 40036077
C07D 403/04 CN112292378 A
[13] A

[51] C07D 413/12 [11] 40035886
 C07D 235/02 EP3722283 A1
 [13] A

[51] C07D 417/06 [11] 40035886
 C07D 235/02 EP3722283 A1
 [13] A

[51] C07D 417/14 [11] 40035873
 C07D 403/14 EP3699176 A2
 [13] A

[51] C07D 455/06 [11] 40035695
 A61K 31/4375 CN111728971 A
 [13] A

[51] C07D 471/04 [11] 40035999
 A61K 31/437 EP3697784 A1
 A61K 31/501
 [13] A

[25] EN

[21] 62021024831.1 [22] 04.02.2021

[86] 11.10.2018 PCT/EP2018/077677

[87] 25.04.2019 WO2019/076716

[30] 20.10.2017 GB,1717260.2

[54] NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR
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-
- [51] C07D 471/04 [11] 40036033
C07D 401/06 EP3692028 A1
[13] A
-
- [51] C07D 471/04 [11] 40036078
C07D 471/10 CN111566104 A
C07D 401/14
A61K 31/4427
A61P 35/00
A61P 35/02
A61P 35/04
[13] A
- [25] ZH
[21] 62021025675.1 [22] 10.02.2021
[86] 05.11.2019 PCT/CN2019/115754
[87] 14.05.2020 WO2020/094018
[30] 06.11.2018 CN,201811314910.1
[54] SPIRO AROMATIC RING COMPOUND AND APPLICATION THEREOF
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- [51] C07D 471/04 [11] 40036146
C07D 487/04 EP3774800 A1
A61P 25/00
A61K 31/437
A61K 31/4162

[13] A

[25] EN

[21] 62021026075.3 [22] 22.02.2021

[86] 27.03.2019 PCT/JP2019/014901

[87] 03.10.2019 WO2019/189945

[30] 28.03.2018 JP,2018-062939

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A61K 31/5377 CN111601601 A
[13] A[51] C07D 471/08 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A

[51] C07D 471/10 [11] 40036078
C07D 471/04 CN111566104 A
[13] A

[51] C07D 471/14 [11] 40035689
A61K 31/519 CN111499636 A
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42021024939.7 [22] 05.02.2021

[30] 31.03.2014 US, 61/972, 689

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A61K 51/04 CN111712265 A
[13] A

[51] C07D 473/00 [11] 40035865
A61K 31/522 EP3696181 A1
A61P 35/00
[13] A

[25] EN

[21] 42021025792.9 [22] 11.02.2021

[30] 20.11.2015 US, 62/258, 162

[54] PURINONES AS UBIQUITIN-SPECIFIC PROTEASE 1 INHIBITORS
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-
- [51] C07D 473/16 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

-
- [51] C07D 473/18 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

-
- [51] C07D 473/18 [11] 40036065
C07F 9/6574 EP3733669 A1
A61K 31/513
A61P 1/16
A61P 31/12
[13] A

[25] ZH

[21] 62021025658.7 [22] 10.02.2021

[86] 21.12.2018 PCT/CN2018/122824

[87] 27.06.2019 WO2019/120301

[30] 22.12.2017 CN,201711408937.2

[54] LIVER SPECIFIC DELIVERY-BASED ENTECAVIR PRODRUG, NUCLEOSIDE
CYCLIC PHOSPHATE COMPOUND, AND APPLICATION THEREOF
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FLAT/RM 230, 2/F, BLDG 12W PHASE 3
12 SCIENCE PARK WEST AVENUE, HK SCIENCEPARK SHATIN, NT
HONG KONG

[51] C07D 473/30 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] C07D 473/34 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A

[51] C07D 475/04 [11] 40036008
A61P 7/00 CN112312968 A
[13] A

[51] C07D 475/04 [11] 40036063
A61P 25/24 CN112334470 A
A61P 9/00
A61P 25/28
A61P 19/10
A61K 31/519
[13] A

[25] EN

[21] 62021025654.6 [22] 10.02.2021

[86] 02.07.2019 PCT/EP2019/067705

[87] 09.01.2020 WO2020/007843

[30] 06.07.2018 EP,18182284.2

11.04.2019 EP,19168723.5

[54] CRYSTALLINE SALTS OF 5-METHYL-(6S)-TETRAHYDROFOLIC ACID AND
AMINO ACID ETHYL ESTERS

5-甲基-(6S)-四氫葉酸和氨基酸乙酯的結晶鹽

[71] MERCK PATENT GMBH

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- [72] MOSER, RUDOLF R·莫澤
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BOEHNI STAMM, RUTH R·博尼斯坦姆
BLATTER, FRITZ F·布拉特
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] C07D 475/04 [11] 40036098
C07D 295/088 CN112368269 A
[13] A

-
- [51] C07D 487/04 [11] 40035886
C07D 235/02 EP3722283 A1
[13] A

-
- [51] C07D 487/04 [11] 40036075
A61K 31/4985 CN112272670 A
A61P 25/00
[13] A

- [25] ZH
[21] 62021025671.0 [22] 10.02.2021

[86] 16.04.2020 PCT/CN2020/085028

[87] 22.10.2020 WO2020/211798

[30] 16.04.2019 CN,201910305130.9

30.10.2019 CN,201911045896.4

- [54] INHIBITOR CONTAINING BICYCLIC RING DERIVATIVE, AND
PREPARATION METHOD AND USES THEREFOR
含二並環類衍生物抑制劑、其製備方法和應用

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BAO, Rudi 包如迪

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[51] C07D 487/04 [11] 40036118
A61K 31/519 EP3740489 A1
[13] A

[51] C07D 487/04 [11] 40036146
C07D 471/04 EP3774800 A1
[13] A

[51] C07D 487/04 [11] 40036174
A61K 31/52 CN112313234 A
A61K 31/519
A61P 35/00
[13] A

[25] EN

[21] 62021026137.1 [22] 23.02.2021

[86] 08.04.2019 PCT/CN2019/081785

[87] 17.10.2019 WO2019/196803

[30] 08.04.2018 CN, PCT/CN2018/082140

[54] PYRAZOLOTRIAZOLOPYRIMIDINE DERIVATIVES AS A2A RECEPTOR
ANTAGONIST

作為 A2A 受體拮抗劑的吡唑並三唑並嘧啶衍生物

[71] BeiGene, Ltd.
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開曼群島
大开曼島
卡瑪納海灣索納瑞斯大道 94 號

[72] ZHANG, Guoliang 張國良
ZHOU, Changyou 周昌友

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51] C07D 487/04 [11] 40036179
A61K 31/519 EP3728265 A1
A61P 25/00
[13] A

[25] EN

[21] 62021026148.8 [22] 23.02.2021

[86] 21.12.2018 PCT/US2018/067330

[87] 27.06.2019 WO2019/126776

[30] 21.12.2017 US, 62/608, 652

[54] CRYSTALLINE SUBSTITUTED CYCLOHEXYL PYRAZOLO[1,5-A]PYRIMIDINYL
CARBOXAMIDE COMPOUND AND THERAPEUTIC USES THEREOF
結晶取代的環己基吡唑並[1,5-A]嘧啶羧酰胺化合物及其治療方法

[71] BIAL - BioTech Investments, Inc.
A Avenida Da Siderurgia Nacional
4745-457 Coronado (S. Romao E S. Mamede), Trofa
PORTUGAL

[72] SKERLJ, Renato, T.
BRANDS, Karel Marie Joseph

[74] MINTERELLISON LLP
Level 32, Wu Chung House
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HONG KONG

[51] C07D 491/04 [11] 40036192
C07D 519/00 EP3717488 A1
A61P 25/16
A61K 31/519
[13] A

[25] EN

[21] 62021026194.2 [22] 24.02.2021

[86] 26.11.2018 PCT/US2018/062493

[87] 31.05.2019 WO2019/104285

[30] 27.11.2017 US, 62/591, 105

[54] SUBSTITUTED FURANOPYRIMIDINE COMPOUNDS AS PDE1 INHIBITORS
作為 PDE1 抑制劑的取代的呋喃並嘧啶化合物

[71] DART NEUROSCIENCE, LLC
3811 Turtle Creek Blvd., Suite 975
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[72] BOOKSER, Brett
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 KLEINKE, Andrew
 KUMAR, Dange, Vijay
 MCCARRICK, Margaret
 RAFFAELE, Nicholas
 TRAN, Joe
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[51] C07D 491/10 [11] 40035873
 C07D 403/14 EP3699176 A2
 [13] A

[51] C07D 491/10 [11] 40036077
 C07D 403/04 CN112292378 A
 [13] A

[51] C07D 491/107 [11] 40036067
 C07D 401/14 EP3694848 A1
 [13] A

[51] C07D 491/18 [11] 40036156
 EP3728271 A1
 [13] A

[25] EN

[21] 62021026093.6 [22] 22.02.2021

[86] 18.12.2018 PCT/US2018/066158

[87] 27.06.2019 WO2019/126121

[30] 19.12.2017 US,62/607,528

05.09.2018 US,62/727,124

13.12.2018 US,62/779,283

[54] MACROCYCLIC COMPOUNDS FOR TREATING DISEASE
 用於治療疾病的巨環化合物

[71] Turning Point Therapeutics, Inc.
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UNG, Jane
DENG, Wei
WHITTEN, Jeffrey
- [74] CHAN, TANG & KWOK
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-

- [51] C07D 493/04 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A
-

- [51] C07D 495/04 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A
-

- [51] C07D 513/04 [11] 40035873
C07D 403/14 EP3699176 A2
[13] A
-

- [51] C07D 519/00 [11] 40036192
C07D 491/04 EP3717488 A1
[13] A
-

- [51] C07F 9/53 [11] 40036077
C07D 403/04 CN112292378 A
[13] A
-

- [51] C07F 9/6512 [11] 40035985
C07F 9/6561 CN112105624 A
[13] A
-

- [51] C07F 9/6561 [11] 40035985
A61K 31/675 CN112105624 A
A61P 35/00
C07F 9/6512

A61K 31/505
 A61K 31/513
 A61K 31/52
 A61K 31/522
 A61K 31/685
 C07D 239/36
 C07D 239/54
 C07D 473/16
 C07D 473/18
 C07D 473/30
 C07D 473/34

[13] A

[25] EN

[21] 62021024766.9 [22] 03.02.2021

[86] 08.03.2019 PCT/SE2019/050209

[87] 12.09.2019 WO2019/172835

[30] 09.03.2018 SE,1850262-5
 30.11.2018 SE,1851495-0[54] CANCER TREATMENT WITH (2,2-BISHYDROXYMETHYL)
 METHYLENECYCLOPROPANE NUCLEOTIDES
 使用(2,2-雙羥甲基)亞甲基環丙烷核苷酸治療癌症[71] MEDIVIR AKTIEBOLAG
 美迪维尔公司
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 141 22 Huddinge
 SWEDEN[72] KLASSON, BJÖRN B·克拉松
 ÖBERG, FREDRIK F·欧伯格[74] PANAWELL (HONG KONG) LIMITED
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 70-72 CONNAUGHT RD WEST, WESTERN
 HONG KONG[51] C07F 9/6574 [11] 40036065
 C07D 473/18 EP3733669 A1

[13] A

[51] C07H 19/11 [11] 40035878
 A61K 31/7064 EP3692996 A1

[13] A

[51] C07H 19/213 [11] 40035878
 A61K 31/7064 EP3692996 A1

[13] A

[51] C07H 21/02 [11] 40036011
C12N 15/113 CN111527207 A
[13] A

[51] C07H 21/04 [11] 40036080
A61K 31/409 EP3713569 A1
[13] A

[51] C07K 1/107 [11] 40036044
A61K 38/02 EP3697428 A1
[13] A

[51] C07K 1/36 [11] 40036083
C07K 14/62 CN111601819 A
[13] A

[51] C07K 14/005 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] C07K 14/015 [11] 40036142
A61K 48/00 EP3775173 A1
[13] A

[51] C07K 14/33 [11] 40035897
C12N 15/31 CN111647059 A
C07K 16/12
[13] A

[25] ZH

[21] 42021025989.1 [22] 19.02.2021

[30] 22.04.2011 US, 61/478,474

25.04.2011 US, 61/478,899

[54] COMPOSITIONS RELATING TO A MUTANT CLOSTRIDIUM DIFFICILE TOXIN
AND METHODS THEREOF

涉及突變體難辨梭菌毒素的組合物及其方法

[71] Wyeth LLC

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HONG KONG

-
- [51] C07K 14/33 [11] 40036109
A61K 39/08 CN111629750 A
[13] A

-
- [51] C07K 14/34 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

-
- [51] C07K 14/34 [11] 40036182
C12N 15/77 CN111788308 A
[13] A

-
- [51] C07K 14/435 [11] 40036020
A61K 39/35 CN112313245 A
A61K 39/00
A61P 37/08
[13] A

[25] EN

[21] 62021025139.8 [22] 07.02.2021

[86] 17.05.2019 PCT/EP2019/062800

[87] 21.11.2019 WO2019/219907

[30] 18.05.2018 EP, 18173258.7

[54] TREATMENT AND PREVENTION OF HOUSE DUST MITE ALLERGIES
屋塵蟎變應反應的治療和預防

[71] WORG PHARMACEUTICALS (HANGZHOU) CO., LTD.
百明信康生物技术(杭州)有限公司

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- [72] VALENTA, Rudolf R·瓦伦察
CURIN, Mirela M·邱林
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VRTALA, Susanne S·威塔拉
- [74] LI Wing Hong
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-
- [51] C07K 14/435 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

-
- [51] C07K 14/47 [11] 40035997
A61K 48/00 EP3697920 A1
[13] A

-
- [51] C07K 14/47 [11] 40036018
C12N 15/864 CN111788311 A
[13] A

-
- [51] C07K 14/54 [11] 40035983
CN111655717 A
[13] A

[25] EN

[21] 62021024764.4 [22] 03.02.2021

[86] 25.01.2019 PCT/US2019/015277

[87] 01.08.2019 WO2019/148026

[30] 26.01.2018 US, 62/622,767

[54] IL-22 FC FUSION PROTEINS AND METHODS OF USE
IL-22 FC 融合蛋白及使用方法

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
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[72] KALO, Matthew
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[51] C07K 14/55 [11] 40036205
C07K 16/28 CN112020515 A
[13] A

[51] C07K 14/58 [11] 40035740
A61K 8/64 EP3689897 A1
A61K 9/06
A61K 9/10
A61K 9/107
A61K 9/12
A61K 9/14
A61K 9/20
A61K 38/00
A61P 3/00
A61P 3/04
A61P 7/10
A61P 9/04
A61P 9/10
A61P 9/12
A61P 11/02
A61P 17/00
A61P 17/04
A61P 17/14
A61P 29/00
A61K 38/22
[13] A

[25] EN

[21] 42021025104.7 [22] 05.02.2021

[30] 31.07.2015 JP, JP20150152722

[54] A CNP CYCLIC PEPTIDE AND A MEDICAMENT, EXTERNAL PREPARATION
AND COSMETIC CONTAINING THE CYCLIC PEPTIDE
CNP 環肽以及含有該環肽的藥物、外用劑和化妝品

[71] Igisu Co., Ltd.
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[51] C07K 14/62 [11] 40036083
C07K 1/36 CN111601819 A
C12P 21/00

[13] A

[25] ZH

[21] 62021025687.6 [22] 10.02.2021

[86] 23.05.2019 PCT/CN2019/088083

[87] 28.11.2019 WO2019/223752

[30] 24.05.2018 CN,201810507928.7

[54] METHOD FOR PREPARING PRECURSOR OF RECOMBINANT HUMAN INSULIN
OR ANALOGUE THEREOF

一種重組人胰島素或其類似物的前體的製備方法

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[51] C07K 14/665 [11] 40036052
C07K 5/02 CN111511757 A

[13] A

[51] C07K 14/705 [11] 40035810
EP3757120 A1

[13] A

- [25] EN
[21] 42021025598.0 [22] 09.02.2021
[30] 04.10.2016 US,US201662403880P
04.05.2017 US,US201762501475P
08.09.2017 US,US201762556199P
[54] CO-STIMULATORY DOMAINS FOR USE IN GENETICALLY-MODIFIED CELLS
用於基因修飾細胞的共刺激域
[71] Precision Biosciences, Inc.
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[72] JANTZ, Derek
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MACLEOD, Daniel, T.
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- [51] C07K 14/705 [11] 40036079
A61K 39/00 EP3697438 A1
[13] A
-

- [51] C07K 14/705 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A
-

- [51] C07K 14/705 [11] 40036154
A61K 39/00 EP3697435 A1
[13] A
-

- [51] C07K 14/705 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A
-

- [51] C07K 14/705 [11] 40036176
A61K 39/00 CN111683677 A
[13] A
-

- [51] C07K 14/71 [11] 40036079
A61K 39/00

EP3697438 A1
[13] A

[51] C07K 14/725 [11] 40036014
C12Q 1/68 EP3749778 A1
[13] A

[51] C07K 14/725 [11] 40036079
A61K 39/00 EP3697438 A1
[13] A

[51] C07K 14/725 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] C07K 14/725 [11] 40036145
A61K 35/17 CN111918659 A
[13] A

[51] C07K 14/725 [11] 40036170
C07K 14/705 EP3774872 A1
C07K 16/28
C12Q 1/6886
G01N 33/569
C07K 16/30
A61K 39/00
A61P 35/00
[13] A

[25] EN

[21] 62021026130.6 [22] 23.02.2021

[86] 12.04.2019 PCT/US2019/027332

[87] 17.10.2019 WO2019/200325

[30] 12.04.2018 US, 62/656, 825
01.04.2019 US, 62/827, 770
10.04.2019 US, 62/831, 946

[54] CHIMERIC RECEPTOR T CELL TREATMENT USING CHARACTERISTICS OF
THE TUMOR MICROENVIRONMENT
使用腫瘤微環境的特徵的嵌合受體 T 細胞治療

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[51] C07K 14/745 [11] 40036072
A61K 38/04 EP3691673 A1
[13] A

[51] C07K 14/785 [11] 40036195
C12N 5/09 CN112119088 A
C12N 15/85
[13] A

[25] EN

[21] 62021026197.5 [22] 24.02.2021

[86] 27.03.2019 PCT/US2019/024305

[87] 03.10.2019 WO2019/191247

[30] 29.03.2018 US, 62/650,142

[54] METHODS AND COMPOSITIONS COMPRISING SURFACTANT PROTEIN D (SP-D)
包含表面活性劑蛋白 D (SP-D) 的方法和組合物

[71] Airway Therapeutics, Inc.
气道治疗公司

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HONG KONG

[51] C07K 14/785 [11] 40036196
A61K 38/17 CN112218649 A
[13] A

[51] C07K 16/00 [11] 40035872
C12N 15/13 EP3753947 A1
C07K 16/18
C07K 16/40 [13] A

[25] EN

[21] 42021025808.3 [22] 16.02.2021

[30] 14.09.2007 US,993785 P

[54] RATIONALLY DESIGNED, SYNTHETIC ANTIBODY LIBRARIES AND USES
THEREFOR
合理設計的合成抗體文庫及其用途

[71] ADIMAB, LLC
7 Lucent Drive
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UNITED STATES OF AMERICA

[72] VASQUEZ, Maximiliano
FELDHAUS, Michael
GERNGROSS, Tillman, U.
WITTRUP, K. Dane

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[51] C07K 16/00 [11] 40035928
A01K 67/027 EP3698626 A1
[13] A

[51] C07K 16/12 [11] 40035897
C07K 14/33 CN111647059 A
[13] A

[51] C07K 16/12 [11] 40036109
A61K 39/08 CN111629750 A
[13] A

[51] C07K 16/18 [11] 40035741
A61K 39/395 EP3689904 A1
A61P 25/28 [13] A

[25] EN

[21] 42021025110.4 [22] 05.02.2021

- [30] 13.03.2013 US,61/780,624
15.03.2013 US,61/800,382
- [54] TAU IMMUNOTHERAPY
TAU 免疫療法
- [71] Prothena Biosciences Limited
77 Sir Rogerson's Quay, Block C
Grand Canal Docklands, Dublin 2, D02 T804
IRELAND
- [72] Barbour, Robin
Seubert, Peter
Dolan, Philip, James III
Liu, Yue
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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- [51] C07K 16/18 [11] 40035870
C12P 21/08 EP3693470 A1
[13] A

-
- [51] C07K 16/18 [11] 40035872
C07K 16/00 EP3753947 A1
[13] A

-
- [51] C07K 16/18 [11] 40035893
A61K 39/00 EP3718563 A1
[13] A

-
- [51] C07K 16/18 [11] 40035996
C07K 19/00 EP3694890 A1
[13] A

-
- [51] C07K 16/18 [11] 40036167
CN111670196 A
[13] A

- [25] EN
[21] 62021026123.1 [22] 23.02.2021

[86] 29.01.2019 PCT/EP2019/052100

[87] 08.08.2019 WO2019/149689

[30] 31.01.2018 EP,18154427.1

- [54] HUMANIZED AND DE-IMMUNIZED ANTIBODIES
人源化和去免疫化抗體
- [71] VIVORYON THERAPEUTICS AG
維沃永治療股份公司
Weinbergweg 22
06120 Halle (Saale)
GERMANY
- [72] RAHFELD, Jens-Ulrich J-U·拉費爾德
GILLIES, Stephen S·吉利斯
HETTMANN, Thore T·赫特曼
SCHILLING, Stephan S·席林
KLEINSCHMIDT, Martin M·克萊因施密特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

- [51] C07K 16/28 [11] 40035685
C07K 16/30 EP3699194 A1
A61K 47/68
A61K 39/395
A61P 35/00
C07K 16/46

[13] A

- [25] EN
[21] 42021024926.4 [22] 05.02.2021

- [30] 25.01.2013 US, 201361756991 P
14.03.2013 US, 201361785147 P

- [54] ANTIBODY CONSTRUCTS FOR CDH19 AND CD3
用於 CDH19 和 CD3 的抗體構建體

- [71] AMGEN RESEARCH (MUNICH) GMBH
Staffelseestrasse 2
81477 München
GERMANY

AMGEN INC.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA

- [72] XIAO, Shouhua
PAN, Zheng
WICKRAMASINGHE, Dineli
JEFFRIES, M., Shawn
KING, Chadwick Terence
CHAN, Brian Mingtung
KUFER, Peter
RAUM, Tobias
HOFFMANN, Patrick

RAU, Doris
KISCHEL, Roman
LEMON, Bryan
WESCHE, Holger
LUTTERBUESE, Ralf

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

[51] C07K 16/28 [11] 40035876
A61P 37/06 EP3693393 A1
[13] A

[25] EN

[21] 42021025814.1 [22] 15.08.2018

[30] 18.09.2015 US,201562220442 P

[62] 15.08.2018 18110481.5

[54] ANTIBODIES THAT SPECIFICALLY BIND TO TL1A
特異性地結合至 TL1A 的抗體

[71] CEPHALON, INC.
41 Moores Road
Frazer, PA 19355
UNITED STATES OF AMERICA

[72] Lynn, Dorothy POULTON
Matthew POLLARD
Anthony, G. DOYLE
Bridget, Ann COOKSEY
Vanya PANDE
Adam, William CLARKE

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

[51] C07K 16/28 [11] 40035879
C07K 16/32 EP3712176 A1
[13] A

[25] EN

[21] 42021025824.0 [22] 16.02.2021

[30] 21.03.2014 US,201461968437 P

[54] BI-SPECIFIC ANTIGEN-BINDING POLYPEPTIDES
雙特異性抗原結合多肽

[71] X-Body, Inc.
100 Beaver Street, Suite 101
Waltham, MA 02453
UNITED STATES OF AMERICA

- [72] CHEN, Yan
WAGNER, Richard W.
ZHANG, Keming
RICHALET, Pascale
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C07K 16/28 [11] 40035924
A61K 39/395 EP3712171 A1
[13] A
- [25] EN
- [21] 42021026076.6 [22] 22.02.2021
- [30] 19.08.2014 WO,PCT/CN2014/084696
06.11.2014 WO,PCT/CN2014/090508
- [54] TREATMENT OF CANCER USING A CD123 CHIMERIC ANTIGEN RECEPTOR
使用 CD123 嵌合抗原受體治療癌症
- [71] NOVARTIS AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
3160 Chestnut Street Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] KENDERIAN, Saad
BROGDON, Jennifer
GILL, Saar
GLASS, David
LOEW, Andreas
MANNICK, Joan
MILONE, Michael
MURPHY, Leon
PORTER, David L
RUELLA, Marco
WANG, Yongqiang
WU, Qilong
ZHANG, Jiquan
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
-
- [51] C07K 16/28 [11] 40035976
A61P 1/16 EP3717068 A1

[13] A

[51] C07K 16/28 [11] 40035988
A61K 39/395 EP3717011 A1
[13] A

[51] C07K 16/28 [11] 40036024
A61K 31/519 CN111565722 A
[13] A

[51] C07K 16/28 [11] 40036025
A61K 31/519 CN111587113 A
[13] A

[51] C07K 16/28 [11] 40036030
A61P 35/00 EP3697817 A1
A61K 39/395

[13] A

[25] EN

[21] 62021025226.3 [22] 08.02.2021

[86] 18.10.2018 PCT/US2018/056441

[87] 25.04.2019 WO2019/079548

[30] 18.10.2017 US, 62/573,835

[54] ANTI-CD47 AGENT-BASED OVARIAN CANCER THERAPY
基於抗 CD47 劑的卵巢癌療法

[71] Forty Seven, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] Chris Hidemi, Mizufune TAKIMOTO
Mark, Ping CHAO
Jens-Peter VOLKMER

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

[51] C07K 16/28 [11] 40036031
A61P 35/00 EP3697819 A1
A61K 39/395

[13] A

[25] EN

- [21] 62021025227.1 [22] 08.02.2021
- [86] 18.10.2018 PCT/US2018/056442
- [87] 25.04.2019 WO2019/079549
- [30] 18.10.2017 US,62/574,073
- [54] TREATMENT OF OVARIAN CANCER WITH ANTI-CD47 AND ANTI-PD-L1
用抗 CD47 和抗 PD-L1 治療卵巢癌
- [71] Forty Seven, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] Chris Hidemi, Mizufune TAKIMOTO
Jens-Peter VOLKMER
Mark, Ping CHAO
- [74] DEACONS
5th Floor, Alexandra House
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-

- [51] C07K 16/28 [11] 40036037
A61P 25/28 CN112204050 A
A61K 39/00
- [13] A
- [25] EN
- [21] 62021025234.7 [22] 08.02.2021
- [86] 31.01.2019 PCT/US2019/016141
- [87] 08.08.2019 WO2019/152706
- [30] 31.01.2018 US,62/624,578
22.03.2018 US,62/646,846
- [54] ANTI-MS4A6A ANTIBODIES AND METHODS OF USE THEREOF
抗 MS4A6A 抗體及其使用方法
- [71] ALECTOR LLC
艾莱克特有限责任公司
151 OYSTER POINT BOULEVRD, SUITE 300
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] KONG, PHILIP P·空
RHINN, HERVE H·莱茵
SCHWABE, TINA T·施瓦伯
YEE, ANGIE A·易
ROSENTHAL, ARNON A·罗森斯奥
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

[51] C07K 16/28 [11] 40036085
A61K 39/395 CN111542543 A
C12N 15/13
A61P 35/00
[13] A

[25] EN

[21] 62021025690.0 [22] 10.02.2021

[86] 28.12.2018 PCT/CN2018/124925

[87] 04.07.2019 WO2019/129211

[30] 28.12.2017 CN,PCT/CN2017/119505

[54] ANTIBODIES AND VARIANTS THEREOF AGAINST PD-L1
針對 PD-L1 的抗體及其變體

[71] NANJING LEGEND BIOTECH CO., LTD.
NO. 6 BUILDING OF NANJING LIFE SCIENCE TOWN, NO. 568 LONGMIAN
AVENUE
JIANGNING DISTRICT, NANJING, JIANGSU 211100
CHINA

[72] YANG, SHUAI
CHOU, CHUAN-CHU
WU, SHU
YIN, LIUSONG
LIN, FENG

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

[51] C07K 16/28 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] C07K 16/28 [11] 40036127
A61P 35/00 CN111868089 A
A61K 39/395
[13] A

[25] EN

[21] 62021026036.5 [22] 22.02.2021

[86] 21.02.2019 PCT/US2019/018963

[87] 29.08.2019 WO2019/165075

[30] 21.02.2018 US,62/633,527
06.02.2019 US,62/802,100

[54] B7-H4 ANTIBODY DOSING REGIMENS
B7-H4 抗體給藥方案

[71] FIVE PRIME THERAPEUTICS, INC.
戊瑞治疗有限公司
111 OYSTER POINT BOULEVARD

SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA

- [72] INAMDAR, SANDEEP P. S·P·艾那姆达尔
COLLINS, HELEN L. H·L·科林斯
ZHANG, XIANG 张翔
XIANG, HONG 向红
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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- [51] C07K 16/28 [11] 40036132
A61P 37/00 CN111971308 A
[13] A
- [25] EN
- [21] 62021026044.9 [22] 22.02.2021
- [86] 01.03.2019 PCT/US2019/020189
- [87] 06.09.2019 WO2019/169212
- [30] 02.03.2018 US, 62/637,740
- [54] B7-H4 ANTIBODIES AND METHODS OF USE THEREOF
B7-H4 抗體及其使用方法
- [71] FIVE PRIME THERAPEUTICS, INC.
戊瑞治疗有限公司
111 OYSTER POINT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] KAPLAN, CHARLES C·卡普兰
PALUMBO, ALESSANDRO A·帕卢姆伯
MILLER, KATHY K·米勒
PARK, HANGIL H·帕克
MENDOZA, NERISSA N·孟多萨
GHODDUSI, MAJID M·戈霍德斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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-
- [51] C07K 16/28 [11] 40036133
A61P 35/00 CN111741978 A
[13] A
- [25] EN
- [21] 62021026045.6 [22] 22.02.2021
- [86] 21.02.2019 PCT/US2019/018965
- [87] 29.08.2019 WO2019/165077

- [30] 21.02.2018 US,62/633,537
- [54] B7-H4 ANTIBODY FORMULATIONS
B7-H4 抗體製劑
- [71] FIVE PRIME THERAPEUTICS, INC.
戊瑞治疗有限公司
111 OYSTER POINT BOULEVARD
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- [72] QUAN, YONG 全勇
HUANG, CHIN-YI 黄清仪
GANDA, HARJEET SINGH H·S·甘达
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Unit 09, 34/F., Office Tower, Convention Plaza
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-
- [51] C07K 16/28 [11] 40036154
A61K 39/00 EP3697435 A1
[13] A

-
- [51] C07K 16/28 [11] 40036158
A61K 39/00 EP3746483 A1
[13] A

- [25] EN
- [21] 62021026095.1 [22] 22.02.2021
- [86] 31.01.2019 PCT/US2019/016189
- [87] 08.08.2019 WO2019/152742
- [30] 01.02.2018 US,US201862625009P
01.02.2018 US,US201862625019P
12.03.2018 US,US201862641869P
12.03.2018 US,US201862641873P
04.12.2018 US,US201862775246P
- [54] CHIMERIC ANTIGEN RECEPTORS TARGETING CD70
針對 CD70 的嵌合抗原受體
- [71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] SRIVATSA SRINIVASAN, Surabhi
NAGARAJAN, Niranjana Aditi
PANOWSKI, Siler
PARK, Yoon
SAI, Tao
SASU, Barbra Johnson
VAN BLARCOM, Thomas John

DUSSEAUX, Mathilde Brunnhilde
GALETTO, Roman Ariel

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

[51] C07K 16/28 [11] 40036159
EP3746482 A1
[13] A

[25] EN

[21] 62021026096.9 [22] 22.02.2021

[86] 31.01.2019 PCT/US2019/016139

[87] 08.08.2019 WO2019/152705

[30] 01.02.2018 US,US201862625019P
12.03.2018 US,US201862641873P

[54] ANTIBODIES SPECIFIC FOR CD70 AND THEIR USES
CD70 專用抗體及其用途

[71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA

[72] PANOWSKI, Siler
SAI, Tao
SASU, Barbra Johnson
SRIVATSA SRINIVASAN, Surabhi
VAN BLARCOM, Thomas John

[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

[51] C07K 16/28 [11] 40036166
A61P 37/00 EP3700931 A1
[13] A

[25] EN

[21] 62021026122.3 [22] 23.02.2021

[86] 25.10.2018 PCT/US2018/057605

[87] 02.05.2019 WO2019/084335

[30] 26.10.2017 US,62/577,671
20.12.2017 US,62/608,048
10.08.2018 US,62/717,543
24.10.2018 US,62/750,184

[54] EXTENDED INTERVAL DOSING OF NATALIZUMAB
那他珠單抗的延長間隔給藥

- [71] BIOGEN MA INC.
比奧根瑪有限公司
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] CAMPBELL, Nolan, Robert N·R·坎贝尔
CHANG, Ih I·常
MURALIDHARAN, Bharath, Kumar Kandadi B·K·K·穆拉利达兰
NESTOROV, Ivan Alexandrov I·A·尼斯托洛夫
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

-
- [51] C07K 16/28 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A

-
- [51] C07K 16/28 [11] 40036176
A61K 39/00 CN111683677 A
[13] A

-
- [51] C07K 16/28 [11] 40036202
C07K 16/46 CN111670203 A
[13] A

-
- [51] C07K 16/28 [11] 40036205
C07K 14/55 CN112020515 A
A61K 39/00
[13] A

- [25] EN
[21] 62021026215.5 [22] 24.02.2021

[86] 13.03.2019 PCT/EP2019/056252

[87] 19.09.2019 WO2019/175220

- [30] 13.03.2018 EP, PCT/EP2018/056312
13.03.2018 GB, 1804029.5
13.03.2018 GB, 1804027.9
13.03.2018 GB, 1804028.7
13.03.2018 US, 62/642,232
13.03.2018 US, 62/642,248
13.03.2018 US, 62/642,243
13.03.2018 US, 62/642,230
13.03.2018 US, 62/642,218

[54] ANTI-CD25 FOR TUMOUR SPECIFIC CELL DEPLETION
用於腫瘤特異性細胞清除的抗-CD25

[71] Tusk Therapeutics Ltd
塔斯克疗法有限公司
6 Falcon Way, Shire Park, Welwyn Garden City
Hertfordshire AL7 1TW
UNITED KINGDOM

Cancer Research Technology Limited
癌症研究技术有限公司
2 Redman Place
London E20 1JQ
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Beatriz GOYENCHEA CORZO 贝特里兹·古耶内切亚·科尔佐
Josephine SALIMU 约瑟芬·萨利姆
Kevin MOULDER 凯文·莫尔德
Pascal MERCHERS 帕斯卡·梅希尔
Mark BROWN 马克·布朗
James GEOGHEGAN 詹姆斯·乔赫根
Bianka PRINZ 比昂卡·普林茨
Sergio QUEZADA 塞尔吉奥·克萨达

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C07K 16/30 [11] 40035685
C07K 16/28 EP3699194 A1
[13] A

[51] C07K 16/30 [11] 40036076
A61K 39/395 CN112243443 A
A61P 35/00
[13] A

[25] ZH

[21] 62021025672.8 [22] 10.02.2021

[86] 08.05.2020 PCT/CN2020/089179

[87] 19.11.2020 WO2020/228604

[30] 10.05.2019 CN,201910389587.2
05.11.2019 CN,201911073081.7

[54] ANTI-TROP-2 ANTIBODY, ANTIGEN BINDING FRAGMENT THEREOF AND
MEDICAL USE THEREOF
抗 TROP-2 抗體、其抗原結合片段及其醫藥用途

[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.

江苏豪森药业集团有限公司

中國

222047 江苏省连云港市

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金科路 3728 号 2 号楼

[72] HUA, Haiqing 花海清

BAO, Rudi 包如迪

[74] 李永康

香港

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中匯大廈 20 字樓

[51] C07K 16/30 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A

[51] C07K 16/32 [11] 40035879
C07K 16/28 EP3712176 A1
[13] A

[51] C07K 16/40 [11] 40035872
C07K 16/00 EP3753947 A1
[13] A

[51] C07K 16/46 [11] 40035685
C07K 16/28 EP3699194 A1
[13] A

[51] C07K 16/46 [11] 40035996
C07K 19/00 EP3694890 A1
[13] A

[51] C07K 16/46 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] C07K 16/46 [11] 40036202
A61K 47/68 CN111670203 A
A61P 1/04
A61P 1/16
A61P 3/10
A61P 5/06
A61P 5/40
A61P 7/04
A61P 7/06
A61P 9/00
A61P 13/12
A61P 15/00
A61P 17/00
A61P 17/02
A61P 17/06
A61P 17/14
A61P 19/02
A61P 21/00
A61P 21/04
A61P 25/00
A61P 29/00
A61P 35/00
A61P 37/02
A61P 37/08
A61P 43/00
C07K 16/28
A61K 39/395
A61K 45/00
[13] A

[25] JA

[21] 62021026206.4 [22] 24.02.2021

[86] 08.02.2019 PCT/JP2019/004551

[87] 15.08.2019 WO2019/156199

[30] 09.02.2018 JP,2018-021498

16.08.2018 JP,2018-153149

[54] BISPECIFIC ANTIBODY
雙特異性抗體

[71] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 5418526
JAPAN

[72] SHIBAYAMA, Shiro 柴山史朗
SHIMBO, Takuya 新坊拓也

TEZUKA, Tomoya 手塚智也

THROSBY, Mark 馬克·索羅斯比

DE KRUIF, Cornelis Adriaan 科尼利斯·阿德里安·迪克夫

VAN LOO, Pieter Fokko 彼得·福克·凡羅

KLOOSTER, Rinse 林斯·克羅斯特

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

[51] C07K 19/00 [11] 40035921
C12N 15/09 EP3739047 A1
[13] A

[51] C07K 19/00 [11] 40035996
C07K 16/46 EP3694890 A1
C07K 16/18
A61K 39/395
A61P 35/00
A61P 37/06
A61P 43/00
[13] A

[25] EN

[21] 62021024827.9 [22] 04.02.2021

[86] 11.10.2018 PCT/US2018/055512

[87] 18.04.2019 WO2019/075270

[30] 12.10.2017 US,62/571,773

[54] VEGFR-ANTIBODY LIGHT CHAIN FUSION PROTEIN
VEGFR-抗體輕鏈融合蛋白

[71] IMMUNOWAKE INC.

3411 Silverside Road Tatnall Building, Suite 104
Wilmington, Delaware 19810

UNITED STATES OF AMERICA

[72] WU, Xiaoyun

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
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[51] C07K 19/00 [11] 40036035
A61P 23/00 EP3691747 A1
[13] A

[51] C07K 19/00 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] C07K 5/00 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C07K 5/02 [11] 40036052
C07K 5/12 CN111511757 A
C07K 7/06
C07K 14/665
C08F 301/00
C08G 83/00
C08L 101/02
A61K 47/14
A61P 29/00
[13] A

[25] EN

[21] 62021025260.2 [22] 08.02.2021

[86] 19.11.2018 PCT/US2018/061821

[87] 23.05.2019 WO2019/100004

[30] 17.11.2017 US,62/588,013

[54] POLYMER AGONISTS OF MU OPIOID RECEPTORS
μ 阿片受體的聚合物激動劑

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[72] MAIONE, Theodore, E. 西奧多·E·馬約內
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[51] C07K 5/06 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C07K 5/08 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C07K 5/10 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C07K 5/12 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

[51] C07K 7/06 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

[51] C07K 7/06 [11] 40036131
A61K 38/08 EP3737401 A1
[13] A

[51] C07K 7/06 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C07K 7/08 [11] 40036137
A61K 38/04 EP3723782 A1
[13] A

[51] C08F 220/18 [11] 40036128
F21V 8/00 CN111670320 A
[13] A

[51] C08F 301/00 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

- [51] C08G 63/682 [11] 40036047
CN111655755 A
[13] A
- [25] EN
- [21] 62021025251.1 [22] 08.02.2021
- [86] 21.12.2018 PCT/EP2018/086523
- [87] 04.07.2019 WO2019/129691
- [30] 26.12.2017 CN,PCT/CN2017/118492
04.04.2018 EP,18165713.1
- [54] A FLUORINATED ETHER POLYMER, THE PREPARATION METHOD THEREFORE
AND USE THEREOF
氟化醚聚合物、其製備方法及其用途
- [71] AKZO NOBEL COATINGS INTERNATIONAL B.V.
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] C08G 65/332 [11] 40035884
C08G 65/333 EP3699220 A1
C09D 171/02
[13] A
- [25] EN
- [21] 42021025941.2 [22] 19.02.2021
- [30] 26.04.2013 US,201361816519P
- [54] BIOACTIVE COATINGS
生物活性塗層
- [71] Biointeractions Ltd
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- [72] ONIS, Simon
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C08G 65/333 [11] 40035884
C08G 65/332 EP3699220 A1
[13] A

[51] C08G 83/00 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

[51] C08L 1/28 [11] 40036006
EP3688087 A1
[13] A

[25] EN

[21] 62021024845.1 [22] 04.02.2021

[86] 25.09.2018 PCT/US2018/052570

[87] 04.04.2019 WO2019/067406

[30] 26.09.2017 US,15/716,500

[54] BIOMIMETIC, MOLDABLE, SELF-ASSEMBLED CELLULOSE SILICA-BASED
TRIMERIC HYDROGELS AND THEIR USE AS VISCOSITY MODIFYING
CARRIERS IN INDUSTRIAL APPLICATIONS
仿生的、可塑造的、自組裝的纖維素二氧化硅基水凝膠及其在工業應用中作為黏度
調節載體的用途

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[51] C08L 101/02 [11] 40036052
C07K 5/02 CN111511757 A
[13] A

[51] C08L 33/12 [11] 40036128
F21V 8/00 CN111670320 A
[13] A

[51] C09D 11/03 [11] 40036105
C09D 11/52 CN111566172 A
[13] A

[51] C09D 11/102 [11] 40036105
C09D 11/52 CN111566172 A
[13] A

[51] C09D 11/52 [11] 40036105
C09D 11/102 CN111566172 A
C09D 11/03
H05K 1/09
H01B 1/20
H01B 1/22
H01B 1/24
[13] A

[25] EN

[21] 62021025956.5 [22] 19.02.2021

[86] 12.04.2018 PCT/US2018/027293

[87] 18.10.2018 WO2018/191492

[30] 13.04.2017 US,62/485,153

[54] ELECTRICALLY-CONDUCTIVE INK FORMULATIONS CONTAINING
MICROCRYSTALLINE CELLULOSE, METHODS OF PRINTING ELECTRICALLY-
CONDUCTIVE TRACES, AND LAMINATES CONTAINING THE SAME
包含微晶纖維素的導電油墨配方、印刷導電跡線的方法以及包含其的層壓板

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[51] C09D 171/02 [11] 40035884
C08G 65/332 EP3699220 A1

[13] A

-
- [51] C10L 1/02 [11] 40036108
CN111566190 A
[13] A
- [25] EN
[21] 62021025959.9 [22] 19.02.2021
[86] 18.09.2018 PCT/EP2018/075225
[87] 21.03.2019 WO2019/053287
[30] 06.04.2018 EP,18166120.8
18.09.2017 NL,2019567
- [54] A METHOD FOR OBTAINING A STABLE LIGNIN: POLAR ORGANIC SOLVENT
COMPOSITION VIA MILD SOLVOLYTIC MODIFICATIONS
一種獲得穩定的木質素的方法:通過溫和溶劑改性得到極性有機溶劑組合物
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- [72] KOURIS, Panagiotis P·库里斯
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-

- [51] C11D 3/48 [11] 40035713
C11D 9/38 CN111518639 A
[13] A
-

- [51] C11D 9/26 [11] 40035713
C11D 9/38 CN111518639 A
[13] A
-

- [51] C11D 9/30 [11] 40035713
C11D 9/38 CN111518639 A
[13] A
-

[51] C11D 9/32 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] C11D 9/38 [11] 40035713
C11D 9/26 CN111518639 A
C11D 9/30
C11D 9/32
C11D 9/60
C11D 3/48
A61Q 19/10
A61Q 19/02
A61Q 19/00
A61Q 17/00
[13] A

[25] ZH

[21] 42021024969.4 [22] 05.02.2021

[54] SOAP FOR INHIBITING PITYROSPORUM
一種抑制糠秕孢子菌的香皂

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[51] C11D 9/60 [11] 40035713
C11D 9/38 CN111518639 A
[13] A

[51] C12M 1/34 [11] 40035892
G01N 21/84 CN111647506 A
[13] A

[25] ZH

[21] 42021025977.6 [22] 19.02.2021

[54] POSITIONING METHOD, POSITIONING DEVICE AND SEQUENCING SYSTEM
定位方法、定位裝置和測序系統

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[51] C12M 1/34 [11] 40036189
G01N 33/50 EP3765846 A1
[13] A

[51] C12N 1/20 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

[51] C12N 1/21 [11] 40036122
C12N 15/60 CN112292451 A
[13] A

[51] C12N 15/09 [11] 40035921
C07K 19/00 EP3739047 A1
C12N 9/24
C12N 15/10
[13] A

[25] EN

[21] 42021026062.6 [22] 22.02.2021

[30] 04.11.2014 JP,2014224745

[54] METHOD FOR MODIFYING GENOME SEQUENCE TO INTRODUCE SPECIFIC
MUTATION TO TARGETED DNA SEQUENCE BY BASE-REMOVAL REACTION,
AND MOLECULAR COMPLEX USED THEREIN
通過碱基去除反應修飾基因組序列以將特定的突變引入靶 DNA 序列的方法及其中使
用的分子複合物

[71] NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY
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[51] C12N 15/09 [11] 40036035
A61P 23/00 EP3691747 A1
[13] A

[51] C12N 15/10 [11] 40035694
C12N 15/64 EP3708663 A1
C12N 15/66
[13] A

[25] EN

[21] 42021024946.2 [22] 05.02.2021

[30] 23.06.2014 US,201462015809 P
24.06.2014 US,201462016400 P
13.08.2014 US,201462036983 P

[54] NUCLEASE-MEDIATED DNA ASSEMBLY
核酸酶介導的 DNA 組裝

[71] Regeneron Pharmaceuticals, Inc.
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[74] CHINAHONGKONG PATENT LIMITED
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[51] C12N 15/10 [11] 40035877
C12Q 1/6827 EP3699296 A1

[13] A

[51] C12N 15/10 [11] 40035921
C12N 15/09 EP3739047 A1
[13] A

[51] C12N 15/11 [11] 40036148
C12N 9/22 EP3714050 A1
[13] A

[51] C12N 15/11 [11] 40036194
C12Q 1/6886 CN112041463 A
[13] A

[51] C12N 15/113 [11] 40035982
A61K 31/713 CN111655850 A
C12Q 1/37
[13] A

[25] EN

[21] 62021024763.6 [22] 03.02.2021

[86] 26.10.2018 PCT/EP2018/079448

[87] 02.05.2019 WO2019/081730

[30] 26.10.2017 EP,17306476.7

[54] METHODS AND PHARMACEUTICAL COMPOSITIONS FOR TREATING TUBULIN
CARBOXYPEPTIDASES ASSOCIATED DISEASES
治療微管蛋白羧肽酶相關的疾病的方法和藥物組合物

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- [72] ANDRIEUX, Annie
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-
- [51] C12N 15/113 [11] 40035998
C12N 5/0775 EP3714038 A1
[13] A

-
- [51] C12N 15/113 [11] 40036011
A61K 47/26 CN111527207 A
C07H 21/02
A61P 31/14
[13] A

[25] EN

[21] 62021024852.7 [22] 04.02.2021

[86] 14.09.2018 PCT/IB2018/057082

[87] 21.03.2019 WO2019/053661

[30] 14.09.2017 US,62/558773

[54] GALNAC DERIVATIVES
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-
- [51] C12N 15/113 [11] 40036027
A61K 31/7088 CN112135907 A

A61K 47/54
 A61P 35/00
 A61P 29/00
 A61P 27/02
 A61P 9/10
 A61P 3/10
 A61P 11/00
 A61P 9/00
 A61P 17/00
 A61P 3/00
 A61P 17/02
 A61P 17/06
 C12Q 1/6886
 C12Q 1/6883

[13] A

[25] KR

[21] 62021025222.2 [22] 07.02.2021

[86] 08.01.2019 PCT/KR2019/000245

[87] 15.08.2019 WO2019/156365

[30] 08.02.2018 KR,10-2018-0015750

[54] PEPTIDE NUCLEIC ACID COMPLEX HAVING ENDOSOMAL ESCAPE
CAPACITY, AND USE THEREOF

具有內含體逃逸能力的肽核酸複合物及其用途

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[51] C12N 15/113

A61K 35/17

[11] 40036145

CN111918659 A

[13] A

[51] C12N 15/113

A61K 39/00

[11] 40036154

EP3697435 A1

[13] A

[51] C12N 15/113 [11] 40036171
A61K 48/00 EP3701029 A1
[13] A

[25] EN

[21] 62021026133.0 [22] 23.02.2021

[86] 26.10.2018 PCT/IB2018/001338

[87] 02.05.2019 WO2019/081982

[30] 26.10.2017 US,62/577434
08.11.2017 US,62/583146

[54] MATERIALS AND METHODS FOR TREATMENT OF HEMOGLOBINOPATHIES
治療血紅蛋白病的材料和方法

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[51] C12N 15/13 [11] 40035872
C07K 16/00 EP3753947 A1
[13] A

[51] C12N 15/13 [11] 40035928
A01K 67/027 EP3698626 A1
[13] A

[51] C12N 15/13 [11] 40036085
C07K 16/28 CN111542543 A
[13] A

[51] C12N 15/31 [11] 40035897
C07K 14/33 CN111647059 A
[13] A

[51] C12N 15/53 [11] 40036122
C12N 15/60 CN112292451 A
[13] A

[51] C12N 15/60 [11] 40036122
C12N 1/21 CN112292451 A
C12N 9/04
C12N 15/53
C12P 7/06
C12P 7/16
C12P 13/06
[13] A

[25] JA

[21] 62021026022.5 [22] 20.02.2021

[86] 25.06.2018 PCT/JP2018/024073

[87] 31.10.2019 WO2019/207812

[30] 27.04.2018 JP,2018-086100

[54] HYDROGENOPHILUS GENUS BACTERIUM TRANSFORMANT
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A61K 35/17 EP3694997 A1
A61P 35/00
C07K 14/34
C07K 14/705
C07K 14/725

C07K 16/28
 C07K 16/46
 C07K 19/00
 C12N 15/85
 C12N 5/0783
 C12N 5/10

[13] A

[25] EN

[21] 62021025958.1 [22] 19.02.2021

[86] 12.10.2018 PCT/CA2018/051290

[87] 18.04.2019 WO2019/071358

[30] 12.10.2017 US,201762571354 P

[54] T CELL-ANTIGEN COUPLER WITH Y182T MUTATION AND METHODS AND USES THEREOF

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[51] C12N 15/63 [11] 40035863
 A61K 48/00 EP3693025 A1
 [13] A

[51] C12N 15/63 [11] 40036009
 A61K 35/28 EP3700543 A1
 [13] A

[51] C12N 15/63 [11] 40036149
 C12N 9/22 EP3704254 A1
 C12N 9/00
 [13] A

[25] EN

[21] 62021026080.3 [22] 22.02.2021

[86] 31.10.2018 PCT/US2018/058512

- [87] 09.05.2019 WO2019/089796
- [30] 01.11.2017 US,62/580,392
- [54] CAS12C COMPOSITIONS AND METHODS OF USE
CAS12C 組合物和使用方法
- [71] The Regents of the University of California
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-
- [51] C12N 15/64 [11] 40035694
C12N 15/10 EP3708663 A1
[13] A

-
- [51] C12N 15/66 [11] 40035694
C12N 15/10 EP3708663 A1
[13] A

-
- [51] C12N 15/66 [11] 40036145
A61K 35/17 CN111918659 A
[13] A

-
- [51] C12N 15/74 [11] 40036044
A61K 38/02 EP3697428 A1
[13] A

-
- [51] C12N 15/77 [11] 40036182
C12P 19/32 CN111788308 A
C07K 14/34
[13] A

[25] KR

[21] 62021026182.7 [22] 24.02.2021

[86] 25.01.2019 PCT/KR2019/001117

- [87] 01.08.2019 WO2019/147078
- [30] 25.01.2018 KR,10-2018-0009632
- [54] CORYNEBACTERIUM SP. MICROORGANISM PRODUCING PURINE NUCLEOTIDE AND METHOD FOR PRODUCING PURINE NUCLEOTIDE BY USING SAME
產生嘌呤核苷酸的棒桿菌屬物種微生物以及通過使用其用於產生嘌呤核苷酸的方法
- [71] CJ CHEILJEDANG CORPORATION
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JUNG-GU, SEOUL 04560
REPUBLIC OF KOREA
- [72] KIM, Hee Ju
LIM, Bo Ram
YOON, Byoung Hoon
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] C12N 15/79 [11] 40036145
A61K 35/17 CN111918659 A
[13] A

-
- [51] C12N 15/85 [11] 40035928
A01K 67/027 EP3698626 A1
[13] A

-
- [51] C12N 15/85 [11] 40036009
A61K 35/28 EP3700543 A1
[13] A

-
- [51] C12N 15/85 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

-
- [51] C12N 15/85 [11] 40036145
A61K 35/17 CN111918659 A
[13] A

-
- [51] C12N 15/85 [11] 40036195
C07K 14/785 CN112119088 A

[13] A

[51] C12N 15/86 [11] 40035863
A61K 48/00 EP3693025 A1
[13] A

[51] C12N 15/861 [11] 40036161
A61K 48/00 CN111836649 A
[13] A

[51] C12N 15/864 [11] 40035997
A61K 48/00 EP3697920 A1
[13] A

[51] C12N 15/864 [11] 40036018
A61K 48/00 CN111788311 A
C07K 14/47
[13] A

[25] EN

[21] 62021025134.9 [22] 07.02.2021

[86] 19.10.2018 PCT/US2018/056709

[87] 25.04.2019 WO2019/079718

[30] 20.10.2017 US, 62/574,814

[54] COMPOSITIONS AND METHODS FOR TREATING AGE-RELATED MACULAR
DEGENERATION

用於治療年齡相關性黃斑變性的組合物和方法

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[51] C12N 15/864 [11] 40036142
A61K 48/00 EP3775173 A1
[13] A

[51] C12N 15/87 [11] 40035998
C12N 5/0775 EP3714038 A1
[13] A

[51] C12N 15/87 [11] 40036045
A61K 31/7105 CN111601605 A
[13] A

[51] C12N 15/90 [11] 40035693
EP3708671 A1
[13] A

[25] EN

[21] 42021024945.4 [22] 05.02.2021

[30] 06.06.2014 US,201462008832 P

27.06.2014 US,201462017916 P

[54] METHODS AND COMPOSITIONS FOR MODIFYING A TARGETED LOCUS
用於修飾所靶向基因座的方法和組合物

[71] Regeneron Pharmaceuticals, Inc.

瑞泽恩制药公司

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[72] AUERBACH, Wojtek

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[74] CHINAHONGKONG PATENT LIMITED

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[51] C12N 5/07 [11] 40035928
A01K 67/027 EP3698626 A1
[13] A

[51] C12N 5/0735 [11] 40035880
C12N 5/074 EP3693455 A1
A61K 35/12
A61P 25/16

C12N 5/0793
 C12N 5/0797
 A61K 35/30
 A61P 25/14
 A61P 25/28

[13] A

[25] EN

[21] 42021025827.3 [22] 16.02.2021

[30] 04.11.2011 US, 61/555,828

[54] MIDBRAIN DOPAMINE (DA) NEURONS FOR ENGRAFTMENT
 用於植入的中腦多巴胺 (DA) 神經元

[71] Memorial Sloan-Kettering Cancer Center
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[72] STUDER, Lorenz
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 KRIKS, Sonja

[74] SIT, FUNG, KWONG & SHUM
 9th Floor, York House, The Landmark
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 HONG KONG

[51] C12N 5/074 [11] 40035880
 C12N 5/0735 EP3693455 A1
 [13] A

[51] C12N 5/0775 [11] 40035998
 C12N 15/113 EP3714038 A1
 C12N 15/87
 A61P 35/00
 [13] A

[25] EN

[21] 62021024830.3 [22] 04.02.2021

[86] 21.11.2018 PCT/IB2018/001439

[87] 31.05.2019 WO2019/102268

[30] 22.11.2017 US, 62/589,764

[54] CELLULAR COMPOSITIONS AND METHODS OF TREATMENT I
 細胞組合物及治療 I 方法

[71] Mesoblast International Sàrl
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 COHEN, Ira
 LIN, Richard

DORONIN, Sergey
 POTAPOVA, Irina
 VALIUNAS, Virginijus
 DEVINE, Dan
 SANDRASAGRA, Anthony
 LOIZOS, Nick
 ITESCU, Silviu

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] C12N 5/0783 [11] 40036034
 A61P 35/00 CN111601883 A
 A61K 35/17
 A61K 39/00

[13] A

[25] EN

[21] 62021025230.5 [22] 08.02.2021

[86] 19.11.2018 PCT/US2018/061865

[87] 23.05.2019 WO2019/100023

[30] 17.11.2017 US, 62/588,044

24.01.2018 US, 62/621,515

05.11.2018 US, 62/756,038

[54] TIL EXPANSION FROM FINE NEEDLE ASPIRATES AND SMALL BIOPSIES
 由細針抽吸物和小活檢物擴增 TIL

[71] IOVANCE BIOTHERAPEUTICS, INC.
 999 Skyway Road, Suite 150
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 UNITED STATES OF AMERICA

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 Cecile CHARTIER-COURTAUD

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[51] C12N 5/0783 [11] 40036107
 C12N 15/62 EP3694997 A1

[13] A

[51] C12N 5/0783 [11] 40036120
 CN112166183 A

[13] A

[25] EN

- [21] 62021026016.7 [22] 20.02.2021
- [86] 20.05.2019 PCT/US2019/033066
- [87] 28.11.2019 WO2019/226521
- [30] 22.05.2018 US,62/674,729
- [54] BASAL MEDIA FOR GROWING NK-92 CELLS
用於生長NK92細胞的基礎培養基
- [71] NANTKWEST, INC.
南克維斯特公司
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John Charles GOULDING J·C·古爾丁
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-
- [51] C12N 5/0783 [11] 40036126
CN112204133 A
- [13] A
- [25] EN
- [21] 62021026032.4 [22] 21.02.2021
- [86] 29.05.2019 PCT/EP2019/063920
- [87] 05.12.2019 WO2019/229109
- [30] 30.05.2018 EP,18175055.5
- [54] CAR NK CELLS
CAR NK細胞
- [71] GLYCOSTEM THERAPEUTICS B.V.
格雷克斯迪姆医疗私人有限公司
Kloosterstraat 9
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NETHERLANDS
- [72] SPANHOLTZ, Jan 扬·斯潘霍尔茨
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GATTI, Alessandra 亚历山德拉·加蒂
VALLANTI, Giuliana 朱利亚娜·瓦兰蒂
TRAVERSARI, Catia 卡蒂亚·特拉韦尔萨里
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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-

[51] C12N 5/0783 [11] 40036145
A61K 35/17 CN111918659 A
[13] A

[51] C12N 5/0793 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] C12N 5/0797 [11] 40035880
C12N 5/0735 EP3693455 A1
[13] A

[51] C12N 5/09 [11] 40036195
C07K 14/785 CN112119088 A
[13] A

[51] C12N 5/09 [11] 40036199
A61L 27/36 EP3773774 A1
[13] A

[51] C12N 5/10 [11] 40036107
C12N 15/62 EP3694997 A1
[13] A

[51] C12N 7/00 [11] 40035984
C12Q 1/04 EP3692160 A1
[13] A

[51] C12N 7/00 [11] 40036142
A61K 48/00 EP3775173 A1
[13] A

[51] C12N 9/00 [11] 40036149
C12N 15/63 EP3704254 A1
[13] A

- [51] C12N 9/04 [11] 40036122
C12N 15/60 CN112292451 A
[13] A
-
- [51] C12N 9/22 [11] 40036148
C12N 15/11 EP3714050 A1
C12Q 1/68 [13] A
- [25] EN
[21] 62021026079.5 [22] 22.02.2021
[86] 20.11.2018 PCT/US2018/062052
[87] 31.05.2019 WO2019/104058
[30] 14.02.2018 US,15/897,089
22.11.2017 US,62/590,106
05.02.2018 US,62/626,593
- [54] TYPE V CRISPR/CAS EFFECTOR PROTEINS FOR CLEAVING SSDNAS AND
DETECTING TARGET DNAS
用於切割 SSDNA 以及檢測靶 DNA 的 V 型 CRISPR/CAS 效應蛋白
- [71] The Regents of the University of California
1111 Franklin Street, 12th Floor
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UNITED STATES OF AMERICA
- [72] DOUDNA, Jennifer, A.
CHEN, Janice, S.
HARRINGTON, Lucas, Benjamin
MA, Enbo
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
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-
- [51] C12N 9/22 [11] 40036149
C12N 15/63 EP3704254 A1
[13] A
-
- [51] C12N 9/22 [11] 40036150
C12Q 1/6809 EP3704239 A1
C12Q 1/6816 [13] A
- [25] EN
[21] 62021026081.1 [22] 22.02.2021
[86] 31.10.2018 PCT/US2018/058545
[87] 09.05.2019 WO2019/089820
[30] 01.11.2017 US,62/580,395

- [54] CASZ COMPOSITIONS AND METHODS OF USE
CASZ 組合物和使用方法
- [71] The Regents of the University of California
1111 Franklin Street, 12th Floor
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UNITED STATES OF AMERICA
- [72] DOUDNA, Jennifer A.
BURSTEIN, David
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HARRINGTON, Lucas B.
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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-

- [51] C12N 9/24 [11] 40035921
C12N 15/09 EP3739047 A1
[13] A
-

- [51] C12N 9/78 [11] 40036035
A61P 23/00 EP3691747 A1
[13] A
-

- [51] C12N15/10 [11] 40036035
A61P 23/00 EP3691747 A1
[13] A
-

- [51] C12P 13/06 [11] 40036122
C12N 15/60 CN112292451 A
[13] A
-

- [51] C12P 19/32 [11] 40036182
C12N 15/77 CN111788308 A
[13] A
-

- [51] C12P 21/00 [11] 40036083
C07K 14/62 CN111601819 A
[13] A
-

[51] C12P 21/02 [11] 40036044
A61K 38/02 EP3697428 A1
[13] A

[51] C12P 21/08 [11] 40035870
A61P 43/00 EP3693470 A1
C07K 16/18
[13] A

[25] EN

[21] 42021025802.6 [22] 16.02.2021

[30] 28.12.2007 US,61/007544
10.09.2008 US,61/095932

[54] TREATMENT AND PROPHYLAXIS OF AMYLOIDOSIS
澱粉樣變性的治療和預防

[71] Prothena Therapeutics Limited
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[74] Wilkinson and Grist
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[51] C12P 7/06 [11] 40036122
C12N 15/60 CN112292451 A
[13] A

[51] C12P 7/16 [11] 40036122
C12N 15/60 CN112292451 A
[13] A

[51] C12Q 1/04 [11] 40035984
C12Q 1/18 EP3692160 A1
C12Q 1/34

C12N 7/00
C12Q 1/6869

[13] A

[25] EN

[21] 62021024765.1 [22] 03.02.2021

[86] 01.10.2018 PCT/US2018/053812

[87] 11.04.2019 WO2019/070612

[30] 02.10.2017 US, 62/566,864

[54] PHAGE-BASED DETECTION METHOD FOR ANTIMICROBIAL SUSCEPTIBILITY
TESTING AND IDENTIFICATION OF BACTERIAL SPECIES

用於抗微生物劑敏感性測試和細菌菌種確認的基於噬菌體的檢測方法

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[51] C12Q 1/18 [11] 40035984
C12Q 1/04 EP3692160 A1
[13] A

[51] C12Q 1/34 [11] 40035984
C12Q 1/04 EP3692160 A1
[13] A

[51] C12Q 1/37 [11] 40035982
C12N 15/113 CN111655850 A
[13] A

[51] C12Q 1/68 [11] 40035855
G01N 33/574 EP3693742 A2

[13] A

-
- [51] C12Q 1/68 [11] 40035890
EP3712278 A1
[13] A
- [25] EN
- [21] 42021025973.5 [22] 19.02.2021
- [30] 07.05.2014 GB,201408100
- [54] BIOMARKERS AND COMBINATIONS THEREOF FOR DIAGNOSING ACTIVE
TUBERCULOSIS
用於診斷結核病的生物標記物及其組合
- [71] Secretary of State for Health and Social Care
Department of Health and Social Care
39 Victoria Street London SW1H 0EU
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WILLIAMS, Ann
VIPOND, Richard
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- [51] C12Q 1/68 [11] 40035898
G16H 50/30 EP3739595 A2
[13] A
-

- [51] C12Q 1/68 [11] 40036014
G01N 33/574 EP3749778 A1
C07K 14/725
[13] A
- [25] EN
- [21] 62021025107.5 [22] 05.02.2021
- [86] 11.02.2019 PCT/US2019/017532
- [87] 15.08.2019 WO2019/157461
- [30] 11.02.2018 US,62/629,103
- [54] CAR-T CELLS AND AUTOIMMUNE DISEASES
CAR-T 細胞與自身免疫性疾病
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] C12Q 1/68 [11] 40036148
C12N 9/22 EP3714050 A1
[13] A

[51] C12Q 1/6809 [11] 40036150
C12N 9/22 EP3704239 A1
[13] A

[51] C12Q 1/6816 [11] 40036150
C12N 9/22 EP3704239 A1
[13] A

[51] C12Q 1/6827 [11] 40035877
C12N 15/10 EP3699296 A1
C12Q 1/6883
C12Q 1/6886
[13] A

[25] EN

[21] 42021025820.8 [22] 16.02.2021

[30] 07.11.2008 US,112693 P

[54] METHODS OF MONITORING CONDITIONS BY SEQUENCE ANALYSIS
通過序列分析監測狀況的方法

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[51] C12Q 1/6855 [11] 40036114
C12Q 1/6869 CN111836905 A
[13] A

[51] C12Q 1/686 [11] 40036026
C12Q 1/6886 EP3737775 A1
[13] A

[51] C12Q 1/6869 [11] 40035984
C12Q 1/04 EP3692160 A1
[13] A

[51] C12Q 1/6869 [11] 40036114
C12Q 1/6855 CN111836905 A
C12Q 1/6886
[13] A

[25] EN

[21] 62021026007.6 [22] 20.02.2021

[86] 13.02.2019 PCT/US2019/017908

[87] 22.08.2019 WO2019/160998

[30] 13.02.2018 US, 62/630 , 228

26.09.2018 US, 62/737 , 097

[54] METHODS AND REAGENTS FOR DETECTING AND ASSESSING GENOTOXICITY
用於檢測和評估基因毒性的方法和試劑

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[51] C12Q 1/6883 [11] 40035877
C12Q 1/6827 EP3699296 A1
[13] A

[51] C12Q 1/6883 [11] 40036027
C12N 15/113 CN112135907 A
[13] A

[51] C12Q 1/6886 [11] 40035697
A61K 45/00 CN111494629 A
[13] A

[51] C12Q 1/6886 [11] 40035877
C12Q 1/6827 EP3699296 A1
[13] A

[51] C12Q 1/6886 [11] 40035975
EP3717667 A1
[13] A

[25] EN

[21] 62021024586.1 [22] 29.01.2021

[86] 29.11.2018 PCT/US2018/062964

[87] 06.06.2019 WO2019/108734

[30] 30.11.2017 US,US201762592647P

[54] PREDICTING PEPTIDE RECEPTOR RADIOTHERAPY USING A GENE
EXPRESSION ASSAY

使用基因表達化驗預測肽受體放射治療

[71] Liquid Biopsy Research LLC
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Main Street, Charlestown 00109-7000
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[72] MODLIN, Irvin Mark
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DROZDOV, Ignat

[74] ROBIN BRIDGE & JOHN LIU
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[51] C12Q 1/6886 [11] 40036026
C12Q 1/686 EP3737775 A1
[13] A

[25] EN

[21] 62021025220.6 [22] 07.02.2021

[86] 11.01.2019 PCT/US2019/013241

[87] 18.07.2019 WO2019/140226

- [30] 12.01.2018 US,62/617,079
13.08.2018 US,62/718,290
- [54] METHODS FOR ANALYZING VIRAL NUCLEIC ACID
分析病毒核酸的方法
- [71] GRAIL, INC.
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- [72] LO, Yuk-Ming Dennis
CHAN, Kwan Chee
CHU, Weng In
- [74] HK PAT IP LIMITED
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-

- [51] C12Q 1/6886 [11] 40036027
C12N 15/113 CN112135907 A
[13] A
-

- [51] C12Q 1/6886 [11] 40036114
C12Q 1/6869 CN111836905 A
[13] A
-

- [51] C12Q 1/6886 [11] 40036154
A61K 39/00 EP3697435 A1
[13] A
-

- [51] C12Q 1/6886 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A
-

- [51] C12Q 1/6886 [11] 40036194
C12N 15/11 CN112041463 A
[13] A

- [25] EN
[21] 62021026196.7 [22] 24.02.2021

[86] 10.03.2020 PCT/CN2020/078497

[87] 17.09.2020 WO2020/182106

[30] 11.03.2019 US,62/816,724

- [54] MIRNA MARKERS FOR COLORECTAL CANCER
結腸直腸癌的 MIRNA 標誌物
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- [72] YU, Jun 于君
SUNG, Jao Yiu 沈祖堯
LIANG, Qiaoyi 梁巧儀
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-
- [51] C12R 1/01 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

-
- [51] C12R 1/145 [11] 40036038
A61K 35/74 CN111526882 A
[13] A

-
- [51] D01F 6/00 [11] 40036138
D06H 7/22 EP3765665 A1
[13] A

-
- [51] D03D 13/00 [11] 40035860
D03D 15/00 EP3715510 A2
D03D 27/02
D03D 15/08
[13] A

[25] EN

[21] 42021025767.1 [22] 11.02.2021

[30] 26.03.2019 EP,19165322.9

[54] A WOVEN FURRY FABRIC AND A METHOD OF PRODUCTION THEREOF
毛紡織物及其生產方法

[71] Sanko Tekstil Isletmeleri San. Ve Tic.
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[72] ATIL, Ezgi
ÖZDEN, Erdogan Baris

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[51] D03D 15/00 [11] 40035860
D03D 13/00 EP3715510 A2
[13] A

[51] D03D 15/08 [11] 40035860
D03D 13/00 EP3715510 A2
[13] A

[51] D03D 27/02 [11] 40035860
D03D 13/00 EP3715510 A2
[13] A

[51] D04H 1/425 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] D04H 1/4374 [11] 40036169
D04H 1/4382 CN111684118 A
D04H 1/425
D04H 1/46
D04H 1/498
D04H 13/00
B32B 29/00
B32B 27/02
B32B 27/12
B32B 27/10
[13] A

[25] EN

[21] 62021026126.4 [22] 23.02.2021

[86] 02.02.2018 PCT/EP2018/052602

[87] 08.08.2019 WO2019/149365

[54] COMPOSITE NONWOVEN SHEET MATERIAL
複合非織造片材材料

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司

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[72] BOGREN, Maria M·博格伦

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] D04H 1/4382 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] D04H 1/46 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] D04H 1/498 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] D04H 13/00 [11] 40036169
D04H 1/4374 CN111684118 A
[13] A

[51] D05B 1/00 [11] 40036138
D06H 7/22 EP3765665 A1
[13] A

[51] D06F 39/10 [11] 40036163
B01D 33/11 EP3727639 A1
[13] A

[51] D06F 58/04 [11] 40036094
D06F 58/20 EP3717689 A1
[13] A

- [51] D06F 58/20 [11] 40036094
D06F 58/04 EP3717689 A1
[13] A
- [25] EN
[21] 62021025831.0 [22] 16.02.2021
- [86] 28.11.2017 PCT/EP2017/080655
[87] 06.06.2019 WO2019/105524
- [54] TUMBLE DRYER WITH A HEAT PUMP SYSTEM
具有熱泵系統的滾筒式烘乾機
- [71] Electrolux Professional AB (publ)
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- [72] BONDESSON, Magnus
PERSSON, Gunnar, Ingemar
NILSSON, Martin
- [74] AWA ASIA LIMITED
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-
- [51] D06H 7/22 [11] 40036138
B29B 17/00 EP3765665 A1
D05B 1/00
D01F 6/00
[13] A
- [25] EN
[21] 62021026053.0 [22] 22.02.2021
- [86] 12.03.2019 PCT/IB2019/051994
[87] 19.09.2019 WO2019/175766
[30] 12.03.2018 BE,2018/5146
- [54] TEXTILE ARTICLE AND METHOD FOR THE PRODUCTION AND DISASSEMBLY
OF A TEXTILE ARTICLE
紡織製品和用於生產和拆解紡織製品的方法
- [71] REGENERATION BVBA
Beke 45
9950 Waarschoot
BELGIUM
- [72] Cedric VANHOECK
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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-

- [51] E02B 3/06 [11] 40035900
B63B 22/02 EP3696324 A1
B65D 88/78
[13] A
- [25] EN
[21] 42021025994.1 [22] 19.02.2021
[30] 30.06.2011 NO,20110947
[54] HARBOUR PLANT FOR STORAGE, LOADING AND UNLOADING OF
HYDROCARBON PRODUCTS AT SEA AND METHOD THEREOF
用於在海上存儲、裝載和卸載油氣產品的港口設備及其方法
- [71] Gravi Float AS
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- [72] Kjersem, Geir Lasse
Vartdal, Harald
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-
- [51] E03D 9/08 [11] 40036092
A47K 3/26 CN112203567 A
[13] A
-
- [51] E04B 7/14 [11] 40036043
E04H 15/20 EP3721025 A1
F16K 31/08
E04G 21/28
[13] A
- [25] DE
[21] 62021025245.3 [22] 08.02.2021
[86] 30.11.2018 PCT/EP2018/083203
[87] 13.06.2019 WO2019/110449
[30] 06.12.2017 DE,10 2017 129 059.1
[54] DEVICE FOR DRAINING A LIQUID, AND BUILDING CLADDING ELEMENT
COMPRISING SUCH A DEVICE
用於排出液體的裝置以及具有這種裝置的建築物圍護構件
- [71] Vector Foiltec GmbH
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- [72] SCHEIDIG, Florian
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- [74] MARKS & CLERK
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[51] E04G 21/28 [11] 40036043
E04B 7/14 EP3721025 A1
[13] A

[51] E04H 15/20 [11] 40036043
E04B 7/14 EP3721025 A1
[13] A

[51] E21B 10/32 [11] 40036095
E21B 7/28 EP3698005 A1
[13] A

[25] EN

[21] 62021025833.6 [22] 16.02.2021

[86] 19.10.2018 PCT/AU2018/000203

[87] 25.04.2019 WO2019/075508

[30] 20.10.2017 AU,2017904251

[54] UNDERREAMER
擴孔器

[71] Transco Manufacturing Australia Pty Ltd
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[72] ESTES, Roy
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[51] E21B 19/14 [11] 40035963
EP3702578 A1
[13] A

[25] EN

[21] 42021026249.9 [22] 24.02.2021

[30] 01.03.2019 IT,201900003035

[54] A REVOLVING MAGAZINE UNIT FOR DRILL RODS AND PIPES
用於鑽杆和管件的旋轉式儲料裝置

[71] BERETTA ALFREDO S.R.L.
20842 BESANA BRIANZA MB
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[72] BERETTA, ROMEO

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

[51] E21B 43/12 [11] 40036173
F04B 47/06 CN111630274 A
[13] A

[51] E21B 7/28 [11] 40036095
E21B 10/32 EP3698005 A1
[13] A

[51] F02D 11/10 [11] 40035908
F02D 9/02 CN111677590 A
[13] A

[25] ZH

[21] 42021026023.8 [22] 20.02.2021

[30] 11.03.2019 JP,2019-043601

[54] ELECTRONICALLY CONTROLLED THROTTLE CONTROL DEVICE
電子控制節流閥控制裝置

[71] NIKKI CO., LTD.
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ATSUGI-SHI, KANAGAWA-KEN
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[51] F02D 9/02 [11] 40035908
F02D 11/10 CN111677590 A
[13] A

[51] F03D 3/00 [11] 40035965
 F03D 9/34 CN111033032 A
 F03D 9/45
 [13] A

[25] RU
 [21] 62020017679.5 [22] 12.10.2020

[86] 16.10.2018 PCT/RU2018/000686
 [87] 02.05.2019 WO2019/083411
 [30] 24.10.2017 RU,2017137229

[54] WIND POWER INSTALLATION
 風力設備

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[51] F03D 9/34 [11] 40035965
 F03D 3/00 CN111033032 A
 [13] A

[51] F03D 9/45 [11] 40035965
 F03D 3/00 CN111033032 A
 [13] A

[51] F04B 47/06 [11] 40036173
 E21B 43/12 CN111630274 A
 [13] A

[25] EN
 [21] 62021026135.5 [22] 23.02.2021

[86] 30.01.2019 PCT/IL2019/050117
 [87] 08.08.2019 WO2019/150364
 [30] 30.01.2018 US,15/883,139

[54] BOREHOLE PUMP AND METHOD OF USING THE SAME
 深井泵及其使用方法

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- [51] F04D 1/06 [11] 40035692
F04D 13/06 CN112177938 A
F04D 29/40
F04D 29/60

[13] A

[25] ZH

[21] 42021024942.1 [22] 05.02.2021

[30] 10.08.2016 US, 62/373,212

[54] MODULAR MULTI STAGE PUMP ASSEMBLY
模塊化多級泵組件

[71] KICKSTART INTERNATIONAL, INC.
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- [51] F04D 13/06 [11] 40035692
F04D 1/06 CN112177938 A
[13] A

- [51] F04D 29/40 [11] 40035692
F04D 1/06 CN112177938 A
[13] A

[51] F04D 29/60 [11] 40035692
F04D 1/06 CN112177938 A
[13] A

[51] F04D 29/62 [11] 40035708
F04D 29/70 CN111795011 A
[13] A

[25] ZH

[21] 42021024964.5 [22] 05.02.2021

[54] A CENTRIFUGAL PUMP
一種離心泵

[71] Zhejiang Xitai Biotechnology Co., Ltd.
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[51] F04D 29/70 [11] 40035708
F04D 29/62 CN111795011 A
[13] A

[51] F16F 15/067 [11] 40035706
B26D 7/02 CN111761638 A
[13] A

[51] F16K 31/08 [11] 40036043
E04B 7/14 EP3721025 A1
[13] A

[51] F16L 19/02 [11] 40035699
F16L 59/02 CN111998146 A
F16L 59/18
[13] A

[25] ZH

[21] 42021024955.3 [22] 05.02.2021

- [54] INSULATION TYPE METAL PIPELINE
一種保溫型金屬管道
- [71] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
中國
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-
- [51] F16L 59/02 [11] 40035699
F16L 19/02 CN111998146 A
[13] A

-
- [51] F16L 59/18 [11] 40035699
F16L 19/02 CN111998146 A
[13] A

-
- [51] F21V 8/00 [11] 40036128
C08F 220/18 CN111670320 A
C08L 33/12
[13] A

- [25] EN
[21] 62021026038.1 [22] 22.02.2021

[86] 22.01.2019 PCT/EP2019/051426

[87] 01.08.2019 WO2019/145269

[30] 07.02.2018 EP, 18155518.6
24.01.2018 US, 62/621,294

[54] LIGHT EMITTING ELEMENT
發光元件

[71] ROEHM GMBH
罗姆化学有限责任公司
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[51]	F24F 3/044	[11]	40036017
	B01D 53/26		EP3755454 A1
		[13]	A

[51]	F24F 3/14	[11]	40036017
	B01D 53/26		EP3755454 A1
		[13]	A

[51]	F24F 3/153	[11]	40036017
	B01D 53/26		EP3755454 A1
		[13]	A

[51]	F24F 5/00	[11]	40036017
	B01D 53/26		EP3755454 A1
		[13]	A

[51]	F25D 23/00	[11]	40036040
	B65G 61/00		CN111867948 A
		[13]	A

[51]	F25D 3/02	[11]	40036203
	A47F 3/04		CN111615348 A
		[13]	A

[51]	F25D 3/10	[11]	40036040
	B65G 61/00		CN111867948 A
		[13]	A

[51] F26B 3/04 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] F26B 5/14 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] F26B 7/00 [11] 40035707
B29B 17/00 CN112026060 A
[13] A

[51] F28D 1/053 [11] 40036021
H01J 23/08 EP3711078 A1
[13] A

[51] G01B 11/00 [11] 40035856
G01B 11/24 EP3693695 A1
G01N 21/954
G01B 11/02
G01B 11/04
G01B 11/10
G01B 11/12
[13] A

[25] EN

[21] 42021025742.4 [22] 10.02.2021

[54] SYSTEM AND METHOD FOR INSPECTION OF A CYLINDER LINER
氣缸套檢查系統和方法

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[51] G01B 11/02 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01B 11/04 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01B 11/10 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01B 11/12 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01B 11/24 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01B 11/24 [11] 40036099
G01B 11/25 CN111971522 A
G01S 17/89
B60S 5/00
G06Q 10/00
G01N 21/88
[13] A

[25] DE

[21] 62021025950.8 [22] 19.02.2021

[86] 26.03.2019 PCT/DE2019/000082

[87] 03.10.2019 WO2019/185075

[30] 29.03.2018 DE,102018002621.4

29.03.2018 DE,202018001659.4

[54] VEHICLE DETECTION SYSTEM

車輛檢測系統

[71] TWINNER GMBH

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[51] G01B 11/25 [11] 40036099
G01B 11/24 CN111971522 A
[13] A

[51] G01B 7/00 [11] 40035718
G01D 5/20 CN111947692 A
[13] A

[51] G01D 5/20 [11] 40035718
G01B 7/00 CN111947692 A
H05K 9/00
[13] A

[25] ZH

[21] 42021024975.1 [22] 05.02.2021

[30] 14.05.2019 US, 62/847, 507

[54] INDUCTIVE POSITION SENSING APPARATUS INCLUDING A SCREENING
LAYER AND METHOD FOR THE SAME
包括屏蔽層的感應位置感測裝置及其方法

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[51] G01F 23/296 [11] 40036069
A61M 5/315 EP3749395 A1
[13] A

[51] G01N 1/28 [11] 40036100
B01F 9/10 CN111615425 A
[13] A

- [51] G01N 21/64 [11] 40035910
CN112285070 A
[13] A
- [25] ZH
[21] 42021026026.1 [22] 20.02.2021
- [54] METHOD AND DEVICE FOR DETECTING BRIGHT SPOTS ON AN IMAGE, AND
IMAGE REGISTRATION METHOD AND DEVICE
檢測圖像上的亮斑的方法和裝置、圖像配準方法和裝置
- [71] 深圳市真迈生物科技有限公司
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-

- [51] G01N 21/84 [11] 40035892
C12M 1/34 CN111647506 A
[13] A
-

- [51] G01N 21/87 [11] 40035894
EP3771903 A1
[13] A
- [25] EN
[21] 42021025980.0 [22] 19.02.2021
[30] 29.07.2019 HK,19127404.2
- [54] A PROCESS AND SYSTEM FOR DIAMOND CLARITY MEASUREMENT
用於鑽石淨度測量的工藝和系統
- [71] Goldway Technology Limited
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[51] G01N 21/88 [11] 40036099
G01B 11/24 CN111971522 A
[13] A

[51] G01N 21/954 [11] 40035856
G01B 11/00 EP3693695 A1
[13] A

[51] G01N 27/00 [11] 40036185
A61K 35/741 EP3773647 A1
[13] A

[51] G01N 33/483 [11] 40036185
A61K 35/741 EP3773647 A1
[13] A

[51] G01N 33/50 [11] 40036189
C12M 1/34 EP3765846 A1
[13] A

[25] EN

[21] 62021026189.2 [22] 24.02.2021

[86] 15.03.2019 PCT/US2019/022530

[87] 19.09.2019 WO2019/178508

[30] 16.03.2018 US, 62/644, 339

20.03.2018 US, 62/645, 755

[54] METHODS FOR IMPROVING CELL VIABILITY IN A PRODUCTION
BIOREACTOR

提高生產生物反應器中的細胞活力的方法

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[51] G01N 33/533 [11] 40036100
B01F 9/10 CN111615425 A
[13] A

[51] G01N 33/543 [11] 40036100
B01F 9/10 CN111615425 A
[13] A

[51] G01N 33/569 [11] 40036170
C07K 14/725 EP3774872 A1
[13] A

[51] G01N 33/574 [11] 40035855
C12Q 1/68 EP3693742 A2
[13] A

[25] EN

[21] 42021025741.6 [22] 10.02.2021

[30] 11.09.2014 US, 62/049,281

[54] METHODS OF DETECTING PROSTATE CANCER
檢測前列腺癌的方法

[71] STYLLI, Harry
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[51] G01N 33/574 [11] 40035868
A61K 47/69 EP3693740 A1
[13] A

[25] EN

[21] 42021025797.8 [22] 15.02.2021

[54] IMPROVED DITHIOCARBAMATE BASED COMPOUNDS, THERAPIES AND
DIAGNOSTICS
改進的基於二硫代氨基甲酸酯的化合物、治療方法和診斷方法

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[51] G01N 33/574 [11] 40036014
C12Q 1/68 EP3749778 A1
[13] A

[51] G01N 33/574 [11] 40036154
A61K 39/00 EP3697435 A1
[13] A

[51] G01N 33/574 [11] 40036176
A61K 39/00 CN111683677 A
[13] A

[51] G01N 33/68 [11] 40035987
C07C 69/52 EP3688470 A1
[13] A

[25] EN

[21] 62021024770.1 [22] 03.02.2021

[86] 27.09.2018 PCT/US2018/053091

[87] 04.04.2019 WO2019/067699

[30] 28.09.2017 US, 62/564, 558

- [54] COMPOUNDS, REAGENTS, AND USES THEREOF
化合物、試劑及其用途
- [71] Metabolon, Inc.
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UNITED STATES OF AMERICA
- [72] ZHANG, Qibo
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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-
- [51] G01N 33/68 [11] 40036125
CN111699391 A
[13] A
- [25] EN
- [21] 62021026031.6 [22] 20.02.2021
- [86] 27.12.2018 PCT/US2018/067683
- [87] 04.07.2019 WO2019/133717
- [30] 29.12.2017 US, 62/611,778
14.02.2018 US, 62/630,704
- [54] NOVEL BIOMARKERS AND METHODS FOR DIAGNOSING AND EVALUATING
TRAUMATIC BRAIN INJURY
用於診斷和評估創傷性腦損傷的新型生物標誌物和方法
- [71] ABBOTT LABORATORIES
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-

- [51] G01N 33/68 [11] 40036153
EP3775926 A1
[13] A
- [25] EN
- [21] 62021026086.0 [22] 22.02.2021
- [86] 28.08.2019 PCT/US2019/048526
- [87] 05.03.2020 WO2020/047067
- [30] 30.08.2018 US,62/724,700
- [54] METHODS FOR CHARACTERIZING PROTEIN COMPLEXES
用於表徵蛋白質複合物的方法
- [71] REGENERON PHARMACEUTICALS, INC.
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-
- [51] G01N 33/74 [11] 40035862
G01N 33/82 EP3693734 A2
[13] A
- [25] EN
- [21] 42021025782.0 [22] 11.02.2021
- [30] 11.12.2009 US,US200928594109P
- [54] MASS SPECTROMETRY OF STEROIDAL COMPOUNDS IN MULTIPLEX SAMPLES
多重樣品中甾體化合物的質譜分析
- [71] Quest Diagnostics Investments Incorporated
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- [72] HOLMQUIST, Brett
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-
- [51] G01N 33/82 [11] 40035862
G01N 33/74 EP3693734 A2

[13] A

[51] G01R 11/00 [11] 40036116
H01H 9/56 EP3707740 A1
[13] A

[51] G01R 19/02 [11] 40035687
H02M 1/42 EP3690453 A1
H02M 7/217
H02M 1/12
H02M 1/00
[13] A

[25] EN

[21] 42021024936.3 [22] 05.02.2021

[30] 30.01.2019 US,201916262740

[54] CONTROL CIRCUIT AND CONTROL METHOD FOR A THREE PHASE VIENNA
CONVERTER

三相維也納變換器的控制電路和控制方法

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[51] G01R 31/55 [11] 40035926
G01R 31/58 CN112230165 A
[13] A

[25] ZH

[21] 42021026088.1 [22] 22.02.2021

[54] A MIXED LINE TEST CIRCUIT
一種混線測試電路

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-
- [51] G01R 31/58 [11] 40035926
G01R 31/55 CN112230165 A
[13] A
-
- [51] G01S 17/89 [11] 40036099
G01B 11/24 CN111971522 A
[13] A
-
- [51] G01S 19/42 [11] 40035716
G06K 9/00 CN111967410 A
[13] A
-
- [51] G01W 1/14 [11] 40036064
A61M 1/06 EP3762056 A1
[13] A
-
- [51] G02B 27/01 [11] 40035979
G06F 3/01 EP3701357 A1
[13] A
-
- [51] G02B 7/36 [11] 40035902
H04N 5/232 CN112291469 A
[13] A
-
- [51] G02F 1/167 [11] 40036104
G02F 1/1685 CN112313572 A
[13] A
-
- [51] G02F 1/1685 [11] 40036104
G02F 1/167 CN112313572 A
[13] A

- [25] EN
- [21] 62021025955.7 [22] 19.02.2021
- [86] 20.06.2019 PCT/US2019/038117
- [87] 02.01.2020 WO2020/005676
- [30] 28.06.2018 US, 62/691285
26.12.2018 US, 62/784897
- [54] DRIVING METHODS FOR VARIABLE TRANSMISSION ELECTRO-PHORETIC MEDIA
用於可變透射電泳介質的驅動方法
- [71] E INK CORPORATION
伊英克公司
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- [72] WIDGER, PETER CARSTEN BAILEY P·C·B·威吉
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-
- [51] G03B 11/00 [11] 40035674
G03B 17/12 CN111458959 A
[13] A

-
- [51] G03B 17/12 [11] 40035674
G03B 11/00 CN111458959 A
[13] A

- [25] ZH
- [21] 42021023299.7 [22] 07.01.2021
- [54] FILTER MOUNTING STRUCTURE
一種濾鏡安裝結構
- [71] Shenzhen Velium Precision Optics Co., Ltd.
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[51] G03B 17/56 [11] 40035993
A61B 5/00 CN111787846 A
[13] A

[51] G03G 15/08 [11] 40035939
G03G 21/18 EP3748434 A1
[13] A

[25] EN

[21] 42021026109.5 [22] 22.02.2021

[30] 03.06.2019 US,US201916429471

[54] TONER CARTRIDGE HAVING POSITIONING FEATURES
具有定位功能的碳粉盒

[71] Lexmark International, Inc.
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[74] Evolution IP Limited
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[51] G03G 21/18 [11] 40035939
G03G 15/08 EP3748434 A1
[13] A

[51] G04B 19/10 [11] 40035919
G04B 47/04 CN111708266 A
[13] A

[25] ZH

[21] 42021026051.9 [22] 22.02.2021

[30] 18.03.2019 EP,19163395.7

[54] TIMEPIECE DIAL PROVIDED WITH A THREE-DIMENSIONAL DECORATION
設置有三維裝飾件的鐘錶錶盤

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[51] G04B 19/22 [11] 40035953
G04B 45/00 CN111722516 A
[13] A

[25] ZH

[21] 42021026211.9 [22] 24.02.2021

[30] 19.03.2019 EP,19163830.3

[54] DIAL FOR A UNIVERSAL WATCH
世界時手錶的錶盤

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[51] G04B 45/00 [11] 40035953
G04B 19/22 CN111722516 A
[13] A

[51] G04B 47/04 [11] 40035919
G04B 19/10 CN111708266 A
[13] A

[51] G05B 19/042 [11] 40035781
CN111580418 A
[13] A

[25] ZH

[21] 42021025407.4 [22] 08.02.2021

[54] CONTROL CIRCUIT FOR CONTROLLING OPENING OR CLOSING OF
INTERACTIVE WINDOW
一種用於控制交互窗口開啟或關閉的控制電路

- [71] Cainiao Smart Logistics Holding Limited
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- [51] G05F 1/67 [11] 40035681
CN111522388 A
[13] A
- [25] ZH
- [21] 42021024919.9 [22] 05.02.2021
- [30] 01.07.2016 US,15/200,759
- [54] DIGITAL POWER SUPPLY
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- [71] Weber-Stephen Products LLC
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- [51] G05G 1/30 [11] 40036081
A63B 22/06 EP3694614 A1
[13] A
-

- [51] G06F 1/18 [11] 40035967
H02H 5/04 EP3659229 A1
[13] A
-

- [51] G06F 1/20 [11] 40035967
H02H 5/04 EP3659229 A1
[13] A
-
- [51] G06F 11/07 [11] 40035735
G06F 11/36 CN112114986 A
[13] A
- [25] ZH
[21] 42021025049.4 [22] 05.02.2021
- [54] METHOD AND APPARATUS FOR RECOGNIZING ABNORMAL DATA, SERVER
AND STORAGE MEDIUM
數據異常識別方法、裝置、服務器和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] G06F 11/07 [11] 40035821
G06F 16/23 CN111522683 A
G06F 16/27
G06Q 40/04
[13] A
- [25] ZH
[21] 42021025635.0 [22] 09.02.2021
- [54] CONSENSUS NODE CHANGING METHOD OF HONEY BADGER BYZANTINE
FAULT-TOLERANT CONSENSUS MECHANISM AND RELATED DEVICE
蜜獾拜占庭容錯共識機制的共識節點變更方法及相關裝置
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[51] G06F 11/10 [11] 40035746
G06Q 20/38 CN111523899 A
[13] A

[51] G06F 11/10 [11] 40035820
G06F 16/21 CN111522800 A
[13] A

[51] G06F 11/14 [11] 40035746
G06Q 20/38 CN111523899 A
[13] A

[51] G06F 11/14 [11] 40035774
G06F 16/182 CN112084066 A
G06F 16/28
G06F 16/23
[13] A

[25] ZH

[21] 42021025399.3 [22] 08.02.2021

[54] DATA PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM
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[51] G06F 11/14 [11] 40035818
G06F 16/27 CN111522696 A
[13] A

- [25] ZH
 [21] 42021025632.7 [22] 09.02.2021
 [54] DOWNTIME PROCESSING METHOD OF BLOCKCHAIN CONSENSUS NODE, DATA PERSISTENCE METHOD AND HARDWARE
 區塊鏈共識節點的宕機處理方法、數據持久化方法及硬件
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-
- [51] G06F 11/14 [11] 40035867
 G06F 12/00 EP3696678 A1
 [13] A

-
- [51] G06F 11/20 [11] 40035867
 G06F 12/00 EP3696678 A1
 [13] A

-
- [51] G06F 11/36 [11] 40035735
 G06F 11/07 CN112114986 A
 [13] A

-
- [51] G06F 12/00 [11] 40035867
 G06F 11/20 EP3696678 A1
 G06F 3/06
 G06F 16/11
 G06F 11/14
 [13] A

- [25] EN
 [21] 42021025794.5 [22] 12.02.2021
 [30] 21.12.2012 US, 61/745,208
 08.03.2013 US, 13/791,018
 08.03.2013 US, 13/791,043
 [54] FILTERED REFERENCE COPY OF SECONDARY STORAGE DATA IN A DATA STORAGE SYSTEM
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- [71] Commvault Systems, Inc.
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-
- [51] G06F 13/00 [11] 40036141
G06F 16/532 CN112313641 A
[13] A

-
- [51] G06F 13/42 [11] 40036184
G06F 21/44 EP3718039 A1
[13] A

-
- [51] G06F 15/16 [11] 40036050
G06F 15/173 EP3695321 A1
G06Q 30/04
[13] A

[25] EN

[21] 62021025258.6 [22] 08.02.2021

[86] 22.05.2018 PCT/US2019/033782

[87] 18.04.2019 WO2019/074547

[30] 09.10.2017 US,15/727,682

[54] PREDICTIVE LOAD MITIGATION AND CONTROL IN A CONTENT DELIVERY NETWORK (CDN)

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[51] G06F 15/173 [11] 40036049
H04L 12/24 EP3695567 A1
[13] A

[51] G06F 15/173 [11] 40036050
G06F 15/16 EP3695321 A1
[13] A

[51] G06F 16/11 [11] 40035867
G06F 12/00 EP3696678 A1
[13] A

[51] G06F 16/172 [11] 40036023
G06F 16/22 CN111656341 A
[13] A

[51] G06F 16/182 [11] 40035774
G06F 11/14 CN112084066 A
[13] A

[51] G06F 16/21 [11] 40035792
G06F 16/23 CN112069196 A
[13] A

[51] G06F 16/21 [11] 40035820
G06F 16/27 CN111522800 A
G06F 11/10
[13] A

[25] ZH

[21] 42021025634.3 [22] 09.02.2021

[54] BLOCK CHAIN CONSENSUS METHOD, NODE AND SYSTEM OF HONEY BADGER
BYZANTINE FAULT-TOLERANT CONSENSUS MECHANISM
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[51] G06F 16/21 [11] 40035840
G06F 16/23 CN111552703 A
[13] A

[51] G06F 16/22 [11] 40035792
G06F 16/23 CN112069196 A
[13] A

[51] G06F 16/22 [11] 40036016
G06F 16/27 CN111527488 A
[13] A

[51] G06F 16/22 [11] 40036023
G06F 16/172 CN111656341 A
G06F 16/84
[13] A

[25] EN

[21] 62021025143.0 [22] 07.02.2021

[86] 29.01.2019 PCT/US2019/015575

[87] 08.08.2019 WO2019/152371

[30] 30.01.2018 US,15/884,131

[54] CACHE FOR EFFICIENT RECORD LOOKUPS IN AN LSM DATA STRUCTURE

用於 LSM 數據結構中有效記錄查找的高速緩存

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[51] G06F 16/23 [11] 40035774
G06F 11/14 CN112084066 A
[13] A

[51] G06F 16/23 [11] 40035792
G06F 16/22 CN112069196 A
G06F 16/21
G06F 16/27
[13] A

[25] ZH

[21] 42021025420.7 [22] 08.02.2021

[54] METHOD AND DEVICE FOR PROCESSING DATA BASED ON DATABASE,
APPARATUS AND READABLE STORAGE MEDIUM
基於數據庫的數據處理方法、裝置、設備及可讀存儲介質

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[51] G06F 16/23 [11] 40035821
G06F 11/07 CN111522683 A
[13] A

[51] G06F 16/23 [11] 40035840
G06F 16/25 CN111552703 A
G06F 16/21
G06F 16/2458
G06F 16/951
[13] A

- [25] ZH
[21] 42021025724.2 [22] 10.02.2021
[54] DATA PROCESSING METHOD AND DEVICE
一種數據處理方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] G06F 16/23 [11] 40035934
G06F 16/2455 CN111581239 A
[13] A
-

- [51] G06F 16/245 [11] 40035737
G16H 50/70 CN112151187 A
[13] A
-

- [51] G06F 16/2455 [11] 40035785
G06F 16/27 CN111581237 A
[13] A
-

- [25] ZH
[21] 42021025412.4 [22] 08.02.2021
[54] DATA QUERY METHOD, DEVICE AND SYSTEM, AND ELECTRONIC
EQUIPMENT
數據查詢方法、裝置、系統及電子設備
[71] Alibaba Group Holding Limited
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[51] G06F 16/2455 [11] 40035934
G06F 16/23 CN111581239 A
[13] A

[25] ZH

[21] 42021026104.6 [22] 22.02.2021

[54] CACHE REFRESHING METHOD AND ELECTRONIC EQUIPMENT
緩存刷新方法和電子設備

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[51] G06F 16/2457 [11] 40035823
G06F 16/9536 CN111523052 A
[13] A

[51] G06F 16/2458 [11] 40035751
G06F 21/62 CN111523147 A
[13] A

[51] G06F 16/2458 [11] 40035754
G06F 21/45 CN111523110 A
[13] A

[51] G06F 16/2458 [11] 40035840
G06F 16/23 CN111552703 A
[13] A

[51] G06F 16/2458 [11] 40035850
G06F 16/35 CN111538766 A
G06F 40/20
[13] A

[25] ZH

[21] 42021025734.1 [22] 10.02.2021

[54] TEXT CLASSIFICATION METHOD AND DEVICE, PROCESSING EQUIPMENT
AND BILL CLASSIFICATION SYSTEM

一種文本分類方法、裝置、處理設備和票據分類系統

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[51] G06F 16/2458 [11] 40035881
H04L 29/08 CN111556160 A

[13] A

[51] G06F 16/2458 [11] 40036016
G06F 16/27 CN111527488 A

[13] A

[51] G06F 16/25 [11] 40035756
G06Q 30/06 CN111626808 A

[13] A

[51] G06F 16/25 [11] 40035840
G06F 16/23 CN111552703 A

[13] A

[51] G06F 16/26 [11] 40035729
G06F 9/451 CN112035567 A
G16H 40/20
G06K 9/62

[13] A

[25] ZH

[21] 42021025043.7 [22] 05.02.2021

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[51] G06F 16/27 [11] 40035785
G06F 16/2455 CN111581237 A
[13] A

[51] G06F 16/27 [11] 40035792
G06F 16/23 CN112069196 A
[13] A

[51] G06F 16/27 [11] 40035818
G06F 11/14 CN111522696 A
[13] A

[51] G06F 16/27 [11] 40035820
G06F 16/21 CN111522800 A
[13] A

[51] G06F 16/27 [11] 40035821
G06F 11/07 CN111522683 A
[13] A

[51] G06F 16/27 [11] 40035823
G06F 16/9536 CN111523052 A
[13] A

[51] G06F 16/27 [11] 40035851
G06Q 20/38 CN111539730 A
[13] A

[51] G06F 16/27 [11] 40035859
H04L 29/08 CN111526173 A
[13] A

[51] G06F 16/27 [11] 40035881
H04L 29/08 CN111556160 A
[13] A

[51] G06F 16/27 [11] 40035918
G06Q 40/04 CN111986028 A
[13] A

[51] G06F 16/27 [11] 40036016
G06F 16/2458 CN111527488 A
G06F 16/22
[13] A

[25] EN

[21] 62021025124.0 [22] 06.02.2021

[86] 11.03.2020 PCT/CN2020/078747

[87] 22.05.2020 WO2020/098843

[30] 08.11.2019 WO, PCT/CN2019/116655

[54] SYSTEM AND METHOD FOR BLOCKCHAIN-BASED DATA SYNCHRONIZATION

基於區塊鏈的數據同步的系統和方法

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

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[51] G06F 16/28 [11] 40035774
G06F 11/14 CN112084066 A
[13] A

[51] G06F 16/31 [11] 40035798
G06F 16/332 CN111538825 A
[13] A

[51] G06F 16/33 [11] 40035730
G06F 16/36 CN112100406 A
[13] A

[51] G06F 16/33 [11] 40035835
G06F 40/289 CN111553156 A
[13] A

[51] G06F 16/332 [11] 40035738
G06F 40/205 CN112131362 A
G06N 3/08
[13] A

[25] ZH

[21] 42021025088.2 [22] 05.02.2021

[54] METHOD AND APPARATUS FOR GENERATING DIALOGUE STATEMENT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
對話語句生成方法和裝置、存儲介質及電子設備

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- [51] G06F 16/332 [11] 40035798
G06F 16/31 CN111538825 A
G06F 16/35
G06F 16/36
G06F 40/30
[13] A
- [25] ZH
- [21] 42021025483.5 [22] 08.02.2021
- [54] KNOWLEDGE QUESTION-ANSWERING METHOD, DEVICE, SYSTEM AND
EQUIPMENT AND STORAGE MEDIUM
知識問答方法、裝置、系統、設備及存儲介質
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-

- [51] G06F 16/332 [11] 40035853
G06Q 50/18 CN111539853 A
[13] A
-

- [51] G06F 16/335 [11] 40035835
G06F 40/289 CN111553156 A
[13] A
-

- [51] G06F 16/35 [11] 40035732
G06F 40/284 CN112149414 A
[13] A
-

- [51] G06F 16/35 [11] 40035798
G06F 16/332 CN111538825 A
[13] A
-

- [51] G06F 16/35 [11] 40035835
G06F 40/289 CN111553156 A
[13] A
-
- [51] G06F 16/35 [11] 40035842
G06N 20/00 CN111553487 A
[13] A
-
- [51] G06F 16/35 [11] 40035850
G06F 16/2458 CN111538766 A
[13] A
-
- [51] G06F 16/35 [11] 40035853
G06Q 50/18 CN111539853 A
[13] A
-
- [51] G06F 16/36 [11] 40035730
G06F 16/33 CN112100406 A
G06F 40/194
G06K 9/62
G06N 3/04
[13] A
- [25] ZH
[21] 42021025044.5 [22] 05.02.2021
- [54] METHOD AND DEVICE FOR DATA PROCESSING, APPARATUS AND MEDIUM
數據處理方法、裝置、設備以及介質
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[51] G06F 16/36 [11] 40035798
G06F 16/332 CN111538825 A
[13] A

[51] G06F 16/432 [11] 40035789
G06F 16/532 CN112287148 A
[13] A

[51] G06F 16/532 [11] 40035789
G06F 16/432 CN112287148 A
[13] A

[25] ZH

[21] 42021025416.5 [22] 08.02.2021

[30] 29.03.2019 JP,2019-069367
09.07.2019 JP,2019-127965

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[51] G06F 16/532 [11] 40036141
G06F 16/903 CN112313641 A
G06F 13/00
H04N 21/278
H04N 21/488
[13] A

[25] JA

[21] 62021026057.1 [22] 22.02.2021

[86] 13.02.2020 PCT/JP2020/005544

[87] 08.10.2020 WO2020/202824

[30] 29.03.2019 JP,2019-069368

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[51] G06F 16/74 [11] 40035765
G06F 3/0484 CN112099713 A
[13] A

[51] G06F 16/84 [11] 40036023
G06F 16/22 CN111656341 A
[13] A

[51] G06F 16/901 [11] 40035812
G06Q 40/04 CN111538869 A
G06Q 30/00
[13] A

[25] ZH

[21] 42021025603.8 [22] 09.02.2021

[54] METHOD, DEVICE AND APPARATUS FOR DETECTING TRANSACTION
EXCEPTION GROUP
一種交易異常群組的檢測方法、裝置及設備

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[51] G06F 16/903 [11] 40035842
G06N 20/00 CN111553487 A
[13] A

- [51] G06F 16/903 [11] 40036141
G06F 16/532 CN112313641 A
[13] A
-
- [51] G06F 16/951 [11] 40035837
G06F 16/9536 CN111552857 A
G06F 16/958
H04L 29/06
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021025721.8 [22] 10.02.2021
- [54] FEATURE EVENT RECOGNITION METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
特徵事件的識別方法及裝置、電子設備、存儲介質
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- [51] G06F 16/951 [11] 40035840
G06F 16/23 CN111552703 A
[13] A

-
- [51] G06F 16/9535 [11] 40035715
G06Q 30/06 CN111754302 A
[13] A

-
- [51] G06F 16/9535 [11] 40035790
G06N 3/04 CN112069414 A
G06N 3/08
[13] A
- [25] ZH
[21] 42021025418.1 [22] 08.02.2021

- [54] METHOD AND DEVICE FOR TRAINING RECOMMENDATION MODEL, COMPUTER APPARATUS AND STORAGE MEDIUM
推薦模型訓練方法、裝置、計算機設備及存儲介質
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G06F 21/62 CN111538906 A
G06F 40/30
G06N 3/04 [13] A
- [25] ZH
- [21] 42021025732.5 [22] 10.02.2021
- [54] INFORMATION PUSHING METHOD AND DEVICE BASED ON PRIVACY PROTECTION
基於隱私保護的信息推送方法及裝置
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G06F 16/2457 CN111523052 A
G06F 16/27 [13] A

[25] ZH

[21] 42021025637.6 [22] 09.02.2021

[54] USER RECOMMENDATION METHOD AND DEVICE BASED ON BLOCKCHAIN AND
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[51] G06F 16/9536 [11] 40035837
G06F 16/951 CN111552857 A
[13] A

[51] G06F 16/9538 [11] 40035715
G06Q 30/06 CN111754302 A
[13] A

[51] G06F 16/955 [11] 40035800
G06Q 20/10 CN111539708 A
[13] A

[51] G06F 16/955 [11] 40035845
CN111538925 A
[13] A

[25] ZH
[21] 42021025729.1 [22] 10.02.2021

[54] UNIFORM RESOURCE LOCATOR (URL) FINGERPRINT FEATURE EXTRACTION
METHOD AND DEVICE
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[51] G06F 16/958 [11] 40035837
G06F 16/951 CN111552857 A
[13] A

[51] G06F 17/24 [11] 40035979
G06F 3/01 EP3701357 A1
[13] A

[51] G06F 21/31 [11] 40035829
G06Q 40/02 CN111539813 A
[13] A

[51] G06F 21/31 [11] 40035935
G06F 21/44 CN111581613 A
G06F 21/45
H04W 12/06
[13] A

[25] ZH
[21] 42021026105.3 [22] 22.02.2021

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

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06F 21/44 [11] 40035748
G06Q 40/08 CN111523109 A
[13] A

[25] ZH

[21] 42021025120.3 [22] 06.02.2021

[54] ELECTRONIC EQUIPMENT INSURANCE VERIFICATION METHOD AND DEVICE
電子設備投保的校驗方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06F 21/44 [11] 40035767
G06F 21/60 CN112149105 A
G06F 21/62
G06F 21/64
[13] A

[25] ZH

[21] 42021025390.2 [22] 08.02.2021

- [54] DATA PROCESSING SYSTEM AND METHOD, RELATED APPARTUS AND STORAGE MEDIUM
數據處理系統、方法、相關設備及存儲介質
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-
- [51] G06F 21/44 [11] 40035935
G06F 21/31 CN111581613 A
[13] A

-
- [51] G06F 21/44 [11] 40036184
G06F 21/60 EP3718039 A1
G06F 13/42
B41J 2/175
[13] A

- [25] EN
[21] 62021026184.3 [22] 24.02.2021
[86] 05.04.2019 PCT/US2019/026154
[87] 11.06.2020 WO2020/117306
[30] 03.12.2018 US, PCT/US2018/063638
03.12.2018 US, PCT/US2018/063643
03.12.2018 US, PCT/US2018/063631
03.12.2018 US, PCT/US2018/063624
03.12.2018 US, PCT/US2018/063630
- [54] LOGIC CIRCUITRY
邏輯電路
- [71] Hewlett-Packard Development Company, L.P.
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- [72] GARDNER, James Michael
LINN, Scott A.
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WARD, Jefferson P.
 ROETHIG, David Owen
 OLSEN, David N.
 STUDER, Anthony D.
 CUMBIE, Michael W.
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] G06F 21/45 [11] 40035754
 G06F 21/57 CN111523110 A
 G06F 16/2458
 G06F 21/62
 G06Q 40/04

[13] A

[25] ZH

[21] 42021025127.8 [22] 12.06.2020

[62] 12.06.2020 42020009201.3

[54] PERMISSION QUERY CONFIGURATION METHOD AND DEVICE BASED ON
 CHAIN CODE

基於鏈代碼的權限查詢配置方法及裝置

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

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[51] G06F 21/45 [11] 40035935
 G06F 21/31 CN111581613 A

[13] A

[51] G06F 21/53 [11] 40035943
 G06F 21/62 CN111597548 A

[13] A

[25] ZH

- [21] 42021026174.9 [22] 23.02.2021
- [54] DATA PROCESSING METHOD AND DEVICE FOR REALIZING PRIVACY PROTECTION
實現隱私保護的數據處理方法及裝置
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-

- [51] G06F 21/57 [11] 40035754
G06F 21/45 CN111523110 A
[13] A
-

- [51] G06F 21/60 [11] 40035767
G06F 21/44 CN112149105 A
[13] A
-

- [51] G06F 21/60 [11] 40035795
G06N 20/00 CN111539535 A
[13] A
-

- [51] G06F 21/60 [11] 40035831
G06F 21/62 CN111539026 A
[13] A
-

- [51] G06F 21/60 [11] 40035833
G06F 21/62 CN111539009 A
G06N 20/00
[13] A

- [25] ZH
[21] 42021025716.8 [22] 10.02.2021

[54] SUPERVISED FEATURE BINNING METHOD AND DEVICE FOR PROTECTING PRIVATE DATA

保護隱私數據的有監督特徵分箱方法及裝置

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

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[51] G06F 21/60 [11] 40035918
G06Q 40/04 CN111986028 A
[13] A

[51] G06F 21/60 [11] 40035945
G06Q 20/40 CN111598576 A
[13] A

[51] G06F 21/60 [11] 40036184
G06F 21/44 EP3718039 A1
[13] A

[51] G06F 21/62 [11] 40035744
G06N 3/04 CN111523146 A
G06N 3/08
G06N 20/00
[13] A

[25] ZH

[21] 42021025116.1 [22] 06.02.2021

[54] DATA PROCESSING METHOD AND DEVICE FOR REALIZING PRIVACY PROTECTION

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

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[51] G06F 21/62

[11] 40035747

CN111523144 A

[13] A

[25] ZH

[21] 42021025119.5

[22] 06.02.2021

[54] METHOD AND DEVICE FOR CARRYING OUT SECURITY OPERATION ON
MULTI-PARTY PRIVATE DATA

針對多方的隱私數據進行安全運算的方法和裝置

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

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[51] G06F 21/62

[11] 40035749

G06F 7/58

CN111523145 A

G06F 7/552

G06F 7/544

[13] A

[25] ZH

[21] 42021025121.1

[22] 06.02.2021

[54] METHOD AND DEVICE FOR CARRYING OUT SECURITY OPERATION ON
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06F 21/62 [11] 40035751
G06F 16/2458 CN111523147 A
G06Q 20/40
[13] A

[25] ZH

[21] 42021025123.7 [22] 06.02.2021

[54] BLOCKCHAIN-BASED AVATAR CHECKING METHOD AND RELATED HARDWARE
一種基於區塊鏈的核身方法及相關硬件

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

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[51] G06F 21/62 [11] 40035754
G06F 21/45 CN111523110 A
[13] A

[51] G06F 21/62 [11] 40035767
G06F 21/44 CN112149105 A
[13] A

[51] G06F 21/62 [11] 40035795
G06N 20/00 CN111539535 A
[13] A

[51] G06F 21/62 [11] 40035814
G06N 3/08 CN111523668 A
[13] A

[51] G06F 21/62 [11] 40035831
G06F 21/60 CN111539026 A
[13] A

[25] ZH

[21] 42021025714.3 [22] 10.02.2021

[54] METHOD AND DEVICE FOR CARRYING OUT SECURITY OPERATION ON
PRIVATE DATA

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

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[51] G06F 21/62 [11] 40035832
CN111539027 A
[13] A

[25] ZH

[21] 42021025715.0 [22] 10.02.2021

[54] INFORMATION VERIFICATION METHOD AND SYSTEM BASED ON PRIVACY
PROTECTION OF TWO PARTIES

一種基於雙方隱私保護的信息驗證方法和系統

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-
- [51] G06F 21/62 [11] 40035833
G06F 21/60 CN111539009 A
[13] A

-
- [51] G06F 21/62 [11] 40035847
G06K 9/62 CN111539021 A
[13] A

[25] ZH

[21] 42021025731.7 [22] 10.02.2021

[54] DATA PRIVACY TYPE RECOGNITION METHOD, DEVICE AND EQUIPMENT
一種數據隱私類型識別方法、裝置及設備

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-
- [51] G06F 21/62 [11] 40035848
G06F 16/9535 CN111538906 A
[13] A
-

[51] G06F 21/62 [11] 40035936
G06F 9/52 CN111580982 A
[13] A

[51] G06F 21/62 [11] 40035937
G06F 9/52 CN111580981 A
[13] A

[51] G06F 21/62 [11] 40035938
G06F 9/52 CN111580983 A
[13] A

[51] G06F 21/62 [11] 40035943
G06F 21/53 CN111597548 A
[13] A

[51] G06F 21/62 [11] 40035945
G06Q 20/40 CN111598576 A
[13] A

[51] G06F 21/62 [11] 40035949
G06N 20/00 CN111950016 A
[13] A

[25] ZH

[21] 42021026191.3 [22] 24.02.2021

[54] METHOD AND DEVICE FOR GENERATING DATA OPEN OUTPUT MODEL, AND
COMPUTING DEVICE

一種數據開放輸出模型的生成方法、裝置和計算設備

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-
- [51] G06F 21/64 [11] 40035767
G06F 21/44 CN112149105 A
[13] A
-
- [51] G06F 21/64 [11] 40035769
G06Q 20/40 CN112132588 A
[13] A
-
- [51] G06F 21/64 [11] 40035771
CN112035897 A
[13] A
- [25] ZH
[21] 42021025395.1 [22] 08.02.2021
[54] BLOCKCHAIN EVIDENCE SAVING METHOD AND RELATED DEVICE
區塊鏈存證方法和相關裝置
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- [51] G06F 21/64 [11] 40035819
CN111523153 A
[13] A
- [25] ZH
[21] 42021025633.5 [22] 09.02.2021
[54] BLOCK GENERATION METHOD AND CONSENSUS NODE
一種區塊生成方法及共識節點

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

- [51] G06F 21/64 [11] 40035883
G06Q 40/04 CN111552991 A
[13] A
- [25] ZH
- [21] 42021025838.0 [22] 16.02.2021
- [54] BLOCK CHAIN TRANSACTION METHOD AND DEVICE
一種區塊鏈交易方法及裝置
- [71] Alipay Labs (Singapore) Pte. Ltd.
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-

- [51] G06F 21/64 [11] 40035918
G06Q 40/04 CN111986028 A
[13] A
-

- [51] G06F 21/64 [11] 40035936
G06F 9/52 CN111580982 A
[13] A
-

[51] G06F 21/64 [11] 40035937
G06F 9/52 CN111580981 A
[13] A

[51] G06F 21/64 [11] 40035938
G06F 9/52 CN111580983 A
[13] A

[51] G06F 21/64 [11] 40036090
CN111566649 A
[13] A

[25] EN

[21] 62021025699.1 [22] 10.02.2021

[86] 21.12.2018 PCT/CN2018/122559

[87] 18.04.2019 WO2019/072301

[54] VERIFYING INTEGRITY OF DATA STORED IN A CONSORTIUM BLOCKCHAIN
USING A PUBLIC SIDECHAIN

使用公有側鏈驗證存儲在聯盟區塊鏈中的數據的完整性

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[51] G06F 21/78 [11] 40035830
CN111539041 A
[13] A

[25] ZH

[21] 42021025713.5 [22] 10.02.2021

[54] SECURITY SELECTION METHOD AND SYSTEM

一種安全選擇方法和系統

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- [51] G06F 3/01 [11] 40035979
G02B 27/01 EP3701357 A1
G06F 17/24
G06K 9/00
G06T 19/00
G06K 9/62
[13] A
- [25] EN
- [21] 62021024757.8 [22] 03.02.2021
- [86] 25.10.2018 PCT/IL2018/051143
- [87] 02.05.2019 WO2019/082188
- [30] 26.10.2017 US,62/577,332
- [54] MULTI-LAYER VIEWING SYSTEM AND METHOD
多層查看系統和方法
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- [51] G06F 3/01 [11] 40036051
G06F 3/0346 CN111788538 A
G06F 3/038
G06T 19/00
[13] A
- [25] EN
- [21] 62021025259.4 [22] 08.02.2021
- [86] 04.06.2018 PCT/EP2018/064592

- [87] 03.10.2019 WO2019/185173
- [30] 28.03.2018 US, 62/649,106
- [54] HEAD-MOUNTED DISPLAY AND METHOD TO REDUCE VISUALLY INDUCED MOTION SICKNESS IN A CONNECTED REMOTE DISPLAY
頭戴式顯示器以及減少所連接的遠程顯示器中視覺誘發運動疾病的方法
- [71] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
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- [72] ARAÚJO, José 喬斯·阿里約
GRANCHAROV, Volodya 沃洛佳·格蘭恰諾夫
BERNDTSSON, Gunilla 古尼拉·伯恩森
HARI HARAN, Alvin Jude 阿爾文·朱迪·哈里·哈蘭
- [74] MARKS & CLERK
Level 9, Cyberport 1
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-
- [51] G06F 3/01 [11] 40036110
H04S 7/00 EP3777246 A1
[13] A

-
- [51] G06F 3/023 [11] 40035673
CN112083813 A
[13] A
- [25] ZH
- [21] 42021023163.5 [22] 05.01.2021
- [30] 25.10.2019 HK, 19131528.2
- [54] A CHINESE CHARACTER INPUT METHOD
一種漢字輸入法
- [71] Man Wai CHIN
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-
- [51] G06F 3/023 [11] 40035722
G06F 3/0488 CN112068762 A

[13] A

[51] G06F 3/0346 [11] 40036051
G06F 3/01 CN111788538 A
[13] A

[51] G06F 3/038 [11] 40036051
G06F 3/01 CN111788538 A
[13] A

[51] G06F 3/0481 [11] 40035722
G06F 3/0488 CN112068762 A
[13] A

[51] G06F 3/0484 [11] 40035765
G06F 3/0485 CN112099713 A
G06F 3/0488
G06F 16/74
G06Q 30/02
[13] A

[25] ZH

[21] 42021025293.8 [22] 08.02.2021

[54] METHOD FOR DISPLAYING VIRTUAL ELEMENT AND RELATED APPARATUS
一種虛擬元素的展示方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 3/0485 [11] 40035765
G06F 3/0484 CN112099713 A
[13] A

-
- [51] G06F 3/0488 [11] 40035722
G06F 3/0481 CN112068762 A
G06F 3/023
G06F 9/451
[13] A
- [25] ZH
- [21] 42021024997.5 [22] 05.02.2021
- [54] METHOD AND APPARATUS FOR DISPLAYING INTERFACE OF APPLICATION,
DEVICE AND MEDIUM
應用程序的界面顯示方法、裝置、設備及介質
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-

[51] G06F 3/0488 [11] 40035765
G06F 3/0484 CN112099713 A
[13] A

[51] G06F 3/06 [11] 40035867
G06F 12/00 EP3696678 A1
[13] A

[51] G06F 3/06 [11] 40036089
CN111566611 A
[13] A

[25] EN

[21] 62021025698.3 [22] 10.02.2021

[86] 12.09.2019 PCT/CN2019/105753

[87] 12.12.2019 WO2019/233500

[54] LOG-STRUCTURED STORAGE SYSTEMS
日誌結構存儲系統

[71] Advanced New Technologies Co., Ltd.

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[51] G06F 30/20 [11] 40035927
G06Q 10/06 CN112214873 A
G06Q 50/26
[13] A

[25] ZH

[21] 42021026089.9 [22] 22.02.2021

[54] PASSENGER FLOW DISTRIBUTION SIMULATION EVALUATION METHOD AND
SYSTEM UNDER RAIL TRANSIT FAILURE

一種軌道交通故障下的客流分佈仿真評估方法及系統

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[51] G06F 40/194 [11] 40035730
G06F 16/36 CN112100406 A
[13] A

[51] G06F 40/20 [11] 40035850
G06F 16/2458 CN111538766 A
[13] A

[51] G06F 40/205 [11] 40035738
G06F 16/332 CN112131362 A
[13] A

[51] G06F 40/211 [11] 40035728
G06F 40/289 CN112115717 A
[13] A

[51] G06F 40/216 [11] 40035732
G06F 40/284 CN112149414 A
[13] A

[51] G06F 40/284 [11] 40035732
G06F 40/216 CN112149414 A
G06K 9/62
G06F 16/35
[13] A

[25] ZH

[21] 42021025046.0 [22] 05.02.2021

[54] METHOD AND DEVICE FOR DETERMINING TEXT SIMILARITY, APPARATUS
AND STORAGE MEDIUM
文本相似度確定方法、裝置、設備及存儲介質

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[51] G06F 40/289

G06F 40/30

G06F 40/211

[11] 40035728

CN112115717 A

[13] A

[25] ZH

[21] 42021025042.9

[22] 05.02.2021

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

一種數據處理方法、裝置、設備及可讀存儲介質

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- [51] G06F 40/289 [11] 40035835
G06F 40/30 CN111553156 A
G06F 16/335
G06F 16/35
G06F 16/33 [13] A
- [25] ZH
- [21] 42021025719.2 [22] 10.02.2021
- [54] KEYWORD EXTRACTION METHOD, DEVICE AND EQUIPMENT
一種關鍵詞提取方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] G06F 40/289 [11] 40035853
G06Q 50/18 CN111539853 A
[13] A
-

- [51] G06F 40/30 [11] 40035728
G06F 40/289 CN112115717 A
[13] A
-

- [51] G06F 40/30 [11] 40035798
G06F 16/332 CN111538825 A
[13] A
-

- [51] G06F 40/30 [11] 40035835
G06F 40/289 CN111553156 A
[13] A
-

[51] G06F 40/30 [11] 40035848
G06F 16/9535 CN111538906 A
[13] A

[51] G06F 40/42 [11] 40035843
G06F 9/451 CN111553172 A
[13] A

[25] ZH

[21] 42021025727.5 [22] 10.02.2021

[54] TRANSLATION COPYWRITING DISPLAY METHOD, DEVICE AND SYSTEM AND STORAGE MEDIUM

翻譯文案展示方法、裝置、系統及存儲介質

[71] Alipay Labs (Singapore) Pte. Ltd.

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[51] G06F 40/47 [11] 40035844
G06F 9/451 CN111552527 A
[13] A

[51] G06F 7/544 [11] 40035749
G06F 21/62 CN111523145 A
[13] A

[51] G06F 7/552 [11] 40035749
G06F 21/62 CN111523145 A
[13] A

[51] G06F 7/58 [11] 40035749
G06F 21/62 CN111523145 A

[13] A

-
- [51] G06F 8/38 [11] 40035784
G06F 8/71 CN111580812 A
[13] A
- [25] ZH
[21] 42021025411.6 [22] 08.02.2021
- [54] DATA VISUALIZATION COMPONENT COMMUNICATION METHOD AND SYSTEM,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
數據可視化組件通信方法、系統、電子設備及存儲介質
- [71] Alibaba Group Holding Limited
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-

- [51] G06F 8/71 [11] 40035784
G06F 8/38 CN111580812 A
[13] A
-

- [51] G06F 9/38 [11] 40035824
G06Q 40/04 CN111562947 A
[13] A
- [25] ZH
[21] 42021025705.1 [22] 10.02.2021
- [54] SERVICE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
一種業務處理方法、裝置及電子設備
- [71] Alipay Labs (Singapore) Pte. Ltd.
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[51] G06F 9/445 [11] 40035947
CN111596967 A
[13] A

[25] ZH
[21] 42021026180.6 [22] 23.02.2021

[54] APPLICATION FUNCTION CONFIGURATION METHOD, TERMINAL
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應用功能配置方法、終端設備、服務器及存儲介質

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[51] G06F 9/448 [11] 40035846
G06F 9/48 CN111538576 A
[13] A

[51] G06F 9/451 [11] 40035722
G06F 3/0488 CN112068762 A
[13] A

[51] G06F 9/451 [11] 40035729
G06F 16/26 CN112035567 A
[13] A

[51] G06F 9/451 [11] 40035843
G06F 40/42 CN111553172 A

[13] A

[51] G06F 9/451 [11] 40035844
G06F 40/47 CN111552527 A
G06K 9/34

[13] A

[25] ZH

[21] 42021025728.3 [22] 10.02.2021

[54] METHOD, DEVICE AND SYSTEM FOR TRANSLATING TEXT IN USER
INTERFACE AND STORAGE MEDIUM

用戶界面內文字翻譯方法、裝置、系統及存儲介質

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[51] G06F 9/455 [11] 40035768
CN112035217 A

[13] A

[25] ZH

[21] 42021025391.0 [22] 08.02.2021

[54] METHOD AND DEVICE FOR PROCESSING CLUSTER, ELECTRONIC
APPARATUS AND COMPUTER READABLE STORAGE MEDIUM

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[51] G06F 9/455 [11] 40035776
G06F 9/50 CN112130963 A
[13] A

[25] ZH

[21] 42021025401.7 [22] 08.02.2021

[54] METHOD AND DEVICE FOR SCHEDULING VIRTUAL MACHINE TASKS,
COMPUTER APPARATUS AND STORAGE MEDIUM
虛擬機任務的調度方法、裝置、計算機設備及存儲介質

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[51] G06F 9/48 [11] 40035846
G06F 9/448 CN111538576 A
[13] A

[25] ZH

[21] 42021025730.9 [22] 10.02.2021

[54] DATA RESOURCE PROCESSING METHOD, DEVICE AND EQUIPMENT, AND
STORAGE MEDIUM
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[51] G06F 9/50 [11] 40035776
G06F 9/455 CN112130963 A
[13] A

[51] G06F 9/50 [11] 40035794
CN112131006 A
[13] A

[25] ZH

[21] 42021025422.3 [22] 08.02.2021

[54] METHOD AND DEVICE FOR DISTRIBUTING SERVICE REQUEST, COMPUTER APPARATUS AND STORAGE MEDIUM
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[51] G06F 9/52 [11] 40035936
G06F 21/62 CN111580982 A
G06F 21/64
G06Q 40/02
G06Q 40/04
[13] A

[25] ZH

- [21] 42021026106.1 [22] 22.02.2021
- [30] 31.07.2019 SG,10201907064T
- [54] METHODS, DEVICES, AND APPARATUSES FOR DEADLOCK DETECTION IN REAL-TIME GROSS SETTLEMENT SYSTEMS AND MEDIUM
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-

- [51] G06F 9/52 [11] 40035937
G06F 21/62 CN111580981 A
G06F 21/64
G06Q 40/02
G06Q 40/04

[13] A

- [25] ZH
- [21] 42021026107.9 [22] 22.02.2021
- [30] 31.07.2019 SG,10201907055Y
- [54] METHODS, EQUIPMENT, DEVICES FOR DETECTING DEADLOCK IN REAL-TIME FULL SETTLEMENT SYSTEM, AND MEDIUM
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- [71] Advanced New Technologies Co., Ltd.
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-

- [51] G06F 9/52 [11] 40035938
G06F 21/62 CN111580983 A
G06F 21/64
G06Q 40/02
G06Q 40/04
[13] A
- [25] ZH
- [21] 42021026108.7 [22] 22.02.2021
- [30] 31.07.2019 SG,10201907041R
- [54] METHODS, DEVICES, AND APPARATUSES FOR DEADLOCK DETECTION IN
REAL-TIME GROSS SETTLEMENT SYSTEMS AND MEDIUM
檢測實時全額結算系統中死鎖的方法、設備、裝置和介質
- [71] Advanced New Technologies Co., Ltd.
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-
- [51] G06K 19/06 [11] 40035816
G06Q 20/32 CN111523875 A
[13] A
-
- [51] G06K 19/077 [11] 40036056
B66B 1/46 CN112243425 A
[13] A
-
- [51] G06K 7/00 [11] 40036056
B66B 1/46 CN112243425 A
[13] A
-
- [51] G06K 9/00 [11] 40035716
G06K 9/62 CN111967410 A
G06Q 10/06
G06Q 50/16
G01S 19/42

[13] A

[25] ZH

[21] 42021024972.8

[22] 05.02.2021

[54] AN INTELLIGENT PROPERTY MANAGEMENT AND ALLOCATION SYSTEM
BASED ON BIG DATA

一種基於大數據的物業智能管理調配系統

[71] Hangzhou Wuji Communication Equipment Co., Ltd.

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[51] G06K 9/00
G06Q 30/02
H04N 21/845[11] 40035739
CN112101075 A

[13] A

[25] ZH

[21] 42021025102.1

[22] 05.02.2021

[54] METHOD AND DEVICE FOR RECOGNIZING INFORMATION EMBEDDING AREA,
STORAGE MEDIUM AND ELECTRONIC APPARATUS

信息植入區域的識別方法、裝置、存儲介質及電子設備

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- [51] G06K 9/00 [11] 40035757
G06K 9/62 CN112052841 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42021025172.4 [22] 07.02.2021
- [54] METHOD FOR GENERATING VIDEO ABSTRACT AND RELATED DEVICE
一種視頻摘要的生成方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] G06K 9/00 [11] 40035760
G06K 9/62 CN112132107 A
G06T 17/00
[13] A
- [25] ZH
- [21] 42021025213.6 [22] 07.02.2021
- [54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS AND
COMPUTER READABLE STORAGE MEDIUM
圖像處理方法、裝置、電子設備及計算機可讀存儲介質
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-
- [51] G06K 9/00 [11] 40035787
G06K 9/62 CN111597858 A
G07C 3/08
G06Q 10/10
G06Q 50/04
[13] A
- [25] ZH
- [21] 42021025414.0 [22] 08.02.2021
- [54] PRODUCTION IMAGE ASSOCIATION METHOD AND DEVICE AND COMPUTER STORAGE MEDIUM
生產圖像關聯方法、裝置及計算機存儲介質
- [71] Alibaba Group Holding Limited
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-
- [51] G06K 9/00 [11] 40035807
G06K 9/62 CN112241673 A
[13] A
- [25] ZH
- [21] 42021025586.5 [22] 09.02.2021
- [54] VIDEO METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
視頻方法及裝置、電子設備和存儲介質
- [71] Zhejiang SenseTime Technology Development Co., Ltd.
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- [51] G06K 9/00 [11] 40035841
G06K 9/62 CN111553320 A
H04N 1/44
G06N 20/20
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021025725.9 [22] 10.02.2021
- [54] FEATURE EXTRACTION METHOD FOR PROTECTING PERSONAL DATA
PRIVACY, MODEL TRAINING METHOD AND HARDWARE
保護個人數據隱私的特徵提取方法、模型訓練方法及硬件
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-
- [51] G06K 9/00 [11] 40035891
G06K 9/62 CN112307934 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021025975.0 [22] 19.02.2021
- [54] IMAGE DETECTION METHOD AND RELATED MODEL TRAINING METHOD,
DEVICE, EQUIPMENT, MEDIUM
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-
- [51] G06K 9/00 [11] 40035979
G06F 3/01 EP3701357 A1
[13] A

-
- [51] G06K 9/20 [11] 40035933
G06N 3/04 CN111582259 A
G06N 3/08
[13] A

[25] ZH

[21] 42021026103.8 [22] 22.02.2021

[54] MACHINE-READABLE CODE RECOGNITION METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
機讀碼識別方法、裝置、電子設備和存儲介質

[71] Alipay Labs (Singapore) Pte. Ltd.
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-
- [51] G06K 9/32 [11] 40035858
G06K 9/42 CN111539423 A
G06Q 40/08
H04N 5/232
[13] A

[25] ZH

[21] 42021025761.4 [22] 11.02.2021

[30] 31.08.2012 US,13/601035

[54] ASSISTANCE FOR ACQUISITION OF VEHICLE IMAGES
用於車輛圖像的採集的輔助

- [71] AUDATEX NORTH AMERICA, INC.
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- [51] G06K 9/34 [11] 40035844
G06F 9/451 CN111552527 A
[13] A
-

- [51] G06K 9/34 [11] 40035859
H04L 29/08 CN111526173 A
[13] A
-

- [51] G06K 9/42 [11] 40035858
G06K 9/32 CN111539423 A
[13] A
-

- [51] G06K 9/46 [11] 40035791
G06T 7/00 CN112053360 A
[13] A
-

- [51] G06K 9/62 [11] 40035716
G06K 9/00 CN111967410 A
[13] A
-

- [51] G06K 9/62 [11] 40035729
G06F 16/26 CN112035567 A
[13] A
-

- [51] G06K 9/62 [11] 40035730
G06F 16/36 CN112100406 A
[13] A
-

[51] G06K 9/62 [11] 40035732
G06F 40/284 CN112149414 A
[13] A

[51] G06K 9/62 [11] 40035757
G06K 9/00 CN112052841 A
[13] A

[51] G06K 9/62 [11] 40035760
G06K 9/00 CN112132107 A
[13] A

[51] G06K 9/62 [11] 40035787
G06K 9/00 CN111597858 A
[13] A

[51] G06K 9/62 [11] 40035807
G06K 9/00 CN112241673 A
[13] A

[51] G06K 9/62 [11] 40035808
G06N 3/04 CN111598124 A
G06N 3/08
[13] A

[25] ZH

[21] 42021025595.6 [22] 09.02.2021

[54] IMAGE PROCESSING AND DEVICE, PROCESSOR, ELECTRONIC DEVICE AND STORAGE MEDIUM

圖像處理及裝置、處理器、電子設備、存儲介質

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[51] G06K 9/62 [11] 40035836
G06Q 10/06 CN111553597 A
[13] A

[51] G06K 9/62 [11] 40035841
G06K 9/00 CN111553320 A
[13] A

[51] G06K 9/62 [11] 40035842
G06N 20/00 CN111553487 A
[13] A

[51] G06K 9/62 [11] 40035847
G06F 21/62 CN111539021 A
[13] A

[51] G06K 9/62 [11] 40035853
G06Q 50/18 CN111539853 A
[13] A

[51] G06K 9/62 [11] 40035891
G06K 9/00 CN112307934 A
[13] A

[51] G06K 9/62 [11] 40035979
G06F 3/01 EP3701357 A1
[13] A

[51] G06N 20/00 [11] 40035744
G06F 21/62 CN111523146 A
[13] A

[51] G06N 20/00 [11] 40035795
G06F 21/62 CN111539535 A
G06F 21/60 [13] A

[25] ZH

- [21] 42021025478.5 [22] 08.02.2021
- [54] JOINT FEATURE BINNING METHOD AND DEVICE BASED ON PRIVACY PROTECTION
基於隱私保護的聯合特徵分箱方法及裝置
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- [51] G06N 20/00 [11] 40035833
G06F 21/60 CN111539009 A
[13] A
-

- [51] G06N 20/00 [11] 40035842
G06F 16/903 CN111553487 A
G06F 16/35
G06K 9/62
G06Q 40/02
[13] A

- [25] ZH
- [21] 42021025726.7 [22] 10.02.2021
- [54] BUSINESS OBJECT IDENTIFICATION METHOD AND DEVICE
一種業務對象識別方法及裝置
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[51] G06N 20/00 [11] 40035932
G06Q 10/04 CN111582565 A
[13] A

[51] G06N 20/00 [11] 40035949
G06F 21/62 CN111950016 A
[13] A

[51] G06N 20/00 [11] 40036162
G16H 30/00 CN112204674 A
[13] A

[51] G06N 20/20 [11] 40035731
G06N 3/04 CN112070241 A
G06N 3/08
A01G 7/00
[13] A

[25] ZH

[21] 42021025045.2 [22] 05.02.2021

[54] METHOD AND DEVICE FOR PREDICTING PLANT GROWTH BASED ON
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[51] G06N 20/20 [11] 40035815
CN111523686 A
[13] A

[25] ZH

- [21] 42021025629.3 [22] 09.02.2021
- [54] MODEL JOINT TRAINING METHOD AND SYSTEM
一種模型聯合訓練的方法和系統
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- [51] G06N 20/20 [11] 40035841
G06K 9/00 CN111553320 A
[13] A
-

- [51] G06N 3/04 [11] 40035730
G06F 16/36 CN112100406 A
[13] A
-

- [51] G06N 3/04 [11] 40035731
G06N 20/20 CN112070241 A
[13] A
-

- [51] G06N 3/04 [11] 40035744
G06F 21/62 CN111523146 A
[13] A
-

- [51] G06N 3/04 [11] 40035757
G06K 9/00 CN112052841 A
[13] A
-

- [51] G06N 3/04 [11] 40035763
G06T 5/50 CN112132770 A

[13] A

[51] G06N 3/04 [11] 40035790
G06F 16/9535 CN112069414 A
[13] A

[51] G06N 3/04 [11] 40035791
G06T 7/00 CN112053360 A
[13] A

[51] G06N 3/04 [11] 40035808
G06K 9/62 CN111598124 A
[13] A

[51] G06N 3/04 [11] 40035814
G06N 3/08 CN111523668 A
[13] A

[51] G06N 3/04 [11] 40035837
G06F 16/951 CN111552857 A
[13] A

[51] G06N 3/04 [11] 40035841
G06K 9/00 CN111553320 A
[13] A

[51] G06N 3/04 [11] 40035848
G06F 16/9535 CN111538906 A
[13] A

[51] G06N 3/04 [11] 40035852
G06N 3/08 CN111539520 A
[13] A

[25] ZH

[21] 42021025736.6 [22] 10.02.2021

[54] METHOD AND DEVICE FOR ENHANCING ROBUSTNESS OF DEEP LEARNING
MODEL

增強深度學習模型魯棒性的方法及裝置

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G06Q 40/02 CN111539811 A
[13] A

[51] G06N 3/04 [11] 40035891
G06K 9/00 CN112307934 A
[13] A

[51] G06N 3/04 [11] 40035933
G06K 9/20 CN111582259 A
[13] A

[51] G06N 3/06 [11] 40035764
G06N 3/08 CN112036564 A
[13] A

[51] G06N 3/08 [11] 40035731
G06N 20/20 CN112070241 A
[13] A

[51] G06N 3/08 [11] 40035738
G06F 16/332 CN112131362 A
[13] A

[51] G06N 3/08 [11] 40035744
G06F 21/62 CN111523146 A
[13] A

[51] G06N 3/08 [11] 40035757
G06K 9/00 CN112052841 A
[13] A

[51] G06N 3/08 [11] 40035763
G06T 5/50 CN112132770 A
[13] A

[51] G06N 3/08 [11] 40035764
G06N 3/06 CN112036564 A
[13] A

[25] ZH

[21] 42021025217.7 [22] 07.02.2021

[54] METHOD AND DEVICE FOR PRUNING NEURAL NETWORK, APPARATUS AND STORAGE MEDIUM

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[51] G06N 3/08 [11] 40035790
G06F 16/9535 CN112069414 A
[13] A

[51] G06N 3/08 [11] 40035791
G06T 7/00 CN112053360 A
[13] A

[51] G06N 3/08 [11] 40035808
G06K 9/62 CN111598124 A
[13] A

[51] G06N 3/08 [11] 40035814
G06N 3/04 CN111523668 A
G06F 21/62
[13] A

[25] ZH

[21] 42021025628.5 [22] 09.02.2021

[54] TRAINING METHOD AND DEVICE OF DATA GENERATION SYSTEM BASED ON
DIFFERENTIAL PRIVACY

基於差分隱私的數據生成系統的訓練方法及裝置

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

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[51] G06N 3/08 [11] 40035837
G06F 16/951 CN111552857 A
[13] A

[51] G06N 3/08 [11] 40035841
G06K 9/00 CN111553320 A
[13] A

[51] G06N 3/08 [11] 40035852
G06N 3/04 CN111539520 A
[13] A

[51] G06N 3/08 [11] 40035854
G06Q 40/02 CN111539811 A
[13] A

[51] G06N 3/08 [11] 40035891
G06K 9/00 CN112307934 A
[13] A

[51] G06N 3/08 [11] 40035933
G06K 9/20 CN111582259 A
[13] A

[51] G06N 5/00 [11] 40036162
G16H 30/00 CN112204674 A
[13] A

[51] G06Q 10/00 [11] 40035903
G07F 7/06 CN111563994 A
[13] A

[51] G06Q 10/00 [11] 40036099
G01B 11/24 CN111971522 A
[13] A

[51] G06Q 10/04 [11] 40035932
G06Q 10/06 CN111582565 A
G06N 20/00
[13] A

[25] ZH

[21] 42021026102.0 [22] 22.02.2021

[54] DATA FUSION METHOD AND DEVICE AND ELECTRONIC DEVICE
數據融合方法、裝置和電子設備

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[51] G06Q 10/06 [11] 40035716
G06K 9/00 CN111967410 A
[13] A

[51] G06Q 10/06 [11] 40035788
G06Q 10/10 CN111582616 A
[13] A

[25] ZH
[21] 42021025415.7 [22] 08.02.2021

[54] PRODUCTION PROGRESS DETERMINATION METHOD, QUERY METHOD AND
DEVICE, AND COMPUTER STORAGE MEDIUM
生產進度的確定方法、查詢方法、裝置及計算機存儲介質

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[51] G06Q 10/06 [11] 40035813
H04L 29/06 CN111526165 A
[13] A

[51] G06Q 10/06 [11] 40035836
G06Q 40/00 CN111553597 A
G06K 9/62
[13] A

[25] ZH
[21] 42021025720.0 [22] 10.02.2021

[54] METHOD AND DEVICE FOR CARRYING OUT FINANCIAL FRAUD RISK IDENTIFICATION ON ENTERPRISE

一種對企業進行財務舞弊風險識別的方法及裝置

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

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[51] G06Q 10/06 [11] 40035875
H04B 5/00 EP3694113 A1
[13] A

[51] G06Q 10/06 [11] 40035927
G06F 30/20 CN112214873 A
[13] A

[51] G06Q 10/06 [11] 40035932
G06Q 10/04 CN111582565 A
[13] A

[51] G06Q 10/08 [11] 40035941
G07F 15/00 CN111582803 A
[13] A

[25] ZH

[21] 42021026172.3 [22] 23.02.2021

[54] INFORMATION PROCESSING METHOD AND INFORMATION PROCESSING METHOD AND DEVICE OF CHARGING AND DISCHARGING EQUIPMENT
信息處理方法及充電設備的信息處理方法及裝置

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[51] G06Q 10/08 [11] 40036010
H02B 11/133 CN111989836 A
[13] A

[51] G06Q 10/08 [11] 40036040
B65G 61/00 CN111867948 A
[13] A

[51] G06Q 10/10 [11] 40035787
G06K 9/00 CN111597858 A
[13] A

[51] G06Q 10/10 [11] 40035788
G06Q 10/06 CN111582616 A
[13] A

[51] G06Q 20/04 [11] 40035769
G06Q 20/40 CN112132588 A
[13] A

[51] G06Q 20/04 [11] 40036007
G06Q 20/36 CN111512330 A
[13] A

[51] G06Q 20/08 [11] 40036007
G06Q 20/36 CN111512330 A
[13] A

[51] G06Q 20/10 [11] 40035800
G06Q 20/32 CN111539708 A
G06Q 20/38
G06Q 20/40
G06F 16/955
[13] A

[25] ZH

[21] 42021025485.0 [22] 08.02.2021

[54] RESOURCE REPLACEMENT METHOD AND DEVICE
一種資源置換方法和裝置

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[51] G06Q 20/12 [11] 40036048
G06Q 30/06 CN112334937 A
[13] A

[51] G06Q 20/20 [11] 40035816
G06Q 20/32 CN111523875 A
[13] A

[51] G06Q 20/32 [11] 40035800
G06Q 20/10 CN111539708 A
[13] A

[51] G06Q 20/32 [11] 40035816
G06Q 20/38 CN111523875 A
G06Q 20/40
G06K 19/06
G06Q 20/20
[13] A

[25] ZH

[21] 42021025630.1 [22] 09.02.2021

- [54] CROSS-BORDER PAYMENT METHOD, DEVICE, EQUIPMENT AND SYSTEM
跨境支付方法、裝置、設備及系統
- [71] Alipay Labs (Singapore) Pte. Ltd.
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- [51] G06Q 20/32 [11] 40035917
G06Q 20/34 CN111582860 A
G06Q 20/40
- [13] A
- [25] ZH
- [21] 42021026037.8 [22] 22.02.2021
- [30] 06.09.2012 IT,PD2012A000257
- [54] PRE-PAID VIRTUAL CARD AND METHOD FOR ITS CREATION AND ITS
UTILIZATION
預付費虛擬卡及用於其創建和其使用的方法
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- [51] G06Q 20/32 [11] 40035946
G07F 7/08 CN111599085 A
- [13] A

- [51] G06Q 20/34 [11] 40035917
G06Q 20/32 CN111582860 A
- [13] A

- [51] G06Q 20/36 [11] 40036007
G06Q 20/04 CN111512330 A
G06Q 20/08
G06Q 20/38
G06Q 20/40
H04W 12/06
[13] A
- [25] EN
[21] 62021024846.9 [22] 04.02.2021
- [86] 12.07.2018 PCT/US2018/041717
[87] 17.01.2019 WO2019/014399
- [30] 13.07.2017 US, 62/531, 911
27.02.2018 US, 62/635, 550
- [54] CROSS NETWORK AUTHENTICATION METHOD AND SYSTEM
跨網絡身份驗證方法以及系統
- [71] SOFTBANK CORP.
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-
- [51] G06Q 20/38 [11] 40035745
G06Q 40/04 CN111523901 A

[13] A

[25] ZH

[21] 42021025117.9

[22] 06.02.2021

[54] BLOCK CHAIN CONSENSUS METHOD, DEVICE AND SYSTEM BASED ON
BYZANTINE FAULT-TOLERANT ALGORITHM

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[11] 40035746

G06Q 20/40

CN111523899 A

G06Q 40/04

G06F 11/10

G06F 11/14

[13] A

[25] ZH

[21] 42021025118.7

[22] 06.02.2021

[54] CONSENSUS METHOD, DEVICE AND SYSTEM OF ALLIANCE CHAIN AND
DATA VERIFICATION METHOD, DEVICE AND SYSTEM

聯盟鏈的共識方法、數據校驗方法、裝置及系統

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[51] G06Q 20/38

[11] 40035769

G06Q 20/40

CN112132588 A

[13] A

[51] G06Q 20/38 [11] 40035800
G06Q 20/10 CN111539708 A
[13] A

[51] G06Q 20/38 [11] 40035816
G06Q 20/32 CN111523875 A
[13] A

[51] G06Q 20/38 [11] 40035817
G06Q 40/04 CN111523900 A
[13] A

[25] ZH

[21] 42021025631.9 [22] 09.02.2021

[54] BLOCK CHAIN CONSENSUS METHOD, DEVICE AND SYSTEM BASED ON
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[51] G06Q 20/38 [11] 40035851
G06Q 40/04 CN111539730 A
G06F 16/27
[13] A

[25] ZH

[21] 42021025735.8 [22] 10.02.2021

[54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN AND
ELECTRONIC EQUIPMENT

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

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G06Q 40/04 CN111986028 A
[13] A

[51] G06Q 20/38 [11] 40035929
H04L 9/32 CN111600716 A
[13] A

[51] G06Q 20/38 [11] 40035930
G06Q 20/40 CN111582868 A
H04W 4/029
[13] A

[25] ZH

[21] 42021026100.4 [22] 22.02.2021

[54] TRANSACTION REQUEST PROCESSING METHOD, DEVICE AND APPARATUS
一種交易請求的處理方法、裝置及設備

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[51] G06Q 20/38 [11] 40035945
G06Q 20/40 CN111598576 A
[13] A

[51] G06Q 20/38 [11] 40036007
G06Q 20/36 CN111512330 A
[13] A

[51] G06Q 20/40 [11] 40035746
G06Q 20/38 CN111523899 A
[13] A

[51] G06Q 20/40 [11] 40035751
G06F 21/62 CN111523147 A
[13] A

[51] G06Q 20/40 [11] 40035769
G06Q 20/38 CN112132588 A
G06Q 20/04
G06F 21/64
[13] A

[25] ZH

[21] 42021025393.6 [22] 08.02.2021

[54] BLOCK CHAIN-BASED DATA PROCESSING METHOD AND APPARATUS,
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G06Q 20/10 CN111539708 A
[13] A

[51] G06Q 20/40 [11] 40035816
G06Q 20/32 CN111523875 A
[13] A

[51] G06Q 20/40 [11] 40035838
G06Q 30/06 CN111553696 A
[13] A

[25] ZH

[21] 42021025722.6 [22] 10.02.2021

[54] RISK PROMPTING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
一種風險提示方法、裝置及電子設備

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G06Q 20/32 CN111582860 A
[13] A

[51] G06Q 20/40 [11] 40035929
H04L 9/32 CN111600716 A
[13] A

[51] G06Q 20/40 [11] 40035930
G06Q 20/38 CN111582868 A
[13] A

[51] G06Q 20/40 [11] 40035945
G06Q 20/38 CN111598576 A
G06F 21/62
G06F 21/60
H04N 1/44
[13] A

- [25] ZH
 [21] 42021026176.4 [22] 23.02.2021
 [54] IMAGE INFORMATION PROCESSING METHOD AND DEVICE FOR PROTECTING
 PRIVACY
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- [51] G06Q 20/40 [11] 40035946
 G07F 7/08 CN111599085 A
 [13] A

-
- [51] G06Q 20/40 [11] 40036007
 G06Q 20/36 CN111512330 A
 [13] A

-
- [51] G06Q 30/00 [11] 40035812
 G06F 16/901 CN111538869 A
 [13] A

-
- [51] G06Q 30/02 [11] 40035739
 G06K 9/00 CN112101075 A
 [13] A

-
- [51] G06Q 30/02 [11] 40035752
 CN111523935 A
 [13] A

- [25] ZH
 [21] 42021025125.2 [22] 06.02.2021
 [54] VIRTUAL RESOURCE ALLOCATION METHOD AND DEVICE
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- [51] G06Q 30/02 [11] 40035753
CN111523936 A
[13] A
- [25] ZH
- [21] 42021025126.0 [22] 06.02.2021
- [54] VIRTUAL RESOURCE ALLOCATION METHOD AND DEVICE
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- [51] G06Q 30/02 [11] 40035765
G06F 3/0484 CN112099713 A
[13] A
-

- [51] G06Q 30/02 [11] 40035801
CN111539763 A
[13] A
- [25] ZH
- [21] 42021025486.8 [22] 08.02.2021
- [54] ADVERTISEMENT PUTTING OPTIMIZATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
一種廣告投放的優化方法、裝置及電子設備

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[51] G06Q 30/02 [11] 40035903
G07F 7/06 CN111563994 A
[13] A

[51] G06Q 30/02 [11] 40035944
CN111598632 A
[13] A

[25] ZH

[21] 42021026175.6 [22] 23.02.2021

[54] METHOD AND DEVICE FOR DETERMINING RIGHT SHARE AND RIGHT SHARE
SEQUENCE
權益份額、權益份額序列的確定方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 30/02 [11] 40035980
G06Q 50/10 CN111788595 A
[13] A

[25] JA

- [21] 62021024758.6 [22] 03.02.2021
- [86] 21.02.2019 PCT/JP2019/006647
- [87] 06.09.2019 WO2019/167808
- [30] 27.02.2018 JP,2018-033704
- [54] PUBLICITY-ASSOCIATED INFORMATION PROCESSING DEVICE AND PROGRAM
廣告關聯信息處理裝置及程序
- [71] DENTSU INC.
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-

- [51] G06Q 30/02 [11] 40036087
CN111566684 A
- [13] A
- [25] EN
- [21] 62021025696.7 [22] 10.02.2021
- [86] 13.04.2020 PCT/CN2020/084490
- [87] 16.07.2020 WO2020/143849
- [54] METHOD AND SYSTEM FOR OPTIMIZING USER GROUPING FOR ADVERTISEMENT
用於優化廣告的用戶分組的方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] G06Q 30/04 [11] 40036050
G06F 15/16 EP3695321 A1
[13] A
-
- [51] G06Q 30/06 [11] 40035715
H04N 21/2187 CN111754302 A
H04N 21/254
H04N 21/478
G10L 15/08
G06F 16/9535
G06F 16/9538
[13] A
- [25] ZH
[21] 42021024971.0 [22] 05.02.2021
- [54] AN INTELLIGENT MANAGEMENT SYSTEM FOR PRODUCT DISPLAY OF LIVE
VIDEO INTERFACE BASED ON BIG DATA
一種基於大數據的視頻直播界面商品展示智能管理系統
- [71] Hangzhou Wuji Communication Equipment Co., Ltd.
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-
- [51] G06Q 30/06 [11] 40035756
G06Q 40/04 CN111626808 A
G06F 16/25
[13] A
- [25] ZH
[21] 42021025148.4 [22] 07.02.2021
- [54] DATA PROCESSING METHOD AND APPLIANCE, STORAGE MEDIUM AND
ELECTRONIC APPLIANCE
數據處理方法和裝置、存儲介質和電子裝置
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-

- [51] G06Q 30/06 [11] 40035838
G06Q 20/40 CN111553696 A
[13] A
-

- [51] G06Q 30/06 [11] 40035903
G07F 7/06 CN111563994 A
[13] A
-

- [51] G06Q 30/06 [11] 40036048
G06Q 20/12 CN112334937 A
[13] A

- [25] ZH
[21] 62021025254.5 [22] 24.02.2021

[86] 04.06.2019 PCT/CN2019/089976

[87] 10.12.2020 WO2020/243904

[54] REFUND METHOD, TRANSACTION SYSTEM, ACCOUNT SYSTEM, AND STORAGE MEDIUM

一種退款方法、交易系統、帳戶系統及存儲介質

[71] SWIFTPLUS TECHNOLOGIES HONG KONG COMPANY LIMITED

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-
- [51] G06Q 40/00 [11] 40035836
G06Q 10/06 CN111553597 A
[13] A
-
- [51] G06Q 40/02 [11] 40035829
G06Q 40/08 CN111539813 A
G06F 21/31 [13] A
- [25] ZH
[21] 42021025712.7 [22] 10.02.2021
- [54] BUSINESS BEHAVIOR BACKTRACKING PROCESSING METHOD, DEVICE,
EQUIPMENT AND SYSTEM
業務行為的回溯處理方法、裝置、設備及系統
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-
- [51] G06Q 40/02 [11] 40035842
G06N 20/00 CN111553487 A
[13] A
-
- [51] G06Q 40/02 [11] 40035854
G06Q 40/08 CN111539811 A
G06N 3/04
G06N 3/08 [13] A
- [25] ZH
[21] 42021025738.2 [22] 10.02.2021
- [54] RISK ACCOUNT IDENTIFICATION METHOD AND DEVICE
風險賬戶的識別方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 40/02 [11] 40035882
CN111553790 A
[13] A

[25] ZH

[21] 42021025837.2 [22] 16.02.2021

[54] CROSS-BORDER REMITTANCE METHOD AND DEVICE AND ELECTRONIC
EQUIPMENT
跨境匯款方法及裝置、電子設備

[71] Alipay Labs (Singapore) Pte. Ltd.
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[51] G06Q 40/02 [11] 40035936
G06F 9/52 CN111580982 A
[13] A

[51] G06Q 40/02 [11] 40035937
G06F 9/52 CN111580981 A
[13] A

[51] G06Q 40/02 [11] 40035938
G06F 9/52 CN111580983 A
[13] A

[51] G06Q 40/04 [11] 40035745
G06Q 20/38 CN111523901 A
[13] A

[51] G06Q 40/04 [11] 40035746
G06Q 20/38 CN111523899 A
[13] A

[51] G06Q 40/04 [11] 40035754
G06F 21/45 CN111523110 A
[13] A

[51] G06Q 40/04 [11] 40035756
G06Q 30/06 CN111626808 A
[13] A

[51] G06Q 40/04 [11] 40035812
G06F 16/901 CN111538869 A
[13] A

[51] G06Q 40/04 [11] 40035817
G06Q 20/38 CN111523900 A
[13] A

[51] G06Q 40/04 [11] 40035821
G06F 11/07 CN111522683 A
[13] A

[51] G06Q 40/04 [11] 40035824
G06F 9/38 CN111562947 A
[13] A

[51] G06Q 40/04 [11] 40035827
H04L 9/32 CN111541552 A
[13] A

[51] G06Q 40/04 [11] 40035851
G06Q 20/38 CN111539730 A
[13] A

[51] G06Q 40/04 [11] 40035853
G06Q 50/18 CN111539853 A
[13] A

[51] G06Q 40/04 [11] 40035883
G06F 21/64 CN111552991 A
[13] A

[51] G06Q 40/04 [11] 40035918
G06Q 20/38 CN111986028 A
G06F 21/64
G06F 21/60
G06F 16/27
[13] A

[25] ZH

[21] 42021026049.3 [22] 22.02.2021

[54] REAL-NAME CONTRACT ADDRESS GENERATION METHOD, DEVICE AND
COMPUTER EQUIPMENT
實名制合約地址生成方法、裝置及計算機設備

[71] WEALEDGER NETWORK TECHNOLOGIES CO., LTD.
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[51] G06Q 40/04 [11] 40035936
G06F 9/52 CN111580982 A
[13] A

[51] G06Q 40/04 [11] 40035937
G06F 9/52 CN111580981 A
[13] A

[51] G06Q 40/04 [11] 40035938
G06F 9/52 CN111580983 A
[13] A

[51] G06Q 40/06 [11] 40035755
CN111626861 A
[13] A

[25] ZH

[21] 42021025147.6 [22] 07.02.2021

[54] INFORMATION DISPLAY METHOD AND APPLIANCE, STORAGE MEDIUM AND ELECTRONIC APPLIANCE

信息的顯示方法和裝置、存儲介質和電子裝置

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[51] G06Q 40/08 [11] 40035748
G06F 21/44 CN111523109 A
[13] A

[51] G06Q 40/08 [11] 40035829
G06Q 40/02 CN111539813 A
[13] A

[51] G06Q 40/08 [11] 40035854
G06Q 40/02 CN111539811 A
[13] A

[51] G06Q 40/08 [11] 40035858
G06K 9/32 CN111539423 A
[13] A

[51] G06Q 50/02 [11] 40035871
A01G 9/02 EP3692782 A1
[13] A

[51] G06Q 50/04 [11] 40035787
G06K 9/00 CN111597858 A
[13] A

[51] G06Q 50/10 [11] 40035980
G06Q 30/02 CN111788595 A
[13] A

[51] G06Q 50/16 [11] 40035716
G06K 9/00 CN111967410 A
[13] A

[51] G06Q 50/18 [11] 40035853
G06Q 40/04 CN111539853 A
G06F 16/332
G06F 16/35
G06F 40/289
G06K 9/62
[13] A

[25] ZH

[21] 42021025737.4 [22] 10.02.2021

[54] STANDARD CAUSE DETERMINATION METHOD, DEVICE AND EQUIPMENT

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[51] G06Q 50/22 [11] 40036057
G16H 50/20 EP3695414 A2
[13] A

[51] G06Q 50/26 [11] 40035927
G06F 30/20 CN112214873 A
[13] A

[51] G06T 15/00 [11] 40035761
G06T 17/00 CN112037320 A
[13] A

[51] G06T 17/00 [11] 40035760
G06K 9/00 CN112132107 A
[13] A

[51] G06T 17/00 [11] 40035761
G06T 15/00 CN112037320 A
[13] A

[25] ZH

[21] 42021025214.4 [22] 07.02.2021

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

一種圖像處理方法、裝置、設備以及計算機可讀存儲介質

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[51] G06T 19/00 [11] 40035979
G06F 3/01 EP3701357 A1
[13] A

[51] G06T 19/00 [11] 40036051
G06F 3/01 CN111788538 A
[13] A

[51] G06T 5/00 [11] 40035909
G16B 25/00 CN112289377 A
[13] A

[51] G06T 5/30 [11] 40035909
G16B 25/00 CN112289377 A
[13] A

[51] G06T 5/50 [11] 40035763
G06N 3/08 CN112132770 A
G06N 3/04
[13] A

[25] ZH

[21] 42021025216.9 [22] 07.02.2021

[54] IMAGE RESTORATION METHOD AND DEVICE, COMPUTER READABLE MEDIUM
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圖像修復的方法、裝置、計算機可讀介質及電子設備

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[51] G06T 5/50 [11] 40035905
G06T 7/30 CN112288781 A
[13] A

[51] G06T 7/00 [11] 40035791
G06T 7/11 CN112053360 A
G06K 9/46
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021025419.9 [22] 08.02.2021

[54] METHOD AND DEVICE FOR SEGMENTING IMAGE, COMPUTER APPARATUS
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[51] G06T 7/00 [11] 40036162
G16H 30/00 CN112204674 A

[13] A

[51] G06T 7/11 [11] 40035791
G06T 7/00 CN112053360 A
[13] A

[51] G06T 7/136 [11] 40035909
G16B 25/00 CN112289377 A
[13] A

[51] G06T 7/187 [11] 40035905
G06T 7/30 CN112288781 A
[13] A

[51] G06T 7/194 [11] 40035909
G16B 25/00 CN112289377 A
[13] A

[51] G06T 7/30 [11] 40035905
G06T 7/187 CN112288781 A
G06T 5/50
[13] A

[25] ZH

[21] 42021026017.0 [22] 20.02.2021

[54] IMAGE REGISTRATION METHOD, DEVICE AND COMPUTER PROGRAM
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- [51] G06T 7/32 [11] 40035911
CN112288783 A
[13] A
- [25] ZH
[21] 42021026027.9 [22] 20.02.2021
- [54] METHOD FOR CONSTRUCTING SEQUENCING TEMPLATE BASED ON IMAGES,
BASE RECOGNITION METHOD AND DEVICE
基於圖像構建測序模板的方法、碱基識別方法和裝置
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- [51] G06T 7/62 [11] 40036004
EP3688720 A1
[13] A
- [25] EN
[21] 62021024842.8 [22] 04.02.2021
- [86] 30.10.2018 PCT/US2018/058281
[87] 09.05.2019 WO2019/089645
[30] 31.10.2017 US, 62/579,414
- [54] SYSTEMS AND METHODS TO ESTIMATE HUMAN LENGTH
預估人體長度的系統和方法
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- [51] G07B 15/02 [11] 40035683
EP3690826 A1
[13] A
- [25] EN
- [21] 42021024921.5 [22] 05.02.2021
- [30] 15.03.2013 US,201361790209 P
30.12.2013 US,201314144161
- [54] ADVANCED PARKING AND INTERSECTION MANAGEMENT SYSTEM
先進的停車和交叉路口管理系統
- [71] Subramanya, Balu
14313 Poplar Hill Road
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UNITED STATES OF AMERICA
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- [74] WILKINSON & GRIST
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- [51] G07B 15/02 [11] 40035796
H04W 76/10 CN111540067 A
[13] A
- [25] ZH
- [21] 42021025479.3 [22] 08.02.2021
- [54] PARKING PAYMENT SYSTEM, METHOD AND DEVICE BASED ON UWB, AND
EQUIPMENT
基於 UWB 的停車支付系統、方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G07C 13/00 [11] 40035773
H04L 29/08 CN112104719 A
[13] A

[51] G07C 3/08 [11] 40035787
G06K 9/00 CN111597858 A
[13] A

[51] G07C 9/00 [11] 40035839
H04W 4/80 CN111554008 A
H04W 76/14
H04W 12/02
H04W 12/06
H04M 1/725
G08C 17/02
[13] A

[25] ZH

[21] 42021025723.4 [22] 10.02.2021

[54] DIGITAL KEY BINDING METHOD, DIGITAL KEY VERIFICATION METHOD,
MOBILE ELECTRONIC EQUIPMENT AND NEAR FIELD COMMUNICATION
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[51] G07C 9/20 [11] 40036056
B66B 1/46 CN112243425 A
[13] A

- [51] G07C 9/25 [11] 40035783
G07C 9/37 CN111599062 A
[13] A
- [25] ZH
- [21] 42021025410.8 [22] 08.02.2021
- [54] TICKET INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM
票務信息處理方法、裝置及系統
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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- [51] G07C 9/37 [11] 40035783
G07C 9/25 CN111599062 A
[13] A
-

- [51] G07D 11/00 [11] 40036208
G07D 11/10 CN111602182 A
G07F 7/04
[13] A
- [25] JA
- [21] 62021026225.4 [22] 24.02.2021
- [86] 16.04.2019 PCT/JP2019/016240
- [87] 28.11.2019 WO2019/225223
- [30] 22.05.2018 JP,2018-097802
- [54] AUTOMATIC BANKNOTE HANDLING SYSTEM
自動紙幣處理系統
- [71] JAPAN CASH MACHINE CO., LTD.
日本金钱机械株式会社
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
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[51] G07D 11/10 [11] 40036208
G07D 11/00 CN111602182 A
[13] A

[51] G07F 11/00 [11] 40036147
G07F 9/10 EP3707682 A1
[13] A

[51] G07F 11/46 [11] 40036147
G07F 9/10 EP3707682 A1
[13] A

[51] G07F 15/00 [11] 40035941
G06Q 10/08 CN111582803 A
[13] A

[51] G07F 17/00 [11] 40036147
G07F 9/10 EP3707682 A1
[13] A

[51] G07F 17/12 [11] 40035779
B65G 1/04 CN111591643 A
[13] A

[51] G07F 17/32 [11] 40035720
A63F 1/14 CN112107848 A
[13] A

[51] G07F 17/32 [11] 40035726
A63F 1/14 CN112107849 A
[13] A

- [51] G07F 7/04 [11] 40036208
G07D 11/00 CN111602182 A
[13] A
-
- [51] G07F 7/06 [11] 40035903
G06Q 30/02 CN111563994 A
G06Q 30/06
G06Q 10/00
[13] A
- [25] ZH
[21] 42021026012.1 [22] 20.02.2021
[30] 12.02.2019 US, 62/804, 714
18.02.2019 US, 62/807, 153
- [54] KIOSK FOR EVALUATING AND PURCHASING USED ELECTRONIC DEVICES
用於評估和購買二手電子設備的自助服務終端
- [71] ecoATM, LLC
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- [51] G07F 7/08 [11] 40035946
G07F 7/10 CN111599085 A
G06Q 20/40
G06Q 20/32
[13] A
- [25] ZH
[21] 42021026177.2 [22] 23.02.2021
- [54] IDENTITY VERIFICATION PROCESSING METHOD AND DEVICE AND MOBILE
TERMINAL
身份核驗處理方法、裝置及移動終端
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-
- [51] G07F 7/10 [11] 40035946
 G07F 7/08 CN111599085 A
 [13] A

-
- [51] G07F 9/00 [11] 40036147
 G07F 9/10 EP3707682 A1
 [13] A

-
- [51] G07F 9/10 [11] 40036147
 A47J 37/04 EP3707682 A1
 A47J 37/06
 G07F 9/00
 G07F 11/00
 G07F 11/46
 G07F 17/00
 [13] A

[25] EN

[21] 62021026078.7 [22] 22.02.2021

[86] 08.11.2018 PCT/US2018/059852

[87] 16.05.2019 WO2019/094610

[30] 08.11.2017 US,62/583,123

[54] FOOD PRODUCT STORAGE AND VENDING KIOSK
 食品存儲和售貨亭

[71] Commercial Automation, LLC
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[51] G08C 17/02 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] G09B 1/00 [11] 40035974
CN111771236 A
[13] A

[25] EN

[21] 62021024572.1 [22] 29.01.2021

[86] 24.02.2019 PCT/US2019/019329

[87] 06.09.2019 WO2019/168769

[30] 27.02.2018 US,15/906 ,374

[54] BEAD-ON-TILE APPARATUS AND METHODS
珠子與瓦片裝置和方法

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[51] G09B 23/18 [11] 40036015
A63H 33/26 EP3726504 A1
A63F 7/00
A63F 7/06
[13] A

[25] EN

[21] 62021025108.3 [22] 05.02.2021

[30] 15.04.2019 CN,201910299116.2

[54] PENDULUM UNIT AND WAVE PENDULUM ASSEMBLY
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[51] G09G 3/20 [11] 40035922
H04N 1/52 CN112331122 A
G09G 3/34

[13] A

[25] ZH

[21] 42021026066.7 [22] 22.02.2021

[30] 24.05.2016 US, 62/340803

[54] METHOD FOR RENDERING COLOR IMAGES
用於渲染彩色圖像的方法

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[51] G09G 3/34 [11] 40035922
G09G 3/20 CN112331122 A

[13] A

[51] G10L 15/08 [11] 40035715
G06Q 30/06 CN111754302 A

[13] A

[51] G10L 19/00 [11] 40035690
G10L 21/02 EP3693964 A1
[13] A

[51] G10L 19/00 [11] 40035691
G10L 21/02 EP3693963 A1
[13] A

[51] G10L 19/008 [11] 40035948
H04S 7/00 CN111970630 A
[13] A

[51] G10L 19/008 [11] 40035960
H04S 7/00 CN111970629 A
[13] A

[51] G10L 19/02 [11] 40035690
G10L 21/02 EP3693964 A1
[13] A

[51] G10L 19/02 [11] 40035691
G10L 21/02 EP3693963 A1
[13] A

[51] G10L 19/02 [11] 40035948
H04S 7/00 CN111970630 A
[13] A

[51] G10L 19/02 [11] 40035960
H04S 7/00 CN111970629 A
[13] A

[51] G10L 19/022 [11] 40035675
G10L 21/038 EP3751570 A1
[13] A

[51] G10L 19/032 [11] 40035690
 G10L 21/02 EP3693964 A1
 [13] A

[51] G10L 19/032 [11] 40035691
 G10L 21/02 EP3693963 A1
 [13] A

[51] G10L 19/08 [11] 40035914
 G10L 19/20 EP3709298 A1
 [13] A

[51] G10L 19/16 [11] 40035952
 G10L 25/69 CN112185402 A
 [13] A

[25] ZH

[21] 42021026209.3 [22] 24.02.2021

[30] 10.10.2014 US, 62/062, 479

[54] TRANSMISSION-AGNOSTIC PRESENTATION-BASED PROGRAM LOUDNESS
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[51] G10L 19/16 [11] 40035955
 G10L 21/034 CN112164406 A
 [13] A

[25] ZH

[21] 42021026213.5 [22] 24.02.2021

- [30] 10.10.2014 US, 62/062,479
- [54] TRANSMISSION-AGNOSTIC PRESENTATION-BASED PROGRAM LOUDNESS
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- [51] G10L 19/16 [11] 40035959
G10L 21/034 CN112185401 A
[13] A
- [25] ZH
- [21] 42021026231.7 [22] 24.02.2021
- [30] 10.10.2014 US, 62/062,479
- [54] TRANSMISSION-AGNOSTIC PRESENTATION-BASED PROGRAM LOUDNESS
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[51] G10L 19/18 [11] 40035690
G10L 21/02 EP3693964 A1
[13] A

[51] G10L 19/18 [11] 40035691
G10L 21/02 EP3693963 A1
[13] A

[51] G10L 19/20 [11] 40035914
G10L 19/26 EP3709298 A1
G10L 19/08
G10L 19/22
G10L 25/78
G10L 25/81
G10L 25/93
[13] A

[25] EN

[21] 42021026033.7 [22] 22.02.2021

[30] 03.11.2011 US, 61/555,246

[54] IMPROVING NON-SPEECH CONTENT FOR LOW RATE CELP DECODER
改善低速率 CELP 解碼器的非語音內容

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[51] G10L 19/22 [11] 40035914
G10L 19/20 EP3709298 A1
[13] A

[51] G10L 19/26 [11] 40035690
G10L 21/02 EP3693964 A1
[13] A

[51] G10L 19/26 [11] 40035691
G10L 21/02 EP3693963 A1
[13] A

[51] G10L 19/26 [11] 40035914
G10L 19/20 EP3709298 A1
[13] A

[51] G10L 21/02 [11] 40035690
G10L 19/02 EP3693964 A1
G10L 19/032
G10L 19/18
G10L 19/26
G10L 21/0208
G10L 19/00
[13] A

[25] EN

[21] 42021024940.5 [22] 05.02.2021

[30] 15.10.2009 US, 61/272, 644

[54] SIMULTANEOUS TIME-DOMAIN AND FREQUENCY-DOMAIN NOISE SHAPING
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[51] G10L 21/02 [11] 40035691
G10L 19/02 EP3693963 A1
G10L 19/032
G10L 19/18
G10L 19/26
G10L 21/0208
G10L 19/00
[13] A

[25] EN

[21] 42021024941.3 [22] 05.02.2021

[30] 15.10.2009 US, 61/272, 644

[54] SIMULTANEOUS TIME-DOMAIN AND FREQUENCY-DOMAIN NOISE SHAPING
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[51] G10L 21/0208 [11] 40035690
G10L 21/02 EP3693964 A1
[13] A

[51] G10L 21/0208 [11] 40035691
G10L 21/02 EP3693963 A1
[13] A

[51] G10L 21/034 [11] 40035955
G10L 19/16 CN112164406 A
[13] A

[51] G10L 21/034 [11] 40035959
G10L 19/16 CN112185401 A
[13] A

[51] G10L 21/038 [11] 40035675
G10L 21/04 EP3751570 A1
G10L 19/022
[13] A

[25] EN

[21] 42021023510.7 [22] 11.01.2021

[30] 18.09.2009 US,24362409 P

[54] IMPROVED HARMONIC TRANSPOSITION
改進的諧波轉置

[71] DOLBY INTERNATIONAL AB
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G10L 21/038 EP3751570 A1
[13] A

[51] G10L 25/69 [11] 40035952
G10L 19/16 CN112185402 A
[13] A

[51] G10L 25/78 [11] 40035914
G10L 19/20 EP3709298 A1
[13] A

[51] G10L 25/81 [11] 40035914
G10L 19/20 EP3709298 A1
[13] A

[51] G10L 25/93 [11] 40035914
G10L 19/20 EP3709298 A1
[13] A

[51] G16B 20/00 [11] 40035887
G16B 30/00 CN111863131 A
[13] A

[51] G16B 25/00 [11] 40035909
G06T 5/00 CN112289377 A
G06T 5/30
G06T 7/136
G06T 7/194
[13] A

[25] ZH

[21] 42021026024.6 [22] 20.02.2021

- [54] METHOD, DEVICE AND COMPUTER PROGRAM PRODUCT FOR DETECTING BRIGHT SPOTS ON IMAGES
檢測圖像上的亮斑的方法、裝置和計算機程序產品
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- [51] G16B 30/00 [11] 40035887
G16B 20/00 CN111863131 A
[13] A
- [25] ZH
- [21] 42021025962.8 [22] 19.02.2021
- [30] 07.10.2013 US, 61/887,801
- [54] METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF CHROMOSOME ALTERATIONS
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Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

- [51] G16B 30/00 [11] 40035907
G16B 5/00 CN112289381 A
[13] A
- [25] ZH

- [21] 42021026019.6 [22] 20.02.2021
- [54] METHOD, DEVICE AND COMPUTER PROGRAM PRODUCT FOR CONSTRUCTING SEQUENCING TEMPLATE BASED ON IMAGES
基於圖像構建測序模板的方法、裝置和計算機程序產品
- [71] 深圳市真迈生物科技有限公司
中國
广东省深圳市罗湖区清水河街道清水河一路 116 号
深业进元大厦 2 座 5 楼、6 楼, 518000
- [72] 李林森
徐伟彬
金欢
姜泽飞
周志良
颜钦
- [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] G16B 5/00 [11] 40035907
G16B 30/00 CN112289381 A
[13] A

-
- [51] G16H 10/20 [11] 40036057
G16H 50/20 EP3695414 A2
[13] A

-
- [51] G16H 10/20 [11] 40036160
G16H 10/60 EP3747016 A1
G16H 50/50
G16H 10/40
G16H 50/20
[13] A

[25] EN

- [21] 62021026097.7 [22] 22.02.2021

[86] 29.01.2019 PCT/US2019/015615

[87] 01.08.2019 WO2019/148175

[30] 29.01.2018 US,US201862623361P

[54] LEARNING FILTER FOR DETECTION OF INDICATORS IN HEALTHCARE DATA
用於檢測醫療資料中的指示的學習篩選程式

[71] Laboratory Corporation of America Holdings
358 South Main Street

Burlington, North Carolina 27215
UNITED STATES OF AMERICA

[72] BERBERIAN, Lance
GUPTA, Prashant
LUNK, Jessie

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

[51] G16H 10/40 [11] 40036160
G16H 10/20 EP3747016 A1
[13] A

[51] G16H 10/60 [11] 40036057
G16H 50/20 EP3695414 A2
[13] A

[51] G16H 10/60 [11] 40036160
G16H 10/20 EP3747016 A1
[13] A

[51] G16H 20/13 [11] 40035885
G16H 40/63 EP3761318 A1
[13] A

[51] G16H 20/17 [11] 40036152
G16H 40/63 EP3724891 A1
[13] A

[51] G16H 20/60 [11] 40036152
G16H 40/63 EP3724891 A1
[13] A

[51] G16H 30/00 [11] 40036162
G06T 7/00 CN112204674 A
G06N 5/00
G06N 20/00
G16H 30/40
[13] A

[25] EN
 [21] 62021026113.2 [22] 23.02.2021
 [86] 05.03.2019 PCT/AU2019/050184
 [87] 12.09.2019 WO2019/169432
 [30] 07.03.2018 AU,2018900739
 [54] METHODS FOR IDENTIFYING BIOLOGICAL MATERIAL BY MICROSCOPY
 通過顯微術識別生物材料的方法
 [71] VERDICT HOLDINGS PTY LTD
 UNIT 8, 1140 NEPEAN HIGHWAY
 MORNINGTON, VICTORIA 3931
 AUSTRALIA
 [72] CUMMING, Alistair
 LAM, Luan
 MCCARTHY, Christopher
 DUNN, Michelle
 GAVIN, Luke
 KATTAN, Samar
 TANG, Antony
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre
 23 Harbour Road, Wanchai
 HONG KONG

[51] G16H 30/40 [11] 40036162
 G16H 30/00 CN112204674 A
 [13] A

[51] G16H 40/20 [11] 40035729
 G06F 16/26 CN112035567 A
 [13] A

[51] G16H 40/63 [11] 40035885
 G16H 40/67 EP3761318 A1
 G16H 20/13
 [13] A

[25] EN
 [21] 42021025942.0 [22] 19.02.2021
 [30] 05.07.2019 US,201962870894P
 [54] DRUG DELIVERY DEVICE WITH ELECTRONICS AND POWER MANAGEMENT
 具有電子器件和功率管理的藥物輸送裝置
 [71] Norton (Waterford) Limited
 Unit 301 IDA Industrial Park
 Cork Road, Waterford
 IRELAND

[72] CALDERON OLIVERAS, Enrique
KESTEN, Amir

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

[51] G16H 40/63 [11] 40035986
G16H 40/67 EP3729450 A1
[13] A

[25] EN

[21] 62021024769.3 [22] 03.02.2021

[86] 18.12.2018 PCT/EP2018/085388

[87] 27.06.2019 WO2019/121609

[30] 21.12.2017 EP,17306872.7

[54] PORTABLE MEDICAL MEMORY
便攜式醫療存儲器

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
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[51] G16H 40/63 [11] 40036152
G16H 40/67 EP3724891 A1
G16H 50/30
G16H 50/20
G16H 20/17
G16H 20/60
[13] A

[25] EN

[21] 62021026085.2 [22] 22.02.2021

[86] 12.12.2018 PCT/US2018/065069

[87] 20.06.2019 WO2019/118532

[30] 12.12.2017 US,201762597809 P

12.12.2017 US,201762597868 P

09.02.2018 US,201862628808 P

09.06.2018 US,201862682872 P

[54] MEDICINE INJECTION AND DISEASE MANAGEMENT SYSTEMS, DEVICES,
AND METHODS
藥物注射和疾病管理系統、裝置和方法

- [71] Bigfoot Biomedical, Inc.
1561 Buckeye Dr.
Milpitas, CA 95035
UNITED STATES OF AMERICA
- [72] SJOLUND, John
SRINATH, Ambika
BOCHENKO, Andrew
CROTHALL, George
MAZLISH, Bryan
MATARESE, Sarah
MACKOWIAK, Linda
BLOCK, Jennifer Martin
DESBOROUGH, Lane
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] G16H 40/67 [11] 40035885
G16H 40/63 EP3761318 A1
[13] A

[51] G16H 40/67 [11] 40035986
G16H 40/63 EP3729450 A1
[13] A

[51] G16H 40/67 [11] 40036152
G16H 40/63 EP3724891 A1
[13] A

[51] G16H 50/20 [11] 40036057
G16H 50/70 EP3695414 A2
G16H 10/60
G16H 10/20
G06Q 50/22
[13] A

[25] EN

[21] 62021025266.9 [22] 08.02.2021

[86] 12.10.2018 PCT/US2018/055685

[87] 18.04.2019 WO2019/075381

[30] 13.10.2017 US, 62/572, 373
13.10.2017 US, 62/572, 379
02.11.2017 US, 62/580, 928

15.03.2018 US,62/643,695

29.06.2018 US,62/691,960

[54] ASSISTIVE TECHNOLOGY FOR OPERATING NURSING HOMES AND OTHER HEALTH CARE FACILITIES

用於運營療養院和其他保健設施的輔助技術

[71] J. Brasch Co., LLC
1620 N 20th Circle
Lincoln, Nebraska 68503
UNITED STATES OF AMERICA

[72] BRASCH, John
SMITH, Gordon

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

[51] G16H 50/20 [11] 40036152
G16H 40/63 EP3724891 A1
[13] A

[51] G16H 50/20 [11] 40036160
G16H 10/20 EP3747016 A1
[13] A

[51] G16H 50/30 [11] 40035898
C12Q 1/68 EP3739595 A2
[13] A

[25] EN

[21] 42021025990.9 [22] 19.02.2021

[30] 31.01.2012 US,US201261593106P
17.07.2012 US,US201261672679P
15.10.2012 US,US201261713734P

[54] GENE EXPRESSION PROFILE ALGORITHM AND TEST FOR DETERMINING PROGNOSIS OF PROSTATE CANCER

用於確定前列腺癌預後的基因表達簡檔演算法和試驗

[71] Genomic Health, Inc.
301 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] SHAK, Steve
LEE, Mark
NOVOTNY, William
MADDALA, Tara
CRAGER, Michael
CHERBAVAZ, Diana

PELHAM, Robert
MILLWARD, Carl L.
KNEZEVIC, Dejan

[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

[51] G16H 50/30 [11] 40036152
G16H 40/63 EP3724891 A1
[13] A

[51] G16H 50/50 [11] 40036160
G16H 10/20 EP3747016 A1
[13] A

[51] G16H 50/70 [11] 40035737
G06F 16/245 CN112151187 A
[13] A

[25] ZH

[21] 42021025052.8 [22] 05.02.2021

[54] METHOD AND DEVICE FOR INFORMATION QUERY, COMPUTER APPARATUS
AND STORAGE MEDIUM
信息查詢方法、裝置、計算機設備和存儲介質

[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
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] XU, CHAO 徐超
NING, YIFAN 宁逸凡
ZHANG, ZIHENG 张子恒
CHEN, XI 陈曦

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

[51] G16H 50/70 [11] 40036057
G16H 50/20 EP3695414 A2
[13] A

[51] H01B 1/20 [11] 40036105
C09D 11/52 CN111566172 A
[13] A

[51] H01B 1/22 [11] 40036105
C09D 11/52 CN111566172 A
[13] A

[51] H01B 1/24 [11] 40036105
C09D 11/52 CN111566172 A
[13] A

[51] H01H 1/00 [11] 40036116
H01H 9/56 EP3707740 A1
[13] A

[51] H01H 33/16 [11] 40035799
H01H 9/54 EP3770936 A1
[13] A

[51] H01H 85/02 [11] 40035950
EP3780062 A1
[13] A

[25] EN

[21] 42021026203.6 [22] 24.02.2021

[30] 13.08.2019 GB,201911565

[54] CURRENT MANAGEMENT DEVICE AND VOLTAGE DISTRIBUTION UNIT
電流管理裝置和電壓分配單元

[71] SCHNEIDER ELECTRIC LIMITED
Cayton Low Road, Eastfield
Scarborough, Yorkshire YO11 3DA
UNITED KINGDOM

[72] Tom MENNELL
Ashlea Rebecca MERRON

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] H01H 89/00 [11] 40035799
H01H 9/54 EP3770936 A1
[13] A

[51] H01H 9/54 [11] 40035799
H01H 33/16 EP3770936 A1
H01H 89/00
H02H 3/02
H02H 3/44
H02H 7/26
[13] A

[25] EN

[21] 42021025484.3 [22] 08.02.2021

[30] 01.03.2016 US,US201662301948P

[54] HYBRID AIR-GAP / SOLID-STATE CIRCUIT BREAKER
混合式氣隙/固態斷路器

[71] Atom Power, Inc.
10420 Harris Oaks Blvd., Suite Q
Charlotte, NC 28269
UNITED STATES OF AMERICA

[72] KENNEDY, Ryan
KOUROUSSIS, Denis

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] H01H 9/56 [11] 40036116
G01R 11/00 EP3707740 A1
H01H 1/00
[13] A

[25] EN

[21] 62021026009.2 [22] 20.02.2021

[86] 07.11.2018 PCT/IB2018/058730

[87] 16.05.2019 WO2019/092601

[30] 08.11.2017 CH,01344/17

[54] SWITCH SYSTEM AND METHOD FOR SWITCHING A SWITCH
開關系統和用於切換開關的方法

[71] LANDIS+GYR AG
Theilerstrasse 1

6301 Zug
SWITZERLAND

- [72] FAWCETT, Timothy James
[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
UNIT D, 16/F, ONE CAPITAL PLACE
18 LUARD ROAD, WAN CHAI
HONG KONG
-

- [51] H01J 23/08 [11] 40036021
H01J 37/32 EP3711078 A1
H03K 3/011
H05B 6/72
H05H 1/32
F28D 1/053
[13] A
- [25] EN
[21] 62021025140.6 [22] 07.02.2021
[86] 13.11.2018 PCT/US2018/060728
[87] 16.05.2019 WO2019/094929
[30] 13.11.2017 US, 62/585,126
08.11.2018 US, 16/184,177
[54] LINEARIZED ENERGETIC RADIO-FREQUENCY PLASMA ION SOURCE
線性高能射頻等離子體離子源
[71] Denton Vacuum, LLC
1259 North Church Street
Moorestown, NJ 08057
UNITED STATES OF AMERICA
[72] OUTTEN, Craig A.
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

- [51] H01J 37/32 [11] 40036021
H01J 23/08 EP3711078 A1
[13] A
-

- [51] H01L 23/28 [11] 40036204
CN111684586 A
[13] A
- [25] EN
[21] 62021026214.8 [22] 24.02.2021
[86] 30.01.2019 PCT/US2019/015743
[87] 08.08.2019 WO2019/152444

- [30] 31.01.2018 US,62/624,468
29.01.2019 US,16/260,339
- [54] LIGHT EMITTING DISPLAY SYSTEM HAVING IMPROVED FIRE PERFORMANCE
具有改善的防火性能的發光顯示系統
- [71] NANOLUMENS ACQUISITION, INC.
纳诺卢门斯收购公司
4900, Avalon Ridge Parkway
Norcross, Georgia 30071
UNITED STATES OF AMERICA
- [72] DIXON, Adam 亚当·狄克逊
MILLER, David 戴维·米勒
FUNSCH, Wesley 韦斯利·丰施
MEINCKE, Drew 德鲁·迈因克
PEREZ-BRAVO, Jorge 乔治·佩雷斯-布拉沃
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
45-51 Chatham Road South Tsim Sha Tsui Kowloon
HONG KONG
-
- [51] H01L 25/075 [11] 40036096
B01J 19/12 EP3731960 A1
[13] A
-
- [51] H01M 10/04 [11] 40035701
CN111933992 A
[13] A
- [25] ZH
- [21] 42021024957.9 [22] 05.02.2021
- [54] POWER LITHIUM BATTERY PACK ARRANGEMENT AND ASSEMBLY MACHINE AND ARRANGEMENT AND ASSEMBLY METHOD
一種動力鋰電池組排布組裝機械及排布組裝方法
- [71] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村仁阮 邮编: 311404
- [72] WANG LE JIONG 王乐炯
LI HONG MEI 李红梅
- [74] 香港研基知識產權股份有限公司
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九龍旺角彌敦道 678 號
華僑商業中心 15C
-

[51] H01M 10/052 [11] 40036193
H01M 2/16 EP3704748 A1
[13] A

[51] H01M 10/613 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/617 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/625 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/647 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/653 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/6554 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/6556 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

[51] H01M 10/6568 [11] 40035940
H01M 2/10 CN112117400 A
[13] A

- [51] H01M 2/10 [11] 40035940
H01M 10/613 CN112117400 A
H01M 10/617
H01M 10/625
H01M 10/647
H01M 10/6554
H01M 10/6556
H01M 10/6568
H01M 10/653
- [13] A
- [25] ZH
- [21] 42021026168.1 [22] 23.02.2021
- [54] POWER BATTERY PACK AND VEHICLE
動力電池包和車輛
- [71] 比亞迪股份有限公司
中國
518118 廣東省深圳市
坪山新區比亞迪路 3009 號
- [72] 王隆興
王小龍
鄭衛鑫
- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓
-
- [51] H01M 2/16 [11] 40036193
H01M 2/18 EP3704748 A1
H01M 10/052
- [13] A
- [25] EN
- [21] 62021026195.9 [22] 24.02.2021
- [86] 01.11.2018 PCT/US2018/058664
- [87] 09.05.2019 WO2019/089897
- [30] 03.11.2017 US, 62/581, 317
- [54] IMPROVED MICROPOROUS MEMBRANES, BATTERY SEPARATORS, BATTERIES,
AND DEVICES HAVING THE SAME
改進的微孔膜、電池隔板、電池、和具有它們的裝置
- [71] Celgard, LLC
13800 South Lakes Drive
Charlotte, NC 28273
UNITED STATES OF AMERICA
- [72] ADAMS, Changqing
TICE, Geoffrey, Allen
SHIRAH, Gary, Michael

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

[51] H01M 2/18 [11] 40036193
H01M 2/16 EP3704748 A1
[13] A

[51] H01Q 1/38 [11] 40035977
H01Q 9/16 CN A
[13] A

[25] ZH

[21] 62021024741.2 [22] 03.02.2021

[86] 13.07.2018 PCT/CN2018/095709

[87] 16.01.2020 WO2020/010636

[54] SUM AND DIFFERENCE MODE ANTENNA AND COMMUNICATION PRODUCT
和及差模式天線及通信產品

[71] HUAWEI TECHNOLOGIES CO., LTD.
華為技術有限公司
Huawei Administration Building, Bantian
Longgang District, Shenzhen, Guangdong 518129
CHINA

中國

518129 广东省深圳市

龙岗区坂田华为总部办公楼

[72] XU, Hang 徐航

GAO, Steven 高式昌

ZHOU, Hai 周海

WANG, Hanyang 王汉阳

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] H01Q 5/00 [11] 40036013
H04B 7/04 CN112425082 A
[13] A

[51] H01Q 9/16 [11] 40035977
H01Q 1/38 CN A
[13] A

[51] H01R 13/02 [11] 40035714
H01R 13/629 CN111934135 A
[13] A

[51] H01R 13/52 [11] 40035714
H01R 13/629 CN111934135 A
[13] A

[51] H01R 13/58 [11] 40036117
H01R 4/2462 CN111602300 A
[13] A

[51] H01R 13/629 [11] 40035714
H01R 13/52 CN111934135 A
H01R 13/02
[13] A

[25] ZH

[21] 42021024970.2 [22] 05.02.2021

[54] HIGH-VOLTAGE CABLE CONNECTOR
一種高壓電纜線連接器

[71] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
中國

浙江省杭州市富阳区

洞桥镇查口村 邮编: 311404

[72] PAN XUE YONG 潘学勇
LIU YUN HUA 刘云华

[74] 香港研基知識產權股份有限公司
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九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] H01R 4/2462 [11] 40036117
H01R 13/58 CN111602300 A
[13] A

[25] EN

[21] 62021026010.0 [22] 20.02.2021

[86] 08.11.2018 PCT/IB2018/058794

[87] 23.05.2019 WO2019/097368

- [30] 15.11.2017 US, 62/586, 601
- [54] WIRE-TO-WIRE CONNECTOR WITH INSULATION DISPLACEMENT
CONNECTION CONTACT FOR INTEGRAL STRAIN RELIEF
用於整體應變消除的具有絕緣移位連接接觸件的導線對導線連接件
- [71] AVX CORPORATION
阿維科斯公司
1 AVX BOULEVARD
FOUNTAIN INN, SOUTH CAROLINA 29644
UNITED STATES OF AMERICA
- [72] Brent LYBRAND B· 萊布蘭德
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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-

- [51] H02B 11/133 [11] 40036010
G06Q 10/08 CN111989836 A
[13] A
- [25] EN
- [21] 62021024851.9 [22] 04.02.2021
- [86] 30.04.2018 PCT/US2018/030272
- [87] 07.11.2019 WO2019/212506
- [54] RECEPTACLE ISOLATION
貯藏器隔離
- [71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE
SPRING, TEXAS 77389
UNITED STATES OF AMERICA
- [72] SHELTON, Gerold, Keith
NOTTINGHAM, Kyle, J.
FREDERICKSON, Matthew
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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-

- [51] H02G 15/013 [11] 40036059
B63B 32/10 CN111699132 A
[13] A
-

- [51] H02H 3/02 [11] 40035799
H01H 9/54 EP3770936 A1
[13] A
-

[51] H02H 3/02 [11] 40035925
H02H 7/30 EP3723225 A1
[13] A

[51] H02H 3/02 [11] 40035994
CN111801865 A
[13] A

[25] JA

[21] 62021024822.0 [22] 04.02.2021

[86] 09.03.2018 PCT/JP2018/009242

[87] 12.09.2019 WO2019/171583

[54] DIGITAL-TYPE PROTECTION RELAY DEVICE AND DIGITAL-TYPE
PROTECTION RELAY DEVICE OPERATION METHOD
數字型保護繼電裝置和數字型保護繼電裝置的動作方法

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H02H 3/08 [11] 40035925
H02H 7/30 EP3723225 A1
[13] A

[51] H02H 3/44 [11] 40035799
H01H 9/54 EP3770936 A1
[13] A

[51] H02H 5/04 [11] 40035967
G06F 1/20 EP3659229 A1
G06F 1/18
[13] A

[25] EN

[21] 62020021558.5 [22] 03.12.2020

[86] 24.07.2018 PCT/US2018/043484

- [87] 31.01.2019 WO2019/023229
- [30] 24.07.2017 US,62/604,827
23.07.2018 US,16/042,532
- [54] POWER DISTRIBUTION SYSTEM WITH THERMAL CUTOFF FOR DIELECTRIC COOLING SYSTEMS
用於電介質冷卻系統的具有熱保險絲的配電系統
- [71] Green Revolution Cooling, Inc.
11525 Stonehollow Drive Suite A-150
Austin, Texas 78758
UNITED STATES OF AMERICA
- [72] BEST, Christiaan
MCMANIS, Alex
SLEZAK, Ronald
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

- [51] H02H 7/26 [11] 40035799
H01H 9/54 EP3770936 A1
[13] A

- [51] H02H 7/30 [11] 40035925
H02H 3/02 EP3723225 A1
H02H 3/08
H02H 9/02
[13] A
- [25] EN
- [21] 42021026077.4 [22] 22.02.2021
- [30] 12.04.2019 US,16/382,590
- [54] SELECTIVE COORDINATION OF SOLID-STATE CIRCUIT BREAKERS AND MECHANICAL CIRCUIT BREAKERS IN ELECTRICAL DISTRIBUTION SYSTEMS
配電系統中的固態斷路器和機械斷路器的選擇性協調
- [71] Atom Power, Inc.
10420 Harris Oaks Blvd., Suite Q
Charlotte, NC 28269
UNITED STATES OF AMERICA
- [72] KOUROUSSIS, Denis
KENNEDY, Ryan
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] H02H 9/02 [11] 40035925
H02H 7/30 EP3723225 A1
[13] A

[51] H02J 3/38 [11] 40035920
H02M 1/42 EP3703233 A1
[13] A

[51] H02M 1/00 [11] 40035687
G01R 19/02 EP3690453 A1
[13] A

[51] H02M 1/08 [11] 40035956
H02M 3/335 CN112117885 A
H02M 1/32
[13] A

[25] ZH

[21] 42021026221.8 [22] 24.02.2021

[30] 19.06.2019 US,16/446,298

[54] SYSTEM AND METHOD TO ENHANCE SIGNAL TO NOISE RATIO AND TO
ACHIEVE MINIMUM DUTY CYCLE RESOLUTION FOR PEAK CURRENT MODE
CONTROL SCHEME

峰值電流模式控制方案的增強信噪比並實現最小占空比解決方案的系統和方法

[71] Crane Electronics, Inc.
克兰电子公司
16706 13th Avenue West M/S M2-2
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UNITED STATES OF AMERICA

[72] Cuon Lam 库温·拉姆
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[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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[51] H02M 1/12 [11] 40035687
G01R 19/02 EP3690453 A1
[13] A

[51] H02M 1/32 [11] 40035956
H02M 1/08 CN112117885 A
[13] A

[51] H02M 1/42 [11] 40035687
G01R 19/02 EP3690453 A1
[13] A

[51] H02M 1/42 [11] 40035920
H02J 3/38 EP3703233 A1
[13] A

[25] EN

[21] 42021026056.8 [22] 22.02.2021

[30] 01.03.2011 US,13/037,807

[54] AC LINE VOLTAGE CONDITIONER AND CONTROLLER
交流線路電壓調節器和控制器

[71] International Controls And Measurements Corp.
7313 William Barry Boulevard
North Syracuse, NY 13212
UNITED STATES OF AMERICA

[72] Hassan B. KADAH
Andrew S. KADAH

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] H02M 3/335 [11] 40035956
H02M 1/08 CN112117885 A
[13] A

[51] H02M 7/217 [11] 40035687
G01R 19/02 EP3690453 A1
[13] A

[51] H03K 3/011 [11] 40036021
H01J 23/08 EP3711078 A1
[13] A

[51] H04B 10/00 [11] 40035803
H04M 19/08 EP3709534 A1
H04B 10/80
[13] A

[25] EN

[21] 42021025572.5 [22] 09.02.2021

[30] 28.02.2010 US,71454310

[54] DEVICE AND METHOD FOR A SUBSCRIBER POWERED NETWORK ELEMENT
用於用戶供電網絡元件的設備和方法

[71] Soto, Alexander
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HONG KONG

[51] H04B 10/00 [11] 40035804
H04M 19/08 EP3720014 A1
H04B 10/80
[13] A

[25] EN

[21] 42021025573.3 [22] 09.02.2021

[30] 28.02.2010 US,71454310

[54] SYSTEM AND METHOD FOR A SUBSCRIBER-POWERED NETWORK ELEMENT
用於用戶供電網絡元件的系統和方法

[71] Soto, Alexander
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[51] H04B 10/00 [11] 40035805
H04M 19/08 EP3709535 A1
H04B 10/80
[13] A

[25] EN

[21] 42021025574.1 [22] 09.02.2021

[30] 28.02.2010 US,71454310

[54] SYSTEM AND METHOD FOR A SUBSCRIBER-POWERED NETWORK ELEMENT
用於用戶供電網絡元件的系統和方法

[71] Soto, Alexander
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[51] H04B 10/2507 [11] 40036113
H04L 1/20 EP3698501 A2
[13] A

[51] H04B 10/80 [11] 40035803
H04B 10/00 EP3709534 A1
[13] A

[51] H04B 10/80 [11] 40035804
H04B 10/00 EP3720014 A1
[13] A

[51] H04B 10/80 [11] 40035805
H04B 10/00 EP3709535 A1

[13] A

[51] H04B 17/382 [11] 40036111
H04B 7/22 GB2581699 A
[13] A

[51] H04B 5/00 [11] 40035875
G06Q 10/06 EP3694113 A1
[13] A

[25] EN

[21] 42021025813.3 [22] 28.08.2019

[30] 04.11.2009 US,25818209 P

[62] 28.08.2019 19128826.5

[54] SYSTEM FOR SUPPLY CHAIN MANAGEMENT
供應鏈管理系統

[71] Proteus Digital Health, Inc.
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UNITED STATES OF AMERICA

[72] Mark J. ZDEBLICK

[74] DEACONS
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[51] H04B 7/04 [11] 40036013
H01Q 5/00 CN112425082 A
[13] A

[25] ZH

[21] 62021024992.1 [22] 05.02.2021

[86] 31.07.2018 PCT/CN2018/097826

[87] 06.02.2020 WO2020/024118

[54] ADJUSTABLE ANTENNA AND COMMUNICATION TERMINAL
一種可調天線及通信終端

[71] 華為技術有限公司
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[51] H04B 7/0408 [11] 40036130
H04W 76/20 CN112205068 A
[13] A

[51] H04B 7/185 [11] 40035990
H04B 7/195 CN111566948 A
H04W 40/20
[13] A

[25] EN

[21] 62021024812.1 [22] 03.02.2021

[86] 05.12.2018 PCT/US2018/064041

[87] 20.06.2019 WO2019/118245

[30] 11.12.2017 US, 62/596, 928

13.07.2018 US, 16/034, 413

[54] DATA TRANSMISSION SYSTEMS AND METHODS USING SATELLITE-TO-SATELLITE RADIO LINKS

使用衛星到衛星無線電鏈路的數據傳輸系統和方法

[71] STAR MESH LLC

星网有限责任公司

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[72] SCHLOEMER, Gerald R. 杰拉尔德·R·施勒默尔

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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HONG KONG

[51] H04B 7/195 [11] 40035990
H04B 7/185 CN111566948 A
[13] A

[51] H04B 7/22 [11] 40036111
H04B 17/382 GB2581699 A

[13] A

[25] EN

[21] 62021026004.3 [22] 20.02.2021

[86] 03.10.2018 PCT/US2018/054165

[87] 11.04.2019 WO2019/070857

[30] 04.10.2017 US, 62/567, 802

[54] ADJUSTING TRANSMISSIONS BASED ON DIRECT SENSING OF THE IONOSPHERE

基於電離層的直接感測而調整傳輸

[71] SKYWAVE NETWORKS LLC
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HONG KONG[51] H04B 7/22 [11] 40036112
H04B 7/24 GB2581701 A

[13] A

[25] EN

[21] 62021026005.0 [22] 20.02.2021

[86] 03.10.2018 PCT/US2018/054172

[87] 11.04.2019 WO2019/070861

[30] 04.10.2017 US, 62/567, 834

[54] HANDLING SIGNALS RECEIVED ON PATHS WITH DIFFERING NUMBERS OF HOPS

處理在跳數不同的路徑上接收到的信號

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[72] KEVIN J BABICH

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG[51] H04B 7/24 [11] 40036112
H04B 7/22 GB2581701 A

[13] A

- [51] H04L 1/00 [11] 40035743
H04L 29/08 CN111526218 A
[13] A
-
- [51] H04L 1/00 [11] 40036143
H04L 29/06 CN111615801 A
[13] A
- [25] EN
[21] 62021026071.2 [22] 22.02.2021
[86] 15.11.2018 PCT/US2018/061266
[87] 23.05.2019 WO2019/099658
[30] 17.11.2017 US,62/587,744
[54] METHOD OF ENCODING AND DECODING DATA TRANSFERRED VIA A
COMMUNICATIONS LINK
通過通信鏈路傳輸的數據的編碼和解碼方法
[71] SKYWAVE NETWORKS LLC
天波网络有限责任公司
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[72] BABICH, Kevin, J. 凱文·J·巴比奇
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- [51] H04L 1/20 [11] 40036113
H04L 25/08 EP3698501 A2
H04L 25/14
H04B 10/2507
[13] A
- [25] EN
[21] 62021026006.8 [22] 20.02.2021
[86] 19.10.2018 PCT/US2018/056676
[87] 25.04.2019 WO2019/079699
[30] 20.10.2017 US,62/574,922
[54] FIBER BACK CHANNEL MODEM MANAGEMENT SYSTEM
光纖反向信道調制解調器管理系統
[71] SKYWAVE NETWORKS LLC
P.O. Box 3642
Chicago, IL 60654
UNITED STATES OF AMERICA
[72] BABICH, Kevin J.
[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
UNIT D, 16/F, ONE CAPITAL PLACE

18 LUARD ROAD, WAN CHAI
HONG KONG

[51] H04L 12/18 [11] 40035813
H04L 29/06 CN111526165 A
[13] A

[51] H04L 12/18 [11] 40035942
H04L 29/08 CN111600965 A
[13] A

[51] H04L 12/18 [11] 40035995
H04L 29/06 CN112236976 A
H04W 4/06
H04W 4/46
H04W 72/00
[13] A

[25] EN

[21] 62021024825.3 [22] 04.02.2021

[86] 15.07.2019 PCT/US2019/041765

[87] 30.01.2020 WO2020/023236

[30] 23.07.2018 US,16/042,837

[54] VEHICLE-TO-EVERYTHING (V2X) SERVICE ACCESS
交通工具到萬物 (V2X) 服務訪問

[71] BLACKBERRY LIMITED
黑莓有限公司
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Waterloo, Ontario N2K 0A7
CANADA

[72] Nicholas James RUSSELL N·J· 魯塞爾
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] H04L 12/24 [11] 40035782
H04L 29/08 CN111586079 A
[13] A

[51] H04L 12/24 [11] 40035813
H04L 29/06 CN111526165 A
[13] A

[51] H04L 12/24 [11] 40036049
H04L 29/08 EP3695567 A1
H04L 29/06
G06F 15/173
[13] A

[25] EN

[21] 62021025256.0 [22] 08.02.2021

[86] 20.06.2018 PCT/US2018/038461

[87] 18.04.2019 WO2019/074555

[30] 09.10.2017 US,15/727,892

[54] STAGED DEPLOYMENT OF RENDEZVOUS TABLES IN A CONTENT DELIVERY NETWORK (CDN)

內容傳送網絡(CDN)中會合表的分階段部署

[71] Level 3 Communications, LLC
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[72] NEWTON, Christopher
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[74] MARKS & CLERK
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[51] H04L 12/24 [11] 40036091
H04L 29/08 CN111543026 A
[13] A

[25] EN

[21] 62021025706.4 [22] 10.02.2021

[86] 13.12.2018 PCT/CN2018/120873

[87] 18.04.2019 WO2019/072296

[54] SYSTEM OF PERFORMING CHANGE OF PRIMARY NODE IN DISTRIBUTED NETWORK

分布式網絡中進行主節點變更的系統

[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
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[72] LIN, Peng 林鹏

[74] 博思佳知識產權代理有限公司
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[51] H04L 12/707 [11] 40035916
H04L 12/727 EP3751802 A1
[13] A

[51] H04L 12/727 [11] 40035916
H04L 12/707 EP3751802 A1
H04L 29/06
H04W 12/00
H04L 29/08
H04W 84/12
[13] A

[25] EN

[21] 42021026035.2 [22] 22.02.2021

[30] 27.01.2014 US,201414164919

[54] SYSTEMS AND METHODS FOR PEER TO PEER COMMUNICATION
用於對等通信的系統和方法

[71] Fasetto, Inc.
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[72] CHRISTMAS, Coy
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[74] VIVIEN CHAN & CO
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[51] H04L 12/851 [11] 40035786
H04L 29/08 CN111585914 A
[13] A

[25] ZH

[21] 42021025413.2 [22] 08.02.2021

[54] SERVICE FLOW LIMITING METHOD AND APPARATUS, AND ELECTRONIC
DEVICE
一種服務限流方法、裝置、及電子設備

[71] Alibaba Group Holding Limited
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[51] H04L 25/08 [11] 40036113
H04L 1/20 EP3698501 A2
[13] A

[51] H04L 25/14 [11] 40036113
H04L 1/20 EP3698501 A2
[13] A

[51] H04L 29/06 [11] 40035742
H04L 29/08 CN111526216 A
[13] A

[51] H04L 29/06 [11] 40035743
H04L 29/08 CN111526218 A
[13] A

[51] H04L 29/06 [11] 40035750
CN111526166 A
[13] A

[25] ZH

[21] 42021025122.9 [22] 06.02.2021

[54] INFORMATION VERIFICATION METHOD, DEVICE AND EQUIPMENT
一種信息驗證方法、裝置及設備

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|------|--------------------------|------|---------------------------|
| [51] | H04L 29/06
H04L 29/08 | [11] | 40035773
CN112104719 A |
| | | [13] | A |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | H04L 29/06 | [11] | 40035775
CN112073400 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42021025400.9 | [22] | 08.02.2021 |
| [54] | METHOD, SYSTEM AND DEVICE FOR CONTROLLING ACCESS, AND
COMPUTING APPARATUS
一種訪問控制方法、系統、裝置及計算設備 | | |
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| [51] | H04L 29/06
H04L 9/08 | [11] | 40035793
CN112073196 A |
| | | [13] | A |
-

- | | | | |
|------|--|------|---------------------------|
| [51] | H04L 29/06
H04L 12/24
H04L 12/18
G06Q 10/06 | [11] | 40035813
CN111526165 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42021025627.7 | [22] | 09.02.2021 |

- [54] CONSENSUS METHOD AND SYSTEM IN ALLIANCE CHAIN
聯盟鏈中的共識方法和系統
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- [51] H04L 29/06 [11] 40035822
H04L 29/08 CN111526217 A
[13] A
-
- [51] H04L 29/06 [11] 40035825
H04L 29/08 CN111541725 A
[13] A
- [25] ZH
- [21] 42021025707.7 [22] 10.02.2021
- [54] BLOCKCHAIN ALL-IN-ONE MACHINE, PASSWORD ACCELERATOR CARD
THEREOF, AND KEY MANAGEMENT METHOD AND DEVICE
區塊鏈一體機及其密碼加速卡、密鑰管理方法和裝置
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-

- [51] H04L 29/06 [11] 40035826
H04L 9/32 CN111541724 A
H04L 29/08 [13] A
- [25] ZH
[21] 42021025708.5 [22] 10.02.2021
- [54] BLOCKCHAIN ALL-IN-ONE MACHINE AND AUTOMATIC NODE ADDING
METHOD AND DEVICE THEREOF
區塊鏈一體機及其節點自動加入方法、裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] H04L 29/06 [11] 40035827
H04L 9/32 CN111541552 A
[13] A
-

- [51] H04L 29/06 [11] 40035828
H04L 9/32 CN111541727 A
[13] A
- [25] ZH
[21] 42021025711.9 [22] 10.02.2021
- [54] BLOCKCHAIN ALL-IN-ONE MACHINE AND AUTOMATIC CHAIN
ESTABLISHMENT METHOD AND DEVICE THEREOF
區塊鏈一體機及其自動建鏈方法、裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-
- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | H04L 29/06
G06F 16/951 | [11] | 40035837
CN111552857 A |
| | | [13] | A |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | H04L 29/06
H04L 29/08 | [11] | 40035849
CN111541717 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42021025733.3 | [22] | 10.02.2021 |
| [54] | SERVICE PROCESSING METHOD, DEVICE, EQUIPMENT AND BUSINESS SYSTEM
一種業務處理方法、裝置、設備及業務系統 | | |
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-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | H04L 29/06
H04L 29/08 | [11] | 40035881
CN111556160 A |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | H04L 29/06
H04L 12/727 | [11] | 40035916
EP3751802 A1 |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | H04L 29/06
H04L 12/18 | [11] | 40035995
CN112236976 A |
| | | [13] | A |
-

- [51] H04L 29/06 [11] 40036049
H04L 12/24 EP3695567 A1
[13] A
-
- [51] H04L 29/06 [11] 40036088
H04M 3/436 CN111567012 A
H04M 1/663
[13] A
- [25] EN
[21] 62021025697.5 [22] 10.02.2021
[86] 11.10.2019 PCT/CN2019/110637
[87] 16.01.2020 WO2020/011286
[54] DECENTRALIZED AUTOMATIC PHONE FRAUD RISK MANAGEMENT
去中心化的自動電話詐騙風險管理
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] H04L 29/06 [11] 40036143
H04L 1/00 CN111615801 A
[13] A
-

- [51] H04L 29/08 [11] 40035680
H04N 19/50 CN111510725 A
[13] A
-

- [51] H04L 29/08 [11] 40035742
H04L 9/32 CN111526216 A
H04L 29/06
[13] A
- [25] ZH
[21] 42021025114.6 [22] 06.02.2021

- [54] CONSENSUS METHOD AND SYSTEM IN ALLIANCE CHAIN
聯盟鏈中的共識方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] H04L 29/08 [11] 40035743
H04L 29/06 CN111526218 A
H04L 9/32
H04L 1/00
[13] A
- [25] ZH
- [21] 42021025115.3 [22] 06.02.2021
- [54] CONSENSUS METHOD AND SYSTEM IN ALLIANCE CHAIN
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] H04L 29/08 [11] 40035770
CN112040015 A
[13] A
- [25] ZH
- [21] 42021025394.4 [22] 08.02.2021
- [54] METHOD FOR GENERATING CONSENSUS NODE LIST AND RELATED
APPARATUS
一種共識節點列表生成方法及相關裝置
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[51] H04L 29/08 [11] 40035772
CN112153130 A

[13] A

[25] ZH

[21] 42021025396.9 [22] 08.02.2021

[54] METHOD AND DEVICE FOR ACCESSING SERVICE RESOURCE

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[51] H04L 29/08 [11] 40035773
H04L 29/06 CN112104719 A
G07C 13/00

[13] A

[25] ZH

[21] 42021025397.7 [22] 08.02.2021

[54] BLOCKCHAIN NETWORK-BASED DATA PROCESSING METHOD AND

APPARATUS, AND STORAGE MEDIUM

一種基於區塊鏈網絡的數據處理方法、裝置及存儲介質

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-
- [51] H04L 29/08 [11] 40035782
 H04L 12/24 CN111586079 A
 [13] A
- [25] ZH
 [21] 42021025409.0 [22] 08.02.2021
- [54] COMMUNICATION METHOD AND SYSTEM, CONTROL TERMINAL, CONTROLLED
 TERMINAL, EQUIPMENT AND STORAGE MEDIUM
 通信方法、系統、控制端、被控制端、設備及存儲介質
- [71] Alibaba Group Holding Limited
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-
- [51] H04L 29/08 [11] 40035786
 H04L 12/851 CN111585914 A
 [13] A

-
- [51] H04L 29/08 [11] 40035822
 H04L 29/06 CN111526217 A
 H04L 9/32
 [13] A

[25] ZH
[21] 42021025636.8 [22] 09.02.2021
[54] CONSENSUS METHOD AND SYSTEM IN BLOCKCHAIN
一種區塊鏈中的共識方法和系統
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] H04L 29/08 [11] 40035825
H04L 29/06 CN111541725 A
[13] A

[51] H04L 29/08 [11] 40035826
H04L 29/06 CN111541724 A
[13] A

[51] H04L 29/08 [11] 40035849
H04L 29/06 CN111541717 A
[13] A

[51] H04L 29/08 [11] 40035859
G06F 16/27 CN111526173 A
G06K 9/34
[13] A

[25] ZH
[21] 42021025765.5 [22] 11.02.2021
[30] 01.02.2019 US, 62/800191
01.03.2019 US, 62/812766
05.06.2019 US, 16/432769
[54] A SYSTEM FOR SECURE ACCELERATED RESOURCE ALLOCATION
一種用於安全加速資源分配的系統
[71] INNOVATION FINANCE USA LLC
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-
- [51] H04L 29/08 [11] 40035881
H04L 29/06 CN111556160 A
G06F 16/27
G06F 16/2458
[13] A
- [25] ZH
- [21] 42021025835.6 [22] 16.02.2021
- [54] DATA ASSET ADMISSION METHOD AND DEVICE
一種數據資產準入的方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-
- [51] H04L 29/08 [11] 40035916
H04L 12/727 EP3751802 A1
[13] A
-
- [51] H04L 29/08 [11] 40035931
CN111586162 A
[13] A
- [25] ZH
- [21] 42021026101.2 [22] 22.02.2021
- [54] INFORMATION PUSHING METHOD AND SYSTEM
一種信息推送方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-
- [51] H04L 29/08 [11] 40035942
H04L 12/18 CN111600965 A
[13] A
- [25] ZH
- [21] 42021026173.1 [22] 23.02.2021
- [54] CONSENSUS METHOD AND SYSTEM IN BLOCK CHAIN
區塊鏈中的共識方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] H04L 29/08 [11] 40036049
H04L 12/24 EP3695567 A1
[13] A
-

- [51] H04L 29/08 [11] 40036091
H04L 12/24 CN111543026 A
[13] A
-

- [51] H04L 29/08 [11] 40036180
H04W 84/18 CN111742536 A
[13] A

- [25] DE
- [21] 62021026150.4 [22] 23.02.2021
- [86] 23.01.2019 PCT/EP2019/051535
- [87] 29.08.2019 WO2019/162020
- [30] 21.02.2018 DE,102018202638.6
- [54] METHOD FOR DATA TRANSMISSION IN A NETWORK, SUBSCRIBER AND NETWORK FOR TRANSMITTING DATA PACKETS
用於在網絡中進行數據傳輸的方法、參與者和用於傳輸數據包的網絡
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- [51] H04L 5/00 [11] 40036164
H04W 72/12 CN111713160 A
- [13] A
-
- [51] H04L 9/08 [11] 40035793
H04L 29/06 CN112073196 A
- [13] A
- [25] ZH
- [21] 42021025421.5 [22] 08.02.2021
- [54] METHOD AND DEVICE FOR PROCESSING SERVICE DATA, ELECTRONIC APPARATUS AND STORAGE MEDIUM
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[51] H04L 9/28 [11] 40036139
CN111656731 A
[13] A

[25] EN

[21] 62021026054.8 [22] 22.02.2021

[86] 25.09.2018 PCT/US2018/052695

[87] 13.06.2019 WO2019/112677

[30] 08.12.2017 US, 62/596,379
22.08.2018 US, 62/721,328

[54] SYSTEM AND METHOD FOR CRYPTOGRAPHIC CHOICE MECHANISMS
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[51] H04L 9/28 [11] 40036140
EP3721580 A1
[13] A

[25] EN

[21] 62021026055.5 [22] 22.02.2021

[86] 25.09.2018 PCT/US2018/052695

[87] 13.06.2019 WO2019/112677

[30] 08.12.2017 US, 62/596,379
22.08.2018 US, 62/721,328

[54] SYSTEM AND METHOD FOR CRYPTOGRAPHIC CHOICE MECHANISMS
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[51] H04L 9/32 [11] 40035742
H04L 29/08 CN111526216 A
[13] A

[51] H04L 9/32 [11] 40035743
H04L 29/08 CN111526218 A
[13] A

[51] H04L 9/32 [11] 40035822
H04L 29/08 CN111526217 A
[13] A

[51] H04L 9/32 [11] 40035826
H04L 29/06 CN111541724 A
[13] A

[51] H04L 9/32 [11] 40035827
H04L 29/06 CN111541552 A
G06Q 40/04
[13] A

[25] ZH
[21] 42021025710.1 [22] 10.02.2021

[54] BLOCKCHAIN ALL-IN-ONE MACHINE AND AUTOMATIC NODE ADDING
METHOD AND DEVICE THEREOF
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[51] H04L 9/32 [11] 40035828
H04L 29/06 CN111541727 A
[13] A

[51] H04L 9/32 [11] 40035929
G06Q 20/38 CN111600716 A
G06Q 20/40
[13] A

[25] ZH

[21] 42021026099.8 [22] 05.08.2019

[62] 05.08.2019 19127721.9

[54] AUTHENTICATION METHOD, DEVICE AND ELECTRONIC EQUIPMENT
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[51] H04M 1/663 [11] 40036088
H04L 29/06 CN111567012 A
[13] A

[51] H04M 1/725 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] H04M 11/00 [11] 40036036
EP3764629 A1
[13] A

[25] JA

[21] 62021025232.1 [22] 08.02.2021

[86] 09.03.2018 PCT/JP2018/009307

- [87] 12.09.2019 WO2019/171594
- [54] MOBILE TERMINAL AND INFORMATION PROVISION SYSTEM
移動終端和信息提供系統
- [71] MITSUBISHI ELECTRIC CORPORATION
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ISHIZAKA, TAICHI
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-

- [51] H04M 19/08 [11] 40035803
H04B 10/00 EP3709534 A1
[13] A
-

- [51] H04M 19/08 [11] 40035804
H04B 10/00 EP3720014 A1
[13] A
-

- [51] H04M 19/08 [11] 40035805
H04B 10/00 EP3709535 A1
[13] A
-

- [51] H04M 3/436 [11] 40036088
H04L 29/06 CN111567012 A
[13] A
-

- [51] H04N 1/44 [11] 40035841
G06K 9/00 CN111553320 A
[13] A
-

- [51] H04N 1/44 [11] 40035945
G06Q 20/40 CN111598576 A
[13] A
-

- [51] H04N 1/52 [11] 40035922
G09G 3/20 CN112331122 A
[13] A
-
- [51] H04N 19/107 [11] 40035762
H04N 19/132 CN112019842 A
H04N 19/20
H04N 19/33
H04N 19/39
H04N 19/184
[13] A
- [25] ZH
[21] 42021025215.1 [22] 07.02.2021
[30] 30.05.2019 US, 62/854, 951
29.05.2020 US, 16/887, 928
[54] METHOD AND APPARATUS FOR COMPRESSING POINT CLOUD, COMPUTER
DEVICE AND STORAGE MEDIUM
點云壓縮的方法、裝置、計算機設備和存儲介質
[71] TENCENT AMERICA LLC
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- [51] H04N 19/112 [11] 40035680
H04N 19/50 CN111510725 A
[13] A
-

- [51] H04N 19/117 [11] 40035968
H04N 19/82 CN111971961 A
H04N 19/86
H04N 19/42
H04N 19/176
[13] A

- [25] EN
- [21] 62020022257.3 [22] 16.12.2020
- [86] 28.03.2018 PCT/EP2018/057855
- [87] 03.10.2019 WO2019/185131
- [54] AN IMAGE PROCESSING DEVICE AND METHOD FOR PERFORMING
EFFICIENT DEBLOCKING TECHNICAL FIELD
圖像處理設備和執行有效去塊效應的方法技術領域
- [71] 華為技術有限公司
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塞米赫·艾森力克
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高晗
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- [51] H04N 19/119 [11] 40035680
H04N 19/50 CN111510725 A
[13] A
-
- [51] H04N 19/124 [11] 40035734
H04N 19/13 CN112019845 A
[13] A
-
- [51] H04N 19/13 [11] 40035734
H04N 19/124 CN112019845 A
H04N 19/503
H04N 19/593
H04N 19/513
H04N 19/186
H04N 21/4402
[13] A
- [25] ZH
- [21] 42021025048.6 [22] 05.02.2021
- [30] 30.05.2019 US, 62/854, 947
25.05.2020 US, 16/882, 604
- [54] METHOD AND APPARATUS FOR ENCODING POINT CLOUD, AND STORAGE
MEDIUM
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[51] H04N 19/132 [11] 40035762
 H04N 19/107 CN112019842 A
 [13] A

[51] H04N 19/166 [11] 40035680
 H04N 19/50 CN111510725 A
 [13] A

[51] H04N 19/174 [11] 40035680
 H04N 19/50 CN111510725 A
 [13] A

[51] H04N 19/176 [11] 40035968
 H04N 19/117 CN111971961 A
 [13] A

[51] H04N 19/18 [11] 40035682
 H04N 19/61 EP3691269 A1
 H04N 19/91
 [13] A

[25] EN

[21] 42021024920.7 [22] 05.02.2021

[54] METHODS AND DEVICES FOR CONTEXT MODELING TO ENABLE MODULAR
 PROCESSING
 用於上下文建模以使能模塊化處理的方法和設備

[71] BLACKBERRY LIMITED
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[72] Nguyen, Nguyen
Ji, Tianying
He, Dake

[74] KING & WOOD MALLESONS IP LIMITED
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[51] H04N 19/184 [11] 40035762
H04N 19/107 CN112019842 A
[13] A

[51] H04N 19/186 [11] 40035734
H04N 19/13 CN112019845 A
[13] A

[51] H04N 19/187 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/20 [11] 40035762
H04N 19/107 CN112019842 A
[13] A

[51] H04N 19/30 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/33 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/33 [11] 40035762
H04N 19/107 CN112019842 A
[13] A

[51] H04N 19/39 [11] 40035762
H04N 19/107 CN112019842 A
[13] A

[51] H04N 19/42 [11] 40035968
H04N 19/117 CN111971961 A
[13] A

[51] H04N 19/423 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/44 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/44 [11] 40036200
H04N 19/513 CN111602399 A
[13] A

[51] H04N 19/463 [11] 40036168
CN112292860 A
[13] A

[25] ZH

[21] 62021026124.9 [22] 23.02.2021

[86] 25.06.2019 PCT/CN2019/092656

[87] 03.12.2020 WO2020/237759

[30] 24.05.2019 HK,19124279.1

[54] SYSTEM AND METHOD FOR EFFECTIVELY REPRESENTING AND CODING
IMAGE

有效表示圖像並對圖像進行編碼的系統和方法

[71] MARVEL DIGITAL LIMITED

万维数码有限公司

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[51] H04N 19/50 [11] 40035680
H04N 19/66 CN111510725 A
H04N 19/91
H04N 19/44
H04N 19/593
H04N 19/89
H04N 19/33
H04N 19/112
H04N 19/119
H04N 19/166
H04N 19/65
H04N 19/174
H04N 19/423
H04N 19/70
H04N 19/85
H04N 19/187
H04N 19/30
H04N 19/88
H04L 29/08

[13] A

[25] ZH

[21] 42021024918.1 [22] 05.02.2021

[30] 15.07.2013 US,61/846 ,479

[54] NETWORK DEVICE AND ERROR HANDLING
網絡裝置和差錯處理

[71] GE Video Compression, LLC
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[72] SUEHRING, Karsten
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MARPE, Detlev
SKUPIN, Robert
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[51] H04N 19/503 [11] 40035734
H04N 19/13 CN112019845 A
[13] A

[51] H04N 19/513 [11] 40035734
H04N 19/13 CN112019845 A
[13] A

[51] H04N 19/513 [11] 40035758
H04N 19/52 CN112118454 A
H04N 19/91
H04N 19/57
[13] A

[25] ZH

[21] 42021025211.0 [22] 07.02.2021

[30] 20.06.2019 US, 62/864, 475
18.06.2020 US, 16/905, 475

[54] VIDEO DECODING METHOD AND APPARATUS, AND COMPUTER-READABLE
STORAGE MEDIUM

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[51] H04N 19/513 [11] 40035759
H04N 19/52 CN112118453 A
H04N 19/91
H04N 19/57

[13] A

[25] ZH

[21] 42021025212.8 [22] 07.02.2021

- [30] 20.06.2019 US,62/864,480
16.06.2020 US,16/902,972
- [54] VIDEO DECODING METHOD AND APPARATUS, COMPUTER APPARATUS AND STORAGE MEDIUM
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-
- [51] H04N 19/513 [11] 40036200
H04N 19/44 CN111602399 A
H04N 19/57 [13] A
- [25] EN
- [21] 62021026204.9 [22] 24.02.2021
- [86] 17.01.2019 PCT/US2019/013977
- [87] 25.07.2019 WO2019/143795
- [30] 18.01.2018 US,62/618,902
16.01.2019 US,16/249,371
- [54] IMPROVED DECODER-SIDE MOTION VECTOR DERIVATION
改進的解碼器側運動矢量推導
- [71] Qualcomm Incorporated
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ZHANG, Li
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[51] H04N 19/52 [11] 40035758
H04N 19/513 CN112118454 A
[13] A

[51] H04N 19/52 [11] 40035759
H04N 19/513 CN112118453 A
[13] A

[51] H04N 19/57 [11] 40035758
H04N 19/513 CN112118454 A
[13] A

[51] H04N 19/57 [11] 40035759
H04N 19/513 CN112118453 A
[13] A

[51] H04N 19/57 [11] 40036200
H04N 19/513 CN111602399 A
[13] A

[51] H04N 19/593 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/593 [11] 40035734
H04N 19/13 CN112019845 A
[13] A

[51] H04N 19/61 [11] 40035682
H04N 19/18 EP3691269 A1
[13] A

[51] H04N 19/65 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/66 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/70 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/70 [11] 40035766
CN112104879 A
[13] A

[25] ZH

[21] 42021025389.4 [22] 08.02.2021

[54] VIDEO ENCODING METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM

一種視頻編碼方法、裝置、電子設備及存儲介質

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[51] H04N 19/82 [11] 40035968
H04N 19/117 CN111971961 A
[13] A

[51] H04N 19/85 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/86 [11] 40035968
H04N 19/117 CN111971961 A
[13] A

[51] H04N 19/88 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/89 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/91 [11] 40035680
H04N 19/50 CN111510725 A
[13] A

[51] H04N 19/91 [11] 40035682
H04N 19/18 EP3691269 A1
[13] A

[51] H04N 19/91 [11] 40035758
H04N 19/513 CN112118454 A
[13] A

[51] H04N 19/91 [11] 40035759
H04N 19/513 CN112118453 A
[13] A

[51] H04N 21/2187 [11] 40035715
G06Q 30/06 CN111754302 A
[13] A

[51] H04N 21/254 [11] 40035715
G06Q 30/06 CN111754302 A
[13] A

[51] H04N 21/278 [11] 40036141
G06F 16/532 CN112313641 A
[13] A

[51] H04N 21/4402 [11] 40035734
H04N 19/13 CN112019845 A
[13] A

[51] H04N 21/478 [11] 40035715
G06Q 30/06 CN111754302 A
[13] A

[51] H04N 21/488 [11] 40036141
G06F 16/532 CN112313641 A
[13] A

[51] H04N 21/845 [11] 40035739
G06K 9/00 CN112101075 A
[13] A

[51] H04N 5/232 [11] 40035858
G06K 9/32 CN111539423 A
[13] A

[51] H04N 5/232 [11] 40035902
G02B 7/36 CN112291469 A
[13] A

[25] ZH

[21] 42021026011.3 [22] 20.02.2021

[54] IMAGING METHOD, DEVICE AND SYSTEM
成像方法、裝置及系統

[71] 深圳市真迈生物科技有限公司
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[51] H04N 7/18 [11] 40035895
H05B 47/105 CN112019815 A
[13] A

[25] ZH

[21] 42021025982.6 [22] 19.02.2021

[30] 11.12.2015 US, 62/266, 370

[54] SENSOR AND METHOD
傳感器以及方法

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[51] H04R 25/00 [11] 40035678
CN111901738 A
[13] A

[25] ZH

[21] 42021024916.5 [22] 05.02.2021

[54] METHOD AND SYSTEM FOR DETECTING STATE OF BONE CONDUCTION
HEARING DEVICE
一種檢測骨導聽力設備狀態的方法和系統

[71] SHENZHEN VOXTECH CO., LTD.
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[51] H04R 25/00 [11] 40035679
CN111954142 A
[13] A

[25] ZH

[21] 42021024917.3 [22] 05.02.2021

[54] HEARING ASSISTANCE DEVICE
一種聽力輔助裝置

[71] SHENZHEN VOXTECH CO., LTD.
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[51] H04R 25/00 [11] 40036000
CN111512646 A
[13] A

[25] EN

[21] 62021024833.7 [22] 04.02.2021

[86] 12.09.2018 PCT/US2018/050784

[87] 21.03.2019 WO2019/055586

[30] 12.09.2017 US, 62/557,468

[54] LOW LATENCY AUDIO ENHANCEMENT
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[71] WHISPER. AI INC.
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[51] H04S 7/00 [11] 40035948
G10L 19/008 CN111970630 A
G10L 19/02

[13] A

[25] ZH

[21] 42021026181.4 [22] 24.02.2021

[30] 08.10.2015 EP,15189008.4
25.08.2015 US,62/209,742

[54] AUDIO DECODER AND DECODING METHOD
音頻解碼器和解碼方法

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[51] H04S 7/00 [11] 40035960
G10L 19/008 CN111970629 A
G10L 19/02

[13] A

[25] ZH

[21] 42021026232.5 [22] 24.02.2021

[30] 08.10.2015 EP,15189008.4
25.08.2015 US,62/209,742

[54] AUDIO DECODER AND DECODING METHOD
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-
- [51] H04S 7/00 [11] 40036110
G06F 3/01 EP3777246 A1
[13] A
- [25] EN
- [21] 62021025966.4 [22] 19.02.2021
- [86] 09.04.2019 PCT/EP2019/058954
- [87] 17.10.2019 WO2019/197403
- [30] 09.04.2018 US, 62/654, 915
09.07.2018 US, 62/695, 446
25.03.2019 US, 62/823, 159
- [54] METHODS, APPARATUS AND SYSTEMS FOR THREE DEGREES OF FREEDOM
(3DOF+) EXTENSION OF MPEG-H 3D AUDIO
用於 MPEG-H 3D 音頻的三自由度 (3DOF+) 擴展的方法、設備和系統
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[51] H04W 12/00 [11] 40035916
H04L 12/727 EP3751802 A1
[13] A

[51] H04W 12/02 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] H04W 12/06 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] H04W 12/06 [11] 40035935
G06F 21/31 CN111581613 A
[13] A

[51] H04W 12/06 [11] 40036007
G06Q 20/36 CN111512330 A
[13] A

[51] H04W 36/30 [11] 40036130
H04W 76/20 CN112205068 A
[13] A

[51] H04W 4/029 [11] 40035811
H04W 4/80 CN111541996 A
H04W 76/10
H04W 76/14
[13] A

[25] ZH

[21] 42021025602.0 [22] 09.02.2021

[54] DATA INTERACTION METHOD, DEVICE AND EQUIPMENT BASED ON ULTRA
WIDE BAND

一種基於超寬帶的數據交互方法、裝置及設備

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[51] H04W 4/029 [11] 40035930
G06Q 20/38 CN111582868 A
[13] A

[51] H04W 4/06 [11] 40035995
H04L 12/18 CN112236976 A
[13] A

[51] H04W 4/46 [11] 40035995
H04L 12/18 CN112236976 A
[13] A

[51] H04W 4/80 [11] 40035811
H04W 4/029 CN111541996 A
[13] A

[51] H04W 4/80 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] H04W 40/20 [11] 40035990
H04B 7/185 CN111566948 A
[13] A

[51] H04W 72/00 [11] 40035995
H04L 12/18 CN112236976 A
[13] A

[51] H04W 72/04 [11] 40036164
H04W 72/12 CN111713160 A

[13] A

[51] H04W 72/12 [11] 40036164
H04L 5/00 CN111713160 A
H04W 72/04

[13] A

[25] EN

[21] 62021026118.1 [22] 23.02.2021

[86] 14.02.2019 PCT/SE2019/050125

[87] 22.08.2019 WO2019/160486

[30] 16.02.2018 SE,1800040-6

[54] EFFICIENT CONTROL SIGNALING USING COMMON SEARCH SPACE

使用公共搜索空間的高效控制信令

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
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[51] H04W 76/10 [11] 40035796
G07B 15/02 CN111540067 A

[13] A

[51] H04W 76/10 [11] 40035797
H04W 76/14 CN111542128 A

[13] A

[25] ZH

[21] 42021025480.1 [22] 08.02.2021

[54] EQUIPMENT INTERACTION METHOD, DEVICE AND EQUIPMENT BASED ON
UWB

一種基於 UWB 的設備交互方法、裝置及設備

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[51] H04W 76/10 [11] 40035811
H04W 4/029 CN111541996 A
[13] A

[51] H04W 76/14 [11] 40035797
H04W 76/10 CN111542128 A
[13] A

[51] H04W 76/14 [11] 40035811
H04W 4/029 CN111541996 A
[13] A

[51] H04W 76/14 [11] 40035839
G07C 9/00 CN111554008 A
[13] A

[51] H04W 76/14 [11] 40035896
EP3709760 A1
[13] A

[25] EN

[21] 42021025987.5 [22] 19.02.2021

[30] 14.03.2019 US, 62/818,380
23.07.2019 US, 62/877,722

[54] METHOD AND APPARATUS FOR SIDELINK LOGICAL CHANNEL
ESTABLISHMENT IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中側鏈路邏輯通道建立的方法和設備

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[51] H04W 76/20 [11] 40036130
H04W 36/30 CN112205068 A
H04B 7/0408
[13] A

[25] EN

[21] 62021026042.3 [22] 22.02.2021

[86] 28.05.2018 PCT/EP2018/063947

[87] 05.12.2019 WO2019/228607

[54] HANDLING OF BEAM PAIR LINKS
波束對鏈路的操控

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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[51] H04W 84/12 [11] 40035916
H04L 12/727 EP3751802 A1
[13] A

[51] H04W 84/18 [11] 40036180
H04L 29/08 CN111742536 A
[13] A

[51] H05B 45/10 [11] 40035721
H05B 45/50 CN112188688 A
[13] A

[51] H05B 45/345 [11] 40035721
H05B 45/50 CN112188688 A
[13] A

[51] H05B 45/36 [11] 40035721
H05B 45/50 CN112188688 A

[13] A

[51] H05B 45/50 [11] 40035721
H05B 45/345 CN112188688 A
H05B 45/36
H05B 45/10

[13] A

[25] ZH
[21] 42021024995.9 [22] 05.02.2021

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[51] H05B 47/105 [11] 40035895
H04N 7/18 CN112019815 A

[13] A

[51] H05B 6/72 [11] 40036021
H01J 23/08 EP3711078 A1

[13] A

[51] H05H 1/32 [11] 40036021
H01J 23/08 EP3711078 A1

[13] A

[51] H05K 1/09 [11] 40036105
C09D 11/52 CN111566172 A

[13] A

[51] H05K 5/02 [11] 40035777

CN111587007 A

[13] A

[25] ZH

[21] 42021025402.5

[22] 08.02.2021

[54] PROTECTION DEVICE

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[51] H05K 9/00

G01D 5/20

[11] 40035718

CN111947692 A

[13] A

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

40035673 - 40036208

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40035673	CN112083813	G06F 3/023
40035674	CN111458959	G03B 17/12, G03B 11/00
40035675	EP3751570	G10L 21/038, G10L 21/04, G10L 19/022
40035676	CN112078211	B32B 27/34, B32B 27/30, B32B 7/12, B32B 27/32, B32B 27/36, B32B 27/28, B32B 27/08, B29C 48/10, B29C 48/335, B29C 48/21
40035677	EP3756706	A61M 5/20, A61M 5/24, A61M 5/32, A61M 5/315
40035678	CN111901738	H04R 25/00
40035679	CN111954142	H04R 25/00
40035680	CN111510725	H04N 19/50, H04N 19/66, H04N 19/91, H04N 19/44, H04N 19/593, H04N 19/89, H04N 19/33, H04N 19/112, H04N 19/119, H04N 19/166, H04N 19/65, H04N 19/174, H04N 19/423, H04N 19/70, H04N 19/85, H04N 19/187, H04N 19/30, H04N 19/88, H04L 29/08
40035681	CN111522388	G05F 1/67
40035682	EP3691269	H04N 19/18, H04N 19/61, H04N 19/91
40035683	EP3690826	G07B 15/02
40035684	CN111700720	A61F 5/01, A61F 5/02, A61F 5/03, A61F 5/05
40035685	EP3699194	C07K 16/28, C07K 16/30, A61K 47/68, A61K 39/395, A61P 35/00, C07K 16/46

40035686	EP3693366	C07D 401/14, C07D 233/56
40035687	EP3690453	G01R 19/02, H02M 1/42, H02M 7/217, H02M 1/12, H02M 1/00
40035688	EP3689372	A61K 39/02
40035689	CN111499636	C07D 471/14, A61K 31/519, A61P 35/00, A61P 35/02
40035690	EP3693964	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00
40035691	EP3693963	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00
40035692	CN112177938	F04D 1/06, F04D 13/06, F04D 29/40, F04D 29/60
40035693	EP3708671	C12N 15/90
40035694	EP3708663	C12N 15/10, C12N 15/64, C12N 15/66
40035695	CN111728971	A61K 31/4375, A61K 9/22, A61K 47/38, A61K 47/10, A61K 47/32, A61P 25/14, C07D 455/06
40035696	CN111569063	A61K 39/395, A61P 25/28
40035697	CN111494629	A61K 45/00, A61K 45/06, A61K 31/7125, A61P 35/00, C12Q 1/6886
40035698	CN112027477	B65G 7/02
40035699	CN111998146	F16L 19/02, F16L 59/02, F16L 59/18
40035700	CN111974978	B22D 31/00
40035701	CN111933992	H01M 10/04
40035702	CN111822400	B08B 1/00, B08B 13/00, A46B 5/06, A46B 7/02, A46B 9/00
40035703	CN111792291	B65G 25/06
40035704	CN111941530	B26F 1/24, B26D 7/01, B26D 7/02, B26D 7/08
40035705	CN112024669	B21D 11/06, B21D 11/22, B21D 43/00, B21D 43/10, B21D 53/06
40035706	CN111761638	B26D 7/02, B26D 1/09, B26D 5/12, B26D 7/26, F16F 15/067
40035707	CN112026060	B29B 17/00, B08B 3/04, B08B 3/14, F26B 5/14, F26B 3/04, F26B 7/00, B29K 75/00
40035708	CN111795011	F04D 29/62, F04D 29/70

40035709	CN111891437	B65B 11/02, B65B 67/08
40035710	CN111975583	B24B 27/00, B24B 49/00, B24B 1/00
40035711	CN111923126	B26D 7/01, B26D 7/14, B26D 7/18, B26D 1/09, B26D 5/12, B26F 1/38, B26F 1/44
40035712	CN111761622	B26D 1/08, B26D 5/10, B26D 7/01, B26D 7/02, B26D 7/08, B26D 7/22
40035713	CN111518639	C11D 9/38, C11D 9/26, C11D 9/30, C11D 9/32, C11D 9/60, C11D 3/48, A61Q 19/10, A61Q 19/02, A61Q 19/00, A61Q 17/00
40035714	CN111934135	H01R 13/629, H01R 13/52, H01R 13/02
40035715	CN111754302	G06Q 30/06, H04N 21/2187, H04N 21/254, H04N 21/478, G10L 15/08, G06F 16/9535, G06F 16/9538
40035716	CN111967410	G06K 9/00, G06K 9/62, G06Q 10/06, G06Q 50/16, G01S 19/42
40035717	CN111618788	B25B 27/02
40035718	CN111947692	G01D 5/20, G01B 7/00, H05K 9/00
40035719	EP3705138	A61L 2/00
40035720	CN112107848	A63F 1/14, G07F 17/32
40035721	CN112188688	H05B 45/50, H05B 45/345, H05B 45/36, H05B 45/10
40035722	CN112068762	G06F 3/0488, G06F 3/0481, G06F 3/023, G06F 9/451
40035723	CN112057864	A63F 13/55, A63F 13/52, A63F 13/837
40035724	CN112044058	A63F 13/358, A63F 13/55, A63F 13/837, A63F 13/52, A63F 13/847
40035725	CN112044069	A63F 13/537, A63F 13/54
40035726	CN112107849	A63F 1/14, G07F 17/32
40035727	CN112121438	A63F 13/573, A63F 13/837
40035728	CN112115717	G06F 40/289, G06F 40/30, G06F 40/211
40035729	CN112035567	G06F 16/26, G06F 9/451, G16H 40/20, G06K 9/62
40035730	CN112100406	G06F 16/36, G06F 16/33, G06F 40/194, G06K 9/62, G06N 3/04

40035731	CN112070241	G06N 20/20, G06N 3/04, G06N 3/08, A01G 7/00
40035732	CN112149414	G06F 40/284, G06F 40/216, G06K 9/62, G06F 16/35
40035733	CN112121422	A63F 13/52, A63F 13/56, A63F 13/837, A63F 13/847
40035734	CN112019845	H04N 19/13, H04N 19/124, H04N 19/503, H04N 19/593, H04N 19/513, H04N 19/186, H04N 21/4402
40035735	CN112114986	G06F 11/07, G06F 11/36
40035736	CN112138384	A63F 13/52, A63F 13/533, A63F 13/837
40035737	CN112151187	G16H 50/70, G06F 16/245
40035738	CN112131362	G06F 16/332, G06F 40/205, G06N 3/08
40035739	CN112101075	G06K 9/00, G06Q 30/02, H04N 21/845
40035740	EP3689897	C07K 14/58, A61K 8/64, A61K 9/06, A61K 9/10, A61K 9/107, A61K 9/12, A61K 9/14, A61K 9/20, A61K 38/00, A61P 3/00, A61P 3/04, A61P 7/10, A61P 9/04, A61P 9/10, A61P 9/12, A61P 11/02, A61P 17/00, A61P 17/04, A61P 17/14, A61P 29/00, A61K 38/22
40035741	EP3689904	C07K 16/18, A61K 39/395, A61P 25/28
40035742	CN111526216	H04L 29/08, H04L 9/32, H04L 29/06
40035743	CN111526218	H04L 29/08, H04L 29/06, H04L 9/32, H04L 1/00
40035744	CN111523146	G06F 21/62, G06N 3/04, G06N 3/08, G06N 20/00
40035745	CN111523901	G06Q 20/38, G06Q 40/04
40035746	CN111523899	G06Q 20/38, G06Q 20/40, G06Q 40/04, G06F 11/10, G06F 11/14
40035747	CN111523144	G06F 21/62
40035748	CN111523109	G06F 21/44, G06Q 40/08
40035749	CN111523145	G06F 21/62, G06F 7/58, G06F 7/552, G06F 7/544
40035750	CN111526166	H04L 29/06
40035751	CN111523147	G06F 21/62, G06F 16/2458, G06Q 20/40
40035752	CN111523935	G06Q 30/02

40035753	CN111523936	G06Q 30/02
40035754	CN111523110	G06F 21/45, G06F 21/57, G06F 16/2458, G06F 21/62, G06Q 40/04
40035755	CN111626861	G06Q 40/06
40035756	CN111626808	G06Q 30/06, G06Q 40/04, G06F 16/25
40035757	CN112052841	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40035758	CN112118454	H04N 19/513, H04N 19/52, H04N 19/91, H04N 19/57
40035759	CN112118453	H04N 19/513, H04N 19/52, H04N 19/91, H04N 19/57
40035760	CN112132107	G06K 9/00, G06K 9/62, G06T 17/00
40035761	CN112037320	G06T 17/00, G06T 15/00
40035762	CN112019842	H04N 19/107, H04N 19/132, H04N 19/20, H04N 19/33, H04N 19/39, H04N 19/184
40035763	CN112132770	G06T 5/50, G06N 3/08, G06N 3/04
40035764	CN112036564	G06N 3/08, G06N 3/06
40035765	CN112099713	G06F 3/0484, G06F 3/0485, G06F 3/0488, G06F 16/74, G06Q 30/02
40035766	CN112104879	H04N 19/70
40035767	CN112149105	G06F 21/44, G06F 21/60, G06F 21/62, G06F 21/64
40035768	CN112035217	G06F 9/455
40035769	CN112132588	G06Q 20/40, G06Q 20/38, G06Q 20/04, G06F 21/64
40035770	CN112040015	H04L 29/08
40035771	CN112035897	G06F 21/64
40035772	CN112153130	H04L 29/08
40035773	CN112104719	H04L 29/08, H04L 29/06, G07C 13/00
40035774	CN112084066	G06F 11/14, G06F 16/182, G06F 16/28, G06F 16/23
40035775	CN112073400	H04L 29/06
40035776	CN112130963	G06F 9/455, G06F 9/50
40035777	CN111587007	H05K 5/02
40035778	CN111661533	B65G 1/04, B65G 1/137, A47G 29/122
40035779	CN111591643	B65G 1/04, G07F 17/12

40035780	CN111591640	B65G 1/04, B65G 1/137, A47G 29/122
40035781	CN111580418	G05B 19/042
40035782	CN111586079	H04L 29/08, H04L 12/24
40035783	CN111599062	G07C 9/25, G07C 9/37
40035784	CN111580812	G06F 8/38, G06F 8/71
40035785	CN111581237	G06F 16/2455, G06F 16/27
40035786	CN111585914	H04L 12/851, H04L 29/08
40035787	CN111597858	G06K 9/00, G06K 9/62, G07C 3/08, G06Q 10/10, G06Q 50/04
40035788	CN111582616	G06Q 10/06, G06Q 10/10
40035789	CN112287148	G06F 16/532, G06F 16/432
40035790	CN112069414	G06F 16/9535, G06N 3/04, G06N 3/08
40035791	CN112053360	G06T 7/00, G06T 7/11, G06K 9/46, G06N 3/04, G06N 3/08
40035792	CN112069196	G06F 16/23, G06F 16/22, G06F 16/21, G06F 16/27
40035793	CN112073196	H04L 9/08, H04L 29/06
40035794	CN112131006	G06F 9/50
40035795	CN111539535	G06N 20/00, G06F 21/62, G06F 21/60
40035796	CN111540067	G07B 15/02, H04W 76/10
40035797	CN111542128	H04W 76/10, H04W 76/14
40035798	CN111538825	G06F 16/332, G06F 16/31, G06F 16/35, G06F 16/36, G06F 40/30
40035799	EP3770936	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26
40035800	CN111539708	G06Q 20/10, G06Q 20/32, G06Q 20/38, G06Q 20/40, G06F 16/955
40035801	CN111539763	G06Q 30/02
40035802	GB2585315	B25H 5/00
40035803	EP3709534	H04B 10/00, H04M 19/08, H04B 10/80
40035804	EP3720014	H04B 10/00, H04M 19/08, H04B 10/80
40035805	EP3709535	H04B 10/00, H04M 19/08, H04B 10/80
40035806	CN112057050	A61B 5/00
40035807	CN112241673	G06K 9/00, G06K 9/62

40035808	CN111598124	G06K 9/62, G06N 3/04, G06N 3/08
40035809	CN112060993	B60N 2/28
40035810	EP3757120	C07K 14/705
40035811	CN111541996	H04W 4/029, H04W 4/80, H04W 76/10, H04W 76/14
40035812	CN111538869	G06F 16/901, G06Q 40/04, G06Q 30/00
40035813	CN111526165	H04L 29/06, H04L 12/24, H04L 12/18, G06Q 10/06
40035814	CN111523668	G06N 3/08, G06N 3/04, G06F 21/62
40035815	CN111523686	G06N 20/20
40035816	CN111523875	G06Q 20/32, G06Q 20/38, G06Q 20/40, G06K 19/06, G06Q 20/20
40035817	CN111523900	G06Q 20/38, G06Q 40/04
40035818	CN111522696	G06F 11/14, G06F 16/27
40035819	CN111523153	G06F 21/64
40035820	CN111522800	G06F 16/21, G06F 16/27, G06F 11/10
40035821	CN111522683	G06F 11/07, G06F 16/23, G06F 16/27, G06Q 40/04
40035822	CN111526217	H04L 29/08, H04L 29/06, H04L 9/32
40035823	CN111523052	G06F 16/9536, G06F 16/2457, G06F 16/27
40035824	CN111562947	G06F 9/38, G06Q 40/04
40035825	CN111541725	H04L 29/06, H04L 29/08
40035826	CN111541724	H04L 29/06, H04L 9/32, H04L 29/08
40035827	CN111541552	H04L 9/32, H04L 29/06, G06Q 40/04
40035828	CN111541727	H04L 29/06, H04L 9/32
40035829	CN111539813	G06Q 40/02, G06Q 40/08, G06F 21/31
40035830	CN111539041	G06F 21/78
40035831	CN111539026	G06F 21/62, G06F 21/60
40035832	CN111539027	G06F 21/62
40035833	CN111539009	G06F 21/60, G06F 21/62, G06N 20/00
40035834	CN111848494	C07D 211/14, C07D 213/38, C07D 213/40, C07D 263/48, C07C 279/16, C07C 279/24, C07D 209/44, C07D 233/88, C07D 317/58, C07C 311/18,

		C07D 211/54, C07D 249/14, C07D 295/13, C07D 403/12, C07D 251/48, C07D 333/16, C07C 279/12, C07C 311/47, C07C 311/49, C07D 207/16, C07D 333/20, C07C 279/04, C07C 279/06, C07C 279/26, C07D 233/91, C07D 277/46, C07D 209/40, C07D 239/42, C07D 251/18, C07D 319/18, A61K 31/4453, A61K 31/5375, A61K 31/36, A61P 15/00, A61P 35/04, C07C 279/08, A61P 3/10, A61P 3/06, A61P 9/00, A61P 43/00, A61P 5/50, A61P 35/00, A61P 1/16, A61P 3/04, A61P 19/10, A61P 21/00, A61P 3/00
40035835	CN111553156	G06F 40/289, G06F 40/30, G06F 16/335, G06F 16/35, G06F 16/33
40035836	CN111553597	G06Q 10/06, G06Q 40/00, G06K 9/62
40035837	CN111552857	G06F 16/951, G06F 16/9536, G06F 16/958, H04L 29/06, G06N 3/04, G06N 3/08
40035838	CN111553696	G06Q 20/40, G06Q 30/06
40035839	CN111554008	G07C 9/00, H04W 4/80, H04W 76/14, H04W 12/02, H04W 12/06, H04M 1/725, G08C 17/02
40035840	CN111552703	G06F 16/23, G06F 16/25, G06F 16/21, G06F 16/2458, G06F 16/951
40035841	CN111553320	G06K 9/00, G06K 9/62, H04N 1/44, G06N 20/20, G06N 3/04, G06N 3/08
40035842	CN111553487	G06N 20/00, G06F 16/903, G06F 16/35, G06K 9/62, G06Q 40/02
40035843	CN111553172	G06F 40/42, G06F 9/451
40035844	CN111552527	G06F 9/451, G06F 40/47, G06K 9/34
40035845	CN111538925	G06F 16/955
40035846	CN111538576	G06F 9/48, G06F 9/448
40035847	CN111539021	G06F 21/62, G06K 9/62
40035848	CN111538906	G06F 16/9535, G06F 21/62, G06F 40/30, G06N 3/04
40035849	CN111541717	H04L 29/06, H04L 29/08

40035850	CN111538766	G06F 16/2458, G06F 16/35, G06F 40/20
40035851	CN111539730	G06Q 20/38, G06Q 40/04, G06F 16/27
40035852	CN111539520	G06N 3/04, G06N 3/08
40035853	CN111539853	G06Q 50/18, G06Q 40/04, G06F 16/332, G06F 16/35, G06F 40/289, G06K 9/62
40035854	CN111539811	G06Q 40/02, G06Q 40/08, G06N 3/04, G06N 3/08
40035855	EP3693742	G01N 33/574, C12Q 1/68
40035856	EP3693695	G01B 11/00, G01B 11/24, G01N 21/954, G01B 11/02, G01B 11/04, G01B 11/10, G01B 11/12
40035857	EP3701981	A61M 5/142, A61M 5/158, A61M 5/145
40035858	CN111539423	G06K 9/32, G06K 9/42, G06Q 40/08, H04N 5/232
40035859	CN111526173	H04L 29/08, G06F 16/27, G06K 9/34
40035860	EP3715510	D03D 13/00, D03D 15/00, D03D 27/02, D03D 15/08
40035861	EP3693026	A61K 49/00, A61K 51/12, A61K 47/69
40035862	EP3693734	G01N 33/74, G01N 33/82
40035863	EP3693025	A61K 48/00, C12N 15/63, C07K 14/005, C12N 15/86, A61P 3/10, A61P 9/00, A61P 9/10, A61P 27/00, A61P 27/02, A61P 27/06, A61P 43/00
40035864	EP3708332	B29C 45/44, B29C 45/73, B29C 45/40
40035865	EP3696181	C07D 473/00, A61K 31/522, A61P 35/00
40035866	EP3693015	A61K 39/395, A61K 39/40, A61K 39/00, A61K 39/38, A61K 39/02, A61K 39/108
40035867	EP3696678	G06F 12/00, G06F 11/20, G06F 3/06, G06F 16/11, G06F 11/14
40035868	EP3693740	G01N 33/574, A61K 47/69
40035869	EP3698783	A61K 31/337, A61K 31/555, A61K 38/22, A61K 31/7068, A61P 35/00, A61K 31/436
40035870	EP3693470	C12P 21/08, A61P 43/00, C07K 16/18

40035871	EP3692782	A01G 9/02, A01G 9/029, G06Q 50/02
40035872	EP3753947	C07K 16/00, C12N 15/13, C07K 16/18, C07K 16/40
40035873	EP3699176	C07D 403/14, C07D 405/14, C07D 417/14, C07D 471/08, C07D 491/10, C07D 493/04, C07D 495/04, C07D 513/04, A61K 31/4178, A61K 31/4184, A61K 31/4188, A61P 31/12, A61K 45/06
40035874	EP3738585	A61K 9/20, A61P 3/00, A61P 3/04, A61P 3/10, A61P 19/02, A61P 19/10, A61P 37/08, A61P 43/00, C07D 207/16
40035875	EP3694113	H04B 5/00, G06Q 10/06
40035876	EP3693393	C07K 16/28, A61P 37/06
40035877	EP3699296	C12Q 1/6827, C12N 15/10, C12Q 1/6883, C12Q 1/6886
40035878	EP3692996	A61K 31/7064, A61K 31/7068, A61K 31/708, C07H 19/11, C07H 19/213
40035879	EP3712176	C07K 16/28, C07K 16/32
40035880	EP3693455	C12N 5/0735, C12N 5/074, A61K 35/12, A61P 25/16, C12N 5/0793, C12N 5/0797, A61K 35/30, A61P 25/14, A61P 25/28
40035881	CN111556160	H04L 29/08, H04L 29/06, G06F 16/27, G06F 16/2458
40035882	CN111553790	G06Q 40/02
40035883	CN111552991	G06F 21/64, G06Q 40/04
40035884	EP3699220	C08G 65/332, C08G 65/333, C09D 171/02
40035885	EP3761318	G16H 40/63, G16H 40/67, G16H 20/13
40035886	EP3722283	C07D 235/02, A61K 31/4166, A61P 25/00, C07D 401/06, C07D 403/06, C07D 403/12, C07D 405/12, C07D 413/12, C07D 417/06, C07D 487/04
40035887	CN111863131	G16B 30/00, G16B 20/00
40035888	CN111569086	A61K 47/68, A61K 47/60, A61P 35/00
40035889	CN111558049	A61K 47/68, A61K 47/60, A61P 35/00, A61P 37/06
40035890	EP3712278	C12Q 1/68

40035891	CN112307934	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40035892	CN111647506	C12M 1/34, G01N 21/84
40035893	EP3718563	A61K 39/00, A61P 25/28, C07K 16/18
40035894	EP3771903	G01N 21/87
40035895	CN112019815	H04N 7/18, H05B 47/105
40035896	EP3709760	H04W 76/14
40035897	CN111647059	C07K 14/33, C12N 15/31, C07K 16/12
40035898	EP3739595	G16H 50/30, C12Q 1/68
40035899	EP3741386	A61K 38/22, A61P 31/04, A61P 31/00, A61K 45/06
40035900	EP3696324	E02B 3/06, B63B 22/02, B65D 88/78
40035901	CN111973998	A63G 23/00
40035902	CN112291469	H04N 5/232, G02B 7/36
40035903	CN111563994	G07F 7/06, G06Q 30/02, G06Q 30/06, G06Q 10/00
40035904	EP3708122	A61F 2/24, A61M 39/22, A61F 2/82
40035905	CN112288781	G06T 7/30, G06T 7/187, G06T 5/50
40035906	CN111642812	A24F 40/46, A24F 40/10, A24F 40/42, A61M 15/06
40035907	CN112289381	G16B 30/00, G16B 5/00
40035908	CN111677590	F02D 11/10, F02D 9/02
40035909	CN112289377	G16B 25/00, G06T 5/00, G06T 5/30, G06T 7/136, G06T 7/194
40035910	CN112285070	G01N 21/64
40035911	CN112288783	G06T 7/32
40035912	CN112140810	B60C 23/00, B60C 23/12
40035913	CN112279833	C07D 401/04, C07D 401/14, C07D 405/04, A61K 31/506, A61P 35/00, A61P 9/00, A61P 9/10
40035914	EP3709298	G10L 19/20, G10L 19/26, G10L 19/08, G10L 19/22, G10L 25/78, G10L 25/81, G10L 25/93
40035915	CN111568905	A61K 31/506, A61P 19/02, A61P 25/28, A61P 1/00, A61P 27/02, A61P 17/06, A61P 19/00, A61P 1/16, A61P 37/06, A61P 17/00

40035916	EP3751802	H04L 12/727, H04L 12/707, H04L 29/06, H04W 12/00, H04L 29/08, H04W 84/12
40035917	CN111582860	G06Q 20/32, G06Q 20/34, G06Q 20/40
40035918	CN111986028	G06Q 40/04, G06Q 20/38, G06F 21/64, G06F 21/60, G06F 16/27
40035919	CN111708266	G04B 19/10, G04B 47/04
40035920	EP3703233	H02M 1/42, H02J 3/38
40035921	EP3739047	C12N 15/09, C07K 19/00, C12N 9/24, C12N 15/10
40035922	CN112331122	G09G 3/20, H04N 1/52, G09G 3/34
40035923	CN111603403	A61K 8/34, A61K 8/46, A61K 8/60, A61Q 5/10
40035924	EP3712171	C07K 16/28, A61K 39/395
40035925	EP3723225	H02H 7/30, H02H 3/02, H02H 3/08, H02H 9/02
40035926	CN112230165	G01R 31/55, G01R 31/58
40035927	CN112214873	G06F 30/20, G06Q 10/06, G06Q 50/26
40035928	EP3698626	A01K 67/027, C12N 15/13, C07K 16/00, C12N 15/85, C12N 5/07
40035929	CN111600716	H04L 9/32, G06Q 20/38, G06Q 20/40
40035930	CN111582868	G06Q 20/38, G06Q 20/40, H04W 4/029
40035931	CN111586162	H04L 29/08
40035932	CN111582565	G06Q 10/04, G06Q 10/06, G06N 20/00
40035933	CN111582259	G06K 9/20, G06N 3/04, G06N 3/08
40035934	CN111581239	G06F 16/2455, G06F 16/23
40035935	CN111581613	G06F 21/31, G06F 21/44, G06F 21/45, H04W 12/06
40035936	CN111580982	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04
40035937	CN111580981	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04
40035938	CN111580983	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04
40035939	EP3748434	G03G 15/08, G03G 21/18

40035940	CN112117400	H01M 2/10, H01M 10/613, H01M 10/617, H01M 10/625, H01M 10/647, H01M 10/6554, H01M 10/6556, H01M 10/6568, H01M 10/653
40035941	CN111582803	G06Q 10/08, G07F 15/00
40035942	CN111600965	H04L 29/08, H04L 12/18
40035943	CN111597548	G06F 21/53, G06F 21/62
40035944	CN111598632	G06Q 30/02
40035945	CN111598576	G06Q 20/40, G06Q 20/38, G06F 21/62, G06F 21/60, H04N 1/44
40035946	CN111599085	G07F 7/08, G07F 7/10, G06Q 20/40, G06Q 20/32
40035947	CN111596967	G06F 9/445
40035948	CN111970630	H04S 7/00, G10L 19/008, G10L 19/02
40035949	CN111950016	G06F 21/62, G06N 20/00
40035950	EP3780062	H01H 85/02
40035951	CN111658136	A61B 18/18, A61B 18/14, A61B 18/12, A61B 18/00
40035952	CN112185402	G10L 19/16, G10L 25/69
40035953	CN111722516	G04B 19/22, G04B 45/00
40035954	CN111716025	B23K 26/50
40035955	CN112164406	G10L 19/16, G10L 21/034
40035956	CN112117885	H02M 1/08, H02M 3/335, H02M 1/32
40035957	CN112245691	A61M 1/16
40035958	CN111701155	A61N 7/00, A61B 90/00
40035959	CN112185401	G10L 19/16, G10L 21/034
40035960	CN111970629	H04S 7/00, G10L 19/008, G10L 19/02
40035961	CN111956803	A61K 45/00, A61P 27/02
40035962	CN111956650	A61K 31/4995, A61K 31/4439, A61P 27/02
40035963	EP3702578	E21B 19/14
40035964	EP3630647	B65D 77/06, B67D 1/00, B01F 7/18
40035965	CN111033032	F03D 3/00, F03D 9/34, F03D 9/45
40035966	EP3713596	A61K 39/00, A61K 39/39, A61P 35/00
40035967	EP3659229	H02H 5/04, G06F 1/20, G06F 1/18

40035968	CN111971961	H04N 19/117, H04N 19/82, H04N 19/86, H04N 19/42, H04N 19/176
40035969	CN111465560	B65D 19/40
40035970	EP3687515	A61K 31/135, A61K 9/20, A61P 25/24
40035971	EP3685693	A41D 1/00
40035972	EP3737416	A61K 47/00, A61K 47/30, A61K 47/34, A61K 47/50, A61K 47/60, A61K 47/69
40035973	EP3762018	A61K 48/13, A61P 29/00, A61P 13/12
40035974	CN111771236	G09B 1/00
40035975	EP3717667	C12Q 1/6886
40035976	EP3717068	A61P 1/16, C07K 16/28
40035977	CN	H01Q 1/38, H01Q 9/16
40035978	CN111918702	A62B 7/10, A62B 23/02, A62B 18/02, A62B 18/04
40035979	EP3701357	G06F 3/01, G02B 27/01, G06F 17/24, G06K 9/00, G06T 19/00, G06K 9/62
40035980	CN111788595	G06Q 30/02, G06Q 50/10
40035981	EP3687370	A61B 1/045, A61B 34/30
40035982	CN111655850	C12N 15/113, A61K 31/713, C12Q 1/37
40035983	CN111655717	C07K 14/54
40035984	EP3692160	C12Q 1/04, C12Q 1/18, C12Q 1/34, C12N 7/00, C12Q 1/6869
40035985	CN112105624	C07F 9/6561, A61K 31/675, A61P 35/00, C07F 9/6512, A61K 31/505, A61K 31/513, A61K 31/52, A61K 31/522, A61K 31/685, C07D 239/36, C07D 239/54, C07D 473/16, C07D 473/18, C07D 473/30, C07D 473/34
40035986	EP3729450	G16H 40/63, G16H 40/67
40035987	EP3688470	G01N 33/68, C07C 69/52
40035988	EP3717011	A61K 39/395, C07K 16/28, A61K 38/19, A61P 9/10, A61P 13/12, A61P 43/00
40035989	EP3717468	C07D 401/14, A61P 3/10, A61K 31/444
40035990	CN111566948	H04B 7/185, H04B 7/195, H04W 40/20

40035991	EP3687464	A61F 9/007, A61K 39/395, A61M 5/32, A61P 27/02
40035992	CN111819138	B65D 75/42
40035993	CN111787846	A61B 5/00, B65D 85/00, A45D 44/10, G03B 17/56, A45D 44/00
40035994	CN111801865	H02H 3/02
40035995	CN112236976	H04L 12/18, H04L 29/06, H04W 4/06, H04W 4/46, H04W 72/00
40035996	EP3694890	C07K 19/00, C07K 16/46, C07K 16/18, A61K 39/395, A61P 35/00, A61P 37/06, A61P 43/00
40035997	EP3697920	A61K 48/00, C07K 14/47, C12N 15/864
40035998	EP3714038	C12N 5/0775, C12N 15/113, C12N 15/87, A61P 35/00
40035999	EP3697784	C07D 471/04, A61K 31/437, A61K 31/501
40036000	CN111512646	H04R 25/00
40036001	EP3687513	A61K 31/05, A61P 25/00
40036002	CN112074190	A01N 41/04, A01N 25/30, A01N 31/02, A01N 33/04, A01N 33/12, A01N 33/16, A01N 37/02, A01N 37/44, A01N 37/46, A01N 43/50, A01P 7/04
40036003	CN111511727	C07D 401/06, C07D 403/06, C07D 239/42, C07D 213/74, C07D 401/10, C07D 403/10, A61K 31/506, A61K 31/505, A61K 31/44, A61K 31/444, A61P 35/00
40036004	EP3688720	G06T 7/62
40036005	EP3687981	C07D 239/94, C07D 317/48, C07D 319/18, C07D 321/08, A61K 31/519, A61K 31/55, A61P 35/00
40036006	EP3688087	C08L 1/28
40036007	CN111512330	G06Q 20/36, G06Q 20/04, G06Q 20/08, G06Q 20/38, G06Q 20/40, H04W 12/06
40036008	CN112312968	A61P 7/00, A61P 9/00, A61P 19/10, A61P 25/00, A61P 25/28, C07C 229/08, C07D 475/04, A61K 31/519
40036009	EP3700543	A61K 35/28, C12N 15/63, C12N 15/85, A61P 9/10

40036010	CN111989836	H02B 11/133, G06Q 10/08
40036011	CN111527207	C12N 15/113, A61K 47/26, C07H 21/02, A61P 31/14
40036012	EP3694468	A61K 8/02, A61K 8/04, A61K 8/34
40036013	CN112425082	H04B 7/04, H01Q 5/00
40036014	EP3749778	C12Q 1/68, G01N 33/574, C07K 14/725
40036015	EP3726504	G09B 23/18, A63H 33/26, A63F 7/00, A63F 7/06
40036016	CN111527488	G06F 16/27, G06F 16/2458, G06F 16/22
40036017	EP3755454	B01D 53/26, F24F 3/044, F24F 3/14, F24F 3/153, F24F 5/00
40036018	CN111788311	C12N 15/864, A61K 48/00, C07K 14/47
40036019	CN111655241	A61K 9/70, A61K 31/045
40036020	CN112313245	C07K 14/435, A61K 39/35, A61K 39/00, A61P 37/08
40036021	EP3711078	H01J 23/08, H01J 37/32, H03K 3/011, H05B 6/72, H05H 1/32, F28D 1/053
40036022	EP3700522	A61K 31/4245, C07D 271/06, C07D 285/08
40036023	CN111656341	G06F 16/22, G06F 16/172, G06F 16/84
40036024	CN111565722	A61K 31/519, C07K 16/28
40036025	CN111587113	A61K 31/519, C07K 16/28
40036026	EP3737775	C12Q 1/6886, C12Q 1/686
40036027	CN112135907	C12N 15/113, A61K 31/7088, A61K 47/54, A61P 35/00, A61P 29/00, A61P 27/02, A61P 9/10, A61P 3/10, A61P 11/00, A61P 9/00, A61P 17/00, A61P 3/00, A61P 17/02, A61P 17/06, C12Q 1/6886, C12Q 1/6883
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40036031	EP3697819	C07K 16/28, A61P 35/00, A61K 39/395
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40036033	EP3692028	C07D 401/06, C07D 471/04
40036034	CN111601883	C12N 5/0783, A61P 35/00, A61K 35/17, A61K 39/00
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40036039	CN111936083	A61F 2/24
40036040	CN111867948	B65G 61/00, F25D 3/10, F25D 23/00, G06Q 10/08
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40036048	CN112334937	G06Q 30/06, G06Q 20/12
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40036057	EP3695414	G16H 50/20, G16H 50/70, G16H 10/60, G16H 10/20, G06Q 50/22
40036058	CN111629712	A61K 9/00, A61K 9/10, A61K 9/14, A61P 35/00, A61K 31/337, A61K 47/26, A61K 9/16
40036059	CN111699132	B63B 32/10, B63B 32/60, B63B 1/24, B63H 21/17, H02G 15/013
40036060	EP3769630	A23L 33/22, A23L 5/00, A23L 27/00, A23L 29/00
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40036094	EP3717689	D06F 58/20, D06F 58/04
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40036097	CN111867966	B66F 9/12, B66C 23/00
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40036101	EP3773520	A61K 9/51, A61K 9/127, A61K 31/352, B82Y 5/00, B82Y 40/00, A61P 25/00, A61P 29/00, A61P 31/00, A61P 37/00
40036102	EP3774745	C07D 263/32, A61K 31/421, A61P 17/00
40036103	EP3706724	A61K 9/20, A61K 9/28, A61K 31/4164
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40036116	EP3707740	H01H 9/56, G01R 11/00, H01H 1/00
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40036123	EP3697775	C07D 401/14, A61P 35/00, A61P 27/02, A61K 31/517
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40036156	EP3728271	C07D 491/18
40036157	CN111989095	A61K 31/21, A61P 17/00, A61P 17/02

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40036159	EP3746482	C07K 16/28
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40036181	CN111757869	C07D 205/04, A61K 31/397, A61K 31/40, A61P 21/00, A61P 25/00, A61P 25/02, A61P 25/16, A61P 25/18, A61P 25/28, A61P 27/02, A61P 31/00, A61P 35/00,

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40036191	EP3706798	A61K 45/06, A61K 31/4245, A61P 35/00
40036192	EP3717488	C07D 491/04, C07D 519/00, A61P 25/16, A61K 31/519
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40036208	CN111602182	G07D 11/00, G07D 11/10, G07F 7/04

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

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42021023163.5	40035673
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42021024912.4	40035677
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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.
2PAY SRL 2 付科学研究实验室	G06Q 20/32, G06Q 20/34, G06Q 20/40	40035917	CN111582860
4D MOLECULAR THERAPEUTICS INC.	A61K 48/00, C12N 15/861	40036161	CN111836649
AB Elektronik GmbH	G01D 5/20, G01B 7/00, H05K 9/00	40035718	CN111947692
ABBOTT LABORATORIES 雅培实验室 CEDARS-SINAI MEDICAL CENTER 西达-赛奈医疗中心	G01N 33/68	40036125	CN111699391
AC IMMUNE SA LIFE MOLECULAR IMAGING SA	A61K 51/04, A61K 47/02, A61K 47/10, A61K 47/12, A61K 101/02, C07D 471/14	40036136	CN111712265
ADIMAB, LLC	C07K 16/00, C12N 15/13, C07K 16/18, C07K 16/40	40035872	EP3753947
AKZO NOBEL COATINGS INTERNATIONAL B.V.	C08G 63/682	40036047	CN111655755
ALECTOR LLC 艾莱克特有限责任公司	C07K 16/28, A61P 25/28, A61K 39/00	40036037	CN112204050
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 9/32, H04L 29/06	40035742	CN111526216

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32, H04L 1/00	40035743	CN111526218
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06N 3/04, G06N 3/08, G06N 20/00	40035744	CN111523146
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 40/04	40035745	CN111523901
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 20/40, G06Q 40/04, G06F 11/10, G06F 11/14	40035746	CN111523899
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40035747	CN111523144
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/44, G06Q 40/08	40035748	CN111523109
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 7/58, G06F 7/552, G06F 7/544	40035749	CN111523145
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06	40035750	CN111526166
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 16/2458, G06Q 20/40	40035751	CN111523147
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40035752	CN111523935

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40035753	CN111523936
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/45, G06F 21/57, G06F 16/2458, G06F 21/62, G06Q 40/04	40035754	CN111523110
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 21/62, G06F 21/60	40035795	CN111539535
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G07B 15/02, H04W 76/10	40035796	CN111540067
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 76/10, H04W 76/14	40035797	CN111542128
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/332, G06F 16/31, G06F 16/35, G06F 16/36, G06F 40/30	40035798	CN111538825
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/32, G06Q 20/38, G06Q 20/40, G06F 16/955	40035800	CN111539708
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40035801	CN111539763
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 4/029, H04W 4/80, H04W 76/10, H04W 76/14	40035811	CN111541996
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/901, G06Q 40/04, G06Q 30/00	40035812	CN111538869

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 12/24, H04L 12/18, G06Q 10/06	40035813	CN111526165
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/08, G06N 3/04, G06F 21/62	40035814	CN111523668
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/20	40035815	CN111523686
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 40/04	40035817	CN111523900
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/14, G06F 16/27	40035818	CN111522696
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64	40035819	CN111523153
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/21, G06F 16/27, G06F 11/10	40035820	CN111522800
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/07, G06F 16/23, G06F 16/27, G06Q 40/04	40035821	CN111522683
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32	40035822	CN111526217
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08	40035825	CN111541725

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32, H04L 29/08	40035826	CN111541724
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/32, H04L 29/06, G06Q 40/04	40035827	CN111541552
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32	40035828	CN111541727
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06Q 40/08, G06F 21/31	40035829	CN111539813
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/78	40035830	CN111539041
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60	40035831	CN111539026
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40035832	CN111539027
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62, G06N 20/00	40035833	CN111539009
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 40/289, G06F 40/30, G06F 16/335, G06F 16/35, G06F 16/33	40035835	CN111553156
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06Q 40/00, G06K 9/62	40035836	CN111553597

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/951, G06F 16/9536, G06F 16/958, H04L 29/06, G06N 3/04, G06N 3/08	40035837	CN111552857
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 30/06	40035838	CN111553696
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G07C 9/00, H04W 4/80, H04W 76/14, H04W 12/02, H04W 12/06, H04M 1/725, G08C 17/02	40035839	CN111554008
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/23, G06F 16/25, G06F 16/21, G06F 16/2458, G06F 16/951	40035840	CN111552703
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/62, H04N 1/44, G06N 20/20, G06N 3/04, G06N 3/08	40035841	CN111553320
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 16/903, G06F 16/35, G06K 9/62, G06Q 40/02	40035842	CN111553487
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/955	40035845	CN111538925
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/48, G06F 9/448	40035846	CN111538576
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06K 9/62	40035847	CN111539021
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9535, G06F 21/62, G06F 40/30, G06N 3/04	40035848	CN111538906

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08	40035849	CN111541717
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/2458, G06F 16/35, G06F 40/20	40035850	CN111538766
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 40/04, G06F 16/27	40035851	CN111539730
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/04, G06N 3/08	40035852	CN111539520
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 50/18, G06Q 40/04, G06F 16/332, G06F 16/35, G06F 40/289, G06K 9/62	40035853	CN111539853
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06Q 40/08, G06N 3/04, G06N 3/08	40035854	CN111539811
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, G06F 16/27, G06F 16/2458	40035881	CN111556160
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 20/40, H04W 4/029	40035930	CN111582868
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08	40035931	CN111586162
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/04, G06Q 10/06, G06N 20/00	40035932	CN111582565

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/31, G06F 21/44, G06F 21/45, H04W 12/06	40035935	CN111581613
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/18	40035942	CN111600965
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/53, G06F 21/62	40035943	CN111597548
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40035944	CN111598632
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 20/38, G06F 21/62, G06F 21/60, H04N 1/44	40035945	CN111598576
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G07F 7/08, G07F 7/10, G06Q 20/40, G06Q 20/32	40035946	CN111599085
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 16/2458, G06F 16/22	40036016	CN111527488
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40036087	CN111566684
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04M 3/436, H04M 1/663	40036088	CN111567012
AM-Pharma B.V. 安 -法瑪公司	A61K 48/13, A61P 29/00, A61P 13/12	40035973	EP3762018
AMGEN RESEARCH (MUNICH) GMBH AMGEN INC.	C07K 16/28, C07K 16/30, A61K 47/68,	40035685	EP3699194

	A61K 39/395, A61P 35/00, C07K 16/46		
ANGEL PLAYING CARDS CO., LTD. 天使遊戲紙牌股份有限 公司	A63F 1/14, G07F 17/32	40035720	CN112107848
ANGEL PLAYING CARDS CO., LTD. 天使遊戲紙牌股份有限 公司	A63F 1/14, G07F 17/32	40035726	CN112107849
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/14	40035896	EP3709760
AUDATEX NORTH AMERICA, INC.	G06K 9/32, G06K 9/42, G06Q 40/08, H04N 5/232	40035858	CN111539423
AUSPEX PHARMACEUTICALS, INC. 奧斯拜客斯制藥 有限公司	A61K 31/4375, A61K 9/22, A61K 47/38, A61K 47/10, A61K 47/32, A61P 25/14, C07D 455/06	40035695	CN111728971
AUTEM MEDICAL, LLC 奧特美醫療有限責 任公司	A61B 5/0456, A61B 5/04, A61B 5/0402, A61B 5/0452, A61B 5/046, A61B 5/0464	40036135	CN111565632
AVX CORPORATION 阿維科斯公司	H01R 4/2462, H01R 13/58	40036117	CN111602300
AbbVie Inc.	A61K 31/454, A61K 31/498, A61K 31/7056, A61K 31/7072, A61P 31/12	40036106	EP3694512
Abraxis BioScience, LLC 阿布拉科斯生物科學有 限公司	A61K 31/337, A61K 31/555, A61K 38/22, A61K 31/7068, A61P 35/00, A61K 31/436	40035869	EP3698783
Adaptive Biotechnologies Corporation	C12Q 1/6827, C12N 15/10, C12Q 1/6883, C12Q 1/6886	40035877	EP3699296
Advanced New Technologies Co., Ltd. 創新先進技術有 限公司	H04L 9/32, G06Q 20/38, G06Q 20/40	40035929	CN111600716
Advanced New Technologies Co., Ltd. 創新先進技術有 限公司	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04	40035936	CN111580982
Advanced New Technologies Co., Ltd. 創新先進技術有 限公司	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04	40035937	CN111580981

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/52, G06F 21/62, G06F 21/64, G06Q 40/02, G06Q 40/04	40035938	CN111580983
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 3/06	40036089	CN111566611
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/64	40036090	CN111566649
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 12/24, H04L 29/08	40036091	CN111543026
Airway Therapeutics, Inc. 气道治疗公司	C07K 14/785, C12N 5/09, C12N 15/85	40036195	CN112119088
Airway Therapeutics, Inc. 气道治疗公司	A61K 38/17, C07K 14/785, B03C 1/30	40036196	CN112218649
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 12/24	40035782	CN111586079
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07C 9/25, G07C 9/37	40035783	CN111599062
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/38, G06F 8/71	40035784	CN111580812
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/2455, G06F 16/27	40035785	CN111581237
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/851, H04L 29/08	40035786	CN111585914
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62, G07C 3/08, G06Q 10/10, G06Q 50/04	40035787	CN111597858
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 10/10	40035788	CN111582616

阿里巴巴集团控股有限公司

Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06K 9/20, G06N 3/04, G06N 3/08	40035933	CN111582259
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 16/2455, G06F 16/23	40035934	CN111581239
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 9/38, G06Q 40/04	40035824	CN111562947
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 40/42, G06F 9/451	40035843	CN111553172
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 9/451, G06F 40/47, G06K 9/34	40035844	CN111552527
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06Q 20/32, G06Q 20/38, G06Q 20/40, G06K 19/06, G06Q 20/20	40035816	CN111523875
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 16/9536, G06F 16/2457, G06F 16/27	40035823	CN111523052
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06Q 40/02	40035882	CN111553790
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06F 21/64, G06Q 40/04	40035883	CN111552991
Ametek Rotron	G01R 19/02, H02M 1/42, H02M 7/217, H02M 1/12, H02M 1/00	40035687	EP3690453
Amgen Fremont Inc.	A01K 67/027, C12N 15/13, C07K 16/00, C12N 15/85, C12N 5/07	40035928	EP3698626
Anthony John RANKINE A·J·兰金	G09B 1/00	40035974	CN111771236
Anthony, Inc. 安東 尼股份有限公司	A47F 3/04, F25D 3/02	40036203	CN111615348

Aragon Pharmaceuticals, Inc.	A61K 31/00, A61K 31/4178, A61K 31/4152, A61K 31/4155, A61K 31/4166, A61K 31/192, A61K 31/4365, A61K 31/426, A61K 31/427, A61K 31/496, A61P 35/00	40036029	EP3697398
Atom Power, Inc.	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26	40035799	EP3770936
Atom Power, Inc.	H02H 7/30, H02H 3/02, H02H 3/08, H02H 9/02	40035925	EP3723225
Aurigene Discovery Technologies Limited Curis, Inc.	A61K 45/06, A61K 31/4245, A61P 35/00	40036191	EP3706798
Aurigene Discovery Technologies Limited	C07D 271/06	40036082	EP3694841
Aurigene Discovery Technologies Limited	A61K 38/08, C07K 7/06	40036131	EP3737401
BALIOPHARM AG 巴利奧醫藥股份公司	A61P 1/16, C07K 16/28	40035976	EP3717068
BELLUS Health Cough Inc. 貝盧斯醫療咳嗽病公司 NEOMED Institute 尼奧邁德研究所	A61K 31/5377, A61K 31/437, A61K 31/4545, A61P 27/00, C07D 471/04	40036201	CN111601601
BERETTA ALFREDO S.R.L.	E21B 19/14	40035963	EP3702578
BIAL - BioTech Investments, Inc.	C07D 487/04, A61K 31/519, A61P 25/00	40036179	EP3728265
BIOGEN MA INC. 比奧根瑪有限公司	C07K 16/28, A61P 37/00	40036166	EP3700931
BLACKBERRY LIMITED	H04N 19/18, H04N 19/61, H04N 19/91	40035682	EP3691269
BLACKBERRY LIMITED 黑莓有限公司	H04L 12/18, H04L 29/06, H04W 4/06, H04W 4/46, H04W 72/00	40035995	CN112236976
BRANDENBURG (UK) LIMITED	A01M 1/04	40036129	EP3700336
BRIGHAM YOUNG UNIVERSITY 楊百翰大學	A61K 31/352, A61K 36/484, A61K 36/539, A61K 36/65	40036121	CN111655253

BTS Trading GmbH 毕题斯贸易有限公司 Torsten Bernd Schneider 托斯顿· 贝恩德·施奈德	G09B 23/18, A63H 33/26, A63F 7/00, A63F 7/06	40036015	EP3726504
BVW HOLDING AG	A61L 27/18, A61L 27/34, A61L 27/58, A61L 31/06, A61L 31/10, A61L 31/14	40036188	CN111601624
Baxter Healthcare S.A. 巴克斯特医疗保 健股份有限公司 Shanghai Advanced Research Institute, Chinese Academy of Sciences 中国科 学院上海高等研究院	A61M 1/16	40035957	CN112245691
BeiGene, Ltd. 百济 神州有限公司	A61K 31/551, A61K 31/55, A61K 31/502, A61K 31/435, A61P 35/00	40036086	CN112292133
BeiGene, Ltd. 百济 神州有限公司	C07D 487/04, A61K 31/52, A61K 31/519, A61P 35/00	40036174	CN112313234
Bigfoot Biomedical, Inc.	G16H 40/63, G16H 40/67, G16H 50/30, G16H 50/20, G16H 20/17, G16H 20/60	40036152	EP3724891
BioNTech RNA Pharmaceuticals GmbH 生物技术 RNA 制 药有限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDI ZIN DER JOHANNES GUTENBERG- UNIVERSITAET MAINZ GGMBH 约翰· 古腾堡大学美因兹医学 大学转化肿瘤学公司	A61K 31/7105, A61K 39/12, A61K 9/00, C12N 15/87	40036045	CN111601605
Biointeractions Ltd	C08G 65/332, C08G 65/333, C09D 171/02	40035884	EP3699220
CEPHALON, INC.	C07K 16/28, A61P 37/06	40035876	EP3693393
CHIN, Kin Mun 陈剑 汶	B01D 25/12	40036172	CN112088038
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 9/445	40035947	CN111596967

CJ CHEILJEDANG CORPORATION	C12N 15/77, C12P 19/32, C07K 14/34	40036182	CN111788308
COMADUR S.A.	B23K 26/50	40035954	CN111716025
COMBE INTERNATIONAL LTD. 酷姆国际公司	A61K 8/34, A61K 8/46, A61K 8/60, A61Q 5/10	40035923	CN111603403
COMBI CORPORATION 康貝株式會社	B60N 2/28	40035809	CN112060993
COMET-ME LTD. 科美特米有限公司	F04B 47/06, E21B 43/12	40036173	CN111630274
CORVUS PHARMACEUTICALS, INC. 科尔沃斯制药股份有限公司	A61K 31/519, C07K 16/28	40036024	CN111565722
CORVUS PHARMACEUTICALS, INC. 科尔沃斯制药股份有限公司	A61K 31/519, C07K 16/28	40036025	CN111587113
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/18, A61B 18/14, A61B 18/12, A61B 18/00	40035951	CN111658136
CRITITECH, INC. 科里提泰克有限公司	A61K 9/00, A61K 9/10, A61K 9/14, A61P 35/00, A61K 31/337, A61K 47/26, A61K 9/16	40036058	CN111629712
CSL Limited	A61K 39/395, C07K 16/28, A61K 38/19, A61P 9/10, A61P 13/12, A61P 43/00	40035988	EP3717011
CYTOGEL PHARMA, LLC 細胞凝膠製藥有限公司	C07K 5/02, C07K 5/12, C07K 7/06, C07K 14/665, C08F 301/00, C08G 83/00, C08L 101/02, A61K 47/14, A61P 29/00	40036052	CN111511757
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	H05K 5/02	40035777	CN111587007
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	B65G 1/04, B65G 1/137, A47G 29/122	40035778	CN111661533
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	B65G 1/04, G07F 17/12	40035779	CN111591643
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	B65G 1/04, B65G 1/137, A47G 29/122	40035780	CN111591640

Limited 菜鸟智能物
流控股有限公司

Cainiao Smart Logistics Holding Limited 菜鸟智能物 流控股有限公司	G05B 19/042	40035781	CN111580418
Calibra Medical LLC	A61M 5/142, A61M 5/158, A61M 5/145	40035857	EP3701981
Celgard, LLC	H01M 2/16, H01M 2/18, H01M 10/052	40036193	EP3704748
Cerus Corporation	B01J 19/12, A01N 1/02, A61K 41/00, A61L 2/00, A61L 2/10, A61K 31/37, H01L 25/075	40036096	EP3731960
Comercial de Utiles y Moldes, S.A.	B29C 45/44, B29C 45/73, B29C 45/40	40035864	EP3708332
Commercial Automation, LLC	G07F 9/10, A47J 37/04, A47J 37/06, G07F 9/00, G07F 11/00, G07F 11/46, G07F 17/00	40036147	EP3707682
Commvault Systems, Inc.	G06F 12/00, G06F 11/20, G06F 3/06, G06F 16/11, G06F 11/14	40035867	EP3696678
Cosmo Technologies Ltd.	A61K 9/20, A61K 9/28, A61K 31/4164	40036103	EP3706724
Crane Electronics, Inc. 克兰电子公司	H02M 1/08, H02M 3/335, H02M 1/32	40035956	CN112117885
DANISH WOOD TECHNOLOGY A/S 丹 麦木材工艺股份公司	B27K 3/02, B27K 3/08, B27K 5/00	40036178	CN111819054
DART NEUROSCIENCE, LLC	C07D 491/04, C07D 519/00, A61P 25/16, A61K 31/519	40036192	EP3717488
DENIS VALENTINOVICH TYAGLIN 丹尼斯·瓦连 京诺维奇·佳格林	F03D 3/00, F03D 9/34, F03D 9/45	40035965	CN111033032
DENTSU INC. 株式会 社电通	G06Q 30/02, G06Q 50/10	40035980	CN111788595
DISNEY ENTERPRISES, INC. 迪士尼企业公司	A63G 23/00	40035901	CN111973998
DOLBY INTERNATIONAL AB	G10L 21/038, G10L 21/04, G10L 19/022	40035675	EP3751570
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00, G06F 3/01	40036110	EP3777246

DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00, G10L 19/008, G10L 19/02	40035948	CN111970630
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, G10L 25/69	40035952	CN112185402
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, G10L 21/034	40035955	CN112164406
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/16, G10L 21/034	40035959	CN112185401
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00, G10L 19/008, G10L 19/02	40035960	CN111970629
DUNCAN, Scot M.	B01D 53/26, F24F 3/044, F24F 3/14, F24F 3/153, F24F 5/00	40036017	EP3755454
Daiichi Sankyo Company, Limited	A61K 31/4545, A61P 7/06, A61P 13/12, A61P 27/02, A61P 43/00	40036186	EP3777859
Denton Vacuum, LLC	H01J 23/08, H01J 37/32, H03K 3/011, H05B 6/72, H05H 1/32, F28D 1/053	40036021	EP3711078
Deutsches Krebsforschungsze	G01N 33/574, A61K 47/69	40035868	EP3693740

ntrum, Stiftung des öffentlichen Rechts			
E INK CORPORATION 伊英克公司	G09G 3/20, H04N 1/52, G09G 3/34	40035922	CN112331122
E INK CORPORATION 伊英克公司	G02F 1/1685, G02F 1/167	40036104	CN112313572
EAGLE RESEARCH LABS LIMITED	C07D 405/12, A61P 29/00, A61P 25/00, A61K 31/4178	40036032	EP3697779
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 39/22, A61F 2/82	40035904	EP3708122
EFFICIENT AUCTIONS LLC	H04L 9/28	40036140	EP3721580
EFFICIENT AUCTIONS LLC 卓效 拍賣有限公司	H04L 9/28	40036139	CN111656731
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	D04H 1/4374, D04H 1/4382, D04H 1/425, D04H 1/46, D04H 1/498, D04H 13/00, B32B 29/00, B32B 27/02, B32B 27/12, B32B 27/10	40036169	CN111684118
ETERN BIOPHARMA (SHANGHAI) CO., LTD. 上海奕拓醫藥科 技有限公司	C07D 471/04, C07D 471/10, C07D 401/14, A61K 31/4427, A61P 35/00, A61P 35/02, A61P 35/04	40036078	CN111566104
Elani, Dalia	A61K 35/28, C12N 15/63, C12N 15/85, A61P 9/10	40036009	EP3700543
Electrolux Professional AB (publ)	D06F 58/20, D06F 58/04	40036094	EP3717689
Epivax, Inc. Food and Drug Administration	A61K 38/04, A61P 11/06, C07K 14/745	40036072	EP3691673
Epizyme, Inc.	A61K 31/137, A61P 7/00, C07C 211/00, C07C 211/04	40036206	EP3697400
Epizyme, Inc.	C07D 239/42, A61K 31/4709, A61K 31/506, C07D 401/12	40036207	EP3697762
F. HOFFMANN-LA ROCHE AG	C07K 14/54	40035983	CN111655717
F. Hoffmann-La Roche AG	A61K 39/00, A61P 25/28, C07K 16/18	40035893	EP3718563
FIVE PRIME THERAPEUTICS,	C07K 16/28, A61P 35/00, A61K 39/395	40036127	CN111868089

INC. 戊瑞治疗有限公司

FIVE PRIME C07K 16/28, A61P 37/00 40036132 CN111971308
THERAPEUTICS,
INC. 戊瑞治疗有限公司

FIVE PRIME C07K 16/28, A61P 35/00 40036133 CN111741978
THERAPEUTICS,
INC. 戊瑞治疗有限公司

FLITEBOARD PTY B63B 32/10, B63B 40036059 CN111699132
LTD 32/60, B63B 1/24, B63H
21/17, H02G 15/013

FLITEBOARD PTY B63B 32/10, B63B 40036061 CN111699131
LTD 32/40, B63B 32/60,
B63B 32/68, B63B 1/24

FRANCISCO JAVIER A61F 2/24 40036039 CN111936083
CARRERO GOMEZ 弗朗
西斯科·哈维尔·卡雷罗
戈麦斯
SPANDAUVENTURES
GMBH 斯潘道风险投资
有限公司
MICHAEL BOGATZKI
米夏埃尔·博加茨基

Fasetto, Inc. H04L 12/727, H04L 40035916 EP3751802
12/707, H04L 29/06,
H04W 12/00, H04L
29/08, H04W 84/12

Fondazione C07D 401/04, C07D 40035913 CN112279833
Istituto Italiano
Di Tecnologia 401/14, C07D 405/04,
A61K 31/506, A61P
The Regents of 35/00, A61P 9/00, A61P
the University of 9/10
California

Forma C07D 473/00, A61K 40035865 EP3696181
Therapeutics,
Inc. 31/522, A61P 35/00

Forma C07D 401/06, C07D 40036033 EP3692028
Therapeutics,
Inc. 471/04

Forty Seven, Inc. C07K 16/28, A61P 40036030 EP3697817
35/00, A61K 39/395

Forty Seven, Inc. C07K 16/28, A61P 40036031 EP3697819
35/00, A61K 39/395

Fred Hutchinson A61K 39/00, A61K 40036154 EP3697435
Cancer Research
Center 39/395, C12N 15/113,
C07K 16/28, C07K
14/705, C12Q 1/6886,
G01N 33/574

GALAPAGOS NV	C07D 471/04, A61K 31/437, A61K 31/501	40035999	EP3697784
GE Video Compression, LLC	H04N 19/50, H04N 19/66, H04N 19/91, H04N 19/44, H04N 19/593, H04N 19/89, H04N 19/33, H04N 19/112, H04N 19/119, H04N 19/166, H04N 19/65, H04N 19/174, H04N 19/423, H04N 19/70, H04N 19/85, H04N 19/187, H04N 19/30, H04N 19/88, H04L 29/08	40035680	CN111510725
GEMINI THERAPEUTICS, INC.	A61K 48/00, C07K 14/47, C12N 15/864	40035997	EP3697920
GEMINI THERAPEUTICS, INC. 雙子治療公司	C12N 15/864, A61K 48/00, C07K 14/47	40036018	CN111788311
GENETHON INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE) UNIVERSITE D'EVRY VAL D'ESSONNE SORBONNE UNIVERSITE ASSOCIATION INSTITUT DE MYOLOGIE	A61K 48/00, C07K 14/015, C12N 15/864, C12N 7/00	40036142	EP3775173
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED	A61K 31/519, A61P 31/16, C07D 487/04	40036118	EP3740489
GLYCOSTEM THERAPEUTICS B.V. 格雷克斯迪姆医疗私人 有限公司	C12N 5/0783	40036126	CN112204133
GOLDMAN TECHNOLOGY HOLDINGS LIMITED 高達文科技控股有限公 司	H05B 45/50, H05B 45/345, H05B 45/36, H05B 45/10	40035721	CN112188688
GRAIL, INC.	C12Q 1/6886, C12Q 1/686	40036026	EP3737775
GRIFOLS WORLDWIDE OPERATIONS	A61L 2/00	40035719	EP3705138

LIMITED 基立福环球
运营有限公司

Genomic Health, Inc.	G16H 50/30, C12Q 1/68	40035898	EP3739595
Genzyme Corporation	G01N 33/50, C12M 1/34	40036189	EP3765846
Geron Corporation 美国杰龙生物医药公司	A61K 45/00, A61K 45/06, A61K 31/7125, A61P 35/00, C12Q 1/6886	40035697	CN111494629
Gilead Pharmasset LLC	C07D 403/14, C07D 405/14, C07D 417/14, C07D 471/08, C07D 491/10, C07D 493/04, C07D 495/04, C07D 513/04, A61K 31/4178, A61K 31/4184, A61K 31/4188, A61P 31/12, A61K 45/06	40035873	EP3699176
Gilead Sciences, Inc.	C07D 401/14, C07D 233/56	40035686	EP3693366
Goldfields Collections Pty Ltd	A01G 9/02, A01G 9/029, G06Q 50/02	40035871	EP3692782
Goldway Technology Limited	G01N 21/87	40035894	EP3771903
Gravi Float AS	E02B 3/06, B63B 22/02, B65D 88/78	40035900	EP3696324
Green Revolution Cooling, Inc.	H02H 5/04, G06F 1/20, G06F 1/18	40035967	EP3659229
Grünenthal GmbH	C07D 235/02, A61K 31/4166, A61P 25/00, C07D 401/06, C07D 403/06, C07D 403/12, C07D 405/12, C07D 413/12, C07D 417/06, C07D 487/04	40035886	EP3722283
H. Lee Moffitt Cancer Center & Research Institute, Inc.	A61K 31/454, A61K 31/496, C07D 401/06	40036054	EP3765015
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	H02B 11/133, G06Q 10/08	40036010	CN111989836
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	H01Q 1/38, H01Q 9/16	40035977	CN
Hangzhou Huoxi Auto Parts Co.,	B25B 27/02	40035717	CN111618788

Ltd. 杭州获锡汽车部件有限公司

Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设备有限公司 H01R 13/629, H01R 13/52, H01R 13/02 40035714 CN111934135

Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设备有限公司 G06Q 30/06, H04N 21/2187, H04N 21/254, H04N 21/478, G10L 15/08, G06F 16/9535, G06F 16/9538 40035715 CN111754302

Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设备有限公司 G06K 9/00, G06K 9/62, G06Q 10/06, G06Q 50/16, G01S 19/42 40035716 CN111967410

Henry G. SCHIRMER 亨利·G·希尔默 B32B 27/34, B32B 27/30, B32B 7/12, B32B 27/32, B32B 27/36, B32B 27/28, B32B 27/08, B29C 48/10, B29C 48/335, B29C 48/21 40035676 CN112078211

Hewlett-Packard Development Company, L.P. G06F 21/44, G06F 21/60, G06F 13/42, B41J 2/175 40036184 EP3718039

Hinnerskov, Gustav G01B 11/00, G01B 11/24, G01N 21/954, G01B 11/02, G01B 11/04, G01B 11/10, G01B 11/12 40035856 EP3693695

IMMUNOMET THERAPEUTICS INC. 伊謬諾米特醫療有限公司 C07D 211/14, C07D 213/38, C07D 213/40, C07D 263/48, C07C 279/16, C07C 279/24, C07D 209/44, C07D 233/88, C07D 317/58, C07C 311/18, C07D 211/54, C07D 249/14, C07D 295/13, C07D 403/12, C07D 251/48, C07D 333/16, C07C 279/12, C07C 311/47, C07C 311/49, C07D 207/16, C07D 333/20, C07C 279/04, C07C 279/06, C07C 279/26, C07D 233/91, C07D 277/46, C07D 209/40, C07D 239/42, C07D 251/18, C07D 319/18, A61K 31/4453, A61K 31/5375, A61K 31/36, 40035834 CN111848494

	A61P 15/00, A61P 35/04, C07C 279/08, A61P 3/10, A61P 3/06, A61P 9/00, A61P 43/00, A61P 5/50, A61P 35/00, A61P 1/16, A61P 3/04, A61P 19/10, A61P 21/00, A61P 3/00		
IMMUNOWAKE INC.	C07K 19/00, C07K 16/46, C07K 16/18, A61K 39/395, A61P 35/00, A61P 37/06, A61P 43/00	40035996	EP3694890
IMPEL NEUROPHARMA INC	A61M 15/08, A61M 11/02, A61M 11/00, B05B 11/02	40036055	EP3713628
INNOVATION FINANCE USA LLC	H04L 29/08, G06F 16/27, G06K 9/34	40035859	CN111526173
INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE) UNIVERSITE GRENOBLE ALPES COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES LES LABORATOIRES SERVIER	C12N 15/113, A61K 31/713, C12Q 1/37	40035982	CN111655850
INSIGNIS THERAPEUTICS, INC.	A61K 31/137, A61P 31/00, A61P 11/00, A61P 35/00, A61P 37/00, A61P 11/06, A61K 9/00	40036124	CN111565716
INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE ASSISTANCE PUBLIQUE - HÔPITAUX DE PARIS UNIVERSITÉ PARIS- SACLAY UNIVERSITÉ DE PARIS	A61K 39/00, A61K 39/39, A61P 35/00	40035966	EP3713596
INVENTIO AG 因温特 奥股份公司	B66B 1/46, B66B 1/34, G06K 7/00, G06K 19/077, G07C 9/20	40036056	CN112243425
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783, A61P 35/00, A61K 35/17, A61K 39/00	40036034	CN111601883

IPIERIAN, INC. 伊皮埃里安股份有限公司	A61K 39/395, A61P 25/28	40035696	CN111569063
Igisu Co., Ltd.	C07K 14/58, A61K 8/64, A61K 9/06, A61K 9/10, A61K 9/107, A61K 9/12, A61K 9/14, A61K 9/20, A61K 38/00, A61P 3/00, A61P 3/04, A61P 7/10, A61P 9/04, A61P 9/10, A61P 9/12, A61P 11/02, A61P 17/00, A61P 17/04, A61P 17/14, A61P 29/00, A61K 38/22	40035740	EP3689897
Immune Sensor, LLC The Board of Regents of The University of Texas System	A61K 31/7064, A61K 31/7068, A61K 31/708, C07H 19/11, C07H 19/213	40035878	EP3692996
Information System Engineering Inc. 艾思益信息应用技术股份公司	G06F 16/532, G06F 16/432	40035789	CN112287148
Information System Engineering Inc. 艾思益信息应用技术股份公司	G06F 16/532, G06F 16/903, G06F 13/00, H04N 21/278, H04N 21/488	40036141	CN112313641
International Controls And Measurements Corp.	H02M 1/42, H02J 3/38	40035920	EP3703233
IntraBio Ltd	A61K 31/198, A61P 25/00	40036165	EP3752141
Intrexon Corporation 英特瑞克斯頓有限公司	A61K 39/00, A61P 35/00, C07K 14/705, C07K 14/71, C07K 14/725	40036079	EP3697438
J. Brasch Co., LLC	G16H 50/20, G16H 50/70, G16H 10/60, G16H 10/20, G06Q 50/22	40036057	EP3695414
JANSSEN BIOPHARMA, INC.	C12N 15/113, A61K 47/26, C07H 21/02, A61P 31/14	40036011	CN111527207
JAPAN CASH MACHINE CO., LTD. 日本金钱机械株式会社	G07D 11/00, G07D 11/10, G07F 7/04	40036208	CN111602182
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限	C07K 16/30, A61K 39/395, A61P 35/00	40036076	CN112243443

公司

SHANGHAI HANSOH
BIOMEDICAL CO.,
LTD. 上海翰森生物医
药科技有限公司

JINGDONG DIGITS TECHNOLOGY HOLDING CO., LTD. 京東數字科技控股股份 有限公司	G06Q 40/06	40035755	CN111626861
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JINGDONG DIGITS TECHNOLOGY HOLDING CO., LTD. 京東數字科技控股股份 有限公司	G06Q 30/06, G06Q 40/04, G06F 16/25	40035756	CN111626808
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JOINT STOCK COMPANY "BIOCAD"	C07D 401/06, C07D 403/06, C07D 239/42, C07D 213/74, C07D 401/10, C07D 403/10, A61K 31/506, A61K 31/505, A61K 31/44, A61K 31/444, A61P 35/00	40036003	CN111511727
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Juul Labs, Inc. 尤尔实验室有限公司	A24F 40/46, A24F 40/10, A24F 40/42, A61M 15/06	40035906	CN111642812
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KICKSTART INTERNATIONAL, INC. 可克斯塔特国际 股份有限公司	F04D 1/06, F04D 13/06, F04D 29/40, F04D 29/60	40035692	CN112177938
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Kala Pharmaceuticals, Inc.	C07D 401/14, A61P 35/00, A61P 27/02, A61K 31/517	40036123	EP3697775
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Kalvista Pharmaceuticals Limited	C07D 401/14, A61P 3/10, A61K 31/444	40035989	EP3717468
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Kite Pharma, Inc.	A61P 35/00, A61K 39/00	40036053	EP3697500
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Kite Pharma, Inc.	C07K 14/725, C07K 14/705, C07K 16/28, C12Q 1/6886, G01N 33/569, C07K 16/30, A61K 39/00, A61P 35/00	40036170	EP3774872
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LANDIS+GYR AG	H01H 9/56, G01R 11/00, H01H 1/00	40036116	EP3707740
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LENOSS MEDICAL LLC 勒諾斯醫療有限公 司	A61B 17/88	40036144	CN112105308
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LENZING AKTIENGESELLSCHAF T	B29B 17/02, B03B 5/34	40036183	CN111587170
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LUTRON TECHNOLOGY COMPANY LLC 路创技术有限公司	H04N 7/18, H05B 47/105	40035895	CN112019815
Laboratory Corporation of America Holdings	G16H 10/20, G16H 10/60, G16H 50/50, G16H 10/40, G16H 50/20	40036160	EP3747016
Level 3 Communications, LLC	H04L 12/24, H04L 29/08, H04L 29/06, G06F 15/173	40036049	EP3695567
Level 3 Communications, LLC	G06F 15/16, G06F 15/173, G06Q 30/04	40036050	EP3695321
Lexmark International, Inc.	G03G 15/08, G03G 21/18	40035939	EP3748434
Liquid Biopsy Research LLC	C12Q 1/6886	40035975	EP3717667
MADECA - MADEIRAS DE CAXARIAS, S.A. 马德卡-马德拉斯德卡萨里亚斯公司	B65D 19/40	40035969	CN111465560
MARVEL DIGITAL LIMITED 万维数码有限公司	H04N 19/463	40036168	CN112292860
MEDIPAL HOLDINGS CORPORATION	B65G 61/00, F25D 3/10, F25D 23/00, G06Q 10/08	40036040	CN111867948
MEDIVIR AKTIEBOLAG 美迪维尔公司	C07F 9/6561, A61K 31/675, A61P 35/00, C07F 9/6512, A61K 31/505, A61K 31/513, A61K 31/52, A61K 31/522, A61K 31/685, C07D 239/36, C07D 239/54, C07D 473/16, C07D 473/18, C07D 473/30, C07D 473/34	40035985	CN112105624
MERCK PATENT GMBH 默克专利股份有限公司	A61P 7/00, A61P 9/00, A61P 19/10, A61P 25/00, A61P 25/28, C07C 229/08, C07D 475/04, A61K 31/519	40036008	CN112312968
MERCK PATENT GMBH 默克专利股份有限公司	C07D 475/04, A61P 25/24, A61P 9/00, A61P 25/28, A61P 19/10, A61K 31/519	40036063	CN112334470
MERCK PATENT GMBH 默克专利股份有限公司	C07D 295/088, C07D 475/04, A61P 7/00, A61P 9/00, A61P 19/10, A61P 25/00, A61P 25/28, A61K 31/519	40036098	CN112368269

MITSUBISHI ELECTRIC CORPORATION	H04M 11/00	40036036	EP3764629
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02H 3/02	40035994	CN111801865
MONTRES JAQUET DROZ SA	G04B 19/10, G04B 47/04	40035919	CN111708266
MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS 森保尔 斯医疗科技法国股份公 司	A61F 2/00, A61B 17/12, A61B 17/132, A61F 5/00	40036155	CN111757715
MYOPOWERS MEDICAL TECHNOLOGIES FRANCE SAS 森保尔 斯医疗科技法国股份公 司	A61F 2/00	40036115	CN111757714
Man Wai CHIN 錢文 威	G06F 3/023	40035673	CN112083813
Massachusetts Institute of Technology	A23L 33/15, A23K 20/174, A23K 20/20, A23L 33/16, A61K 9/50, A61K 31/295, A61K 31/375, A61K 31/519, A61K 31/593, A61K 31/714, A61K 33/18, A61K 33/26, A61K 33/30, A23L 27/00	40036066	CN111801024
Mcmaster University	C12N 15/62, A61K 35/17, A61P 35/00, C07K 14/34, C07K 14/705, C07K 14/725, C07K 16/28, C07K 16/46, C07K 19/00, C12N 15/85, C12N 5/0783, C12N 5/10	40036107	EP3694997
Med-Life Discoveries LP	A61K 35/741, A61K 31/202, A61K 35/74, A61P 1/00, C07C 57/13, G01N 33/483, G01N 27/00	40036185	EP3773647
Medela Holding AG	A61M 1/06, G01W 1/14	40036064	EP3762056
Memorial Sloan Kettering Cancer Center	A61K 35/76, A61K 39/275, A61K 39/395, A61K 45/00, A61P 1/04, A61P 37/04	40036093	EP3706768
Memorial Sloan Kettering Cancer Center	A61K 49/00, A61K 51/12, A61K 47/69	40035861	EP3693026

Cornell
University

Memorial Sloan-Kettering Cancer Center	C12N 5/0735, C12N 5/074, A61K 35/12, A61P 25/16, C12N 5/0793, C12N 5/0797, A61K 35/30, A61P 25/14, A61P 25/28	40035880	EP3693455
Mesoblast International Sàrl	C12N 5/0775, C12N 15/113, C12N 15/87, A61P 35/00	40035998	EP3714038
Metabolon, Inc.	G01N 33/68, C07C 69/52	40035987	EP3688470
Microban Products Company	A61K 8/02, A61K 8/04, A61K 8/34	40036012	EP3694468
Mizkan Holdings Co., Ltd.	A23L 33/22, A23L 5/00, A23L 27/00, A23L 29/00	40036060	EP3769630
NANJING LEGEND BIOTECH CO., LTD.	C07K 16/28, A61K 39/395, C12N 15/13, A61P 35/00	40036085	CN111542543
NANOLUMENS ACQUISITION, INC. 纳诺卢门斯收购公司	H01L 23/28	40036204	CN111684586
NANTKWEST, INC. 南克維斯特公司	C12N 5/0783	40036120	CN112166183
NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/09, C07K 19/00, C12N 9/24, C12N 15/10	40035921	EP3739047
NIKKI CO., LTD. 株式会社日气	F02D 11/10, F02D 9/02	40035908	CN111677590
NIPPON ZETTOC CO., LTD. 日本澤托克株式會社	A61Q 11/00, A61K 8/34, A61K 8/46, A61K 8/73, A61K 8/42	40036073	CN112041030
NOVARTIS AG THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C07K 16/28, A61K 39/395	40035924	EP3712171
Naturs Design, Inc. 内特斯设计有限公司	A62B 7/10, A62B 23/02, A62B 18/02, A62B 18/04	40035978	CN111918702
Neuros Medical, Inc.	A61N 1/08, A61N 1/18, A61N 1/20, A61N 1/36	40036197	EP3773876
Nippon Shinyaku Co., Ltd.	A61K 31/4965, A61K 9/20, A61K 9/50, A61K 47/32, A61K 47/36, A61K 47/38, A61P 1/04, A61P 3/10, A61P 7/02, A61P 9/00, A61P 9/10, A61P 9/12, A61P 11/00, A61P 13/12, A61P	40036074	EP3711763

	17/02, A61P 25/00, A61P 25/14, A61P 43/00		
Norton (Waterford) Limited	G16H 40/63, G16H 40/67, G16H 20/13	40035885	EP3761318
Novartis AG	A61K 9/20, A61P 3/00, A61P 3/04, A61P 3/10, A61P 19/02, A61P 19/10, A61P 37/08, A61P 43/00, C07D 207/16	40035874	EP3738585
Novartis AG	A61K 31/55, A61P 35/04, A61P 35/00	40036190	EP3781169
Novartis AG	A61K 45/00, A61P 27/02, A61K 39/00	40036198	EP3765083
OHIO STATE INNOVATION FOUNDATION	A61K 38/17, A61K 47/42, A61K 49/04	40036187	EP3700548
OMEGA SA	G04B 19/22, G04B 45/00	40035953	CN111722516
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 205/04, A61K 31/397, A61K 31/40, A61P 21/00, A61P 25/00, A61P 25/02, A61P 25/16, A61P 25/18, A61P 25/28, A61P 27/02, A61P 31/00, A61P 35/00, A61P 37/06, A61P 43/00, C07D 207/16	40036181	CN111757869
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07K 16/46, A61K 47/68, A61P 1/04, A61P 1/16, A61P 3/10, A61P 5/06, A61P 5/40, A61P 7/04, A61P 7/06, A61P 9/00, A61P 13/12, A61P 15/00, A61P 17/00, A61P 17/02, A61P 17/06, A61P 17/14, A61P 19/02, A61P 21/00, A61P 21/04, A61P 25/00, A61P 29/00, A61P 35/00, A61P 37/02, A61P 37/08, A61P 43/00, C07K 16/28, A61K 39/395, A61K 45/00	40036202	CN111670203
OSAKA PHARMACEUTICAL CO., LTD. DAINIHON JOCHUGIKU CO., LTD.	A01N 41/04, A01N 25/30, A01N 31/02, A01N 33/04, A01N 33/12, A01N 33/16, A01N 37/02, A01N 37/44, A01N 37/46, A01N 43/50, A01P 7/04	40036002	CN112074190

OYSTER POINT PHARMA, INC. 奧伊 斯特普安生物製藥公司	A61K 45/00, A61P 27/02	40035961	CN111956803
OYSTER POINT PHARMA, INC. 奧伊 斯特普安生物製藥公司	A61K 31/4995, A61K 31/4439, A61P 27/02	40035962	CN111956650
Oregon Health & Science University	A61P 23/00, A61P 25/00, C07K 19/00, C12N 9/78, C12N 15/09, C12N15/10	40036035	EP3691747
Orgenesis Inc.	A61K 9/51, A61K 9/127, A61K 31/352, B82Y 5/00, B82Y 40/00, A61P 25/00, A61P 29/00, A61P 31/00, A61P 37/00	40036101	EP3773520
Otsuka Pharmaceutical Co., Ltd.	C07D 263/32, A61K 31/421, A61P 17/00	40036102	EP3774745
PACT PHARMA, INC.	A61K 35/17, C12N 5/0783, C12N 15/113, C12N 15/85, C12N 15/66, C12N 15/79, C07K 14/725	40036145	CN111918659
PFIZER INC. 輝瑞公 司	A61K 39/08, C07K 16/12, C07K 14/33, A61K 39/00	40036109	CN111629750
Pfizer Inc.	C07K 16/28, A61K 39/00	40036158	EP3746483
Pfizer Inc.	C07K 16/28	40036159	EP3746482
Plexxikon Inc.	A61K 45/06, A61K 9/14, A61K 31/506, A61K 31/5377, A61P 35/04, A61P 35/00, A61P 35/02, A61K 9/16	40036046	EP3700574
Precision Biosciences, Inc.	C07K 14/705	40035810	EP3757120
President And Fellows Of Harvard College	A61K 38/02, C07K 1/107, C12N 15/74, C12P 21/02	40036044	EP3697428
Prolynx LLC 普羅林 科斯有限責任公司	A61K 47/00, A61K 47/30, A61K 47/34, A61K 47/50, A61K 47/60, A61K 47/69	40035972	EP3737416
Proteus Digital Health, Inc.	H04B 5/00, G06Q 10/06	40035875	EP3694113
Prothena Biosciences Limited	C07K 16/18, A61K 39/395, A61P 25/28	40035741	EP3689904
Prothena Therapeutics Limited University of	C12P 21/08, A61P 43/00, C07K 16/18	40035870	EP3693470

Tennessee Research Foundation				
QUIDEL CORPORATION GUILD ASSOCIATES, INC.	C12Q 1/04, C12Q 1/18, C12Q 1/34, C12N 7/00, C12Q 1/6869	40035984		EP3692160
Qualcomm Incorporated 高通 股份有限公司	H04N 19/513, H04N 19/44, H04N 19/57	40036200		CN111602399
Quest Diagnostics Investments Incorporated	G01N 33/74, G01N 33/82	40035862		EP3693734
REGENERATION BVBA	D06H 7/22, B29B 17/00, D05B 1/00, D01F 6/00	40036138		EP3765665
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	G01N 33/68	40036153		EP3775926
REGENXBIO Inc. The Johns Hopkins University	A61F 9/007, A61K 39/395, A61M 5/32, A61P 27/02	40035991		EP3687464
RETISPEC INC. 雷蒂 斯派克股份有限公司	A61B 3/12, A61B 3/14, A61B 5/00	40036119		CN111565624
RHEON AUTOMATIC MACHINERY CO., LTD. 雷恩自動機株式 會社	A21C 7/00	40036134		CN112203517
ROEHM GMBH 罗姆化 学有限责任公司 ROEHM AMERICA LLC 罗姆美国有限责任公司	F21V 8/00, C08F 220/18, C08L 33/12	40036128		CN111670320
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技 (上海)有限公司	G06Q 10/08, G07F 15/00	40035941		CN111582803
Rassmal Investments LLC	A63B 22/06, A63B 23/04, A63B 21/00, A63B 24/00, B60K 26/00, G05G 1/30	40036081		EP3694614
Regeneron Pharmaceuticals, Inc. 瑞泽恩制药公司	C12N 15/90	40035693		EP3708671
Regeneron Pharmaceuticals, Inc. 瑞泽恩制药公司	C12N 15/10, C12N 15/64, C12N 15/66	40035694		EP3708663
Revolution Medicines, Inc.	C07D 401/14, C07D 401/04, C07D 491/107,	40036067		EP3694848

	A61K 31/497, A61K 31/444, A61P 35/00		
Rhodes Pharmaceuticals L.P.	A61K 47/00, A61K 31/00	40036062	EP3694555
SALESFORCE.COM, INC. 易享信息技术有 限公司	G06F 16/22, G06F 16/172, G06F 16/84	40036023	CN111656341
SANOFI	G16H 40/63, G16H 40/67	40035986	EP3729450
SANOFI	A61M 5/24, A61M 5/315	40036068	EP3758776
SANOFI	A61M 5/315, A61M 5/48, G01F 23/296, A61M 5/24	40036069	EP3749395
SANOFI	A61M 5/145, A61M 5/168, A61M 5/20, A61M 5/24, A61M 5/315	40036070	EP3743133
SANOFI	A61M 5/145, A61M 5/168, A61M 5/315	40036071	EP3743132
SCHNEIDER ELECTRIC LIMITED	H01H 85/02	40035950	EP3780062
SEASUN THERAPEUTICS, INC 海阳制药股份有限公司	C12N 15/113, A61K 31/7088, A61K 47/54, A61P 35/00, A61P 29/00, A61P 27/02, A61P 9/10, A61P 3/10, A61P 11/00, A61P 9/00, A61P 17/00, A61P 3/00, A61P 17/02, A61P 17/06, C12Q 1/6886, C12Q 1/6883	40036027	CN112135907
SEATTLE GENETICS, INC. 西雅图基因公司	A61K 39/00, C07K 14/705, C07K 16/28, G01N 33/574, A61K 45/06, A61K 39/39	40036176	CN111683677
SEATTLE GENETICS, INC. 西雅圖基因公司	A61K 47/68, A61K 47/60, A61P 35/00	40035888	CN111569086
SEATTLE GENETICS, INC. 西雅圖基因公司	A61K 47/68, A61K 47/60, A61P 35/00, A61P 37/06	40035889	CN111558049
SEQUENOM, INC. 塞 昆納姆股份有限公司	G16B 30/00, G16B 20/00	40035887	CN111863131
SH TECHNOLOGIES PTE. LTD. 顺富科技 私人有限公司	B66F 9/12, B66C 23/00	40036097	CN111867966
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.	C07D 487/04, A61K 31/4985, A61P 25/00	40036075	CN112272670

江苏豪森药业集团有限
公司

SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07D 403/04, C07D 403/12, C07F 9/53, C07D 491/10, C07D 405/14, A61K 31/506, A61K 31/505, A61K 31/675, A61P 35/00	40036077	CN112292378
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40035808	CN111598124
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SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40035891	CN112307934
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SHENZHEN VOXTECH CO., LTD.	H04R 25/00	40035678	CN111901738
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SHENZHEN VOXTECH CO., LTD.	H04R 25/00	40035679	CN111954142
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SHOWALTER, Edward	B65D 77/06, B67D 1/00, B01F 7/18	40035964	EP3630647
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SKYWAVE NETWORKS LLC	H04L 1/20, H04L 25/08, H04L 25/14, H04B 10/2507	40036113	EP3698501
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SKYWAVE NETWORKS LLC	H04B 7/22, H04B 17/382	40036111	GB2581699
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SKYWAVE NETWORKS LLC	H04B 7/22, H04B 7/24	40036112	GB2581701
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SKYWAVE NETWORKS LLC 天波网络有限责任 公司	H04L 1/00, H04L 29/06	40036143	CN111615801
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SOFTBANK CORP. 软 银股份有限公司 TBCASOFT, INC. 电 信区块链联盟软件公司	G06Q 20/36, G06Q 20/04, G06Q 20/08, G06Q 20/38, G06Q 20/40, H04W 12/06	40036007	CN111512330
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SORBONNE UNIVERSITE 索邦大 学 ASSISTANCE PUBLIQUE HOPITAUX DE PARIS 巴黎公共救 济院 CARTHERA 卡瑟罗医院	A61N 7/00, A61B 90/00	40035958	CN111701155
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SPECTRUM PHARMACEUTICALS, INC. 光谱医药公司	A61K 31/47, C07D 239/94	40036028	CN111542322
STAR MESH LLC 星网 有限责任公司	H04B 7/185, H04B 7/195, H04W 40/20	40035990	CN111566948
STYLLI, Harry KELLY, Colleen	G01N 33/574, C12Q 1/68	40035855	EP3693742
SUMITOMO MITSUI CONSTRUCTION CO., LTD.	C04B 28/02, C04B 7/24, C04B 18/08, C04B 18/14	40036084	CN111566070
SWANSON, James Martin ISENHART, Robert Clay	G06T 7/62	40036004	EP3688720
SWIFTPLUS TECHNOLOGIES HONG KONG COMPANY LIMITED 海付移通科 技香港有限公司	G06Q 30/06, G06Q 20/12	40036048	CN112334937
Sanko Tekstil Isletmeleri San. Ve Tic.	D03D 13/00, D03D 15/00, D03D 27/02, D03D 15/08	40035860	EP3715510
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24, A61M 5/32, A61M 5/315	40035677	EP3756706
Sasaki, Beji	A41D 1/00	40035971	EP3685693
SciClone Pharmaceuticals International Ltd. First Affiliated Hospital, Sun Yat-Sen University	A61K 38/22, A61P 31/04, A61P 31/00, A61K 45/06	40035899	EP3741386
Secretary of State for Health and Social Care	C12Q 1/68	40035890	EP3712278
Shenzhen Mingsight Relin Pharmaceuticals Co., Ltd. 深圳明赛 瑞霖药业有限公司	A61K 31/506, A61P 19/02, A61P 25/28, A61P 1/00, A61P 27/02, A61P 17/06, A61P 19/00, A61P 1/16, A61P 37/06, A61P 17/00	40035915	CN111568905
Shenzhen Velium Precision Optics Co., Ltd. 深圳市銳 麗瓏精密光學有限公司	G03B 17/12, G03B 11/00	40035674	CN111458959
Shih-Rong Wang	B60C 23/00, B60C 23/12	40035912	CN112140810
Siemens Mobility GmbH 西門子交通有限 公司	H04L 29/08, H04W 84/18	40036180	CN111742536

Small Pharma Ltd	A61K 31/135, A61K 9/20, A61P 25/24	40035970	EP3687515
Snap-on Incorporated 施耐 宝公司	B25H 5/00	40035802	GB2585315
Soto, Alexander Soto, Walter	H04B 10/00, H04M 19/08, H04B 10/80	40035803	EP3709534
Soto, Alexander Soto, Walter	H04B 10/00, H04M 19/08, H04B 10/80	40035804	EP3720014
Soto, Alexander Soto, Walter	H04B 10/00, H04M 19/08, H04B 10/80	40035805	EP3709535
Southern Research Institute 南方研究 院 UAB Research Foundation UAB 研 究基金会	A61K 31/4245, C07D 271/06, C07D 285/08	40036022	EP3700522
Subramanya, Balu	G07B 15/02	40035683	EP3690826
Suzhou Argus Medical Technology Corp Ltd 苏州阿格斯医疗技 术有限公司	A61B 5/00	40035806	CN112057050
Sysco Guest Supply, LLC 西斯科 客供公司	A47C 27/00, A47C 27/12, A47G 9/10, B68G 1/00	40036175	CN111615346
TARSUS PHARMACEUTICALS, INC. 塔苏斯制药有限 公司	A61K 9/70, A61K 31/045	40036019	CN111655241
TECHNISCHE UNIVERSITEIT EINDHOVEN 埃因霍温 科技大学	C10L 1/02	40036108	CN111566190
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 76/20, H04W 36/30, H04B 7/0408	40036130	CN112205068
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 72/12, H04L 5/00, H04W 72/04	40036164	CN111713160
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/13, H04N 19/124, H04N 19/503, H04N 19/593, H04N 19/513, H04N 19/186, H04N 21/4402	40035734	CN112019845
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/52, H04N 19/91, H04N 19/57	40035758	CN112118454

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/52, H04N 19/91, H04N 19/57	40035759	CN112118453
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/107, H04N 19/132, H04N 19/20, H04N 19/33, H04N 19/39, H04N 19/184	40035762	CN112019842
THE DILLER CORPORATION 得利樂 公司	C09D 11/52, C09D 11/102, C09D 11/03, H05K 1/09, H01B 1/20, H01B 1/22, H01B 1/24	40036105	CN111566172
THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61B 5/00, B65D 85/00, A45D 44/10, G03B 17/56, A45D 44/00	40035993	CN111787846
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C12Q 1/68, G01N 33/574, C07K 14/725	40036014	EP3749778
THE SCRIPPS RESEARCH INSTITUTE 斯克里普 斯研究院	C07D 471/14, A61K 31/519, A61P 35/00, A61P 35/02	40035689	CN111499636
TIAGAI, Ilan I·迪亞 蓋伊	A47K 3/26, A47K 7/08, A61H 35/00, E03D 9/08	40036092	CN112203567
TOKYO METROPOLITAN HEALTH AND HOSPITALS CORPORATION KAWAMURA GISHI CO., LTD.	A61F 5/01, A61F 5/02, A61F 5/03, A61F 5/05	40035684	CN111700720
TSURUMAKI, Takahiko 鶴卷京彦	B65D 75/42	40035992	CN111819138
TWINNER GMBH 特威 纳有限公司	G01B 11/24, G01B 11/25, G01S 17/89, B60S 5/00, G06Q 10/00, G01N 21/88	40036099	CN111971522
TWINSTRAND BIOSCIENCES, INC. 特温斯特兰德生物科学 有限公司	C12Q 1/6869, C12Q 1/6855, C12Q 1/6886	40036114	CN111836905
Takeda Pharmaceutical Company Limited	C07D 471/04, C07D 487/04, A61P 25/00, A61K 31/437, A61K 31/4162	40036146	EP3774800
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	G06F 3/01, G06F 3/0346, G06F 3/038, G06T 19/00	40036051	CN111788538

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0488, G06F 3/0481, G06F 3/023, G06F 9/451	40035722	CN112068762
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/52, A63F 13/837	40035723	CN112057864
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/358, A63F 13/55, A63F 13/837, A63F 13/52, A63F 13/847	40035724	CN112044058
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/537, A63F 13/54	40035725	CN112044069
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/573, A63F 13/837	40035727	CN112121438
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 40/211	40035728	CN112115717
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/26, G06F 9/451, G16H 40/20, G06K 9/62	40035729	CN112035567
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/36, G06F 16/33, G06F 40/194, G06K 9/62, G06N 3/04	40035730	CN112100406
Tencent Technology (Shenzhen) Company Limited	G06N 20/20, G06N 3/04, G06N 3/08, A01G 7/00	40035731	CN112070241

騰訊科技(深圳)有限公司

Tencent G06F 40/284, G06F 40035732 CN112149414
Technology 40/216, G06K 9/62,
(Shenzhen) G06F 16/35

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40035733 CN112121422
Technology 13/56, A63F 13/837,
(Shenzhen) A63F 13/847

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/07, G06F 11/36 40035735 CN112114986
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40035736 CN112138384
Technology 13/533, A63F 13/837
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G16H 50/70, G06F 40035737 CN112151187
Technology 16/245
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/332, G06F 40035738 CN112131362
Technology 40/205, G06N 3/08
(Shenzhen)

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騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06Q 30/02, 40035739 CN112101075
Technology H04N 21/845
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/62, 40035757 CN112052841
Technology G06N 3/04, G06N 3/08
(Shenzhen)

Company Limited

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	G06K 9/00, G06K 9/62, G06T 17/00	40035760	CN112132107
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06T 15/00	40035761	CN112037320
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 5/50, G06N 3/08, G06N 3/04	40035763	CN112132770
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/08, G06N 3/06	40035764	CN112036564
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0484, G06F 3/0485, G06F 3/0488, G06F 16/74, G06Q 30/02	40035765	CN112099713
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/70	40035766	CN112104879
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/44, G06F 21/60, G06F 21/62, G06F 21/64	40035767	CN112149105
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/455	40035768	CN112035217
Tencent Technology (Shenzhen) Company Limited	G06Q 20/40, G06Q 20/38, G06Q 20/04, G06F 21/64	40035769	CN112132588

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40035770 CN112040015
Technology
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Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/64 40035771 CN112035897
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40035772 CN112153130
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 40035773 CN112104719
Technology 29/06, G07C 13/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/14, G06F 40035774 CN112084066
Technology 16/182, G06F 16/28,
(Shenzhen) G06F 16/23

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06 40035775 CN112073400
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/455, G06F 9/50 40035776 CN112130963
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06N 40035790 CN112069414
Technology 3/04, G06N 3/08
(Shenzhen)

Company Limited

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 7/00, G06T 7/11, G06K 9/46, G06N 3/04, G06N 3/08	40035791	CN112053360
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/23, G06F 16/22, G06F 16/21, G06F 16/27	40035792	CN112069196
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/08, H04L 29/06	40035793	CN112073196
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50	40035794	CN112131006
The Board of Trustees of the Leland Stanford Junior University	C08L 1/28	40036006	EP3688087
The Chinese University of Hong Kong 香港中文 大學	C12Q 1/6886, C12N 15/11	40036194	CN112041463
The Regents of the University of California	A61K 48/00, C12N 15/63, C07K 14/005, C12N 15/86, A61P 3/10, A61P 9/00, A61P 9/10, A61P 27/00, A61P 27/02, A61P 27/06, A61P 43/00	40035863	EP3693025
The Regents of the University of California	C12N 9/22, C12N 15/11, C12Q 1/68	40036148	EP3714050
The Regents of the University of California	C12N 15/63, C12N 9/22, C12N 9/00	40036149	EP3704254
The Regents of the University of California	C12N 9/22, C12Q 1/6809, C12Q 1/6816	40036150	EP3704239
The Regents of the University of California	C07D 239/94, C07D 317/48, C07D 319/18, C07D 321/08, A61K	40036005	EP3687981

	31/519, A61K 31/55, A61P 35/00		
Transco Manufacturing Australia Pty Ltd	E21B 10/32, E21B 7/28	40036095	EP3698005
Trellis Bioscience, LLC	A61K 39/395, A61K 39/40, A61K 39/00, A61K 39/38, A61K 39/02, A61K 39/108	40035866	EP3693015
Turning Point Therapeutics, Inc.	C07D 491/18	40036156	EP3728271
Tusk Therapeutics Ltd 塔斯克疗法有限公 司 Cancer Research Technology Limited 癌症研究技 术有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40036205	CN112020515
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, A63G 33/00	40036041	CN111526928
UNIVERSAL CITY STUDIOS LLC	A63G 31/16	40036042	CN111526929
UNIVERSITE DE STRASBOURG INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE)	A61K 38/04, A61K 38/06, A61K 38/07, A61K 38/17, C07K 5/00, C07K 5/08, C07K 5/10, C07K 7/06, C07K 7/08, C07K 14/435, A61P 1/16, C07K 5/06	40036137	EP3723782
UNIVERSITY OF ROCHESTER	A61L 27/36, A61L 27/38, A61L 27/54, A61L 27/56, C12N 5/09, B33Y 80/00	40036199	EP3773774
UTILIZATION OF CARBON DIOXIDE INSTITUTE CO.,LTD. 株式会社 CO2 资源化研究所 THE UNIVERSITY OF TOKYO 国立大学法人 东京大学	C12N 15/60, C12N 1/21, C12N 9/04, C12N 15/53, C12P 7/06, C12P 7/16, C12P 13/06	40036122	CN112292451
Ultima Genomics, Inc. 阿尔缇玛基因组 学公司	B01F 9/10, B01F 9/02, G01N 33/533, G01N 33/543, G01N 1/28	40036100	CN111615425
University of Pittsburgh- Of the Commonwealth System of Higher Education 匹茲堡大 學高等教育聯邦體系	A61K 31/409, A61K 31/501, A61P 9/10, A61P 9/12, A61P 11/00, C07H 21/04	40036080	EP3713569

VEDANTA BIOSCIENCES, INC. 韦丹塔生物科学股份有 限公司	A61K 35/74, A61K 39/02, A61K 39/08, A61K 45/06, A61K 48/00, A61P 37/08, C12N 1/20, C12R 1/01, C12R 1/145	40036038	CN111526882
VERDICT HOLDINGS PTY LTD	G16H 30/00, G06T 7/00, G06N 5/00, G06N 20/00, G16H 30/40	40036162	CN112204674
VIVORYON THERAPEUTICS AG 维沃永治疗股份公司	C07K 16/18	40036167	CN111670196
Valneva Austria GmbH	A61K 39/02	40035688	EP3689372
Vector Foiltec GmbH	E04B 7/14, E04H 15/20, F16K 31/08, E04G 21/28	40036043	EP3721025
Vertex Pharmaceuticals Incorporated	C12N 15/113, A61K 48/00	40036171	EP3701029
Virtual Incision Corporation	A61B 1/045, A61B 34/30	40035981	EP3687370
VoiceAge Corporation	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00	40035690	EP3693964
VoiceAge Corporation	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00	40035691	EP3693963
VoiceAge EVS LLC	G10L 19/20, G10L 19/26, G10L 19/08, G10L 19/22, G10L 25/78, G10L 25/81, G10L 25/93	40035914	EP3709298
WEALEDGER NETWORK TECHNOLOGIES CO., LTD. 深圳前海益链网 络科技有限公司	G06Q 40/04, G06Q 20/38, G06F 21/64, G06F 21/60, G06F 16/27	40035918	CN111986028
WHISPER. AI INC. 维思博 AI 公司	H04R 25/00	40036000	CN111512646
WORD PHARMACEUTICALS (HANGZHOU) CO., LTD. 百明信康生物技 术(杭州)有限公司	C07K 14/435, A61K 39/35, A61K 39/00, A61P 37/08	40036020	CN112313245
Weber-Stephen Products LLC 韋伯 一斯蒂芬產品有限公司	G05F 1/67	40035681	CN111522388

Wyeth LLC 惠氏有限 責任公司	C07K 14/33, C12N 15/31, C07K 16/12	40035897	CN111647059
X-Body, Inc.	C07K 16/28, C07K 16/32	40035879	EP3712176
Xeros Limited	B01D 33/11, C02F 1/00, B01D 33/72, D06F 39/10	40036163	EP3727639
Yeda Research and Development Co. Ltd.	G06F 3/01, G02B 27/01, G06F 17/24, G06K 9/00, G06T 19/00, G06K 9/62	40035979	EP3701357
ZHEJIANG DTRM BIOPHARMA CO. LTD.	A61K 31/519, A61P 35/02, A61K 31/436, A61K 39/00, A61K 31/4439	40036151	EP3700532
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B65G 7/02	40035698	CN112027477
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	F16L 19/02, F16L 59/02, F16L 59/18	40035699	CN111998146
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B22D 31/00	40035700	CN111974978
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	H01M 10/04	40035701	CN111933992
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B08B 1/00, B08B 13/00, A46B 5/06, A46B 7/02, A46B 9/00	40035702	CN111822400
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B65G 25/06	40035703	CN111792291
Zhejiang Palo Alto Pharmaceuticals, Inc 浙江柏拉阿图医药 科技有限公司	C07D 473/18, C07F 9/6574, A61K 31/513, A61P 1/16, A61P 31/12	40036065	EP3733669
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06K 9/00, G06K 9/62	40035807	CN112241673
Zhejiang Xitai Biotechnology	B26F 1/24, B26D 7/01, B26D 7/02, B26D 7/08	40035704	CN111941530

Co., Ltd. 浙江奚态
生物科技有限公司

Zhejiang Xitai B21D 11/06, B21D 40035705 CN112024669
Biotechnology 11/22, B21D 43/00,
Co., Ltd. 浙江奚态 B21D 43/10, B21D 53/06
生物科技有限公司

Zhejiang Xitai B26D 7/02, B26D 1/09, 40035706 CN111761638
Biotechnology B26D 5/12, B26D 7/26,
Co., Ltd. 浙江奚态 F16F 15/067
生物科技有限公司

Zhejiang Xitai B29B 17/00, B08B 3/04, 40035707 CN112026060
Biotechnology B08B 3/14, F26B 5/14,
Co., Ltd. 浙江奚态 F26B 3/04, F26B 7/00,
生物科技有限公司 B29K 75/00

Zhejiang Xitai F04D 29/62, F04D 29/70 40035708 CN111795011
Biotechnology
Co., Ltd. 浙江奚态
生物科技有限公司

Zhejiang Xitai B65B 11/02, B65B 67/08 40035709 CN111891437
Biotechnology
Co., Ltd. 浙江奚态
生物科技有限公司

Zhejiang Xitai B24B 27/00, B24B 40035710 CN111975583
Biotechnology 49/00, B24B 1/00
Co., Ltd. 浙江奚态
生物科技有限公司

Zhejiang Xitai B26D 7/01, B26D 7/14, 40035711 CN111923126
Biotechnology B26D 7/18, B26D 1/09,
Co., Ltd. 浙江奚态 B26D 5/12, B26F 1/38,
生物科技有限公司 B26F 1/44

Zhejiang Xitai B26D 1/08, B26D 5/10, 40035712 CN111761622
Biotechnology B26D 7/01, B26D 7/02,
Co., Ltd. 浙江奚态 B26D 7/08, B26D 7/22
生物科技有限公司

Zhejiang Xitai C11D 9/38, C11D 9/26, 40035713 CN111518639
Biotechnology C11D 9/30, C11D 9/32,
Co., Ltd. 浙江奚态 C11D 9/60, C11D 3/48,
生物科技有限公司 A61Q 19/10, A61Q
19/02, A61Q 19/00,
A61Q 17/00

Zynerba A61K 31/05, A61P 25/00 40036001 EP3687513
Pharmaceuticals,
Inc.

ecoATM, LLC 埃科亞 G07F 7/06, G06Q 30/02, 40035903 CN111563994
特姆公司 G06Q 30/06, G06Q 10/00

上海岸阔医药科技有限 A61K 31/21, A61P 40036157 CN111989095
公司 17/00, A61P 17/02

北京騰云天下科技有限 公司	G06F 21/62, G06N 20/00	40035949	CN111950016
卡斯柯信號有限公司	G01R 31/55, G01R 31/58	40035926	CN112230165
卡斯柯信號有限公司	G06F 30/20, G06Q 10/06, G06Q 50/26	40035927	CN112214873
比亞迪股份有限公司	H01M 2/10, H01M 10/613, H01M 10/617, H01M 10/625, H01M 10/647, H01M 10/6554, H01M 10/6556, H01M 10/6568, H01M 10/653	40035940	CN112117400
江苏恒瑞医药股份有限 公司	C07K 14/62, C07K 1/36, C12P 21/00	40036083	CN111601819
深圳市真迈生物科技有 限公司	G16B 25/00, G06T 5/00, G06T 5/30, G06T 7/136, G06T 7/194	40035909	CN112289377
深圳市真迈生物科技有 限公司	G06T 7/32	40035911	CN112288783
深圳市真迈生物科技有 限公司	H04N 5/232, G02B 7/36	40035902	CN112291469
深圳市真迈生物科技有 限公司	G06T 7/30, G06T 7/187, G06T 5/50	40035905	CN112288781
深圳市真迈生物科技有 限公司	G16B 30/00, G16B 5/00	40035907	CN112289381
深圳市真迈生物科技有 限公司	G01N 21/64	40035910	CN112285070
深圳市真迈生物科技有 限公司	C12M 1/34, G01N 21/84	40035892	CN111647506
華為技術有限公司	H04N 19/117, H04N 19/82, H04N 19/86, H04N 19/42, H04N 19/176	40035968	CN111971961
華為技術有限公司	H04B 7/04, H01Q 5/00	40036013	CN112425082



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

根據專利條例第 37Q 條發表的原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

20036229 - 20036233

[51] B65B 5/00 [11] 20036233
G06Q 10/08

[13] A

[51] B65B 5/06 [11] 20036233
G06Q 10/08

[13] A

[51] B65B 5/10 [11] 20036233
G06Q 10/08

[13] A

[51] G06F 11/00 [11] 20036229
G06Q 10/08

[13] A

[51] G06F 16/958 [11] 20036230
G06Q 30/02

[13] A

[51] G06F 9/455 [11] 20036231
G06F 9/50

[13] A

[25] EN

[21] 22021023326.2 [22] 07.01.2021

[30] 07.02.2020 US,16/784,333

[54] SYSTEMS AND METHODS FOR CENTRALIZATION AND DIAGNOSTICS FOR
LIVE VIRTUAL SERVER PERFORMANCE DATA
實時虛擬服務器性能數據的集中化和診斷的系統和方法

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[51] G06F 9/50 [11] 20036231
G06F 9/455

[13] A

[51] G06Q 10/08 [11] 20036229
G06F 11/00

[13] A

[25] EN

[21] 22021023324.7 [22] 07.01.2021

[30] 04.02.2020 US,16/781,518

[54] SYSTEMS AND METHODS FOR ELECTRONIC INVENTORY AND RETURN ITEM
RECONCILIATION
電子庫存和退貨對賬的系統和方法

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[51] G06Q 10/08 [11] 20036233
B65B 5/00
B65B 5/10
B65B 5/06

[13] A

[25] EN

[21] 22021023328.8 [22] 07.01.2021

- [30] 14.02.2020 US,16/791,432
- [54] SYSTEMS AND METHODS FOR INITIAL ITEM GROUPING LOGIC
初始物品分組邏輯的系統和方法
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- [51] G06Q 30/02 [11] 20036230
G06Q 30/06
G06F 16/958
[13] A
- [25] EN
- [21] 22021023325.4 [22] 07.01.2021
- [30] 05.02.2020 US,16/782,330
- [54] COMPUTERIZED SYSTEMS AND METHODS FOR INTELLIGENT SELECTION OF
AVAILABLE SELLERS AND ASSOCIATED USER INTERFACE MODIFICATION
用於可用銷售商的智能選擇以及相關用戶界面修改的計算機系統和方法
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- [51] G06Q 30/06 [11] 20036230
G06Q 30/02
[13] A
-

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

20036229 - 20036233

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20036229	G06Q 10/08, G06F 11/00
20036230	G06Q 30/02, G06Q 30/06, G06F 16/958
20036231	G06F 9/455, G06F 9/50
20036233	G06Q 10/08, B65B 5/00, B65B 5/10, B65B 5/06

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

20036229 - 20036233

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021023324.7	20036229
22021023325.4	20036230
22021023326.2	20036231
22021023328.8	20036233

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

20036229 - 20036233

[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.
Coupang Corp.	G06Q 10/08, G06F 11/00	20036229
Coupang Corp.	G06Q 30/02, G06Q 30/06, G06F 16/958	20036230
Coupang Corp.	G06F 9/455, G06F 9/50	20036231
Coupang Corp.	G06Q 10/08, B65B 5/00, B65B 5/10, B65B 5/06	20036233



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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1116235 - 40028942

[51] A01F 25/14 [11] 1255494
B65D 45/16 EP3393231 B1
B65D 25/04
B65D 85/34
E05C 19/10
E05C 19/02
[13] B

[25] EN

[21] 18114677.1 [22] 16.11.2018

[86] 22.12.2016 PCT/US2016/068192

[87] 29.06.2017 WO2017/112840

[30] 23.12.2015 US,62/387,285

[54] PRODUCE SHIPPING CONTAINER
農產品運輸貨櫃

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[51] A01K 61/10 [11] 1244628
CN107529736 B
[13] B

[25] ZH

[21] 18104181.1 [22] 27.03.2018

[86] 22.04.2016 PCT/AU2016/050293

- [87] 27.10.2016 WO2016/168898
- [30] 22.04.2015 AU,2015202070
- [54] FISH EGG INCUBATOR
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- [72] BOOTH, Donald Allan 唐纳德·艾伦·布思
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-
- [51] A01M 1/00 [11] 1236749
A01M 23/00 CN106793768 B
- [13] B

-
- [51] A01M 1/10 [11] 1236749
A01M 23/00 CN106793768 B
- [13] B

-
- [51] A01M 1/20 [11] 40012968
F23D 3/24 CN110192065 B
- [13] B

-
- [51] A01M 1/22 [11] 1236749
A01M 23/00 CN106793768 B
- [13] B

-
- [51] A01M 23/00 [11] 1236749
A01M 1/00 CN106793768 B
A01M 1/10
A01M 1/22
- [13] B

[25] ZH

[21] 17110684.1 [22] 20.10.2017

[86] 15.04.2015 PCT/US2015/025981

- [87] 22.10.2015 WO2015/160958
- [30] 17.04.2014 US,14/255,119
- [54] PHOTONIC FENCE
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-

- [51] A01M 27/00 [11] 40006680
A63F 9/02 CN109744222 B
- [13] B
- [25] ZH
- [21] 19130257.9 [22] 27.09.2019
- [30] 27.02.2018 US,PCT/US2018/019908
02.11.2017 US,15/801,393
27.07.2018 US,16/048,156
- [54] COMPACT IMPROVED BUG KILLING GUN
緊湊型改進殺蟲槍
- [73] MAGGIORE, Loren
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-

[51] A01N 59/02 [11] 1238496
A61K 9/00 CN107105669 B
[13] B

[51] A23B 7/148 [11] 1256389
B65D 81/18 EP3328749 B1
[13] B

[51] A23L 2/52 [11] 1238170
A61K 38/00 CN107249615 B
[13] B

[51] A23L 27/40 [11] 1257861
C07D 215/227 EP3366677 B1
[13] B

[51] A23L 33/105 [11] 1215165
A61K 36/81 EP2934560 B1
[13] B

[51] A23L 33/15 [11] 1215165
A61K 36/81 EP2934560 B1
[13] B

[51] A23L 33/16 [11] 1215165
A61K 36/81 EP2934560 B1
[13] B

[51] A23L 33/19 [11] 1238170
A61K 38/00 CN107249615 B
[13] B

[51] A24F 40/00 [11] 40017690
A61M 11/04 EP3554597 B1
[13] B

[51] A24F 40/10 [11] 1246608
A24F 40/53 EP3273809 B1
[13] B

[51] A24F 40/10 [11] 40006014
A24F 40/42 EP3456214 B1
[13] B

[51] A24F 40/42 [11] 40006014
A61M 15/06 EP3456214 B1
A61M 11/04
H02J 7/00
A24F 40/90
A24F 40/10
A24F 40/53
[13] B

[25] EN

[21] 19129536.9 [22] 11.09.2019

[30] 12.11.2013 US,US201361903344P
10.02.2014 US,US201461937851P

[54] VAPORIZER
蒸發器

[73] VMR Products, LLC
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[72] Recio, Dan
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[51] A24F 40/48 [11] 40017690
A61M 11/04 EP3554597 B1
[13] B

[51] A24F 40/53 [11] 1246608
A24F 40/10 EP3273809 B1
[13] B

[25] EN

[21] 18106204.9 [22] 14.05.2018

[86] 21.03.2016 PCT/EP2016/056175

[87] 29.09.2016 WO2016/150922

[30] 26.03.2015 EP,15161202.5

[54] HEATER MANAGEMENT
加熱器管理

[73] Philip Morris Products S.A.
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[72] BILAT, Stephane

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A24F 40/53 [11] 40006014
A24F 40/42 EP3456214 B1
[13] B

[51] A24F 40/90 [11] 40006014
A24F 40/42 EP3456214 B1
[13] B

[51] A43B 1/04 [11] 1251918
A43B 23/02 CN108208998 B
[13] B

[25] ZH

[21] 18111246.9 [22] 31.08.2018

[30] 05.09.2013 US,14/018,969

[54] METHOD OF FORMING AN ARTICLE OF FOOTWEAR INCORPORATING A
TRIMMED KNITTED UPPER

形成包含修剪的編織鞋面的鞋類物品的方法

[73] NIKE Innovate C.V.

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[51] A43B 23/02

A43B 1/04

[11] 1251918

CN108208998 B

[13] B

[51] A44C 11/00

A44C 5/14

[11] 40007955

CN109744666 B

[13] B

[51] A44C 5/00

A44C 5/14

[11] 40007955

CN109744666 B

[13] B

[51] A44C 5/02

A44C 5/14

[11] 40007955

CN109744666 B

[13] B

[51] A44C 5/14

A44C 5/00

A44C 5/02

A44C 11/00

[11] 40007955

CN109744666 B

[13] B

[25] ZH

[21] 19131507.6

[22] 25.10.2019

[30] 02.11.2017 EP,17199712.5

- [54] REMOVABLE BRACELET FOR A WATCH OR EQUIVALENT AND DEVICE FOR ATTACHING THE SAME
用於手錶或同等物的可拆卸的鏈和用於將其附接的裝置
- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [72] NICOLAS Cedric
LECHOT Dominique
FRANÇOIS Nicolas
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] A45D 33/24 [11] 1242146
A45D 33/34 CN107048670 B
- [13] B

- [51] A45D 33/34 [11] 1242146
A45D 33/24 CN107048670 B
A61K 8/02
- [13] B

[25] ZH

[21] 18101540.3 [22] 31.01.2018

[30] 24.11.2015 KR,10-2015-0164374
29.08.2016 KR,10-2016-0109742

[54] COSMETIC CONTAINER INCLUDING IMPREGNATION MEMBER HAVING SURFACE INTAGLIO-PATTERNED BY LASER BEAM MACHINING
包含表面通過激光束加工而凹紋圖案化的浸漬件的化妝品容器

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
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[72] Kim, Ju ho 金周浩
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[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,
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[51] A45F 5/10 [11] 40008395
CN110025123 B
[13] B

[25] ZH

[21] 19131876.5 [22] 05.11.2019

[30] 20.04.2018 US, 15/958,746
12.01.2018 US, 62/616,772

[54] GRIPPING APPARATUS FOR HANDHELD DEVICES
用於手持式裝置的抓握設備

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[51] A47C 1/124 [11] 1259363
A47C 17/04 CN108471884 B
[13] B

[51] A47C 13/00 [11] 1259363
A47C 17/04 CN108471884 B
[13] B

[51] A47C 17/04 [11] 1259363
A47C 1/124 CN108471884 B
A47C 13/00 [13] B

[25] ZH

[21] 19101730.2 [22] 31.01.2019

[86] 09.11.2016 PCT/US2016/061085

[87] 26.05.2017 WO2017/087224

[30] 19.11.2015 US, 62/257,623
03.11.2016 US, 15/342,800

[54] FURNITURE SYSTEM WITH RECLINING ASSEMBLY
具有斜倚組件的傢俱系統

[73] The Lovesac Company
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[51] A47F 13/04 [11] 1256418
B21C 47/28 CN108135373 B
B21C 47/30
B23B 31/40
B65H 75/24

[13] B

[25] ZH

[21] 18115550.0 [22] 05.12.2018

[86] 18.08.2016 PCT/US2016/047592

[87] 23.02.2017 WO2017/031339

[30] 19.08.2015 US,62/207,374
19.10.2015 US,62/243,494
12.01.2016 US,62/277,748
25.03.2016 US,62/313,404
17.08.2016 US,15/239,163

[54] INDEPENDENTLY ROTATABLE FLANGES AND ATTACHABLE ARBOR HOLE
ADAPTERS

可獨立旋轉的法蘭和可附接的心軸孔適配器

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[51] A47J 27/00 [11] 1236778
CN107205563 B
[13] B
[25] ZH
[21] 17110903.6 [22] 26.10.2017
[86] 03.08.2016 PCT/JP2016/003570
[87] 02.03.2017 WO2017/033408
[30] 27.08.2015 JP,2015-167694
[54] HEATING COOKER
加熱烹調器
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[72] Katsuyuki OHTA 太田胜之
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[51] A47J 31/41 [11] 40008617
CN109788867 B
[13] B
[25] ZH
[21] 19132543.0 [22] 21.11.2019
[86] 29.09.2017 PCT/US2017/054434
[87] 05.04.2018 WO2018/064542
[30] 29.09.2016 US,62/401,369
09.02.2017 US,15/428,765
[54] APPARATUS FOR INFUSING AND DISPENSING OILS
用於浸漬和分配油的裝置
[73] LEVO OIL INFUSION, LLC
利福儿浸油机有限公司
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- [72] BELLMAN, Christina, Spencer C·S·贝尔曼
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-
- [51] A47K 10/32 [11] 1257571
A47K 10/38 CN108289575 B
[13] B
- [25] ZH
- [21] 18116656.1 [22] 27.12.2018
- [86] 16.11.2015 PCT/EP2015/076670
- [87] 26.05.2017 WO2017/084689
- [54] DISPENSER FOR ROLLS
卷的分配器
- [73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
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-

- [51] A47K 10/38 [11] 1257571
A47K 10/32 CN108289575 B
[13] B
-

- [51] A61B 17/00 [11] 40020054
A61B 34/30 EP3586783 B1
[13] B
-

[51] A61B 17/12 [11] 40002777
A61B 90/00 EP3426181 B1
[13] B

[51] A61B 17/34 [11] 40020054
A61B 34/30 EP3586783 B1
[13] B

[51] A61B 18/00 [11] 1256135
A61N 7/00 CN108430579 B
[13] B

[51] A61B 18/18 [11] 1259625
CN108430369 B
[13] B

[25] ZH

[21] 19101813.2 [22] 31.01.2019

[86] 07.12.2016 PCT/EP2016/080138

[87] 15.06.2017 WO2017/097856

[30] 07.12.2015 GB,1521522.1

[54] ELECTROSURGICAL INSTRUMENT FOR RADIATING MICROWAVE ENERGY AND
DISPENSING LIQUID AT A TREATMENT SITE
用於在治療部位輻射微波能量並分配液體的電外科器械

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- [51] A61B 34/30 [11] 40020054
A61B 17/34 EP3586783 B1
A61B 17/00
[13] B
- [25] DE
- [21] 42020007812.9 [22] 20.05.2020
- [30] 27.06.2018 DE,102018115435
- [54] TROCAR HOLDER
套管針保持器
- [73] avateramedical GmbH
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-
- [51] A61B 5/00 [11] 1242157
A61B 5/145 CN106999041 B
G16H 80/00
[13] B
- [25] ZH
- [21] 18101541.2 [22] 31.01.2018
- [86] 08.09.2015 PCT/US2015/048981
- [87] 17.03.2016 WO2016/040345
- [30] 10.09.2014 US,62/048,646
- [54] SMART LOGGING FOR MANAGEMENT OF HEALTH-RELATED ISSUES
用於健康相關問題的管理的智能記錄
- [73] ASCENSIA DIABETES CARE HOLDINGS AG
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NO. 121-122 CONNAUGHT ROAD WEST
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[51] A61B 5/145 [11] 1242157
A61B 5/00 CN106999041 B
[13] B

[51] A61B 5/15 [11] 40028412
A61J 1/05 GB2578075 B
[13] B

[51] A61B 90/00 [11] 40002777
A61B 17/12 EP3426181 B1
[13] B

[25] EN

[21] 19126399.5 [22] 05.07.2019

[86] 13.03.2017 PCT/EP2017/055765

[87] 14.09.2017 WO2017/153603

[30] 11.03.2016 US,62/307,137

[54] OCCLUSION DEVICE
封堵裝置

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[51] A61C 17/02 [11] 1249725
A61C 17/22 CN107661153 B
A61C 17/36
[13] B

[25] ZH

[21] 18109037.6 [22] 12.07.2018

[30] 15.03.2013 US,61/802121

[54] MECHANICALLY-DRIVEN, SONIC TOOTHBRUSH AND WATER FLOSSER
機械驅動式聲波牙刷和水牙線

- [73] WATER PIK, INC.
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-

- [51] A61C 17/22 [11] 1249725
A61C 17/02 CN107661153 B
- [13] B
-

- [51] A61C 17/36 [11] 1249725
A61C 17/02 CN107661153 B
- [13] B
-

- [51] A61F 2/01 [11] 1258129
A61F 2/958 CN108289731 B
A61F 2/966
A61F 2/915
A61F 2/852
- [13] B

[25] ZH

[21] 19100457.5 [22] 11.01.2019

[86] 27.10.2016 PCT/US2016/059203

[87] 04.05.2017 WO2017/075273

[30] 27.10.2015 US, 62/246, 839

[54] TRANSLUMINAL ANGIOPLASTY DEVICES AND METHODS OF USE
腔內血管成形術裝置及其使用方法

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- [51] A61F 2/24 [11] 40020969
A61M 39/22 EP3593763 B1
A61F 2/76
A61M 29/02
A61F 2/958
A61M 25/10
[13] B
- [25] EN
- [21] 42020010953.6 [22] 10.07.2020
- [30] 27.07.2011 US, 61/512, 328
26.07.2012 US, 13/559, 284
- [54] DELIVERY SYSTEMS FOR PROSTHETIC HEART VALVE
人工心臟瓣膜的傳遞系統
- [73] EDWARDS LIFESCIENCES CORPORATION
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- [72] TRAN, Tri D.
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- [51] A61F 2/76 [11] 40020969
A61F 2/24 EP3593763 B1
[13] B
-

- [51] A61F 2/852 [11] 1258129
A61F 2/01 CN108289731 B
[13] B
-

- [51] A61F 2/915 [11] 1258129
A61F 2/01 CN108289731 B
[13] B

-
- [51] A61F 2/958 [11] 1258129
A61F 2/01 CN108289731 B
[13] B
-
- [51] A61F 2/958 [11] 40020969
A61F 2/24 EP3593763 B1
[13] B
-
- [51] A61F 2/966 [11] 1258129
A61F 2/01 CN108289731 B
[13] B
-
- [51] A61F 6/14 [11] 1240257
C08G 18/73 CN107250194 B
[13] B
-
- [51] A61F 9/007 [11] 1242559
CN107126315 B
[13] B
- [25] ZH
[21] 18102048.8 [22] 09.02.2018
[30] 29.02.2016 CH,00261/16
08.09.2016 CH,01168/16
[54] INJECTOR WITH TRANSMISSION MECHANISM, IN PARTICULAR GEAR
TRAIN
具有傳動機構, 尤其是齒輪傳動鏈的注射器
[73] Medice1 AG
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[72] GERMANN, Reto 雷托. 杰曼
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[51] A61J 1/05 [11] 1253848
B65D 47/42 CN108367842 B
[13] B

[51] A61J 1/05 [11] 40028412
A61B 5/15 GB2578075 B
[13] B

[25] EN

[21] 42020018183.2 [22] 09.02.2018

[30] 09.09.2015 US,62216312
25.11.2015 US,62260172
26.07.2016 US,62367056
29.07.2016 US,62368817

[62] 09.02.2018 18102047.9

[54] SYSTEMS, METHODS, AND DEVICES FOR SAMPLE COLLECTION,
STABILIZATION AND PRESERVATION
用於樣品收集、穩定和保存的系統、方法和設備

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[51] A61K 31/02 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61K 31/07 [11] 40008659
A61K 38/05 EP3415157 B1
[13] B

-
- [51] A61K 31/08 [11] 1249072
B01F 3/04 EP3266516 B1
[13] B
-
- [51] A61K 31/13 [11] 40001754
A61P 25/00 EP3482754 B1
[13] B
- [25] EN
- [21] 19125337.6 [22] 02.10.2018
- [30] 11.08.2016 GB,201613828
16.02.2017 GB,201702552
10.04.2017 GB,201705762
28.04.2017 GB,201706854
- [62] 02.10.2018 18112571.2
- [54] PHARMACEUTICAL COMPOSITIONS AND USES DIRECTED TO LYSOSOMAL
STORAGE DISORDERS
藥物組合物及在溶酶體貯積症上的用途
- [73] Intrabio Ltd
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- [74] MARKS & CLERK
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-

- [51] A61K 31/155 [11] 1241730
A61K 31/7004 CN107106580 B
[13] B
-

- [51] A61K 31/155 [11] 1257822
A61K 31/19 EP3340973 B1
A61K 31/195
C07C 279/14
C07C 57/15
[13] B
- [25] EN
- [21] 19100174.7 [22] 04.01.2019

- [86] 25.08.2016 PCT/US2016/048643
[87] 02.03.2017 WO2017/035331
[30] 25.08.2015 US,62/209,624
[54] PHARMACEUTICALLY ACCEPTABLE SALTS OF BETA-GUANIDINOPROPIONIC
ACID WITH IMPROVED PROPERTIES AND USES THEREOF
性質改善的β-胍基丙酸的藥學上可接受的鹽及其用途
[73] Rgenix, Inc.
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-

- [51] A61K 31/167 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B
-

- [51] A61K 31/19 [11] 1257822
A61K 31/155 EP3340973 B1
[13] B
-

- [51] A61K 31/195 [11] 1257822
A61K 31/155 EP3340973 B1
[13] B
-

- [51] A61K 31/337 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B
-

- [51] A61K 31/352 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B
-

[51] A61K 31/397 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/40 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/4025 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/404 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/404 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] A61K 31/41 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/415 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/416 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/4164 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/4166 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/421 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/422 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/424 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] A61K 31/427 [11] 1220324
A61K 31/4439 EP2967049 B1
A61K 31/444
A61P 5/38
C07D 401/06
C07D 417/06
C07D 213/36
C07D 213/52
[13] B

[25] EN

[21] 16108005.8 [22] 08.07.2016

[86] 15.03.2014 PCT/US2014/030071

[87] 18.09.2014 WO2014/145331

[30] 15.03.2013 US, 61/802,259
05.04.2013 US, 61/809,290

[54] METHODS, COMPOUNDS, AND COMPOSITIONS FOR THE TREATMENT OF
ANGIOTENSIN-RELATED DISEASES

用於治療血管緊張素相關疾病的方法、化合物和組合物

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[51]	A61K 31/427	[11]	1231870
	C07D 235/02		EP3116858 B1
		[13]	B

[51] A61K 31/427 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/429 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] A61K 31/436 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B

[51] A61K 31/437 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/437 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61K 31/4375 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/438 [11] 1248218
C07D 471/10 EP3271358 B1
[13] B

[51] A61K 31/44 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/44 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] A61K 31/4422 [11] 1241730
A61K 31/7004 CN107106580 B
[13] B

[51] A61K 31/4427 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/443 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/4439 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] A61K 31/4439 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/4439 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61K 31/4439 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/4439 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 31/444 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] A61K 31/444 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/4709 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/4709 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/4745 [11] 1257413
C07D 471/04 EP3350180 B1
[13] B

[51] A61K 31/4745 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 31/475 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 31/497 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/497 [11] 40001531
A61K 31/5025 EP3409278 B1
[13] B

[25] EN

[21] 19124782.4 [22] 05.06.2019

[30] 21.07.2011 US,US201161510207P
21.07.2011 US,US201161632834P
01.03.2012 US,US201261632826P
07.03.2012 US,US201261608028P

[54] HETEROCYCLIC PROTEIN KINASE INHIBITORS
雜環蛋白激酶抑制劑

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[51] A61K 31/498 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/4985 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61K 31/501 [11] 1231870
C07D 235/02 EP3116858 B1

[13] B

[51] A61K 31/5025 [11] 40001531
A61K 31/497 EP3409278 B1

[13] B

[51] A61K 31/504 [11] 1246287
C07D 487/18 CN107428765 B

[13] B

[51] A61K 31/506 [11] 1231870
C07D 235/02 EP3116858 B1

[13] B

[51] A61K 31/506 [11] 1254784
C07D 401/14 CN108137555 B

[13] B

[51] A61K 31/513 [11] 40002962
A61K 9/00 EP3439635 B1

[13] B

[51] A61K 31/519 [11] 1215165
A61K 36/81 EP2934560 B1

[13] B

[51] A61K 31/519 [11] 40003698
A61K 9/48 GB2564793 B
A61K 47/02
A61K 47/12
A61K 47/26
A61K 47/32
A61K 47/36
A61K 47/38
A61P 35/00

[13] B

[25] EN

[21] 19127176.6 [22] 23.07.2019

[86] 21.06.2016 PCT/CN2016/086546

[87] 05.10.2017 WO2017/166451

[30] 29.03.2016 CN,201610187046.8

[54] A PHARMACEUTICAL FORMULATION OF PALBOCICLIB AND A PREPARATION
METHOD THEREOF

帕布昔利布的藥物製劑及其製備方法

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[51] A61K 31/52 [11] 1256048

A61K 35/28

EP3384912 B1

A61P 37/06

[13] B

[25] EN

[21] 18115103.2 [22] 26.11.2018

[30] 20.04.2011 US,201161477440 P

[54] METHOD FOR COMBINED CONDITIONING AND CHEMOSELECTION IN A
SINGLE CYCLE

單周期中組合處理和化學選擇的方法

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[51] A61K 31/525 [11] 1215165
A61K 36/81 EP2934560 B1
[13] B

[51] A61K 31/5383 [11] 1259624
C07D 498/14 EP3428170 B1
[13] B

[51] A61K 31/551 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61K 31/555 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 31/56 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61K 31/58 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61K 31/60 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61K 31/7004 [11] 1241730
A61K 31/4422 CN107106580 B
A61K 31/155
A61P 35/00

[13] B

[25] ZH

[21] 18101232.6 [22] 26.01.2018

[86] 28.10.2015 PCT/KR2015/011436

[87] 06.05.2016 WO2016/068600

[30] 29.10.2014 KR,10-2014-0147972

[54] COMPOSITION FOR TREATING CANCER STEM CELLS
治療癌症幹細胞的組合物

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[51] A61K 31/704

A61K 9/00

[11] 40002962

EP3439635 B1

[13] B

[51] A61K 31/7048

A61K 9/00

[11] 40002962

EP3439635 B1

[13] B

[51] A61K 31/7068

A61K 9/00

[11] 40002962

EP3439635 B1

[13] B

[51] A61K 31/7076

A61P 3/10

[11] 1233497

EP3116511 B1

[13] B

[25] EN

[21] 17107155.7 [22] 17.07.2017

- [86] 14.03.2014 PCT/US2014/029542
[87] 17.09.2015 WO2015/137983
[54] COMPOSITIONS OF SELENOORGANIC COMPOUNDS AND METHODS OF USE
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-

- [51] A61K 31/728 [11] 1247566
A61K 8/73 CN107412001 B
[13] B
-

- [51] A61K 33/243 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B
-

- [51] A61K 35/17 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B
-

- [51] A61K 35/28 [11] 1256048
A61K 31/52 EP3384912 B1
[13] B
-

- [51] A61K 36/185 [11] 1247566
A61K 8/73 CN107412001 B
[13] B
-

[51] A61K 36/185 [11] 40004097
A61K 36/734 EP3485894 B1
[13] B

[51] A61K 36/24 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61K 36/53 [11] 40004097
A61K 36/734 EP3485894 B1
[13] B

[51] A61K 36/734 [11] 40004097
A61K 36/53 EP3485894 B1
A61K 36/185
A61P 25/00
[13] B

[25] EN

[21] 19127546.0 [22] 01.08.2019

[30] 20.11.2017 IT,201700132442

[54] COMBINATION OF OFFICINAL PLANTS AND THEIR USE IN THE
TREATMENT AND/OR PREVENTION OF SLEEP DISORDERS
藥用植物組合及其對於治療和/或預防睡眠障礙的作用

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[51] A61K 36/81 [11] 1215165
A61K 31/525 EP2934560 B1
A23L 33/105
A23L 33/15
A23L 33/16
A61K 31/519

[13] B

[25] EN

[21] 16103108.5 [22] 17.03.2016

[86] 24.12.2013 PCT/GB2013/053431

[87] 03.07.2014 WO2014/102546

[30] 24.12.2012 GB,1223365.6

[54] A COMPOSITION COMPRISING A TOMATO EXTRACT FOR PREVENTING
EXERCISE-INDUCED SYSTEMIC INFLAMMATION
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[72] O'KENNEDY, Niamh

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG[51] A61K 38/00 [11] 1232466
A61P 7/06 EP3117829 B1
C07K 14/71

[13] B

[25] EN

[21] 17106305.8 [22] 17.12.2012

[30] 13.08.2009 WO,PCT/US2009/004659

13.08.2009 US,583177

18.02.2010 US,305901 P

[62] 17.12.2012 12113022.1

[54] COMBINED USE OF GDF TRAPS AND ERYTHROPOIETIN RECEPTOR
ACTIVATORS TO INCREASE RED BLOOD CELL LEVELS
GDF 陷阱和紅細胞生成素受體激活劑用以增加紅細胞水平的聯合用途[73] Acceleron Pharma, Inc.
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UNITED STATES OF AMERICA[72] SEEHRA, Jasbir
KUMAR, Ravindra
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[51] A61K 38/00 [11] 1238170
A23L 2/52 CN107249615 B
A23L 33/19
A61P 15/12
[13] B

[25] ZH

[21] 17112373.3 [22] 24.11.2017

[86] 06.04.2016 PCT/JP2016/061265
[87] 13.10.2016 WO2016/163400

[30] 07.04.2015 JP,2015-078574

[54] HOT FLASH-SUPPRESSING AGENT
潮熱抑制劑

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[51] A61K 38/00 [11] 1246811
C07K 5/12 EP3246333 B1
[13] B

[51] A61K 38/00 [11] 1255166
C07K 14/725 EP3331900 B1
[13] B

[51] A61K 38/05 [11] 40008659
A61K 31/07 EP3415157 B1
C07K 5/06
A61K 8/67
[13] B

[25] EN

[21] 19125546.2 [22] 19.06.2019

[30] 28.10.2011 US,201161552751P
02.11.2011 US,201161554724P
03.01.2012 US,201261582675P

- [54] N-ACYLDIPEPTIDE DERIVATIVES AND THEIR USES
N-酰基二肽衍生物及其用途
- [73] NeoStrata Company, Inc.
307 College Road East
Princeton NJ 08540
UNITED STATES OF AMERICA
- [72] Yu, Ruey J.
Van Scott, Eugene J.
- [74] HHJC INTELLECTUAL PROPERTY HK LIMITED
FLAT/RM 2201 22/F, RICKY CENTRE
36 CHONG YIP STREET, KWUN TONG, KL
HONG KONG
-

- [51] A61K 38/12 [11] 1246811
C07K 5/12 EP3246333 B1
- [13] B
-

- [51] A61K 38/16 [11] 1256135
A61N 7/00 CN108430579 B
- [13] B
-

- [51] A61K 38/17 [11] 1156057
A61K 47/68 EP2303917 B1
- [13] B
-

- [51] A61K 38/17 [11] 1256135
A61N 7/00 CN108430579 B
- [13] B
-

- [51] A61K 38/22 [11] 1261239
A61K 47/68 EP3384925 B1
- [13] B
-

- [51] A61K 39/00 [11] 1193431
C12N 5/0783 EP2689010 B1
- [13] B
-

[51] A61K 39/00 [11] 1255020
A61K 39/395 EP3334457 B1
[13] B

[51] A61K 39/00 [11] 1255166
C07K 14/725 EP3331900 B1
[13] B

[51] A61K 39/00 [11] 1260020
C12N 5/0783 EP3394247 B1
[13] B

[51] A61K 39/00 [11] 40006673
C07K 14/00 EP3459965 B1
[13] B

[51] A61K 39/395 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B

[51] A61K 39/395 [11] 1255020
C07K 16/28 EP3334457 B1
A61P 35/00
A61K 39/00
[13] B

[25] EN

[21] 18114141.9 [22] 06.11.2018

[86] 10.08.2016 PCT/EP2016/069055

[87] 16.02.2017 WO2017/025569

[30] 10.08.2015 EP,15180415.0

[54] HUMANIZED ANTI-CCR7 RECEPTOR ANTIBODIES
人源化抗 CCR7 受體抗體

[73] PepMab B.V.
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[72] Jaap Willem BACK
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 Wouter Cornelis PUIJK
 Johan TURKSTRA
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 HONG KONG

[51] A61K 45/00 [11] 1233686
 C12Q 1/6886 CN106661622 B

[13] B

[51] A61K 45/06 [11] 1246811
 C07K 5/12 EP3246333 B1

[13] B

[51] A61K 45/06 [11] 1247112
 A61K 31/56 CN107412775 B
 A61K 31/58
 A61K 36/24
 A61P 25/28
 A61P 25/16
 A61P 25/14
 A61P 9/10

[13] B

[25] ZH

[21] 18106778.5 [22] 24.05.2018

[30] 22.11.2010 US, 61/415, 945
 10.01.2011 US, 12/987, 693
 10.01.2011 US, PCT/US2011/020672

[54] METHOD OF TREATING NEUROLOGICAL CONDITIONS WITH EXTRACT OF
 NERIUM SPECIES OR THEVETIA SPECIES
 用夾竹桃屬物種或黃花夾竹桃屬物種的提取物治療神經病症的方法

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[72] ADDINGTON, Otis, C. O·C·阿丁頓
 NEWMAN, Robert, A. R·A·紐曼

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 45/06 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61K 47/02 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/10 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 47/12 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/26 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B

[51] A61K 47/26 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 47/26 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/26 [11] 40011515
A61K 9/107 EP3511020 B1
[13] B

[25] EN

[21] 42020001416.5 [22] 14.01.2020

[30] 02.12.2014 EP,20140195981

[54] MANUFACTURE OF SURFACTANT-CONTAINING COMPOSITIONS
含表面活性劑組合物的製造

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[72] KRAUS, Gottfried

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[51] A61K 47/32 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/36 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/38 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61K 47/59 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61K 47/60 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61K 47/64 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61K 47/68 [11] 1156057
A61K 38/17 EP2303917 B1
A61P 7/06
[13] B

[25] EN
[21] 11110611.5 [22] 06.10.2011
[86] 26.06.2009 PCT/US2009/003808
[87] 30.12.2009 WO2009/158015
[30] 26.06.2008 US, 61/133,368
[54] ANTAGONISTS OF ACTRIIB AND USES FOR INCREASING RED BLOOD CELL
LEVELS
ACTRIIB 拮抗劑和用於提高紅血細胞水平的用法
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[51] A61K 47/68 [11] 1261239
A61K 47/64 EP3384925 B1
A61K 47/60
A61K 47/59
A61K 38/22
A61P 3/06
A61P 1/16
A61P 9/10
[13] B

[25] EN
[21] 19121129.1 [22] 19.03.2019
[30] 25.07.2012 KR, 20120081475

- [54] COMPOSITION FOR TREATING HYPERLIPIDEMIA COMPRISING
OXYNTOMODULIN DERIVATIVE
治療高脂血症的包含泌酸調節肽衍生物的組合物
- [73] HANMI PHARM. CO., LTD.
214 Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 445-958
REPUBLIC OF KOREA
- [72] Jung, Sung Youb
Kim, Jin-Sun
Jang, Myung Hyun
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Kwon, Se Chang
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-

- [51] A61K 49/18 [11] 1256135
A61N 7/00 CN108430579 B
- [13] B
-

- [51] A61K 49/22 [11] 1256135
A61N 7/00 CN108430579 B
- [13] B
-

- [51] A61K 51/04 [11] 1240582
C07D 401/04 EP3186241 B1
- [13] B
-

- [51] A61K 8/02 [11] 1242146
A45D 33/34 CN107048670 B
- [13] B
-

- [51] A61K 8/04 [11] 1247566
A61K 8/73 CN107412001 B
- [13] B
-

[51] A61K 8/36 [11] 1236851
A61K 8/49 CN106794123 B
A61Q 19/00
[13] B

[25] ZH

[21] 17111076.5 [22] 31.10.2017

[86] 16.10.2014 PCT/KR2014/009742

[87] 21.04.2016 WO2016/060298

[30] 15.10.2014 KR,10-2014-0138912
15.10.2014 KR,10-2014-0138913

[54] COMPOSITION CONTAINING MATERIAL FOR REGULATING EXPRESSION OF
ABH ANTIGENS
包含調節 ABH 抗原的表達的物質的組合物

[73] AMOREPACIFIC CORPORATION
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Yongsan-gu Seoul 140-777
REPUBLIC OF KOREA

[72] KIM, Kyum Son 金謙遜
PARK, Jun Seong 朴俊星
HAN, Sang Hoon 韓相勛
HONG, Yong Deog 洪勇德

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 8/49 [11] 1236851
A61K 8/36 CN106794123 B
[13] B

[51] A61K 8/67 [11] 40008659
A61K 38/05 EP3415157 B1
[13] B

[51] A61K 8/70 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61K 8/73 [11] 1247566
A61K 8/70 CN107412001 B

A61K 8/04
 A61Q 19/08
 A61K 45/06
 A61K 36/185
 A61P 17/10
 A61P 17/18
 A61K 31/02
 A61K 31/60
 A61K 31/728

[13] B

[25] ZH

[21] 18107118.2 [22] 31.05.2018

[30] 16.08.2011 US, 61/524021

[54] DERMAL REJUVENATION COMPOSITIONS AND METHODS
使皮膚回春的組合物和方法[73] KATE SOMERVILLE SKINCARE, LLC
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A01N 59/02 CN107105669 B

[13] B

[25] ZH

[21] 17112553.5 [22] 28.11.2017

[86] 16.10.2015 PCT/IB2015/002164

[87] 28.04.2016 WO2016/063130

[30] 19.10.2014 US, 62/065, 716
05.06.2015 US, 14/732, 622[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF MEIBOMIAN GLAND
DYSFUNCTION
用於治療瞼板腺功能障礙的組合物和方法[73] AZURA OPHTHALMICS LTD
阿祖拉眼科有限公司
5, Droyanov Street
6314305 Tel Aviv
ISRAEL[72] RAFAELI, Omer 奧默. 拉法爾里
MACFARLANE, K., Angela K. 安吉拉. 麥克法蘭
REICH, Cary 凱里. 賴克

AMSELEM, Shimon 希蒙. 艾姆薩勒姆

FRIEDMAN, Doron 多倫. 弗里德曼

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[51] A61K 9/00 [11] 1251867
C07K 16/24 EP3347377 B1
[13] B

[51] A61K 9/00 [11] 40002962
A61K 9/14 EP3439635 B1
A61K 47/26
A61K 9/10
A61P 35/00
A61K 31/337
A61K 31/4439
A61K 31/4745
A61K 31/475
A61K 31/513
A61K 31/7068
A61K 31/555
A61K 31/704
A61K 31/7048
A61K 47/10
A61K 33/243
[13] B

[25] EN

[21] 19126354.0 [22] 05.07.2019

[86] 03.04.2017 PCT/US2017/025718

[87] 12.10.2017 WO2017/176628

[30] 04.04.2016 US, 62/318,014
23.08.2016 US, 62/378,543[54] FORMULATIONS FOR SOLID TUMOR TREATMENT
實體腫瘤治療的製劑[73] Crititech, Inc.
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UNITED STATES OF AMERICA[72] BALTEZOR, Mike
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DECEDUE, Charles

CAMPBELL, Sam
MCCLOREY, Matt

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] A61K 9/10 [11] 1254811
A61K 47/26 EP3370697 B1
A61K 31/167
A61P 19/02
A61P 7/02
A61P 21/00
A61P 35/02

[13] B

[25] EN

[21] 18113898.6 [22] 31.10.2018

[86] 28.10.2016 PCT/IB2016/056496

[87] 11.05.2017 WO2017/077436

[30] 03.11.2015 IT,102015000068150

[54] PHYSICALLY AND CHEMICALLY STABLE ORAL SUSPENSIONS OF
GIVINOSTAT

物理和化學穩定的吉維諾司他口服混懸液

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[51] A61K 9/10 [11] 40002962
A61K 9/00 EP3439635 B1

[13] B

[51] A61K 9/107 [11] 40011515
A61K 47/26 EP3511020 B1
[13] B

[51] A61K 9/12 [11] 1249072
B01F 3/04 EP3266516 B1
[13] B

[51] A61K 9/14 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61K 9/48 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61L 9/03 [11] 40012968
F23D 3/24 CN110192065 B
[13] B

[51] A61M 11/04 [11] 40006014
A24F 40/42 EP3456214 B1
[13] B

[51] A61M 11/04 [11] 40017690
A24F 40/00 EP3554597 B1
A24F 40/48
A61M 15/00
A61M 16/00
[13] B

[25] EN
[21] 62020005807.6 [22] 14.04.2020

[86] 14.12.2017 PCT/US2017/066367

[87] 21.06.2018 WO2018/112178

[30] 14.12.2016 US,US201662433995P
13.04.2017 US,US201762485216P

- [54] VAPOR PRODUCTION DEVICE, SYSTEM, METHOD FOR PRODUCING
INHALABLE VAPOR, AND KIT
蒸氣產生裝置及系統和用於產生可吸入蒸氣的方法和套件
- [73] VMR Products LLC
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- [51] A61M 15/00 [11] 1246224
EP3280476 B1
[13] B
- [25] EN
- [21] 18105891.9 [22] 07.05.2018
- [86] 08.04.2016 PCT/US2016/026593
- [87] 13.10.2016 WO2016/164689
- [30] 10.04.2015 US,US201562145923P
- [54] BLISTER STRIP ADVANCE MECHANISM
泡罩條推進機構
- [73] MICRODOSE THERAPEUTX, INC.
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- [51] A61M 15/00 [11] 40017690
A61M 11/04 EP3554597 B1
[13] B

- [51] A61M 15/06 [11] 40006014
A24F 40/42 EP3456214 B1

[13] B

[51] A61M 16/00 [11] 40017690
A61M 11/04 EP3554597 B1

[13] B

[51] A61M 25/10 [11] 40020969
A61F 2/24 EP3593763 B1

[13] B

[51] A61M 29/02 [11] 40020969
A61F 2/24 EP3593763 B1

[13] B

[51] A61M 37/00 [11] 1204301
A61N 5/06 GB2517707 B

[13] B

[51] A61M 39/10 [11] 1262347
F16L 37/12 CN109073126 B

[13] B

[51] A61M 39/22 [11] 40020969
A61F 2/24 EP3593763 B1

[13] B

[51] A61M 5/20 [11] 1196302
A61M 5/32 EP2768555 B1
A61M 5/315

[13] B

[25] EN

[21] 14109645.4 [22] 25.09.2014

[86] 11.10.2012 PCT/EP2012/070114

[87] 25.04.2013 WO2013/057034

- [30] 21.10.2011 EP,11186233.0
- [54] INJECTION DEVICE
注射裝置
- [73] SANOFI
54 rue La Boétie
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- [72] BRERETON, Simon Francis
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-
- [51] A61M 5/20 [11] 1246709
A61M 5/24 EP3258992 B1
- [13] B
- [25] EN
- [21] 18106244.1 [22] 15.05.2018
- [86] 12.02.2016 PCT/EP2016/052987
- [87] 25.08.2016 WO2016/131713
- [30] 19.02.2015 EP,15155758.4
- [54] DATA COLLECTION DEVICE FOR ATTACHMENT TO AN INJECTION DEVICE
用於附接到注射裝置的數據收集裝置
- [73] Sanofi-Aventis Deutschland GmbH
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- [51] A61M 5/20 [11] 1247142
A61M 5/315 EP3248637 B1
- [13] B
-

- [51] A61M 5/20 [11] 40007835
A61M 5/32 EP3473283 B1
[13] B
- [25] EN
- [21] 19131278.4 [22] 21.05.2014
- [30] 24.01.2011 US,201161435467 P
- [62] 21.05.2014 14104773.9
- [54] REMOVAL OF NEEDLE SHIELDS FROM SYRINGES AND AUTOMATIC
INJECTION DEVICES
從注射器拆卸針罩和自動注射裝置
- [73] AbbVie Biotechnology Ltd.
Clarendon House
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- [72] JULIAN, Joseph, F.
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-
- [51] A61M 5/24 [11] 1246709
A61M 5/20 EP3258992 B1
[13] B

-
- [51] A61M 5/24 [11] 1247142
A61M 5/315 EP3248637 B1
[13] B
-

[51] A61M 5/24 [11] 40002297
 A61M 5/31 EP3427779 B1
 A61M 5/34
 [13] B

[25] EN

[21] 19125562.9 [22] 20.06.2019

[30] 01.02.2010 EP,10152219.1

[54] CARTRIDGE HOLDER, DRUG DELIVERY DEVICE AND METHOD FOR
 SECURING A CARTRIDGE IN A CARTRIDGE HOLDER
 藥筒保持器、給藥裝置和用於將藥筒固定在藥筒保持器中的方法

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[51] A61M 5/31 [11] 40002297
 A61M 5/24 EP3427779 B1
 [13] B

[51] A61M 5/315 [11] 1196302
 A61M 5/20 EP2768555 B1
 [13] B

[51] A61M 5/315 [11] 1247142
 H04L 9/32 EP3248637 B1
 A61M 5/20
 A61M 5/24
 G01D 5/12
 G01D 5/26
 G01D 5/347
 [13] B

[25] EN

[21] 18106772.1 [22] 15.12.2015

[30] 15.01.2013 EP,13151368

[62] 15.12.2015 15112323.6

- [54] OPTICAL DOSE DECODING METHOD
光學劑量解碼方法
- [73] Sanofi-Aventis Deutschland GmbH
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- [72] DRAPER, Paul Richard
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- [51] A61M 5/32 [11] 1196302
A61M 5/20 EP2768555 B1
- [13] B

- [51] A61M 5/32 [11] 40007835
A61M 5/20 EP3473283 B1
- [13] B

- [51] A61M 5/34 [11] 40002297
A61M 5/24 EP3427779 B1
- [13] B

- [51] A61M 60/174 [11] 1254856
A61M 60/216 CN108478891 B
A61M 60/81
- [13] B

[25] ZH

[21] 18113953.8 [22] 09.09.2016

[30] 01.11.2013 EP,13191304.8

[62] 09.09.2016 16110719.1

[54] PUMP, IN PARTICULAR A BLOOD PUMP
泵, 特別是血液泵

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
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[51] A61M 60/216 [11] 1254856
A61M 60/174 CN108478891 B
[13] B

[51] A61M 60/81 [11] 1254856
A61M 60/174 CN108478891 B
[13] B

[51] A61N 5/06 [11] 1204301
A61M 37/00 GB2517707 B
[13] B

[25] EN

[21] 15104870.0 [22] 21.05.2015

[54] A DEVICE FOR LIGHT-INDUCED RUPTURE OF ENDOCYTIC VESICLES TO
EFFECT THE DELIVERY OF AN ANTIGEN
一種光誘導的內吞小泡破裂以實現抗原遞送的裝置

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[51] A61N 7/00 [11] 1256135
A61N 7/02 CN108430579 B
A61K 38/16
A61K 38/17
A61K 49/22
A61K 49/18

A61B 18/00
A61P 35/00

[13] B

[25] ZH

[21] 18115216.6 [22] 28.11.2018

[86] 10.11.2016 PCT/CN2016/105293

[87] 18.05.2017 WO2017/080481

[30] 11.11.2015 US,62/253,805

[54] SYSTEM FOR TREATING BRAIN TUMOR BY USING ULTRASOUND SYSTEM
通過使用超聲系統治療腦腫瘤的系統

[73] NAVIFUS CO. LTD.

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[51] A61N 7/02 [11] 1256135
A61N 7/00 CN108430579 B

[13] B

[51] A61P 1/00 [11] 1231870
C07D 235/02 EP3116858 B1

[13] B

[51] A61P 1/12 [11] 1246811
C07K 5/12 EP3246333 B1

[13] B

[51] A61P 1/16 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 1/16 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61P 11/00 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61P 11/00 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 11/06 [11] 1251867
C07K 16/24 EP3347377 B1
[13] B

[51] A61P 13/02 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61P 15/12 [11] 1238170
A61K 38/00 CN107249615 B
[13] B

[51] A61P 17/10 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61P 17/18 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A61P 19/02 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B

[51] A61P 21/00 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B

[51] A61P 25/00 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] A61P 25/00 [11] 40001754
A61K 31/13 EP3482754 B1
[13] B

[51] A61P 25/00 [11] 40004097
A61K 36/734 EP3485894 B1
[13] B

[51] A61P 25/14 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61P 25/16 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61P 25/18 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] A61P 25/28 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61P 25/28 [11] 1248218
C07D 471/10 EP3271358 B1
[13] B

[51] A61P 25/28 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 29/00 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 29/00 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] A61P 3/06 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61P 3/10 [11] 1233497
A61K 31/7076 EP3116511 B1
[13] B

[51] A61P 31/00 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 31/12 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 31/14 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 31/16 [11] 1259624
C07D 498/14 EP3428170 B1
[13] B

[51] A61P 31/18 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 31/20 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 31/22 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 33/00 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 35/00 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 35/00 [11] 1233686
C12Q 1/6886 CN106661622 B
[13] B

[51] A61P 35/00 [11] 1241730
A61K 31/7004 CN107106580 B
[13] B

[51] A61P 35/00 [11] 1246287
C07D 487/18 CN107428765 B
[13] B

[51] A61P 35/00 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] A61P 35/00 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 35/00 [11] 1255020
A61K 39/395 EP3334457 B1
[13] B

[51] A61P 35/00 [11] 1255166
C07K 14/725 EP3331900 B1
[13] B

[51] A61P 35/00 [11] 1256135
A61N 7/00 CN108430579 B
[13] B

[51] A61P 35/00 [11] 1257413
C07D 471/04 EP3350180 B1
[13] B

[51] A61P 35/00 [11] 40002962
A61K 9/00 EP3439635 B1
[13] B

[51] A61P 35/00 [11] 40003698
A61K 31/519 GB2564793 B
[13] B

[51] A61P 35/02 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 35/02 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B

[51] A61P 35/02 [11] 1245284
C07K 16/28 EP3284754 B1
[13] B

[51] A61P 35/02 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B

[51] A61P 37/00 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 37/00 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] A61P 37/04 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 37/06 [11] 1256048
A61K 31/52 EP3384912 B1
[13] B

[51] A61P 37/08 [11] 1251867
C07K 16/24 EP3347377 B1
[13] B

[51] A61P 43/00 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] A61P 5/38 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] A61P 7/02 [11] 1254811
A61K 9/10 EP3370697 B1
[13] B

[51] A61P 7/06 [11] 1156057
A61K 47/68 EP2303917 B1
[13] B

[51] A61P 7/06 [11] 1232466
A61K 38/00 EP3117829 B1
[13] B

[51] A61P 7/06 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] A61P 9/00 [11] 1249507
C07D 471/04 EP3269716 B1
[13] B

[51] A61P 9/00 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] A61P 9/10 [11] 1231870
C07D 235/02 EP3116858 B1
[13] B

[51] A61P 9/10 [11] 1247112
A61K 45/06 CN107412775 B
[13] B

[51] A61P 9/10 [11] 1261239
A61K 47/68 EP3384925 B1
[13] B

[51] A61Q 19/00 [11] 1236851
A61K 8/36 CN106794123 B
[13] B

[51] A61Q 19/08 [11] 1247566
A61K 8/73 CN107412001 B
[13] B

[51] A63B 5/16 [11] 1260537
A63G 31/00 CN108499124 B
[13] B

[51] A63F 13/2145 [11] 40018632
A63F 13/837 CN110585731 B
[13] B

[51] A63F 13/52 [11] 40018632
A63F 13/837 CN110585731 B
[13] B

[51] A63F 13/52 [11] 40022263
G06F 16/635 CN110879850 B
[13] B

[51] A63F 13/55 [11] 40018632
A63F 13/837 CN110585731 B
[13] B

[51] A63F 13/80 [11] 1257393
G06Q 40/08 CN108339276 B
G06Q 50/26
[13] B

[25] ZH

[21] 18116601.7 [22] 26.12.2018

- [54] INSURANCE SALES-RELATED SERVICE PROCESSING METHOD, DEVICE AND EQUIPMENT
一種保險銷售相關的業務處理方法、裝置以及設備
- [73] Advanced New Technologies Co., Ltd.
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- [51] A63F 13/837 [11] 40018632
A63F 13/2145 CN110585731 B
A63F 13/55
A63F 13/52
- [13] B
- [25] ZH
- [21] 42020008321.0 [22] 29.05.2020
- [54] METHOD, APPARATUS, TERMINAL, AND MEDIUM FOR THROWING VIRTUAL ITEM IN VIRTUAL ENVIRONMENT
在虛擬環境中投擲虛擬物品的方法、裝置、終端及介質
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- [51] A63F 9/02 [11] 40006680
A01M 27/00 CN109744222 B
[13] B
-
- [51] A63G 31/00 [11] 1260537
A63B 5/16 CN108499124 B
[13] B
- [25] ZH
[21] 19120368.6 [22] 04.03.2019
[30] 28.02.2017 SG,10201701583U
[54] RECOVERY DEVICE FOR RETRIEVING A CORD, A RECEIVING DEVICE AND
A METHOD FOR THE SAME
用於收回繩索的回收裝置、接收裝置以及使用其的方法
- [73] GO BUNGY INTERNATIONAL PTE. LTD.
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- [51] A63G 31/00 [11] 40014819
A63H 27/127 CN110270112 B
[13] B
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- [51] A63H 27/127 [11] 40014819
A63H 27/133 CN110270112 B
A63J 5/02
A63H 30/04
A63G 31/00
[13] B
- [25] ZH
[21] 42020004605.0 [22] 20.03.2020
[30] 26.08.2014 US,62/042106
25.08.2015 US,14/835468
[54] SPECIAL EFFECTS TECHNIQUES
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- [51] A63H 27/133 [11] 40014819
A63H 27/127 CN110270112 B
- [13] B
-

- [51] A63H 30/04 [11] 40014819
A63H 27/127 CN110270112 B
- [13] B
-

- [51] A63J 5/02 [11] 40014819
A63H 27/127 CN110270112 B
- [13] B
-

- [51] B01F 15/00 [11] 1249072
B01F 3/04 EP3266516 B1
- [13] B
-

- [51] B01F 15/02 [11] 1249072
B01F 3/04 EP3266516 B1
- [13] B
-

- [51] B01F 3/04 [11] 1249072
B01F 5/10 EP3266516 B1
B01F 5/06
B01F 15/02
B01F 15/00
A61K 31/08
A61K 9/12

[13] B

[25] EN

[21] 18108697.9 [22] 05.07.2018

[30] 06.07.2016 GB,201611778

[54] METHOD AND DEVICE FOR PRODUCING FOAM

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[51] B01F 5/06 [11] 1249072
B01F 3/04 EP3266516 B1

[13] B

[51] B01F 5/10 [11] 1249072
B01F 3/04 EP3266516 B1

[13] B

[51] B01J 2/04 [11] 40004144
B29B 9/10 EP3515676 B1

[13] B

[51] B01L 3/00 [11] 1259843
B65D 83/08 CN108430886 B

[13] B

[51] B01L 3/00 [11] 40011918
G01N 33/533 EP3510400 B1

[13] B

[51] B01L 99/00 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

[51] B05C 17/00 [11] 1253848
B65D 47/42 CN108367842 B
[13] B

[51] B05D 7/02 [11] 1259304
G01L 1/02 CN109073484 B
[13] B

[51] B09B 3/00 [11] 1261835
C04B 7/26 CN109476540 B
[13] B

[51] B21B 3/02 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] B21C 47/28 [11] 1256418
A47F 13/04 CN108135373 B
[13] B

[51] B21C 47/30 [11] 1256418
A47F 13/04 CN108135373 B
[13] B

[51] B23B 31/40 [11] 1256418
A47F 13/04 CN108135373 B
[13] B

[51] B25B 7/10 [11] 40007569
GB2571394 B
[13] B

[25] EN

[21] 19130946.7 [22] 15.10.2019

[30] 21.02.2018 US,15901048

[54] TOOL WITH TEETH ON SIDE
側面具有齒的工具

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[51] B27D 1/00 [11] 1255854
B27D 3/00 CN108698247 B
B27K 5/00
B27M 1/00
[13] B

[25] ZH

[21] 18114930.4 [22] 22.11.2018

[86] 28.02.2017 PCT/JP2017/007669

[87] 08.09.2017 WO2017/150498

[30] 29.02.2016 JP,2016-036803

[54] CORRUGATED BOARD MANUFACTURING SYSTEM AND CORRUGATED BOARD
MANUFACTURING METHOD
波形板製造系統和波形板製造方法

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[72] Masafumi IMAI 今井公文

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[51] B27D 3/00 [11] 1255854
B27D 1/00 CN108698247 B
[13] B

[51] B27K 5/00 [11] 1255854
B27D 1/00 CN108698247 B
[13] B

[51] B27M 1/00 [11] 1255854
B27D 1/00 CN108698247 B
[13] B

[51] B29B 9/10 [11] 40004144
B01J 2/04 EP3515676 B1
B29B 9/12
[13] B

[25] DE

[21] 19127599.9 [22] 01.08.2019

[86] 08.09.2017 PCT/EP2017/072558

[87] 29.03.2018 WO2018/054698

[30] 21.09.2016 DE, DE102016117767

[54] DEVICE AND METHOD FOR PRODUCING PULVERULENT PLASTICS WITH A
SPHERICAL STRUCTURE

附設球狀結構用於生產粉狀塑料的設備及方法

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[51] B29B 9/12 [11] 40004144
B29B 9/10 EP3515676 B1
[13] B

[51] B29C 39/02 [11] 1259304
G01L 1/02 CN109073484 B
[13] B

[51] B32B 1/04 [11] 1259016
B65D 55/00 CN108883865 B
[13] B

[51] B32B 27/30 [11] 1259016
B65D 55/00 CN108883865 B
[13] B

[51] B32B 27/32 [11] 1259016
B65D 55/00 CN108883865 B
[13] B

[51] B32B 7/02 [11] 1259016
B65D 55/00 CN108883865 B
[13] B

[51] B60B 19/02 [11] 40021102
CN110774826 B
[13] B

[25] ZH

[21] 42020011618.4 [22] 17.07.2020

[54] DEFORMATION WHEEL AND ELECTRONIC DEVICE WITH THE SAME
一種變形輪及具有變形輪的電子設備

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[51] B60B 29/00 [11] 1235362
B60P 3/075 CN106573566 B
[13] B

[51] B60B 30/00 [11] 1235362
B60P 3/075 CN106573566 B
[13] B

[51] B60L 15/20 [11] 40016274
H02P 27/06 CN110971173 B
[13] B

[51] B60L 53/16 [11] 40004105
CN110014957 B
[13] B

[25] ZH

[21] 19127554.4 [22] 01.08.2019

[54] FIRST CHARGING CONNECTORS, SECOND CHARGING CONNECTORS,
VEHICLE AND CHARGING SYSTEM

第一充電連接件、第二充電連接件以及車輛和充電系統

[73] 比亞迪股份有限公司
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[72] 吳興國
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荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] B60L 53/16 [11] 40004107
B60L 53/302 CN110014955 B
H05K 7/20
[13] B

[25] ZH

[21] 19127556.9 [22] 01.08.2019

[54] FIRST AND SECOND CHARGING CONNECTORS, CHARGING GUN, VEHICLE
AND CHARGING SYSTEM
第一、第二充電連接件以及充電槍、車輛和充電系統

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[51] B60L 53/16 [11] 40004108
B60L 53/30 CN110014953 B
B60L 53/302
[13] B

[25] ZH

[21] 19127557.7 [22] 01.08.2019

[54] FIRST AND SECOND CHARGING CONNECTORS, CHARGING GUN, VEHICLE
AND CHARGING SYSTEM
第一、第二充電連接件以及充電槍、車輛和充電系統

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黃萍萍

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信義工業大廈 9 樓

[51] B60L 53/24 [11] 40016274
H02P 27/06 CN110971173 B
[13] B

[51] B60L 53/30 [11] 40004108
B60L 53/16 CN110014953 B
[13] B

[51] B60L 53/302 [11] 40004107
B60L 53/16 CN110014955 B
[13] B

[51] B60L 53/302 [11] 40004108
B60L 53/16 CN110014953 B
[13] B

[51] B60L 53/62 [11] 40016274
H02P 27/06 CN110971173 B
[13] B

[51] B60P 3/075 [11] 1235362
B62B 1/22 CN106573566 B
B60B 29/00
B60B 30/00
[13] B

[25] ZH

[21] 17109291.8 [22] 13.09.2017

[86] 23.07.2015 PCT/AU2015/000428

- [87] 28.01.2016 WO2016/011483
- [30] 24.07.2014 AU,2014902871
23.12.2014 AU,2014905259
- [54] IMPROVED APPARATUS FOR MANEUVERING PARKED MOTORCYCLES AND
MOTOR SCOOTERS
用於操縱停放的摩托車和小型摩托車的改進裝置
- [73] BLACK MC PTY LTD
布萊克 MC 私人有限公司
71 Duke Street
Toowong, QLD 4066
AUSTRALIA
- [72] BLACK, Stuart Ian 斯圖爾特·伊恩·布萊克
McGUINNESS, Stephen John 斯蒂芬·約翰·麥克吉尼斯
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] B62B 1/22 [11] 1235362
B60P 3/075 CN106573566 B
- [13] B
-

- [51] B65B 25/04 [11] 1256389
B65D 81/18 EP3328749 B1
- [13] B
-

- [51] B65D 1/02 [11] 1258399
CN108367831 B
- [13] B
-

- [25] ZH
- [21] 19100806.3 [22] 17.01.2019
- [86] 15.11.2016 PCT/JP2016/083824
- [87] 15.06.2017 WO2017/098867
- [30] 09.12.2015 JP,2015-240348
- [54] DOUBLE WALLED CONTAINER AND MANUFACTURING METHOD FOR SAME
雙層容器和其製造方法
- [73] Heiwa Kagaku Industry Co., Ltd.
株式會社平和化學工業所
1-5-12, Baraki, Ichikawa-shi
Chiba 272-0004
JAPAN

[72] HATAKEYAMA Kazuyuki 畠山和幸
HATAKEYAMA Harumasa 畠山治昌

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] B65D 25/00 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

[51] B65D 25/04 [11] 1255494
A01F 25/14 EP3393231 B1
[13] B

[51] B65D 25/04 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

[51] B65D 25/10 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

[51] B65D 33/38 [11] 1259016
B65D 55/00 CN108883865 B
[13] B

[51] B65D 41/04 [11] 40000589
B65D 53/02 EP3403943 B1
[13] B

[25] EN

[21] 19123668.6 [22] 10.05.2019

[30] 15.03.2013 US,201313835287

- [54] METAL CLOSURE AND SEAL COMBINATION FOR MAINTAINING THE SHAPE OF A PLASTIC CONTAINER NECK
用於保持塑料容器頸部形狀的金屬封蓋和密封組合
- [73] Silgan White Cap LLC
希爾康白帽有限公司
1140 31st Street
Downers Grove, IL 60515
UNITED STATES OF AMERICA
- [72] SZCZESNIAK, Dennis 丹尼斯·什切希尼亞克
KAPOLAS, William J. 威廉·J·卡波拉斯
TABER, James M. 詹姆斯·M·泰泊爾
KRAS, Stephen J. 斯蒂芬·J·克拉斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

-
- [51] B65D 41/16 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

-
- [51] B65D 45/16 [11] 1255494
A01F 25/14 EP3393231 B1
[13] B

-
- [51] B65D 47/42 [11] 1253848
A61J 1/05 CN108367842 B
B05C 17/00
[13] B

[25] ZH

[21] 18112974.5 [22] 11.10.2018

[86] 09.12.2016 PCT/JP2016/086782

[87] 15.06.2017 WO2017/099236

[30] 10.12.2015 JP,2015-241553

[54] CHEMICAL SOLUTION SUPPLY APPARATUS AND CHEMICAL SOLUTION
SUPPLY IMPLEMENT
藥液供應裝置及藥液供應件

[73] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林製藥株式會社
4-10, Doshomachi 4-chome
Chuo-ku, Osaka-shi, Osaka
JAPAN

[72] KOMIYAMA, Satoru 小宮山悟

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] B65D 51/28 [11] 1196805
EP2723651 B1
[13] B

[25] EN

[21] 14110230.3 [22] 14.10.2014

[86] 13.06.2012 PCT/GB2012/051341

[87] 27.12.2012 WO2012/175934

[30] 24.06.2011 GB,1110722.4

[54] CONTAINER CLOSURE HAVING MEANS FOR INTRODUCING AN ADDITIVE
INTO THE CONTENTS OF THE CONTAINER
具有用於將添加劑引入到容器的內含物中的機構的容器封閉裝置

[73] GIZMO PACKAGING LIMITED
Merlin House, Suite 2, First Floor, Mossland Road
Hillington Park, Glasgow, G52 4XZ
UNITED KINGDOM

[72] Bernard D FRUTIN

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

[51] B65D 53/02 [11] 40000589
B65D 41/04 EP3403943 B1
[13] B

[51] B65D 55/00 [11] 1259016
B65D 85/72 CN108883865 B
B65D 75/58
B32B 1/04
B32B 7/02
B32B 27/30
B32B 27/32
B65D 33/38
[13] B

[25] ZH

[21] 19101503.7 [22] 29.01.2019

- [86] 03.02.2017 PCT/JP2017/004101
 [87] 10.08.2017 WO2017/135450
 [30] 05.02.2016 JP,2016-021242
 [54] BARRIER MOUTH STOPPER AND CONTAINER WITH BARRIER MOUTH STOPPER
 阻隔口栓及帶阻隔口栓的容器
 [73] HOSOKAWA YOKO CO., LTD.
 株式會社細川洋行
 11-5, NIBANCHO
 CHIYODA-KU, TOKYO 1020084
 JAPAN
 [72] Naoki TAKAGI 高木直樹
 Kaoru TAKASU 高須薰
 Toru ICHIKAWA 市川徹
 Takayuki KOTANI 小穀隆行
 Tomonari SHINOHARA 筱原知也
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
 18 Harcourt Road, Admiralty
 HONG KONG

-
- [51] B65D 75/58 [11] 1259016
 B65D 55/00 CN108883865 B
 [13] B

-
- [51] B65D 81/18 [11] 1256389
 B65B 25/04 EP3328749 B1
 A23B 7/148
 [13] B

[25] EN

[21] 18115492.1 [22] 04.12.2018

- [86] 26.07.2016 PCT/AU2016/050664
 [87] 02.02.2017 WO2017/015709
 [30] 27.07.2015 AU,2015902983
 21.09.2015 AU,2015903843
 [54] MONITORING STATE OF PRODUCE WITHIN TRANSPORT CONTAINERS
 監測運輸集裝箱內的產品的狀態
 [73] Avcatech Laboratories Pty Ltd
 C/- Matthews Steer, Level 2, 7 English Street
 Essendon Fields, VIC 3041
 AUSTRALIA
 [72] Sanjay SAVUR
 Lee JONES
 Rodney JORDAN

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] B65D 83/08 [11] 1259843
B01L 3/00 CN108430886 B
B01L 99/00
B65D 25/00
B65D 25/04
B65D 25/10
B65D 41/16
G01N 1/20

[13] B

[25] ZH

[21] 19119631.0 [22] 19.02.2019

[86] 07.12.2016 PCT/US2016/065462

[87] 15.06.2017 WO2017/100375

[30] 08.12.2015 US,62/264351

[54] TEST ELEMENT RETENTION DIVIDERS
測試元件保持分隔器

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

[72] NORMAN, Isaac, A.
CHAN, Frank, A.

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

[51] B65D 85/34 [11] 1255494
A01F 25/14 EP3393231 B1

[13] B

[51] B65D 85/72 [11] 1259016
B65D 55/00 CN108883865 B

[13] B

[51] B65G 1/04 [11] 40000991
CN108945927 B
[13] B

[25] ZH

[21] 19124200.7 [22] 22.05.2019

[30] 19.06.2014 NO,20140773

[54] REMOTELY OPERATED VEHICLE, BIN STORAGE SYSTEM AND RELATED METHOD
遠程操作車輛、箱存儲系統以及相關方法

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

[72] HOGNALAND, Ingvar
Ivar Fjeldheim
Trond Austrheim
Borge Bekken

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] B65H 23/10 [11] 1259715
CN109153522 B
[13] B

[25] ZH

[21] 19119479.4 [22] 15.02.2019

[86] 15.09.2016 PCT/JP2016/077310

[87] 22.03.2018 WO2018/051470

[54] WINDING TENSION APPLYING DEVICE FOR SLIT STRIP
縱切帶板的卷繞張力施加裝置

[73] JDC, INC.
JDC 株式会社
5-29, HIZUKUSHICHO
SASEBO-SHI, NAGASAKI 8570852
JAPAN

[72] HASHIKAWA NAOTO 橋川直人

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51] B65H 75/24 [11] 1256418
A47F 13/04 CN108135373 B
[13] B

[51] B66B 11/02 [11] 1235377
B66B 7/02 CN106477429 B
[13] B

[25] ZH

[21] 17108960.0 [22] 06.09.2017

[30] 25.08.2015 US,62/209765

[54] ELEVATOR CAR GUIDANCE MECHANISM
電梯轎廂引導機構

[73] OTIS ELEVATOR COMPANY
One Carrier Place, Farmington
Connecticut, 06032
UNITED STATES OF AMERICA

[72] TADEUSZ PAWEL WITCZAK
RICHARD N. FARGO
ZBIGNIEW PIECH
BRUCE P. SWAYBILL
XIAODONG LUO
ADAM MARIAN MYSZKOWSKI
ENRICO MANES
RICHARD J. ERICSON

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] B66B 11/02 [11] 1258237
B66B 5/00 CN108408544 B
[13] B

[25] ZH

[21] 19100598.5 [22] 14.01.2019

[30] 10.02.2017 EP,17155574.1

[54] A METHOD, A SAFETY CONTROL UNIT AND AN ELEVATOR SYSTEM FOR
DEFINING ABSOLUTE POSITION INFORMATION OF AN ELEVATOR CAR
用於定義電梯轎廂的絕對定位信息的方法、安全控制單元和電梯系統

[73] KONE CORPORATION
通力股份公司
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- [72] Ari Kattainen A·卡泰南
Antti Hovi A·奧維
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] B66B 5/00 [11] 1257315
CN108349691 B
[13] B
- [25] ZH
- [21] 18116472.3 [22] 22.12.2018
- [86] 22.10.2015 PCT/FI2015/050722
- [87] 27.04.2017 WO2017/068232
- [54] ELEVATOR WITH A SAFETY ARRANGEMENT AND METHOD FOR CREATING A
SAFE WORKING SPACE IN THE UPPER PART OF THE ELEVATOR SHAFT
具有安全配置的升降機和用於在升降機井道的上部部分中建立安全工作空間的方法
- [73] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND
- [72] KARIMPANACKAL NATARAJAN, Nithil
HÄIVÄLÄ, Markku
KATTAINEN, Ari
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [51] B66B 5/00 [11] 1258237
B66B 11/02 CN108408544 B
[13] B
-
- [51] B66B 5/00 [11] 40001575
G01L 5/04 CN109720953 B
[13] B
- [25] ZH
- [21] 19124837.6 [22] 06.06.2019
- [54] AN ELEVATOR AND A HOISTING ROPE TENSION DETECTING DEVICE
THEREOF
電梯及其曳引繩張力檢測裝置

- [73] Hitachi, Ltd.
株式会社日立制作所
6-6, Marunouchi 1-chome
Chiyoda-ku, Tokyo
JAPAN
- [72] Masaki TASHIRO 田代真樹
Tetsuya NAKAYAMA 中山彻也
Yasuhiro KANAYAMA 金山泰裕
Katsunori NISHINO 西野克典
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

-
- [51] B66B 7/02 [11] 1235377
B66B 11/02 CN106477429 B
[13] B

-
- [51] B82Y 30/00 [11] 1234205
H01M 4/36 CN106463710 B
[13] B

-
- [51] C04B 18/08 [11] 1261835
C04B 7/26 CN109476540 B
[13] B

-
- [51] C04B 7/26 [11] 1261835
B09B 3/00 CN109476540 B
C04B 18/08 [13] B

[25] ZH

[21] 19121743.9 [22] 01.04.2019

[86] 19.09.2017 PCT/JP2017/033784

[87] 01.11.2018 WO2018/198391

[30] 28.04.2017 JP,2017-090378

21.07.2017 JP,2017-142304

[54] CEMENT COMPOSITION, METHOD FOR PRODUCING SAME, AND METHOD FOR
PRODUCING FLY ASH FOR CEMENT COMPOSITION
水泥組合物、其製造方法、和水泥組合物用飛灰的製造方法

[73] SUMITOMO OSAKA CEMENT CO., LTD.
住友大阪水泥股份有限公司
6-28, Rokuban-cho, Chiyoda-ku
Tokyo 102-8465
JAPAN
日本

[72] KANAI, Kensuke 金井謙介
MATSUDA, Hideaki 松田英明

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] C07C 279/14 [11] 1257822
A61K 31/155 EP3340973 B1
[13] B

[51] C07C 57/15 [11] 1257822
A61K 31/155 EP3340973 B1
[13] B

[51] C07D 205/04 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 207/08 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 213/36 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] C07D 213/52 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

-
- [51] C07D 213/61 [11] 1260789
C07D 213/84 EP3372584 B1
[13] B
-
- [51] C07D 213/81 [11] 1247613
C07D 405/12 CN107848976 B
C07D 401/12
A61K 31/44
A61K 31/443
A61K 31/444
A61K 31/4439
A61K 31/4427
A61K 31/551
A61K 31/4709
A61P 7/06
[13] B
- [25] ZH
- [21] 18107005.8 [22] 29.05.2018
- [86] 27.11.2015 PCT/CN2015/095728
- [87] 13.04.2017 WO2017/059623
- [30] 09.10.2015 CN,201510648342.9
- [54] ALKYNYL PYRIDINE PROLYL HYDROXYLASE INHIBITOR, AND
PREPARATION METHOD AND MEDICAL USE THEREOF
炔基吡啶類脯氨酰羧化酶抑制劑、其製備方法和醫藥用途
- [73] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
中國
222047 江苏省连云港市经济技术开发区
昆仑山路7号
- [72] YOU, Qidong 尤启冬
LEI, Yonghua 雷永华
HU, Tianhan 胡天寒
WU, Xingsen 吴杏森
SUN, Haopeng 孙昊鹏
XU, Xiaoli 徐晓莉
ZHANG, Xiaojin 张晓进
GUO, Xiaoke 郭小可
- [74] 李永康
香港
中環皇后大道中28號
中匯大廈20字樓
-

[51] C07D 213/84 [11] 1260789
C07D 401/04 EP3372584 B1
C07D 213/61
[13] B

[25] EN

[21] 19120829.7 [22] 12.03.2019

[30] 19.12.2014 US,201462094436 P

[54] PROCESS FOR THE PREPARATION OF A DIARYLTHIOHYDANTOIN COMPOUND
製備二芳基硫代乙內醯脲化合物的方法

[73] Aragon Pharmaceuticals, Inc.
10990 Wilshire Blvd. Suite 300
Los Angeles, CA 90024
UNITED STATES OF AMERICA

[72] Cyril BEN HAIM
Andras HORVATH
Johan Erwin Edmond WEERTS

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

[51] C07D 215/227 [11] 1257861
A23L 27/40 EP3366677 B1
C07D 407/02
[13] B

[25] EN

[21] 19100220.1 [22] 07.01.2019

[30] 08.02.2013 US,201361762781 P
08.02.2013 US,201361762792 P
08.02.2013 US,201361762798 P
08.02.2013 US,201361762804 P
11.02.2013 US,201361763244 P
11.02.2013 US,201361763274 P
11.02.2013 US,201361763300 P

[54] REDUCED SODIUM FOOD PRODUCTS
低鈉食品

[73] GENERAL MILLS, INC.
Number One General Mills Boulevard P.O. Box 1113
Minneapolis, MN 55440
UNITED STATES OF AMERICA

[72] VAN LENGERICH, Bernhard H.
GRUESS, Olaf
HANS, Joachim
HAUSTEDT, Lars Ole
HOCHHEIMER, Andreas
KROHN, Michael

MULLER, Jens-Peter
 NOWAKOWSKI, Christine M.
 PECORE, Suzanne Denise
 RATHJEN-NOWAK, Candace Michelle
 SCARABOTTOLO, Lia
 SIEMS, Karsten

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

[51] C07D 235/02 [11] 1231870
 A61K 31/506 EP3116858 B1
 A61K 31/501
 A61K 31/4985
 A61K 31/498
 A61K 31/497
 A61K 31/4709
 A61K 31/4439
 A61K 31/4375
 A61K 31/437
 A61K 31/427
 A61K 31/421
 A61K 31/4166
 A61K 31/4164
 A61K 31/41
 A61P 13/02
 A61P 11/00
 A61P 1/00
 A61P 9/10

[13] B

[25] EN

[21] 17105529.0 [22] 02.06.2017

[86] 16.03.2015 PCT/JP2015/001454

[87] 17.09.2015 WO2015/136947

[30] 14.03.2014 US, 61/953, 521

[54] AZASPIRO DERIVATIVES AS TRPM8 ANTAGONISTS
 作為 TRPM8 拮抗劑的氮雜螺衍生物

[73] RAQUALIA PHARMA INC.
 1-21-19, Meieki Minami, Nakamura-ku
 Nagoya-shi, Aichi 450-0003
 JAPAN

[72] SHISHIDO, Yuji
 OHMI, Masashi
 ANDO, Kazuo

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

183 Queen's Road East, Wan Chai
HONG KONG

- [51] C07D 401/04 [11] 1240582
C07D 401/14 EP3186241 B1
C07D 403/04
C07D 487/04
C07D 513/04
C07D 513/14
A61K 51/04
[13] B
- [25] EN
- [21] 17113949.6 [22] 29.12.2017
- [86] 28.08.2015 PCT/US2015/047396
[87] 03.03.2016 WO2016/033436
- [30] 29.08.2014 US,62/043,644
- [54] PROBES FOR IMAGING HUNTINGTON PROTEIN
用於成像亨廷頓蛋白的探針
- [73] CHDI Foundation, Inc.
350 7th Avenue, Suite 200
New York, NY 10001
UNITED STATES OF AMERICA
- [72] HAYES, Sarah
DOMINGUEZ, Celia
WITYAK, John
BARD, Jonathan
BROWN, Christopher John
KRÜLLE, Thomas Martin
CLARK-FREW, Daniel
- [74] SIT, FUNG, KWONG & SHUM
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-

- [51] C07D 401/04 [11] 1253412
C07D 401/14 EP3309152 B1
C07D 405/14
C07D 417/14
C07D 471/04
C07D 471/20
C07D 491/20
A61K 31/352
A61K 31/424
A61K 31/429
A61P 9/00
A61P 29/00
A61P 37/00

[13] B

[25] EN

[21] 18112710.4 [22] 04.10.2018

[30] 22.12.2009 US,US20090289003P
02.06.2010 US,US20100350631P
30.07.2010 US,US20100369201P
29.09.2010 US,US20100387582P[54] ISOINDOLINONE INHIBITORS OF PHOSPHATIDYLINOSITOL 3-KINASE
磷脂酰肌醇 3-激酶的異吡啶酮抑制劑[73] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA[72] ARONOV, Alex
COME, Jon H.
DAVIES, Robert J.
PIERCE, Albert Charles
COLLIER, Philip N.
GREY, Ronald Lee, JR.
O'DOWD, Harwin
HENDERSON, James A.
KRUEGER, Elaine B.
LE TIRAN, Amaud
LIAO, Yusheng
MESSERSMITH, David
WANG, Jian
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CAO, Jingrong
BANDARAGE, UPUL Keerthi
GRILLOT, Anne-Laure
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG[51] C07D 401/04 [11] 1260789
C07D 213/84 EP3372584 B1

[13] B

[51] C07D 401/04 [11] 40001021
C07D 403/04 EP3409669 B1

[13] B

[51] C07D 401/06 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] C07D 401/12 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] C07D 401/14 [11] 1240582
C07D 401/04 EP3186241 B1
[13] B

[51] C07D 401/14 [11] 1247199
C07D 403/12 CN107406424 B
C07D 403/14
C07D 409/12
C07D 413/12
C07D 417/12
C07D 417/14
C07D 205/04
C07D 207/08
C07D 493/04
C07D 411/12
A61K 31/397
A61K 31/4439
A61K 31/40
A61K 31/416
A61K 31/427
A61K 31/422
A61K 31/404
A61K 31/4025
A61K 31/415
A61P 35/00
[13] B

[25] ZH

[21] 18106728.6 [22] 24.05.2018

[86] 17.12.2015 PCT/EP2015/080118

[87] 23.06.2016 WO2016/097071

[30] 18.12.2014 US, 62/093, 929

02.02.2015 US, 62/110, 998

[54] ESTROGEN RECEPTOR MODULATORS AND USES THEREOF
雌激素受體調節劑及其用途

- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] SMITH, Nicholas D.
LIANG, Jun
ORTWINE, Daniel Fred
WANG, Xiaojing
NAGASAWA, Johnny Y.
GOODACRE, Simon Charles
GOVEK, Steven P.
KAHRAMAN, Mehmet
RAY, Nicholas Charles
- [74] KWAN, WONG & PARTNERS
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88 Gloucester Road, Wanchai
HONG KONG

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- [51] C07D 401/14 [11] 1253412
C07D 401/04 EP3309152 B1
- [13] B

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- [51] C07D 401/14 [11] 1254784
A61K 31/404 CN108137555 B
A61K 31/44
A61K 31/506
C07D 403/14
C07D 409/14
A61P 25/00
A61P 25/18
- [13] B

[25] ZH

[21] 18113830.7 [22] 30.10.2018

[86] 03.11.2016 PCT/EP2016/076473

[87] 11.05.2017 WO2017/076932

[30] 06.11.2015 EP,15193437.9

[54] INDOLIN-2-ONE DERIVATIVES USEFUL IN THE TREATMENT OF CNS
DISEASES

可用於治療 CNS 疾病的二氫吲哚-2-酮衍生物

- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
GRENZACHERSTRASSE 124
4070 BASEL
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- [72] GAUFRETEAU, Delphine 德爾菲娜·高福赫托
 HILPERT, Hans 漢斯·希爾珀特
 HUMM, Roland 羅蘭·胡姆
 KOLCZEWSKI, Sabine 薩賓·克爾茨維斯基
 MUSER, Thorsten 托爾斯滕·穆澤
 PLANCHER, Jean-Marc 讓-馬克·普朗謝
 STOLL, Theodor 西奧多·施托爾
- [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
 18 Harcourt Road, Admiralty
 HONG KONG

-
- [51] C07D 401/14 [11] 40001021
 C07D 403/04 EP3409669 B1
 [13] B

-
- [51] C07D 403/04 [11] 1240582
 C07D 401/04 EP3186241 B1
 [13] B

-
- [51] C07D 403/04 [11] 40001021
 C07D 401/14 EP3409669 B1
 C07D 405/14
 C07D 403/14
 C07D 405/12
 C07D 471/04
 C07D 401/04
 [13] B

[25] EN

[21] 19124235.3 [22] 12.10.2017

[30] 19.06.2014 US, 62/014,500

[62] 12.10.2017 17110290.7

[54] HETEROARYL COMPOUNDS FOR KINASE INHIBITION
 用於激酶抑制的雜芳基化合物

[73] ARIAD Pharmaceuticals, Inc.
 26 Landsdowne Street
 Cambridge MA 02139-4234
 UNITED STATES OF AMERICA

[72] HUANG, Wei-sheng
 GONG, Yongjin
 LI, Feng
 BENCIVENGA, Nicholas, E.
 DALGARNO, David, C.

KOHLMANN, Anna
SHAKESPEARE, William, C.
THOMAS, Ranny, M.
ZHU, Xiaotian
WEST, Angela, V.
YOUNGSAYE, Willmen
ZHANG, Yun
ZHOU, Tianjun

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[51] C07D 403/12 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 403/14 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 403/14 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] C07D 403/14 [11] 40001021
C07D 403/04 EP3409669 B1
[13] B

[51] C07D 405/12 [11] 1247613
C07D 213/81 CN107848976 B
[13] B

[51] C07D 405/12 [11] 40001021
C07D 403/04 EP3409669 B1
[13] B

[51] C07D 405/14 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] C07D 405/14 [11] 40001021
C07D 403/04 EP3409669 B1
[13] B

[51] C07D 407/02 [11] 1257861
C07D 215/227 EP3366677 B1
[13] B

[51] C07D 409/12 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 409/14 [11] 1254784
C07D 401/14 CN108137555 B
[13] B

[51] C07D 411/12 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 413/12 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 417/06 [11] 1220324
A61K 31/427 EP2967049 B1
[13] B

[51] C07D 417/12 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 417/14 [11] 1247199
C07D 401/14 CN107406424 B
[13] B

[51] C07D 417/14 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] C07D 471/04 [11] 1249507
A61K 31/437 EP3269716 B1
A61P 35/00
A61P 37/00
A61P 29/00
A61P 25/28
A61P 11/00
A61P 9/00
[13] B

[25] EN

[21] 18109028.7 [22] 11.07.2018

[30] 14.03.2013 US,201361781174 P

[54] NOVEL COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR
THE TREATMENT OF INFLAMMATORY DISORDERS
用於治療炎性障礙的新化合物及其藥物組合物

[73] GALAPAGOS N.V.
GENERAAL DE WITTELAAN L11 A3
2800 MECHELEN
BELGIUM

[72] DESROY, Nicolas
BRY, Reginald, Christophe, Xavier
JONCOUR, Agnès, Marie
BOCK, Xavier, Marie
HECKMANN, Bertrand
PEIXOTO, Christophe

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

[51] C07D 471/04 [11] 1253412
C07D 401/04 EP3309152 B1
[13] B

[51] C07D 471/04 [11] 1257413
A61K 31/4745 EP3350180 B1
A61P 35/00
[13] B

[25] EN

[21] 18116623.1 [22] 27.12.2018

[86] 15.09.2016 PCT/EP2016/071782

[87] 23.03.2017 WO2017/046216

[30] 17.09.2015 GB,201516504

[54] 8-[6-[3-(AMINO)PROPOXY]-3-PYRIDYL]-1-ISOPROPYL-IMIDAZO[4,5-C]QUINOLIN-2-ONE DERIVATIVES AS SELECTIVE MODULATORS OF ATAXIA TELANGIECTASIA MUTATED (ATM) KINASE FOR THE TREATMENT OF CANCER

用於治療癌症的、為共濟失調毛細血管擴張症突變型(ATM)激酶的選擇性調節劑的
8-[6-[3-(氨基)丙氧基]-3-吡啶基]-1-異丙基-咪唑並[4,5-C]喹啉-2-酮衍生物

[73] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN

[72] PIKE, Kurt, Gordon
BARLAAM, Bernard, Christophe
HUNT, Thomas, Anthony
EATHERTON, Andrew, John

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

[51] C07D 471/04 [11] 40001021
C07D 403/04 EP3409669 B1
[13] B

[51] C07D 471/10 [11] 1248218
C07D 498/10 EP3271358 B1
A61K 31/438
A61P 25/28
[13] B

- [25] EN
- [21] 18107567.8 [22] 11.06.2018
- [86] 21.03.2016 PCT/GB2016/050771
- [87] 22.09.2016 WO2016/147011
- [30] 19.03.2015 GB,1504675.8
- [54] SPIROCYCLIC COMPOUNDS AS AGONISTS OF THE MUSCARINIC M1 RECEPTOR AND/OR M4 RECEPTOR
作為毒蕈碱 M1 受體和/或 M4 受體的激動劑的螺環化合物
- [73] Heptares Therapeutics Limited
Granta Park, Great Abington
Cambridge, CB21 6DG
UNITED KINGDOM
- [72] CONGREVE, Miles Stuart 邁爾斯·斯圖爾特·康格里夫
BROWN, Giles Albert 蓋爾斯·艾伯特·布朗
TEHAN, Benjamin Gerald 本杰明·杰拉爾德·特漢
PICKWORTH, Mark 馬克·皮克沃斯
CANSFIELD, Julie Elaine 朱莉·伊萊恩·坎斯菲爾德
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

-
- [51] C07D 471/20 [11] 1253412
C07D 401/04 EP3309152 B1
- [13] B

-
- [51] C07D 471/22 [11] 1246287
C07D 487/18 CN107428765 B
- [13] B

-
- [51] C07D 487/04 [11] 1240582
C07D 401/04 EP3186241 B1
- [13] B

-
- [51] C07D 487/18 [11] 1246287
C07D 498/18 CN107428765 B
C07D 487/22
C07D 498/22
C07D 471/22

A61K 31/504
A61P 35/00

[13] B

[25] ZH

[21] 18105786.7 [22] 04.05.2018

[86] 05.02.2016 PCT/US2016/016708

[87] 11.08.2016 WO2016/127024

[30] 06.02.2015 US,62/112,793

[54] PYRIDAZINONE MACROCYCLES AS IRAK INHIBITORS AND USES THEREOF
用作 IRAK 抑制劑的噻嗪酮類大環化合物及其用途

[73] Merck Patent GmbH

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64293 Darmstadt

GERMANY

[72] CHEN, Xiaoling X·陳

LAN, Ruoxi R·蘭

JORAND-LEBRUN, Catherine C·喬蘭德-勒布倫

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[51] C07D 487/22 [11] 1246287
C07D 487/18 CN107428765 B

[13] B

[51] C07D 491/20 [11] 1253412
C07D 401/04 EP3309152 B1

[13] B

[51] C07D 493/04 [11] 1247199
C07D 401/14 CN107406424 B

[13] B

[51] C07D 498/10 [11] 1248218
C07D 471/10 EP3271358 B1

[13] B

[51] C07D 498/14 [11] 1259624
A61P 31/16 EP3428170 B1
A61K 31/5383

[13] B

[25] EN

[21] 19101812.3 [22] 31.01.2019

[30] 28.04.2015 JP,2015-090909
03.12.2015 JP,2015-236844[54] ANTI-INFLUENZA POLYCYCLIC PYRIDONE DERIVATIVE AND PRODRUG
THEREOF

抗流感多環吡啶酮衍生物及其前藥

[73] SHIONOGI & CO., LTD
1-8, Doshomachi 3-chome, Chuo-ku
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JAPAN[72] Makoto KAWAI
Kenji TOMITA
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ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
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[51] C07D 498/18 [11] 1246287
C07D 487/18 CN107428765 B

[13] B

[51] C07D 498/22 [11] 1246287
C07D 487/18 CN107428765 B

[13] B

[51] C07D 513/04 [11] 1240582
C07D 401/04 EP3186241 B1

[13] B

[51] C07D 513/14 [11] 1240582
C07D 401/04 EP3186241 B1
[13] B

[51] C07H 19/06 [11] 1259833
C07H 19/10 EP3438116 B1
C07H 19/16
C07H 19/20
C07H 21/00
C12Q 1/68
G01N 33/53
[13] B

[25] EN

[21] 19119619.5 [22] 02.08.2017

[30] 23.08.2002 US,227131

[62] 02.08.2017 17107660.5

[54] LABELLED NUCLEOTIDES
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[72] Milton, John
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[51] C07H 19/10 [11] 1259833
C07H 19/06 EP3438116 B1
[13] B

[51] C07H 19/16 [11] 1201841
C07H 19/167 EP2789624 B1
[13] B

[25] EN

[21] 15102255.9 [22] 05.03.2015

[54] STABLE SOLID FORMS OF REGADENOSON
穩定固體形式的瑞加德松

- [73] AMRI Italy S.r.l.
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Shahrzad Reza, Elahi
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- [51] C07H 19/16 [11] 1259833
C07H 19/06 EP3438116 B1
- [13] B
-

- [51] C07H 19/167 [11] 1201841
C07H 19/16 EP2789624 B1
- [13] B
-

- [51] C07H 19/20 [11] 1259833
C07H 19/06 EP3438116 B1
- [13] B
-

- [51] C07H 21/00 [11] 1259833
C07H 19/06 EP3438116 B1
- [13] B
-

- [51] C07K 14/00 [11] 40006673
C12N 15/86 EP3459965 B1
A61K 39/00
C07K 14/005
C12N 7/00
- [13] B

[25] EN

[21] 19130250.4 [22] 26.09.2019

[30] 11.10.2013 US,US201361889827P

[54] METHODS OF PREDICTING ANCESTRAL VIRUS SEQUENCES AND USES
THEREOF

預測病毒祖先序列的方法及其用途

[73] Massachusetts Eye & Ear Infirmary
243 Charles Street
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UNITED STATES OF AMERICA

Schepens Eye Research Institute
20 Staniford Street
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UNITED STATES OF AMERICA

[72] VANDENBERGHE, Luk H.
ZINN, Eric

[74] ROBIN BRIDGE & JOHN LIU
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[51] C07K 14/005 [11] 40006673
C07K 14/00 EP3459965 B1
[13] B

[51] C07K 14/47 [11] 1255166
C07K 14/725 EP3331900 B1
[13] B

[51] C07K 14/665 [11] 1246811
C07K 5/12 EP3246333 B1
[13] B

[51] C07K 14/705 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] C07K 14/705 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B

[51] C07K 14/71 [11] 1232466
A61K 38/00 EP3117829 B1
[13] B

[51] C07K 14/725 [11] 1193431
C12N 5/0783 EP2689010 B1
[13] B

[51] C07K 14/725 [11] 1231901
C07K 16/28 EP3172234 B1
[13] B

[51] C07K 14/725 [11] 1255166
C07K 14/47 EP3331900 B1
A61K 39/00
A61K 38/00
A61P 35/00
C12N 15/115
G01N 33/574
[13] B

[25] EN

[21] 18114283.7 [22] 08.11.2018

[86] 05.08.2016 PCT/EP2016/068727

[87] 09.02.2017 WO2017/021527

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

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

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Oliver SCHOOR
Jens FRITSCHKE
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[51] C07K 16/24 [11] 1251867
A61K 9/00 EP3347377 B1
A61P 11/06
A61P 37/08

[13] B

[25] EN

[21] 18111192.3 [22] 31.08.2018

[86] 07.09.2016 PCT/IB2016/055336

[87] 16.03.2017 WO2017/042701

[30] 09.09.2015 US, 62/216,050

27.05.2016 US, 62/342,511

[54] THYMIC STROMAL LYMPHOPOIETIN (TSLP)-BINDING ANTIBODIES AND
METHODS OF USING THE ANTIBODIES

胸腺基質淋巴細胞生成素 (TSLP) -結合抗體及該抗體的使用方法

[73] Novartis AG
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SWITZERLAND

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EDWARDS, Matthew John
MILLER, Danforth
HUANG, Daniel
HEMMIG, Rene
KNOPF, Hans-Peter
GUPTA, Kapil
VAN HEEKE, Gino Anselmus
HAUBST, Nicole
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[74] MARKS & CLERK
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[51] C07K 16/28 [11] 1193431
C12N 5/0783 EP2689010 B1

[13] B

[51] C07K 16/28 [11] 1231901
C07K 16/30 EP3172234 B1

C07K 14/725
 C07K 14/705
 A61K 39/395
 A61K 31/436
 A61K 35/17
 A61P 35/02

[13] B

[25] EN

[21] 17105567.3

[22] 05.06.2017

[86] 21.07.2015 PCT/US2015/041390

[87] 28.01.2016 WO2016/014576

[30] 21.07.2014 CN,PCT/CN2014/082589

06.11.2014 CN,PCT/CN2014/090504

[54] TREATMENT OF CANCER USING A CD33 CHIMERIC ANTIGEN RECEPTOR
 使用 CD33 嵌合抗原受體治療癌症

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[51] C07K 16/28
 A61P 35/02

[11] 1245284
 EP3284754 B1

[13] B

- [25] EN
- [21] 18104295.4 [22] 28.03.2018
- [30] 30.12.2010 US,US201061428699P
31.03.2011 US,US201161470406P
31.03.2011 US,US201161470382P
11.05.2011 US,US201161485104P
- [54] ANTI-CD38 ANTIBODIES
抗 CD38 抗體
- [73] Takeda Pharmaceutical Company Limited
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-
- [51] C07K 16/28 [11] 1255020
A61K 39/395 EP3334457 B1
- [13] B

-
- [51] C07K 16/30 [11] 1193431
C12N 5/0783 EP2689010 B1
- [13] B

-
- [51] C07K 16/30 [11] 1231901
C07K 16/28 EP3172234 B1
- [13] B

-
- [51] C07K 5/06 [11] 40008659
A61K 38/05 EP3415157 B1
- [13] B
-

- [51] C07K 5/12 [11] 1246811
C07K 7/64 EP3246333 B1
A61K 38/12
G01N 33/68
A61P 1/12
C07K 14/665
G01N 33/94
A61K 38/00
A61K 45/06
C07K 7/06
- [13] B
- [25] EN
- [21] 18106296.8 [22] 15.05.2018
- [30] 09.07.2010 US,US20100363039P
- [54] MU OPIOID RECEPTOR AGONIST ANALOGS OF THE ENDOMORPHINS
MU 阿片受體激動劑類似物的內嗎啡肽
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-
- [51] C07K 7/06 [11] 1246811
C07K 5/12 EP3246333 B1
- [13] B

-
- [51] C07K 7/64 [11] 1246811
C07K 5/12 EP3246333 B1
- [13] B

-
- [51] C08B 3/00 [11] 1242719
EP3250612 B1

[13] B

[25] EN

[21] 18102135.2 [22] 11.02.2018

[86] 29.01.2016 PCT/US2016/015669

[87] 04.08.2016 WO2016/123490

[30] 29.01.2015 US,62/109,392

[54] METHOD FOR PRODUCING HYDROGELS COUPLING HIGH ELASTIC MODULUS
AND ABSORBANCE

用於製造結合高彈性模量和吸收性的水凝膠的方法

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

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8 FINANCE ST CENTRAL

HONG KONG

[51] C08G 18/22 [11] 1240257
C08G 18/73 CN107250194 B

[13] B

[51] C08G 18/24 [11] 1240257
C08G 18/73 CN107250194 B

[13] B

[51] C08G 18/32 [11] 1240257
C08G 18/73 CN107250194 B

[13] B

[51] C08G 18/44 [11] 1240257
C08G 18/73 CN107250194 B

[13] B

[51] C08G 18/66 [11] 1240257
C08G 18/73 CN107250194 B

[13] B

[51] C08G 18/73 [11] 1240257
C08G 18/66 CN107250194 B
C08G 18/44
C08G 18/32
C08G 18/22
C08G 18/24
C08K 3/30
A61F 6/14

[13] B

[25] ZH

[21] 17113783.5 [22] 27.12.2017

[86] 04.12.2015 PCT/EP2015/078608

[87] 16.06.2016 WO2016/091730

[30] 08.12.2014 EP,14196790.1

[54] THERMOPLASTIC POLYURETHANES, USE OF THESE MATERIALS FOR THE
PREPARATION OF T-FRAMES FOR INTRAUTERINE SYSTEMS AND T-FRAMES
MADE OUT OF THIS MATERIAL

熱塑性聚氨酯、這些材料用於製造宮內節育系統的 T 型框架的用途及由該材料製成
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[51] C08K 3/06 [11] 40015504
C08L 19/00 EP3546515 B1

[13] B

[51] C08K 3/30 [11] 1240257
C08G 18/73 CN107250194 B
[13] B

[51] C08L 1/02 [11] 40012724
D21C 9/00 EP3524730 B1
[13] B

[51] C08L 19/00 [11] 40015504
C08K 3/06 EP3546515 B1
C08L 23/28
[13] B

[25] EN

[21] 42019000178.4 [22] 20.12.2019

[30] 16.03.2018 US,201862644312P
01.02.2019 US,201916265716

[54] RUBBER TERPENE FOOTWEAR
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[51] C08L 23/28 [11] 40015504
C08L 19/00 EP3546515 B1
[13] B

[51] C09J 163/00 [11] 1242362
C09J 7/40 CN107207923 B
[13] B

[51] C09J 7/10 [11] 1242362
C09J 7/40 CN107207923 B
[13] B

[51] C09J 7/30 [11] 1242362
C09J 7/40 CN107207923 B
[13] B

[51] C09J 7/40 [11] 1242362
C09J 7/30 CN107207923 B
C09J 7/10
C09J 163/00
H01B 5/16
[13] B

[25] ZH

[21] 18101791.9 [22] 06.02.2018

[86] 09.02.2016 PCT/JP2016/053816

[87] 01.09.2016 WO2016/136461

[30] 23.02.2015 JP,2015-032805

[54] MULTILAYER ADHESIVE FILM AND CONNECTION STRUCTURE
多層粘接膜和連接結構體

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[51] C09K 8/80 [11] 1238697
E21B 43/26 CN106795752 B
[13] B

[51] C11D 1/14 [11] 1255572
C11D 1/83 CN108085146 B
C11D 3/37
C11D 17/04
C11D 17/00

C11D 3/22
C11D 11/00

[13] B

[25] ZH

[21] 18114663.7 [22] 16.11.2018

[30] 13.05.2011 KR,10-2011-0045255
13.05.2011 KR,10-2011-0045256
13.05.2011 KR,10-2011-0045257
09.12.2011 KR,10-2011-0132080
09.12.2011 KR,10-2011-0132083

[54] SHEET FOR WASHING
用於洗滌的片

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[51] C11D 1/83 [11] 1255572
C11D 1/14 CN108085146 B

[13] B

[51] C11D 11/00 [11] 1255572
C11D 1/14 CN108085146 B

[13] B

[51] C11D 17/00 [11] 1255572
C11D 1/14 CN108085146 B

[13] B

[51] C11D 17/04 [11] 1255572
C11D 1/14 CN108085146 B
[13] B

[51] C11D 3/22 [11] 1255572
C11D 1/14 CN108085146 B
[13] B

[51] C11D 3/37 [11] 1255572
C11D 1/14 CN108085146 B
[13] B

[51] C12N 15/10 [11] 40021037
C12N 15/90 EP3653709 B1
[13] B

[25] EN

[21] 42020011185.4 [22] 11.06.2019

[30] 22.02.2016 US,US201662298129P
02.06.2016 US,US201662344876P

[62] 11.06.2019 19125017.4

[54] METHODS FOR MODULATING DNA REPAIR OUTCOMES
調節 DNA 修復結果的方法

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[51] C12N 15/10 [11] 40025969
C12N 9/12 GB2577020 B
[13] B

[51] C12N 15/115 [11] 1255166
C07K 14/725 EP3331900 B1
[13] B

[51] C12N 15/86 [11] 40006673
C07K 14/00 EP3459965 B1
[13] B

[51] C12N 15/90 [11] 40021037
C12N 15/10 EP3653709 B1
[13] B

[51] C12N 5/0783 [11] 1193431
C07K 16/28 EP2689010 B1
C07K 16/30
C07K 14/705
A61P 35/00
C07K 14/725
A61K 39/00
A61P 1/16
A61P 31/00
A61P 31/12
A61P 31/14
A61P 31/18
A61P 31/20
A61P 31/22
A61P 33/00
A61P 35/02
A61P 37/04
A61P 43/00
[13] B

[25] EN

[21] 14106677.1 [22] 02.07.2014

[86] 23.03.2012 PCT/US2012/030388

[87] 27.09.2012 WO2012/129514

[30] 23.03.2011 US, 61/466, 552

[54] METHOD AND COMPOSITIONS FOR CELLULAR IMMUNOTHERAPY
細胞免疫治療的方法和組合物

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[51] C12N 5/0783 [11] 1260020
A61K 39/00 EP3394247 B1

[13] B

[25] EN

[21] 19119739.1 [22] 20.02.2019

[86] 22.12.2016 PCT/EP2016/082443

[87] 29.06.2017 WO2017/109109

[30] 23.12.2015 EP,15202329.7

23.09.2016 EP,16190399.2

[54] NOVEL GENERATION OF ANTIGEN-SPECIFIC TCRS

新一代抗原-特异性 TCR

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[51] C12N 5/0784 [11] 1259796
EP3394248 B1

[13] B

[25] EN

[21] 19119571.8 [22] 18.02.2019

- [86] 22.12.2016 PCT/EP2016/082445
- [87] 29.06.2017 WO2017/109110
- [30] 23.12.2015 EP,15202329.7
23.09.2016 EP,16190399.2
- [54] DENDRITIC CELL COMPOSITION
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-
- [51] C12N 7/00 [11] 40006673
C07K 14/00 EP3459965 B1
- [13] B
-
- [51] C12N 9/12 [11] 40025969
C12N 15/10 GB2577020 B
C12Q 1/6869
- [13] B
- [25] EN
- [21] 62020014883.6 [22] 21.08.2020
- [86] 29.05.2018 PCT/GB2018/051449
- [87] 29.11.2018 WO2018/215803
- [30] 26.05.2017 GB,1708503.6
30.05.2017 GB,1708551.5
- [54] USE OF TERMINAL TRANSFERASE ENZYME IN NUCLEIC ACID SYNTHESIS
末端轉移酶在核酸合成中的用途
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[51] C12Q 1/68 [11] 1259833
C07H 19/06 EP3438116 B1
[13] B

[51] C12Q 1/6806 [11] 1240277
CN107075560 B
[13] B

[25] ZH

[21] 17113601.5 [22] 20.12.2017

[86] 14.10.2014 PCT/CN2014/088541

[87] 21.04.2016 WO2016/058126

[54] ONE-STOP TREATMENT METHOD FOR BREAKING NUCLEIC ACID BY MEANS
OF TRANSPOSASE, AND REAGENT
一種核酸的轉座酶打斷一站式處理方法及試劑

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[51] C12Q 1/6809 [11] 1240282
C12Q 1/6883 CN107312844 B
G16B 20/00

[13] B

[25] ZH

[21] 17113755.9 [22] 25.12.2017

[30] 06.11.2009 US, 61/259,076
30.06.2010 US, 61/360,399[54] SIZE-BASED GENOMIC ANALYSIS
基於大小的基因組分析[73] The Chinese University of Hong Kong
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C12N 9/12 GB2577020 B

[13] B

[51] C12Q 1/6883 [11] 1240282
C12Q 1/6809 CN107312844 B

[13] B

[51] C12Q 1/6886 [11] 1233686
A61K 45/00 CN106661622 B
A61P 35/00

[13] B

[25] ZH

[21] 17107368.0 [22] 24.07.2017

[86] 22.05.2015 PCT/US2015/032294

[87] 26.11.2015 WO2015/179835

[30] 23.05.2014 US, 62/002,612
03.10.2014 US, 62/059,362
30.01.2015 US, 62/109,775

[54] MIT BIOMARKERS AND METHODS USING THE SAME
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[51] C21C 7/00 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] C21C 7/04 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] C21C 7/068 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] C21C 7/076 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] C21D 9/46 [11] 1254792
C22C 38/00 CN108368573 B
[13] B

[51] C22C 38/00 [11] 1254792
 B21B 3/02 CN108368573 B
 C21C 7/00
 C21C 7/04
 C21C 7/068
 C21C 7/076
 C21D 9/46
 C22C 38/58

[13] B

[25] ZH

[21] 18113876.2 [22] 30.10.2018

[86] 05.07.2016 PCT/JP2016/069952
 [87] 06.04.2017 WO2017/056618
 [30] 29.09.2015 JP,2015-191221

[54] HIGH-STRENGTH STAINLESS STEEL SHEET HAVING EXCELLENT FATIGUE
 CHARACTERISTICS, AND METHOD FOR MANUFACTURING SAME
 疲勞特性優異的高強度不銹鋼板及其製造方法

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[51] C22C 38/58 [11] 1254792
 C22C 38/00 CN108368573 B

[13] B

[51] C25B 1/26 [11] 1232924
 C25B 11/00 CN106536790 B
 C25B 11/02

[13] B

[25] ZH

[21] 17106600.0 [22] 03.07.2017

[86] 17.07.2015 PCT/EP2015/066378
 [87] 21.01.2016 WO2016/009031
 [30] 17.07.2014 US,62/025,557

- [54] CATALYTIC OR ELECTROCATALYTIC GENERATION OF CHLORINE DIOXIDE
二氧化氯的催化或電催化產生
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-
- [51] C25B 11/00 [11] 1232924
C25B 1/26 CN106536790 B
[13] B

-
- [51] C25B 11/02 [11] 1232924
C25B 1/26 CN106536790 B
[13] B

-
- [51] D06M 15/03 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

-
- [51] D06M 15/05 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

-
- [51] D06M 15/15 [11] 40007108
D06M 15/05 EP3476996 B1
D06M 15/03
D06M 15/643
D06M 16/00
D06N 3/00
D06P 1/48
D06P 1/50
D06P 1/46
D06P 1/22
D06P 3/60

[13] B

[25] EN

[21] 19130578.8 [22] 09.10.2019

[30] 27.10.2017 EP,17198751.4

[54] A PROCESS FOR PREPARING A COMPOSITE TEXTILE ARTICLE INCLUDING
A BIOPOLYMER LAYER PRODUCED BY MICROORGANISMS
製造包含由微生物產生的生物聚合物層的複合紡織製品的的方法[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
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D06M 15/15 EP3476996 B1

[13] B

[51] D06M 16/00 [11] 40007108
D06M 15/15 EP3476996 B1

[13] B

[51] D06N 3/00 [11] 40007108
D06M 15/15 EP3476996 B1

[13] B

[51] D06P 1/22 [11] 40007108
D06M 15/15 EP3476996 B1

[13] B

[51] D06P 1/46 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

[51] D06P 1/48 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

[51] D06P 1/50 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

[51] D06P 3/60 [11] 40007108
D06M 15/15 EP3476996 B1
[13] B

[51] D21C 9/00 [11] 40012724
D21H 11/18 EP3524730 B1
D21H 17/67
C08L 1/02
[13] B

[25] EN

[21] 42020002682.1 [22] 13.02.2020

[30] 27.04.2010 EP,10161173
04.05.2010 US,34377410P

[54] PROCESS FOR THE PRODUCTION OF GEL-BASED COMPOSITE MATERIALS
用於製造凝膠基複合材料的方法

[73] FIBERLEAN TECHNOLOGIES LIMITED
Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
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[72] GANE, Patrick A.C.
SCHENKER, Michel
SUBRAMANIAN, Ramjee
SCHOELKOPF, Joachim

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] D21H 11/18 [11] 40012724
D21C 9/00 EP3524730 B1
[13] B

[51] D21H 17/67 [11] 40012724
D21C 9/00 EP3524730 B1
[13] B

[51] E01B 1/00 [11] 1237386
GB2549794 B
[13] B

[25] EN

[21] 17111241.5 [22] 02.11.2017

[54] TRACK SUPPORT SYSTEM
軌道支撐系統

[73] Hill & Smith Holdings Plc
Westhaven House, Arleston Way, Shirley, Solihull
West Midlands, B90 4LH
UNITED KINGDOM

[72] Richard McTavish

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51] E04B 1/86 [11] 1237526
G10K 11/16 CN107251136 B
[13] B

[51] E05C 19/02 [11] 1255494
A01F 25/14 EP3393231 B1
[13] B

[51] E05C 19/10 [11] 1255494
A01F 25/14 EP3393231 B1
[13] B

-
- [51] E06B 9/36 [11] 40014374
CN110219575 B
[13] B
- [25] ZH
- [21] 42020003984.0 [22] 10.03.2020
- [54] PERPENDICULAR CURTAIN ASSEMBLY MADE OF MULTIFUNCTIONAL
MULTILAYER COMPOSITE SHEET MATERIAL AND METHOD OF INSTALLING
THE SAME
一種多功能多層複合片材料垂直簾組套件及其安裝方法
- [73] FILM TECHNOLOGY INDUSTRIAL LTD.
飛達薄膜實業有限公司
Unit B, 9/F., Ray Centre
88 Hung To Road, Kwun Tong, Kowloon
HONG KONG
- [72] WONG, Chi Keung 王誌強
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-
- [51] E21B 43/26 [11] 1238697
E21B 43/267 CN106795752 B
C09K 8/80
[13] B
- [25] ZH
- [21] 17112452.7 [22] 27.11.2017
- [86] 30.07.2015 PCT/US2015/042819
- [87] 04.02.2016 WO2016/019101
- [30] 31.07.2014 US, 62/031,564
- [54] METHODS AND SYSTEMS FOR INFUSING POROUS CERAMIC PROPPANT WITH
A CHEMICAL TREATMENT AGENT
用化學處理劑注入多孔陶瓷支撐劑的方法和系統
- [73] CARBO CERAMICS INC.
卡博陶粒有限公司
575 N. Dairy Ashford
Suite 300, Houston, Texas 77079
UNITED STATES OF AMERICA
- [72] HOWE, Steven C.
CANNAN, Chad
ROPER, Todd
- [74] Mark Wong & Associates Limited
705A Tung Ning Building

249-253 Des Voeux Road Central
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[51] E21B 43/267 [11] 1238697
E21B 43/26 CN106795752 B
[13] B

[51] F01N 13/00 [11] 1256545
F01N 3/28 CN108138634 B
[13] B

[51] F01N 3/28 [11] 1256545
F01N 13/00 CN108138634 B
[13] B

[25] ZH

[21] 18115615.3 [22] 06.12.2018

[86] 06.10.2016 PCT/EP2016/001658

[87] 20.04.2017 WO2017/063731

[30] 15.10.2015 DE,102015220126.0

[54] EXHAUST COMPONENT, METHOD FOR PRODUCING AN EXHAUST COMPONENT,
AND DEVICE FOR CARRYING OUT SAID METHOD
排氣組件、製造排氣組件的方法和執行該方法的裝置

[73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
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[72] REICHERT, Christina
RIEDEL, Claudia

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] F02B 1/12 [11] 1116235
F02D 19/08 EP1971759 B1
F02B 1/14
F02M 25/00
[13] B

[25] EN

[21] 08110981.2 [22] 30.09.2008

- [86] 28.11.2007 PCT/AU2007/001830
 [87] 05.06.2008 WO2008/064415
 [30] 20.08.2007 AU,AU20070904436P
 20.11.2007 AU,AU20070906316P
 [54] DIESEL FUEL ENGINE INJECTION SYSTEM & METHOD THEREFOR
 柴油機的噴射系統及其方法
 [73] DGT IP Holdings Pty Ltd
 Unit 5, 62 Argle Street
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 [72] WATKINS, Derek, Robert
 WATKINS, Bruce Robert
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 HONG KONG

- [51] F02B 1/14 [11] 1116235
 F02B 1/12 EP1971759 B1
 [13] B

- [51] F02D 19/08 [11] 1116235
 F02B 1/12 EP1971759 B1
 [13] B

- [51] F02M 25/00 [11] 1116235
 F02B 1/12 EP1971759 B1
 [13] B

- [51] F16D 3/16 [11] 1245376
 F16D 3/46 CN107407340 B
 [13] B

- [51] F16D 3/26 [11] 1245376
 F16D 3/46 CN107407340 B
 [13] B

[51] F16D 3/34 [11] 1245376
F16D 3/46 CN107407340 B
[13] B

[51] F16D 3/44 [11] 1245376
F16D 3/46 CN107407340 B
[13] B

[51] F16D 3/46 [11] 1245376
F16D 3/16 CN107407340 B
F16D 3/26
F16D 3/34
F16D 3/44
[13] B

[25] ZH

[21] 18104834.2 [22] 13.04.2018

[86] 05.01.2017 PCT/US2017/012314

[87] 13.07.2017 WO2017/120321

[30] 08.01.2016 US, 62/276, 432

17.02.2016 US, 62/296, 338

19.09.2016 US, 62/396, 348

[54] UNIVERSAL JOINT WITH CENTRAL ELEMENT
具有中央元件的萬向接頭

[73] CCTY USA BEARING CO.
CCTY 美国轴承有限公司
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[72] SWEETWOOD, JOHN J. 约翰·J·斯威特伍德
PERLBERG, RICHARD C. 理查德·C·佩爾貝格

[74] 集佳知識產權有限公司
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[51] F16D 41/064 [11] 40004335
F16D 41/12 CN110023644 B
[13] B

[51] F16D 41/08 [11] 40004335
F16D 41/12 CN110023644 B
[13] B

[51] F16D 41/12 [11] 40004335
F16D 41/08 CN110023644 B
F16D 41/16
F16D 41/064
[13] B

[25] ZH

[21] 19127820.9 [22] 06.08.2019

[86] 13.11.2017 PCT/US2017/061309

[87] 24.05.2018 WO2018/093722

[30] 17.11.2016 US,62/423,230

[54] SELF-SYNCHRONIZING CLUTCH
自同步離合器

[73] WARNER ELECTRIC TECHNOLOGY, LLC
华纳电气科技有限公司
300 GRANITE STREET, SUITE 201
BRAINTREE, MA 02184
UNITED STATES OF AMERICA

[72] STOLTZE, DAVID, PEARSON D·P·施托尔策
CHRISTIANSEN, ERIK, RAYMOND E·R·克里斯蒂安森

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] F16D 41/16 [11] 40004335
F16D 41/12 CN110023644 B
[13] B

[51] F16L 23/04 [11] 1262347
F16L 37/12 CN109073126 B
[13] B

[51] F16L 35/00 [11] 1262347
F16L 37/12 CN109073126 B
[13] B

[51] F16L 37/12 [11] 1262347
F16L 23/04 CN109073126 B
F16L 35/00
A61M 39/10
[13] B

[25] ZH

[21] 19122479.9 [22] 17.04.2019

[86] 20.04.2017 PCT/GB2017/051106

[87] 26.10.2017 WO2017/182814

[30] 21.04.2016 GB,1606951.0

25.11.2016 GB,1620014.9

[54] A TAMPER-EVIDENT COVER

一種顯竊啟覆蓋件

[73] Bio Pure Technology Limited

拜奧普爾科技有限公司

Unit M1, Hazleton Interchange, Lakesmere Road, Horndean

Waterlooville, Hampshire PO8 9JU

UNITED KINGDOM

[72] WHITE, Nick 尼克·懷特

SILLITOE, Chris 克里斯·西利托

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] F16M 13/00 [11] 40002089
F16M 13/02 EP3460312 B1
G03B 17/56
G03B 21/14
G03B 21/20
H04M 1/02
H04M 1/725

[13] B

[25] EN

[21] 19125393.9 [22] 18.06.2019

[30] 22.09.2017 US,201715712259

01.02.2018 US,201815886679

[54] CLIP FOR MOUNTING EXTERNAL DEVICE TO ELECTRONIC DEVICE

用於將外部設備安裝到電子裝置的夾子

[73] MOONLITE WORLD INC.
c/o Hearshot Inc., 550 Queen Street East, #200B
Toronto Ontario M5A1V2
CANADA

[72] REBOT, Natalie R.
HASHEMI, Hamid R.
CHAN, Herman

[74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] F16M 13/02 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

[51] F21V 33/00 [11] 40010280
F24F 5/00 CN110114618 B
[13] B

[51] F21Y 115/10 [11] 40010280
F24F 5/00 CN110114618 B
[13] B

[51] F23D 3/24 [11] 40012968
A01M 1/20 CN110192065 B
A61L 9/03
F23D 3/40
[13] B

[25] ZH

[21] 62020002714.7 [22] 13.02.2020

[86] 21.12.2017 PCT/FR2017/053759

[87] 05.07.2018 WO2018/122501

[30] 30.12.2016 FR,1663556

[54] CATALYTIC COMBUSTION BURNER CONSISTING OF A POROUS MATERIAL
WITH OPTIMISED OPERATING PERFORMANCES AND BOTTLE PROVIDED
WITH SUCH A BURNER

由多孔材料構成的具有優化的操作性能的催化燃燒式燃燒器以及設置有這種燃燒器
的瓶

[73] PRODUITS BERGER
伯格制品股份有限公司

1342 rue d'Elbeuf
27520 Grand Bourgtheroulde
FRANCE

[72] GERARD, Corinne 科琳娜·热拉尔
PAJOT, Laetitia 利蒂希娅·帕若
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] F23D 3/40 [11] 40012968
F23D 3/24 CN110192065 B
[13] B

[51] F24F 11/30 [11] 40010280
F24F 5/00 CN110114618 B
[13] B

[51] F24F 13/28 [11] 40010280
F24F 5/00 CN110114618 B
[13] B

[51] F24F 5/00 [11] 40010280
F24F 11/30 CN110114618 B
F24F 13/28
F21V 33/00
F21Y 115/10
[13] B

[25] ZH

[21] 19133764.1 [22] 17.12.2019

[86] 30.11.2018 PCT/CN2018/118371

[87] 06.06.2019 WO2019/105439

[30] 03.12.2017 US, 62/594,011

[54] LIGHT AND AIR FILTRATION UNIT WITH OZONE CATALYTIC OXIDATION
帶有臭氧催化氧化的照明及空氣過濾單元

[73] ASA INNOVATION & TECHNOLOGY LTD.
朝創科有限公司
Unit 506, 5/F, Enterprise Place

No. 5 Science Park West Avenue, Shatin, N.T.
HONG KONG

[72] HUEN, Chun Kit 禰俊傑
MUI, Ngo Suet 梅傲雪

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] F25D 29/00 [11] 40002614
CN109282567 B
[13] B

[25] ZH

[21] 19125863.1 [22] 26.06.2019

[30] 21.07.2017 JP,PCT/JP2017/026544

[54] REFRIGERATOR
冰箱

[73] Mitsubishi Electric Corporation
三菱电机株式会社
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Chiyoda-ku, Tokyo 1008310
JAPAN
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东京都

[72] NAKANISHI, Yuzo 中西裕三
MAEDA, Go 前田剛

[74] 集佳知識產權有限公司
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[51] F26B 21/10 [11] 1249279
H01M 4/139 CN107871853 B
[13] B

[51] F26B 21/14 [11] 1249279
H01M 4/139 CN107871853 B
[13] B

[51] F26B 25/00 [11] 1249279
H01M 4/139 CN107871853 B
[13] B

[51] F26B 5/04 [11] 1249279
H01M 4/139 CN107871853 B
[13] B

[51] F26B 9/06 [11] 1249279
H01M 4/139 CN107871853 B
[13] B

[51] G01D 5/12 [11] 1247142
A61M 5/315 EP3248637 B1
[13] B

[51] G01D 5/26 [11] 1247142
A61M 5/315 EP3248637 B1
[13] B

[51] G01D 5/347 [11] 1247142
A61M 5/315 EP3248637 B1
[13] B

[51] G01L 1/02 [11] 1259304
B05D 7/02 CN109073484 B
B29C 39/02
[13] B

[25] ZH

[21] 19101668.8 [22] 30.01.2019

[86] 08.02.2017 PCT/JP2017/004516

[87] 16.11.2017 WO2017/195418

[30] 12.05.2016 JP,2016-095763

[54] CONTACT DETECTION DEVICE
接觸檢測裝置

[73] MIE ROBOT EXTERIOR TECHNOLOGY LABORATORY CO., LTD.
三重机器人外饰技术研究所股份有限公司
3F-A, NO. 2 FUJI BLDG., 10-16, NISHISHINCHI
YOKKAICHI-SHI, MIE 510-0087
JAPAN

[72] MORI DAISUKE 森大介

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

[51] G01L 5/04 [11] 40001575
B66B 5/00 CN109720953 B
[13] B

[51] G01N 1/20 [11] 1259843
B65D 83/08 CN108430886 B
[13] B

[51] G01N 21/01 [11] 1259688
CN108572139 B
[13] B

[25] ZH

[21] 19119445.5 [22] 14.02.2019

[30] 07.03.2017 US, 62/468, 353
05.05.2017 NL, N2018857

[54] SYSTEMS AND METHODS FOR IMPROVED FOCUS TRACKING USING A LIGHT
SOURCE CONFIGURATION
用於使用光源配置來進行改進的聚焦跟蹤的系統和方法

[73] Illumina Inc.
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[72] Danilo Condello
Simon PRINCE
John O'SHAUGHNESSY
Christophe Sigel
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[74] DEACONS
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Central
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- [51] G01N 33/48 [11] 1259696
G01N 33/50 CN108474779 B
G01N 33/53
G01N 33/68
G01N 33/531
[13] B
- [25] ZH
- [21] 19119454.7 [22] 14.02.2019
- [86] 15.09.2016 PCT/US2016/051947
[87] 14.09.2017 WO 2017/155570
[30] 08.03.2016 US, 62/305, 333
- [54] PROTEIN AND AUTOANTIBODY BIOMARKERS FOR THE DIAGNOSIS AND
TREATMENT OF LUNG CANCER
用於肺癌的診斷和治療的蛋白質和自體抗體生物標誌物
- [73] MAGARRAY, INC.
馬格雷股份有限公司
521 Cottonwood Drive, Suite 121
Milpitas, California 95035
UNITED STATES OF AMERICA
美國
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- [51] G01N 33/50 [11] 1259696
G01N 33/48 CN108474779 B
[13] B

[51] G01N 33/53 [11] 1259696
G01N 33/48 CN108474779 B
[13] B

[51] G01N 33/53 [11] 1259833
C07H 19/06 EP3438116 B1
[13] B

[51] G01N 33/531 [11] 1259696
G01N 33/48 CN108474779 B
[13] B

[51] G01N 33/533 [11] 40011918
B01L 3/00 EP3510400 B1
[13] B

[25] EN

[21] 62020001665.2 [22] 17.01.2020

[86] 11.09.2017 PCT/GB2017/052648

[87] 15.03.2018 WO2018/046952

[30] 12.09.2016 GB,1615456.9

[54] IMPROVEMENTS IN OR RELATING TO A DEVICE AND A METHOD FOR
LABELLING A COMPONENT
裝置和組件標記方法的改進或與之相關

[73] FLUIDIC ANALYTICS LIMITED
流体分析有限公司

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[72] KNOWLES, Tuomas Pertti Jonathan
DEVENISH, Sean

[74] HK PAT IP LIMITED
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[51] G01N 33/569 [11] 1241973
EP3194968 B1

[13] B

[25] EN

[21] 18101302.1 [22] 26.01.2018

[86] 31.07.2015 PCT/US2015/043112

[87] 04.02.2016 WO2016/019244

[30] 01.08.2014 US,62/032,098

[54] BOVINE HERPESVIRUS DETECTION AND TREATMENT
牛皰疹病毒的檢測和治療[73] The Board of Supervisors of Louisiana State University and
Agricultural and Mechanical College
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Shreveport, LA 71103
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[72] CHOWDHURY, Shafiqul, I.

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
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HONG KONG[51] G01N 33/574 [11] 1250257
EP3325972 B1

[13] B

[25] EN

[21] 18107121.7 [22] 31.05.2018

[86] 22.07.2016 PCT/AU2016/000260

[87] 26.01.2017 WO2017/011855

[30] 22.07.2015 AU,2015902919

[54] BIOMARKER COMBINATIONS FOR PROSTATE DISEASE
用於前列腺疾病的生物標記物組合[73] Minomic International Ltd.
Suite 2 Ground Floor
75 Talavera Road, Macquarie Park, NSW 2113
AUSTRALIA[72] SOON, Julie
CAMPBELL, Douglas
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HONG KONG[51] G01N 33/574 [11] 1255166
C07K 14/725 EP3331900 B1

[13] B

[51] G01N 33/68 [11] 1246811
C07K 5/12 EP3246333 B1

[13] B

[51] G01N 33/68 [11] 1259696
G01N 33/48 CN108474779 B

[13] B

[51] G01N 33/94 [11] 1246811
C07K 5/12 EP3246333 B1

[13] B

[51] G01S 19/03 [11] 40004428
G01S 19/21 EP3491420 B1

[13] B

[25] EN

[21] 19127928.0 [22] 08.08.2019

[86] 15.01.2018 PCT/IB2018/050242

[87] 19.07.2018 WO2018/131002

[30] 11.01.2017 EU,17150943.3

[54] METHOD AND SYSTEM FOR RADIONAVIGATION AUTHENTICATION
無線電導航認證方法和系統

[73] THE EUROPEAN UNION, REPRESENTED BY THE EUROPEAN COMMISSION

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[72] FERNANDEZ HERNANDEZ, Ignacio 伊格納西奧·費爾南德斯·赫爾南德斯

[74] HK PAT IP LIMITED

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[51] G01S 19/21 [11] 40004428
G01S 19/03 EP3491420 B1

[13] B

[51] G02B 27/30 [11] 40002198
CN109143605 B
[13] B

[25] ZH

[21] 19125816.9 [22] 25.06.2019

[30] 15.06.2017 US, 62/520, 238
19.10.2017 US, 15/788, 153

[54] INNER AND OUTER COLLIMATOR ELEMENTS FOR AN OPTICAL CIRCUIT
SWITCH
用於光路交換機的內部和外部準直器元件

[73] Google LLC
1600 Amphitheatre Parkway
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UNITED STATES OF AMERICA

[72] Kevin Y. YASUMURA
Jill D. BERGER

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[51] G02B 6/12 [11] 40001604
G02B 6/42 CN108983369 B
[13] B

[51] G02B 6/293 [11] 40001604
G02B 6/42 CN108983369 B
[13] B

[51] G02B 6/42 [11] 40001604
G02B 6/293 CN108983369 B
G02B 6/12
[13] B

[25] ZH

[21] 19124856.6 [22] 06.06.2019

[30] 30.05.2017 US, 62/512, 626
27.06.2017 US, 15/634, 632

- [54] MEMS STEERING MIRRORS FOR APPLICATIONS IN PHOTONIC INTEGRATED CIRCUITS
用於在光子集成電路中的應用的 MEMS 傾斜反射鏡
- [73] Google LLC
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-
- [51] G03B 17/56 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

-
- [51] G03B 21/00 [11] 1247012
H04N 5/74 CN107925739 B
[13] B

-
- [51] G03B 21/14 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

-
- [51] G03B 21/20 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

-
- [51] G04B 1/20 [11] 40009442
G04B 11/00 CN109839811 B
G04B 11/02
G04B 15/14
[13] B

[25] ZH

[21] 19132773.3 [22] 26.11.2019

[30] 24.11.2017 EP,17203600.6

- [54] TIMEPIECE WHEEL SET WITH A UNIDIRECTIONAL WHEEL
具有單向輪的鐘錶輪副
- [73] BLANCPAIN S.A.
LE ROCHER 12
1348 LE BRASSUS
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- [51] G04B 11/00 [11] 40009442
G04B 1/20 CN109839811 B
- [13] B

- [51] G04B 11/02 [11] 40009442
G04B 1/20 CN109839811 B
- [13] B

- [51] G04B 13/00 [11] 40004051
G04B 21/00 CN109298617 B
- [13] B

- [51] G04B 15/14 [11] 40009442
G04B 1/20 CN109839811 B
- [13] B

- [51] G04B 19/06 [11] 1261792
G09F 5/00 CN108885428 B
G09F 5/04
- [13] B

[25] ZH

[21] 19121696.9 [22] 01.04.2019

[86] 31.03.2017 PCT/JP2017/013810

[87] 05.10.2017 WO2017/171078

[30] 31.03.2016 JP,2016-073443

- [54] GROUP OF COLOR SAMPLES FOR TIMEPIECE DIAL PLATE
鐘錶用錶盤的色樣組
- [73] Citizen Watch Co., Ltd.
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo 188-8511
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- [72] Jindai YAMAKAWA
Kohich TAKANO
Taku TAKASHINA
- [74] DEACONS
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- [51] G04B 21/00 [11] 40004051
G04B 13/00 CN109298617 B
[13] B
- [25] ZH
- [21] 19127104.8 [22] 22.07.2019
- [30] 25.07.2017 EP,17182975.7
- [54] STRIKE MODE SELECTOR FOR A WATCH OR TIMEPIECE
用於手錶或鐘錶的報時模式選擇器
- [73] BLANCPAIN S.A.
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- [51] G04B 21/00 [11] 40010014
CN109932883 B
[13] B
- [25] ZH
- [21] 19133397.0 [22] 10.12.2019
- [30] 19.12.2017 EP,17208302.4
- [54] CHRONOGRAPH REPEATER MECHANISM WITH SAFETY FUNCTION
具有安全功能的記時器問時機構
- [73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96

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[51] G04B 21/00 [11] 40010827
CN109991827 B
[13] B

[25] ZH

[21] 42019000541.3 [22] 27.12.2019

[30] 11.12.2017 EP,17206439.6

[54] ACOUSTIC TIMEPIECE DISPLAY MECHANISM, PARTICULARLY A
CHRONOGRAPH REPEATER
鐘表聲學顯示機構, 特別是記時器問時機構

[73] OMEGA SA
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[51] G04B 21/12 [11] 40004054
G04B 23/02 CN109298618 B
[13] B

[25] ZH

[21] 19127107.1 [22] 22.07.2019

[30] 25.07.2017 EP,17182973.2

[54] STOPPING MECHANISM FOR TIMEPIECE STRIKING MECHANISM
用於鐘錶報時機構的止動機構

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[51] G04B 23/02 [11] 40004054
G04B 21/12 CN109298618 B
[13] B

[51] G04C 3/14 [11] 1261404
H02P 8/02 CN108700847 B
[13] B

[25] ZH

[21] 19100016.9 [22] 02.01.2019

[86] 15.02.2017 PCT/JP2017/005596

[87] 24.08.2017 WO2017/141994

[30] 15.02.2016 JP,2016-025978

[54] ELECTRONIC CLOCK
電子時鐘

[73] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[51] G05B 19/19 [11] 40018596
CN111061215 B
[13] B

[25] ZH

[21] 42020007992.9 [22] 22.05.2020

- [54] THE METHOD, DEVICE AND ROBOT OF CONTROLLING ROBOT TO GET OUT OF TROUBLE
控制機器人脫困的方法、裝置、機器人
- [73] BEIJING SENSETIME TECHNOLOGY DEVELOPMENT CO., LTD.
北京市商汤科技开发有限公司
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-
- [51] G05B 19/418 [11] 1259546
H05B 47/175 CN108476575 B
H04L 12/28
- [13] B
- [25] ZH
- [21] 19101250.2 [22] 24.01.2019
- [86] 28.10.2016 PCT/US2016/059590
- [87] 04.05.2017 WO2017/075542
- [30] 30.10.2015 US, 62/249,117
15.01.2016 US, 62/279,409
22.04.2016 US, 62/326,466
- [54] COMMISSIONING LOAD CONTROL SYSTEMS
調試負載控制系統
- [73] LUTRON TECHNOLOGY COMPANY LLC
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[51] G06F 1/16 [11] 40018762
G06F 1/18 EP3599535 B1
H01R 24/86
H01R 33/20
H04M 1/02
H04M 1/04
H04M 1/725

[13] B

[25] EN

[21] 42020008790.6 [22] 05.06.2020

[30] 23.07.2018 CN,201821167407.3

[54] FEMALE CONNECTING MEMBER, MALE CONNECTING MEMBER AND MOBILE
TERMINAL
母連接構件、公連接構件和移動終端

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[72] HUANG, Maozhao 黃茂昭
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[51] G06F 1/18 [11] 1245942
G06F 1/20 CN107463224 B
G06F 1/26
G06F 13/42
G11B 33/14

[13] B

[25] ZH

[21] 18105468.2 [22] 27.04.2018

[54] GRAPHICS CARD EXPANSION BOARD AND HOST AND COMPUTER EQUIPMENT
APPLYING SAME
顯卡擴展板及應用其的主機、計算設備

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[51]	G06F 1/18	[11]	40018762
	G06F 1/16		EP3599535 B1
		[13]	B

[51]	G06F 1/20	[11]	1245942
	G06F 1/18		CN107463224 B
		[13]	B

[51]	G06F 1/26	[11]	1245942
	G06F 1/18		CN107463224 B
		[13]	B

[51]	G06F 12/0842	[11]	1246443
	G06F 9/30		CN107810476 B
		[13]	B

[51]	G06F 12/0875	[11]	1246443
	G06F 9/30		CN107810476 B
		[13]	B

[51]	G06F 13/42	[11]	1245942
	G06F 1/18		CN107463224 B
		[13]	B

- [51] G06F 15/173 [11] 1249602
H04L 12/24 EP3281120 B1
H04L 12/26
[13] B
- [25] EN
- [21] 18108920.8 [22] 10.07.2018
- [86] 06.04.2016 PCT/US2016/026115
- [87] 13.10.2016 WO2016/164393
- [30] 06.04.2015 US,62/143,573
05.04.2016 US,15/091,454
- [54] SERVER SIDE CONTENT DELIVERY NETWORK QUALITY OF SERVICE
伺服器端內容交付網絡服務質量
- [73] Level 3 Communications, LLC
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- [72] HOPKINS, William
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-
- [51] G06F 15/80 [11] 1246443
G06F 9/30 CN107810476 B
[13] B
-
- [51] G06F 16/10 [11] 1258686
G06F 21/62 EP3350744 B1
[13] B
-
- [51] G06F 16/25 [11] 1247315
G06F 21/62 CN107391564 B
[13] B
- [25] ZH
- [21] 18106447.6 [22] 17.05.2018
- [54] DATA CONVERSION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
數據轉換方法、裝置以及電子設備
- [73] Advanced New Technologies Co., Ltd.
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[51] G06F 16/27 [11] 40028466
G06Q 40/04 CN111708844 B

[13] B

[25] ZH

[21] 42020018436.4 [22] 20.10.2020

[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD AND APPARATUS AND
DEVICE

基於區塊鏈的數據處理方法、裝置及設備

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[51] G06F 16/35 [11] 40028909
G06F 40/279 CN111680501 B

[13] B

-
- [51] G06F 16/36 [11] 40028584
G06F 40/295 CN111625659 B
[13] B
- [25] ZH
- [21] 42020018796.1 [22] 22.10.2020
- [54] KNOWLEDGE MAP PROCESSING METHOD AND APPARATUS, SERVER AND STORAGE MEDIUM
知識圖譜處理方法、裝置、服務器及存儲介質
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- [51] G06F 16/55 [11] 40028903
G06F 16/583 CN111625672 B
G06F 17/18
[13] B
- [25] ZH
- [21] 42020018393.7 [22] 20.10.2020
- [54] METHOD AND APPARATUS FOR PROCESSING IMAGE, COMPUTER DEVICE AND STORAGE MEDIUM
圖像處理方法、裝置、計算機設備及存儲介質
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- [51] G06F 16/583 [11] 1237494
G06K 9/46 CN106815588 B
[13] B
-

- [51] G06F 16/583 [11] 40028903
G06F 16/55 CN111625672 B
[13] B
-

- [51] G06F 16/635 [11] 40022263
G06F 16/68 CN110879850 B
A63F 13/52
[13] B

[25] ZH

[21] 42020012559.9 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR OBTAINING
JITTER PARAMETER

抖動參數的獲取方法、裝置、設備及存儲介質

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[51] G06F 16/68 [11] 40022263
G06F 16/635 CN110879850 B
[13] B

[51] G06F 16/783 [11] 1255273
H04N 21/44 CN108353208 B
[13] B

[51] G06F 16/903 [11] 1237084
CN106681999 B
[13] B

[25] ZH

[21] 17111020.2 [22] 30.10.2017

[54] DATA TABLE INQUIRY METHOD AND DEVICE
一種數據表查詢方法及設備

[73] Alibaba Group Holding Limited
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G06F 21/62 EP3350744 B1
[13] B

[51] G06F 16/951 [11] 1239892
G06F 16/9535 CN107015976 B
G06Q 30/02
[13] B

[25] ZH

[21] 17113155.5 [22] 12.12.2017

[54] SERVICE PROCESSING METHOD, DATA PROCESSING METHOD AND DEVICE
業務處理方法、數據處理方法及裝置

[73] Alibaba Group Holding Limited
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G06F 16/957 CN106708820 B
[13] B

[51] G06F 16/9535 [11] 1237906
CN106855855 B
[13] B

[25] ZH

[21] 17111548.5 [22] 09.11.2017

[54] INFORMATION PUSHING METHOD AND APPARATUS
信息推送方法和裝置

[73] Alibaba Group Holding Limited
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G06F 16/951 CN107015976 B
[13] B

[51] G06F 16/9535 [11] 1240341
CN107025228 B
[13] B

[25] ZH

[21] 17113259.0 [22] 13.12.2017

[54] QUESTION RECOMMENDATION METHOD AND DEVICE
一種問題推薦方法及設備

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[51] G06F 16/9535 [11] 40028882
G06Q 30/02 CN111538912 B
[13] B

[25] ZH

[21] 42020017995.0 [22] 14.10.2020

[54] METHOD AND DEVICE FOR RECOMMENDING CONTENT, APPARATUS AND
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內容推薦方法、裝置、設備及可讀存儲介質

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[51] G06F 16/9538 [11] 1237451
G06F 16/957 CN106708820 B
[13] B

[51] G06F 16/957 [11] 1237451
G06F 16/9535 CN106708820 B
G06F 16/9538
G06F 16/958
[13] B

[25] ZH

[21] 17111148.9 [22] 01.11.2017

[54] INFORMATION DISPLAY METHOD AND DEVICE

一種信息顯示方法及裝置

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[51] G06F 16/958 [11] 1235491
CN106557529 B

[13] B

[25] ZH

[21] 17109034.0

[22] 07.09.2017

[54] METHOD AND APPARATUS FOR DISPLAYING JUMPING PAGE IN PAGE JUMP
頁面跳轉中的跳轉頁面展示方法和裝置

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[51] G06F 16/958
G06F 16/957

[11] 1237451

CN106708820 B

[13] B

[51] G06F 17/18
G06F 16/55

[11] 40028903

CN111625672 B

[13] B

[51] G06F 21/32
G06F 21/45

[11] 1240344

CN107025397 B

[13] B

[25] ZH

[21] 17113262.5

[22] 13.12.2017

[54] METHOD AND AN APPARATUS FOR OBTAINING IDENTITY INFORMATION
身份信息的獲取方法和裝置

[73] Alibaba Group Holding Limited

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[51] G06F 21/45 [11] 1240344
G06F 21/32 CN107025397 B

[13] B

[51] G06F 21/45 [11] 1245443
G06F 9/451 CN107273107 B

[13] B

[51] G06F 21/60 [11] 40028359
H04L 9/00 CN111510281 B

[13] B

[51] G06F 21/60 [11] 40028454
G06K 9/00 CN111680672 B

[13] B

[51] G06F 21/62 [11] 1247315
G06F 16/25 CN107391564 B

[13] B

[51] G06F 21/62 [11] 1258686
G06F 21/64 EP3350744 B1
G06F 16/93
G06F 16/10

[13] B

[25] EN

[21] 19101062.0 [22] 22.01.2019

[86] 03.08.2016 PCT/EP2016/068514

- [87] 23.03.2017 WO2017/045834
- [30] 18.09.2015 US,14/858,190
- [54] DIGITAL DATA LOCKER SYSTEM PROVIDING ENHANCED SECURITY AND PROTECTION FOR DATA STORAGE AND RETRIEVAL
數碼數據存貯器系統為數據儲存及檢索提供增強的安全性及保護
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- [51] G06F 21/64 [11] 1258686
G06F 21/62 EP3350744 B1
- [13] B
-

- [51] G06F 3/01 [11] 40003581
G06T 19/00 CN109254650 B
- [13] B

[25] ZH

[21] 19126931.5 [22] 17.07.2019

[54] A METHOD AND APPARATUS FOR HUMAN-COMPUTER INTERACTION
一種人機交互方法和裝置

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- [51] G06F 3/0354 [11] 1237444
CN107077229 B
- [13] B

- [25] ZH
- [21] 17111124.7 [22] 01.11.2017
- [86] 31.07.2015 PCT/CN2015/085784
- [87] 10.03.2016 WO2016/034026
- [30] 02.09.2014 HK,14108917.7
- [54] A HUMAN-COMPUTER INTERFACE DEVICE AND SYSTEM
人機接口裝置和系統
- [73] Spring Power Holdings Limited
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- [51] G06F 3/0483 [11] 1243802
G06F 3/0484 CN107153498 B
- [13] B
-

- [51] G06F 3/0484 [11] 1243802
G06F 3/0483 CN107153498 B
- [13] B

- [25] ZH
- [21] 18103310.7 [22] 08.03.2018
- [54] PAGE PROCESSING METHOD AND DEVICE, AND INTELLIGENT TERMINAL
一種頁面處理方法、裝置和智能終端
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[51] G06F 3/0487 [11] 1245443
G06F 9/451 CN107273107 B
[13] B

[51] G06F 3/06 [11] 40015661
G06Q 10/10 CN110377239 B
[13] B

[25] ZH

[21] 42020005698.4 [22] 13.04.2020

[54] DATA SIGNATURE METHOD, APPARATUS, SERVER, SYSTEM AND STORAGE
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[51] G06F 3/14 [11] 1245946
G06F 9/451 CN107643928 B
[13] B

- [51] G06F 3/16 [11] 40028379
CN111596885 B
[13] B
- [25] ZH
[21] 42020017527.1 [22] 10.10.2020
- [54] AUDIO DATA PROCESSING METHOD, SERVER AND STORAGE MEDIUM
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- [51] G06F 40/253 [11] 1248844
G06F 40/284 CN107562715 B
[13] B
-
- [51] G06F 40/279 [11] 40028909
G06F 16/35 CN111680501 B
[13] B
- [25] ZH
[21] 42020018399.4 [22] 20.10.2020
- [54] METHOD AND APPARATUS FOR RECOGNIZING INQUIRY INFORMATION
BASED ON DEEP LEARNING, AND STORAGE MEDIUM
基於深度學習的問詢信息識別方法、裝置及存儲介質
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[51] G06F 40/284 [11] 1248844
G06F 40/253 CN107562715 B
[13] B

[25] ZH

[21] 18107755.0 [22] 14.06.2018

[54] WORD VECTOR PROCESSING METHOD AND DEVICE AND ELECTRONIC
EQUIPMENT
詞向量處理方法、裝置以及電子設備

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[51] G06F 40/284 [11] 1248352
G06F 40/289 CN107577658 B
[13] B

[51] G06F 40/289 [11] 1248352
G06F 40/284 CN107577658 B
[13] B

[25] ZH

[21] 18107880.8 [22] 19.06.2018

- [54] WORD VECTOR PROCESSING METHODS, WORD VECTOR PROCESSING DEVICE
AND ELECTRONIC EQUIPMENT
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- [51] G06F 40/295 [11] 40028584
G06F 16/36 CN111625659 B
- [13] B
-

- [51] G06F 8/65 [11] 1246437
G06F 8/71 CN107357557 B
- [13] B

[25] ZH

[21] 18105850.8 [22] 07.05.2018

[54] INFORMATION UPDATING METHOD AND DEVICE
一種信息更新方法及裝置

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[51] G06F 8/71 [11] 1246437
G06F 8/65 CN107357557 B
[13] B

[51] G06F 9/30 [11] 1246443
G06F 9/38 CN107810476 B
G06F 12/0842
G06F 12/0875
G06F 15/80
[13] B

[25] ZH

[21] 18105889.3 [22] 07.05.2018

[86] 23.06.2016 PCT/US2016/038850

[87] 29.12.2016 WO2016/210027

[30] 26.06.2015 US,14/752,724

[54] DECOUPLED PROCESSOR INSTRUCTION WINDOW AND OPERAND BUFFER
解耦合的處理器指令窗口和操作數緩衝區

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[51] G06F 9/30 [11] 40014403
G06F 9/32 CN110457069 B
[13] B

[25] ZH

[21] 42020004204.2 [22] 13.03.2020

[30] 03.02.2016 US,15/014,265

[54] ACCESSING DATA IN MULTI-DIMENSIONAL TENSORS
訪問多維張量中的數據

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[51] G06F 9/30 [11] 40028942
G06F 9/34 CN111651207 B
G06N 3/063
G06N 3/04

[13] B

[25] ZH

[21] 42020018650.0 [22] 21.10.2020

[54] NEURAL NETWORK MODEL COMPUTING CHIP, METHOD AND APPARATUS,
DEVICE AND MEDIUM

一種神經網絡模型運算芯片、方法、裝置、設備及介質

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[13] B

[51] G06F 9/34 [11] 40028942
G06F 9/30 CN111651207 B

[13] B

[51] G06F 9/38 [11] 1246443
G06F 9/30 CN107810476 B
[13] B

[51] G06F 9/451 [11] 1245443
G06F 3/0487 CN107273107 B
G06F 21/45 [13] B

[25] ZH

[21] 18104493.4 [22] 04.04.2018

[54] TERMINAL UNLOCKING METHOD AND APPARATUS
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[51] G06F 9/451 [11] 1245946
G06F 3/14 CN107643928 B
[13] B

[25] ZH

[21] 18105495.9 [22] 27.04.2018

[54] DEVICE AND METHOD FOR DYNAMICALLY CONTROLLING MULTI STANDARD
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[51] G06F 9/455 [11] 40028863
CN111562970 B

[13] B

[25] ZH

[21] 42020017491.0 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR CREATING CONTAINER INSTANCE,
ELECTRONIC DEVICE AND STORAGE MEDIUM
容器實例的創建方法、裝置、電子設備及存儲介質

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[51] G06F 9/455 [11] 40028595
H04L 29/12 CN111629084 B

[13] B

[51] G06F 9/50 [11] 40001880
CN109032803 B

[13] B

[25] ZH

- [21] 19125081.0 [22] 12.06.2019
- [54] DATA PROCESSING METHOD AND APPARATUS, CLIENT
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- [51] G06K 17/00 [11] 40002374
G06K 9/00 CN109146030 B
G06Q 30/02
- [13] B

[25] ZH

- [21] 19125805.2 [22] 25.06.2019
- [54] METHOD, DEVICE AND ELECTRONIC DEVICE FOR IDENTIFYING LOW-CARBON CONSUMPTION
一種低碳消費的識別方法、裝置及電子設備
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- [51] G06K 7/10 [11] 40016830
CN110427790 B
- [13] B

[25] ZH

- [21] 42020006816.1 [22] 30.04.2020

[54] RFID DEVICE AND INFORMATION PROCESSING METHOD BASED ON THE SAME

一種 RFID 裝置及基於其的信息處理方法

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[51] G06K 7/14 [11] 1256296
CN108596001 B

[13] B

[25] ZH

[21] 18115360.0 [22] 30.11.2018

[54] QUICK RESPONSE CODE ERROR-CORRECTING DECODING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND COMPUTER-READABLE MEDIUM

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[51] G06K 9/00 [11] 1244924
CN107430681 B

[13] B

[25] ZH

[21] 18104054.5 [22] 23.03.2018

[86] 24.03.2016 PCT/US2016/023891

[87] 29.09.2016 WO2016/154378

[30] 25.03.2015 US, 62/138,107

- [54] ELECTRONIC DEVICE INCLUDING PIN HOLE ARRAY MASK ABOVE OPTICAL
IMAGE SENSOR AND RELATED METHODS
包括光學圖像傳感器上方的針孔陣列掩膜的電子設備及相關方法
- [73] APPLE INC.
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- [72] GOZZINI, GIOVANNI G ·戈齊尼
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YAZDANDOOST, MOHAMMAD YEKE M ·Y ·亞茲丹杜斯特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] G06K 9/00 [11] 40002374
G06K 17/00 CN109146030 B
[13] B

- [51] G06K 9/00 [11] 40022071
G06K 9/62 CN110826593 B
[13] B

- [51] G06K 9/00 [11] 40028910
G06K 9/62 CN111680675 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020018400.0 [22] 20.10.2020

[54] METHOD, SYSTEM AND APPARATUS FOR DETECTING HUMAN FACE LIVING
BODY, COMPUTER DEVICE AND STORAGE MEDIUM
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-
- [51] G06K 9/00 [11] 40028454
G06F 21/60 CN111680672 B
G06K 9/62
G06N 3/04
G06N 3/08

[13] B

[25] ZH

[21] 42020018403.4 [22] 20.10.2020

[54] METHOD, SYSTEM AND APPARATUS FOR DETECTING HUMAN FACE LIVING
BODY, COMPUTER DEVICE AND STORAGE MEDIUM
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- [74] 集佳知識產權有限公司
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-
- [51] G06K 9/00 [11] 40028569
G06K 9/62 CN111709408 B

[13] B

[25] ZH

[21] 42020018776.3 [22] 22.10.2020

[54] IMAGE AUTHENTICITY DETECTION METHOD AND APPARATUS
圖像真偽檢測方法和裝置

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- [72] YAO, TAIPING 姚太平
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-
- [51] G06K 9/46 [11] 1237494
 G06K 9/62 CN106815588 B
 G06K 9/68
 G06F 16/583
 [13] B
- [25] ZH
- [21] 17111312.9 [22] 03.11.2017
- [54] JUNK PICTURE FILTERING-OUT METHOD AND DEVICE
 垃圾圖片過濾方法及裝置
- [73] Alibaba Group Holding Limited
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-
- [51] G06K 9/46 [11] 1255273
 H04N 21/44 CN108353208 B
 [13] B
-

[51] G06K 9/62 [11] 1237494
G06K 9/46 CN106815588 B
[13] B

[51] G06K 9/62 [11] 1255273
H04N 21/44 CN108353208 B
[13] B

[51] G06K 9/62 [11] 40009139
CN109829501 B
[13] B

[25] ZH

[21] 19132618.0 [22] 22.11.2019

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

圖像處理方法及裝置、電子設備和存儲介質

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[51] G06K 9/62 [11] 40022071
G06K 9/00 CN110826593 B
[13] B

[25] ZH

[21] 42020011933.7 [22] 21.07.2020

- [54] METHOD FOR TRAINING FUSION IMAGE PROCESSING MODEL, IMAGE PROCESSING METHOD AND DEVICE
融合圖像處理模型的訓練方法、圖像處理方法、裝置
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- [51] G06K 9/62 [11] 40028371
CN111523621 B
[13] B
- [25] ZH
- [21] 42020017519.8 [22] 10.10.2020
- [54] IMAGE RECOGNITION METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
圖像識別方法、裝置、計算機設備和存儲介質
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- [51] G06K 9/62 [11] 40028910
G06K 9/00 CN111680675 B
[13] B

[51] G06K 9/62 [11] 40028454
G06K 9/00 CN111680672 B
[13] B

[51] G06K 9/62 [11] 40028456
CN111652329 B
[13] B

[25] ZH

[21] 42020018405.9 [22] 20.10.2020

[54] METHOD AND APPARATUS FOR CLASSIFYING IMAGE, STORAGE MEDIUM
AND ELECTRONIC DEVICE

一種圖像分類方法、裝置、存儲介質和電子設備

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[51] G06K 9/62 [11] 40028569
G06K 9/00 CN111709408 B
[13] B

[51] G06K 9/68 [11] 1237494
G06K 9/46 CN106815588 B
[13] B

[51] G06N 3/04 [11] 40028910
G06K 9/00 CN111680675 B
[13] B

[51] G06N 3/04 [11] 40028454
G06K 9/00 CN111680672 B
[13] B

[51] G06N 3/04 [11] 40028942
G06F 9/30 CN111651207 B
[13] B

[51] G06N 3/063 [11] 40028942
G06F 9/30 CN111651207 B
[13] B

[51] G06N 3/08 [11] 40028910
G06K 9/00 CN111680675 B
[13] B

[51] G06N 3/08 [11] 40028454
G06K 9/00 CN111680672 B
[13] B

[51] G06Q 10/10 [11] 40015661
G06F 3/06 CN110377239 B
[13] B

[51] G06Q 20/14 [11] 40013021
G06Q 20/38 CN110163590 B
[13] B

[25] ZH

[21] 42020002834.8 [22] 17.02.2020

[54] PAYMENT WITHHOLDING METHOD AND DEVICE BASED ON A BLOCK CHAIN,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
基於區塊鏈的繳費代扣方法及裝置、電子設備、存儲介質

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[51] G06Q 20/38 [11] 40013021
G06Q 20/14 CN110163590 B
[13] B

[51] G06Q 30/02 [11] 1235520
G06Q 30/06 CN106570716 B
[13] B

[25] ZH

[21] 17109152.6 [22] 11.09.2017

[54] METHOD AND APPARATUS FOR PROVIDING COMMODITY OBJECT
INFORMATION

提供商品對象信息的方法及裝置

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[51] G06Q 30/02 [11] 1239892
G06F 16/951 CN107015976 B
[13] B

[51] G06Q 30/02 [11] 40002374
G06K 17/00 CN109146030 B
[13] B

[51] G06Q 30/02 [11] 40028882
G06F 16/9535 CN111538912 B
[13] B

[51] G06Q 30/06 [11] 1235520
G06Q 30/02 CN106570716 B
[13] B

[51] G06Q 30/06 [11] 1237102
H04L 29/08 CN106611365 B
H04L 29/12
[13] B

[25] ZH

[21] 17110947.4 [22] 27.10.2017

[54] DATA PROCESSING METHOD, DEVICE AND SYSTEM
數據處理方法、裝置及系統

[73] Alibaba Group Holding Limited
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[51] G06Q 40/02 [11] 1257380
H04L 29/06 CN108364223 B
[13] B

[25] ZH

- [21] 18116588.4 [22] 26.12.2018
- [54] METHOD AND DEVICE FOR DATA AUDITING
一種數據審計的方法及裝置
- [73] Advanced New Technologies Co., Ltd.
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-
- [51] G06Q 40/02 [11] 40000459
G06Q 40/04 CN108876606 B
- [13] B
-
- [51] G06Q 40/04 [11] 40000459
G06Q 40/02 CN108876606 B
- [13] B
- [25] ZH
- [21] 19123833.6 [22] 15.05.2019
- [54] ASSET TRANSFER METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
資產轉移方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
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-
- [51] G06Q 40/04 [11] 40016778
H04L 29/06 CN110417742 B

[13] B

[51] G06Q 40/04
G06F 16/27

[11] 40028466
CN111708844 B

[13] B

[51] G06Q 40/06
H04L 12/24

[11] 1248932
CN107566179 B

[13] B

[51] G06Q 40/08
A63F 13/80

[11] 1257393
CN108339276 B

[13] B

[51] G06Q 50/18
H04L 9/32

[11] 40009212
CN110365489 B

[13] B

[51] G06Q 50/26
A63F 13/80

[11] 1257393
CN108339276 B

[13] B

[51] G06T 13/40
H04N 21/2187

[11] 40022569
CN111083509 B

[13] B

[51] G06T 13/80
H04N 21/2187

[11] 40022569
CN111083509 B

[13] B

[51] G06T 19/00
G06F 3/01

[11] 40003581
CN109254650 B

[13] B

[51] G09F 5/00 [11] 1261792
G04B 19/06 CN108885428 B

[13] B

[51] G09F 5/04 [11] 1261792
G04B 19/06 CN108885428 B

[13] B

[51] G09G 3/20 [11] 1244580
G09G 3/34 CN107646132 B

[13] B

[25] ZH

[21] 18103167.1 [22] 06.03.2018

[86] 27.04.2016 PCT/US2016/029498

[87] 03.11.2016 WO2016/176291

[30] 27.04.2015 US,62/153452

[54] METHODS AND APPARATUSES FOR DRIVING DISPLAY SYSTEMS
用於驅動顯示系統的方法和設備

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[51] G09G 3/34 [11] 1244580
G09G 3/20 CN107646132 B

[13] B

[51] G10K 11/16 [11] 1237526
E04B 1/86 CN107251136 B

[13] B

[25] ZH

[21] 17111175.5 [22] 01.11.2017

[86] 26.02.2016 PCT/JP2016/055883

[87] 01.09.2016 WO2016/136959

[30] 27.02.2015 JP,2015-039481

[54] SOUNDPROOF STRUCTURE AND METHOD FOR MANUFACTURING SOUNDPROOF
STRUCTURE

防音結構及防音結構的製造方法

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[51] G11B 33/14 [11] 1245942
G06F 1/18 CN107463224 B

[13] B

[51] G16B 20/00 [11] 1240282
C12Q 1/6809 CN107312844 B

[13] B

[51] G16H 20/30 [11] 1243783
G16H 50/50 EP3189454 B1

[13] B

[51] G16H 50/50 [11] 1243783
G16H 20/30 EP3189454 B1

[13] B

[25] FR

- [21] 17113982.4 [22] 29.12.2017
- [86] 28.08.2015 PCT/EP2015/069800
- [87] 10.03.2016 WO2016/034520
- [30] 04.09.2014 FR,1458310
- [54] METHOD FOR SIMULATING BRAIN STIMULATION, CORRESPONDING
COMPUTER PROGRAM AND DEVICE
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- [51] G16H 80/00 [11] 1242157
A61B 5/00 CN1069999041 B
- [13] B
-

- [51] H01B 5/16 [11] 1242362
C09J 7/40 CN107207923 B
- [13] B
-

- [51] H01F 17/06 [11] 1233765
H01F 41/04 EP3192090 B1
- [13] B
-

[51] H01F 41/04 [11] 1233765
H01F 17/06 EP3192090 B1
[13] B

[25] EN

[21] 17107371.5 [22] 24.07.2017

[86] 06.08.2015 PCT/EP2015/068180
[87] 17.03.2016 WO2016/037776
[30] 10.09.2014 DE,102014218043

[54] MAGNETIC CORE, INDUCTIVE COMPONENT, AND METHOD FOR PRODUCING
A MAGNETIC CORE
磁芯、電感部件以及用於製造磁芯的方法

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[51] H01L 21/58 [11] 1206148
H01L 23/12 CN104617053 B
[13] B

[51] H01L 21/60 [11] 1206148
H01L 23/12 CN104617053 B
[13] B

[51] H01L 23/12 [11] 1206148
H01L 23/485 CN104617053 B
H01L 21/58
H01L 21/60
[13] B

[25] ZH

[21] 15106516.5 [22] 08.07.2015

[30] 05.11.2013 US,61/900,394
30.10.2014 US,14/528,447

- [54] DEVICES AND METHODS RELATED TO PACKAGING OF RADIO-FREQUENCY
DEVICES ON CERAMIC SUBSTRATES
涉及陶瓷基板上射頻裝置封裝的裝置和方法
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- [51] H01L 23/48 [11] 1165903
EP2412020 B1
- [13] B
- [25] EN
- [21] 12106174.1 [22] 25.06.2012
- [86] 23.03.2010 PCT/US2010/028316
- [87] 30.09.2010 WO2010/111265
- [30] 24.03.2009 US, 61/162,922
18.11.2009 US, 61/262,375
22.03.2010 US, 61/340,872
- [54] SLIP CHIP DEVICE AND METHODS
滑動式芯片裝置和方法
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- [72] DU, Wenbin 杜文斌
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- [74] SIT, FUNG, KWONG & SHUM
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-

- [51] H01L 23/485 [11] 1206148
H01L 23/12 CN104617053 B
[13] B
-
- [51] H01M 4/139 [11] 1249279
F26B 9/06 CN107871853 B
F26B 5/04
F26B 21/10
F26B 21/14
F26B 25/00
[13] B
- [25] ZH
[21] 18107950.3 [22] 21.06.2018
[30] 22.09.2016 US,15/272,504
[54] METHOD OF DRYING ELECTRODE ASSEMBLIES
乾燥電極組件的方法
[73] GRST International Limited
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-
- [51] H01M 4/36 [11] 1234205
H01M 4/38 CN106463710 B
H01M 4/62
H01M 4/52
H01M 4/587
B82Y 30/00
[13] B
- [25] ZH
[21] 17107672.1 [22] 02.08.2017
[86] 25.04.2015 PCT/US2015/027682
[87] 29.10.2015 WO2015/164848
[30] 25.04.2014 US,61/984,118
19.12.2014 US,62/094,709

- [54] HIGH CAPACITY ELECTRODES
高容量電極
- [73] SOUTH DAKOTA BOARD OF REGENTS
南達科他州評議委員會
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-
- [51] H01M 4/36 [11] 40009298
H01M 4/48 EP3555941 B1
[13] B

-
- [51] H01M 4/38 [11] 1234205
H01M 4/36 CN106463710 B
[13] B

-
- [51] H01M 4/48 [11] 40009298
H01M 4/36 EP3555941 B1
H01M 4/525
H01M 4/505
[13] B
- [25] EN
- [21] 19131525.8 [22] 25.10.2019
- [86] 08.12.2017 PCT/CN2017/115346
- [87] 28.06.2018 WO2018/113541
- [30] 19.12.2016 US,62435863
- [54] METHOD OF PREPARING CATHODE MATERIAL FOR SECONDARY BATTERY
製備二次電池的陰極材料的方法
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-

- [51] H01M 4/505 [11] 40009298
H01M 4/48 EP3555941 B1
- [13] B
-

- [51] H01M 4/52 [11] 1234205
H01M 4/36 CN106463710 B
- [13] B
-

- [51] H01M 4/525 [11] 40009298
H01M 4/48 EP3555941 B1
- [13] B
-

- [51] H01M 4/587 [11] 1234205
H01M 4/36 CN106463710 B
- [13] B
-

- [51] H01M 4/62 [11] 1234205
H01M 4/36 CN106463710 B
- [13] B
-

- [51] H01R 24/86 [11] 40018762
G06F 1/16 EP3599535 B1
- [13] B
-

[51] H01R 33/20 [11] 40018762
G06F 1/16 EP3599535 B1
[13] B

[51] H02J 7/00 [11] 40006014
A24F 40/42 EP3456214 B1
[13] B

[51] H02K 3/26 [11] 1251360
H02K 9/22 EP3357144 B1
[13] B

[25] EN

[21] 18110621.6 [22] 17.08.2018

[86] 30.09.2016 PCT/US2016/054794

[87] 06.04.2017 WO2017/059257

[30] 02.10.2015 US,62/236,407

02.10.2015 US,62/236,422

30.06.2016 US,15/199,527

[54] PRINTED CIRCUIT BOARD STATOR
印刷電路板定子

[73] E-Circuit Motors, Inc.
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[72] SHAW, Steven, Robert

[74] HNC INNOVATION LIMITED
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[51] H02K 9/22 [11] 1251360
H02K 3/26 EP3357144 B1
[13] B

[51] H02M 3/07 [11] 1248926
CN107800290 B
[13] B

[25] ZH

[21] 18108326.8 [22] 28.06.2018

- [30] 29.08.2016 EP,16186140.6
- [54] CHARGE PUMP FOR GENERATING AN OUTPUT VOLTAGE BY MULTIPLYING A DC OPERATING VOLTAGE
用於通過倍增 DC 操作電壓來產生輸出電壓的電荷泵
- [73] Elmos Semiconductor SE
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-

- [51] H02P 27/06 [11] 40016274
B60L 53/24 CN110971173 B
B60L 53/62
B60L 15/20
- [13] B
- [25] ZH
- [21] 42020006243.8 [22] 21.04.2020
- [54] CHARGING METHOD OF POWER BATTERY, MOTOR CONTROL CIRCUIT AND VEHICLE
動力電池的充電方法、電機控制電路及車輛
- [73] 比亞迪股份有限公司
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-

[51] H02P 8/02 [11] 1261404
G04C 3/14 CN108700847 B
[13] B

[51] H04B 1/401 [11] 1262437
H04B 7/08 CN108900234 B
[13] B

[51] H04B 7/08 [11] 1262437
H04B 1/401 CN108900234 B
[13] B

[25] ZH

[21] 19122272.8 [22] 12.04.2019

[54] RECEIVING MODULE, ANTENNA SWITCHING CONTROL METHOD AND
RELATED PRODUCT
接收模組、天線切換控制方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04B 7/26 [11] 1254562
H04W 4/70 CN107979410 B
H04W 48/02
H04W 48/16
H04W 48/20
[13] B

[25] ZH

[21] 18113856.6 [22] 30.10.2018

[54] METHOD FOR AUTOMATICALLY ENTERING AND EXITING RIDING
EQUIPMENT AND RELATED DEVICE
一種自動進入、離開乘坐設備的方法及相關裝置

[73] Cainiao Smart Logistics Holding Limited
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[51] H04L 1/00 [11] 1243841
 H04L 1/16 CN107592182 B
 H04L 1/18
 H04W 4/70
 H04W 36/22
 H04W 48/12
 H04W 52/02

[13] B

[25] ZH

[21] 18103265.2 [22] 08.03.2018

[30] 02.07.2012 US, 61/667325
 20.12.2012 US, 13/721458
 13.06.2013 US, PCT/US2013/045599

[54] HARQ-ACK HANDLING METHOD FOR UNINTENDED DOWNLINK SUB-FRAMES
 非預期的下行鏈路子幀的 HARQ-ACK 處置方法

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[51] H04L 1/00 [11] 40002454
 H04L 29/06 CN109194643 B

[13] B

[51] H04L 1/16 [11] 1243841
 H04L 1/00 CN107592182 B

[13] B

[51] H04L 1/18 [11] 1243841
H04L 1/00 CN107592182 B

[13] B

[51] H04L 1/18 [11] 1245558
H04W 28/04 EP3295699 B1

[13] B

[51] H04L 12/14 [11] 1255173
H04L 12/26 CN108023734 B

[13] B

[25] ZH

[21] 18114290.8 [22] 08.11.2018

[54] BANDWIDTH ACQUISITION METHOD AND APPARATUS, DATA PROCESSING
METHOD AND APPARATUS, AND SERVER
帶寬獲取方法及裝置、數據處理方法及裝置、服務器[73] Alibaba Group Holding Limited
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[51] H04L 12/18 [11] 1237155
H04W 4/00 EP3183839 B1
H04W 12/00

[13] B

[25] EN

[21] 17111016.8 [22] 30.10.2017

[86] 17.08.2015 PCT/EP2015/068809

[87] 25.02.2016 WO2016/026798

[30] 18.08.2014 US, 62/038, 518

- [54] GROUP COMMUNICATION SERVICE ENABLER SECURITY
群組通信業務啟用器的安全性
- [73] Nokia Solutions and Networks Oy
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-

- [51] H04L 12/24 [11] 1247740
H04L 29/08 CN107465709 B
[13] B
-

- [51] H04L 12/24 [11] 1248932
G06Q 40/06 CN107566179 B
[13] B

[25] ZH

[21] 18107759.6 [22] 14.06.2018

[54] NODE PROCESSING METHOD AND DEVICE
一種節點處理方法及裝置

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- [51] H04L 12/24 [11] 1249602
G06F 15/173 EP3281120 B1
[13] B
-

[51] H04L 12/24 [11] 1256834
H04L 29/08 CN108156015 B
[13] B

[25] ZH

[21] 18115919.6 [22] 12.12.2018

[54] DATA UPDATING METHOD AND DEVICE
數據的更新方法和裝置

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[51] H04L 12/24 [11] 40002454
H04L 29/06 CN109194643 B
[13] B

[51] H04L 12/26 [11] 1247740
H04L 29/08 CN107465709 B
[13] B

[51] H04L 12/26 [11] 1249602
G06F 15/173 EP3281120 B1
[13] B

[51] H04L 12/26 [11] 1255173
H04L 12/14 CN108023734 B
[13] B

[51] H04L 12/28 [11] 1259546
G05B 19/418 CN108476575 B
[13] B

[51] H04L 12/58 [11] 1238819
CN106953791 B
[13] B

[25] ZH

[21] 17112728.5 [22] 01.12.2017

[54] METHOD AND APPARATUS FOR SENDING INFORMATION
一種信息發送方法及裝置

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[51] H04L 12/721 [11] 1258628
H04L 12/911 CN108322391 B
H04L 29/12
[13] B

[25] ZH

[21] 19100989.2 [22] 21.01.2019

[54] DATA TRANSFERRING METHOD BASED ON FLOW TABLE
基於流表的數據傳送方法

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[51] H04L 12/741 [11] 40028595
H04L 29/12 CN111629084 B
[13] B

[51] H04L 12/911 [11] 1258628
H04L 12/721 CN108322391 B
[13] B

[51] H04L 29/06 [11] 1234909
CN106464673 B
[13] B

[25] ZH

[21] 17108423.1 [22] 22.08.2017

[86] 01.05.2015 PCT/US2015/028927

[87] 05.11.2015 WO2015/168644

[30] 02.05.2014 US,14/268,619

[54] ENHANCED SECURITY FOR REGISTRATION OF AUTHENTICATION DEVICES
用於驗證裝置註冊的增强的安全性

[73] NOK NOK LABS, INC.
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[51] H04L 29/06 [11] 1235559
CN106549919 B
[13] B

[25] ZH

[21] 17108925.4 [22] 05.09.2017

[54] INFORMATION REGISTRATION AND AUTHENTICATION METHOD AND DEVICE
一種信息注册、認證方法及裝置

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[51] H04L 29/06 [11] 1238809
CN106921650 B
[13] B

[25] ZH

[21] 17112427.9 [22] 27.11.2017

[54] CROSS-DEVICE LOGIN METHOD, SYSTEM AND APPARATUS
跨設備的登錄方法、系統及裝置

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[51] H04L 29/06 [11] 1238812
CN106941487 B
[13] B

[25] ZH

[21] 17112644.6 [22] 30.11.2017

- [54] DATA SENDING METHOD AND DEVICE
一種數據發送方法及裝置
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-

- [51] H04L 29/06 [11] 1243843
CN107154924 B
[13] B
- [25] ZH
- [21] 18103311.6 [22] 08.03.2018
- [54] VERIFICATION PROCESSING METHOD AND APPARATUS BASED ON
VERIFICATION CODE
基於驗證碼的驗證處理方法及裝置
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-

- [51] H04L 29/06 [11] 1244976
CN107231330 B
[13] B
- [25] ZH
- [21] 18104366.8 [22] 30.03.2018
- [54] PASSWORD DETERMINATION AND LOGIN VERIFICATION METHOD AND
DEVICE
一種密碼確定、登錄驗證方法和設備

[73] Alibaba Group Holding Limited
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[51] H04L 29/06 [11] 1247751
H04L 9/32 CN107508680 B
[13] B

[51] H04L 29/06 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04L 29/06 [11] 1257380
G06Q 40/02 CN108364223 B
[13] B

[51] H04L 29/06 [11] 1257875
H04L 9/32 EP3357215 B1
[13] B

[25] EN

[21] 19100236.3 [22] 07.01.2019

[86] 29.09.2016 PCT/US2016/054314

[87] 06.04.2017 WO2017/058995

[30] 02.10.2015 US,US201562236188P

[54] METHODS AND SYSTEMS FOR CLOUD-AND MOBILE DEVICE-BASED
BIOLOGICAL INVENTORY TRACKING
基於雲和移動設備的生物庫存跟蹤的方法和系統

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[51] H04L 29/06 [11] 1259028
H04L 9/08 CN108463983 B
[13] B

[25] ZH

[21] 19101516.2 [22] 29.01.2019

[86] 06.01.2017 PCT/US2017/012437

[87] 27.07.2017 WO2017/127238

[30] 20.01.2016 US,15/001,775

[54] METHOD AND SYSTEM FOR DISTRIBUTED CRYPTOGRAPHIC KEY
用於分佈式密碼密鑰的方法和系統

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[72] DAVIS, Steven, Charles S·C·戴維斯

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[51] H04L 29/06 [11] 40001652
CN109194680 B
[13] B

[25] ZH

[21] 19124974.7 [22] 11.06.2019

[54] METHOD, APPARATUS AND DEVICE FOR RECOGNIZING NETWORK ATTACK
一種網絡攻擊識別方法、裝置及設備

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- [51] H04L 29/06 [11] 40002454
H04L 12/24 CN109194643 B
H04L 29/08
H04L 1/00
[13] B
- [25] ZH
[21] 19126015.7 [22] 28.06.2019
- [54] DATA TRANSMISSION AND MESSAGE ANALYSIS METHOD, APPARATUS AND
DEVICE
數據傳輸、報文解析方法、裝置及設備
- [73] Advanced New Technologies Co., Ltd.
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-
- [51] H04L 29/06 [11] 40009212
H04L 9/32 CN110365489 B
[13] B

-
- [51] H04L 29/06 [11] 40010921
CN110048995 B
[13] B
- [25] ZH
[21] 42019000664.3 [22] 27.12.2019
- [54] CONTENT CONFIRMATION METHOD AND DEVICE OF MULTIMEDIA PROTOCOL
AND ELECTRONIC EQUIPMENT
多媒體協議的內容確認方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.
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[51] H04L 29/06 [11] 40016778
 G06Q 40/04 CN110417742 B

[13] B

[25] ZH

[21] 42020006675.1 [22] 28.04.2020

[54] CROSS-CHAIN TRANSMITTING, TRANSFERRING AND RECEIVING
 AUTHENTICABLE MESSAGE METHOD, DEVICE AND STORAGE MEDIUM
 跨鏈發送、中轉、接收可認證消息的方法、裝置及存儲介質

[73] Advanced New Technologies Co., Ltd.
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[51] H04L 29/06 [11] 40017420
 H04L 29/08 CN110443704 B

[13] B

[51] H04L 29/06 [11] 40028359
 H04L 9/00 CN111510281 B

[13] B

[51] H04L 29/06 [11] 40028595
H04L 29/12 CN111629084 B
[13] B

[51] H04L 29/08 [11] 1237102
G06Q 30/06 CN106611365 B
[13] B

[51] H04L 29/08 [11] 1247740
H04L 12/24 CN107465709 B
H04L 12/26
[13] B

[25] ZH

[21] 18106880.0 [22] 25.05.2018

[54] DISTRIBUTED MIRROR IMAGE CONSTRUCTION TASK METHOD, APPARATUS
AND SYSTEM

分布式鏡像構建任務方法及裝置、系統

[73] Alibaba Group Holding Limited

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[51] H04L 29/08 [11] 1256834
H04L 12/24 CN108156015 B
[13] B

[51] H04L 29/08 [11] 40002454
H04L 29/06 CN109194643 B
[13] B

[51] H04L 29/08 [11] 40010392
CN110120969 B
[13] B

[25] ZH

[21] 42019000136.2 [22] 20.12.2019

[30] 29.01.2016 US,15/011,055

[54] METHOD AND SYSTEM FOR AUTOMATED RECONCILIATION
用於自動核對的方法和系統

[73] XERO LIMITED
飒乐有限公司
19-23 Taranaki Street, Te Aro
Wellington 6011
NEW ZEALAND
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惠灵顿

[72] KATYAL, Dinesh 迪内希·卡特亚尔
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[51] H04L 29/08 [11] 40017420
H04L 29/06 CN110443704 B
[13] B

[25] ZH

[21] 42020007177.7 [22] 09.05.2020

[54] CROSS-CHAIN RESOURCE SENDING METHOD AND DEVICE
一種跨鏈發送資源的方法和裝置

[73] Advanced New Technologies Co., Ltd.
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[51] H04L 29/08 [11] 40028552
CN111629075 B
[13] B

[25] ZH
[21] 42020018759.9 [22] 22.10.2020

[54] DATA DOWNLOADING METHOD AND RELATED DEVICE
一種數據下載方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 29/12 [11] 1237102
G06Q 30/06 CN106611365 B
[13] B

[51] H04L 29/12 [11] 1258628
H04L 12/721 CN108322391 B
[13] B

[51] H04L 29/12 [11] 40028352
CN111565237 B
[13] B

[25] ZH
[21] 42020017500.8 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR DETERMINING NETWORK PARAMETERS,
COMPUTER DEVICE AND STORAGE MEDIUM
網絡參數確定方法、裝置、計算機設備及存儲介質

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[51] H04L 29/12 [11] 40028595
H04L 29/06 CN111629084 B
H04L 12/741
G06F 9/455

[13] B

[25] ZH

[21] 42020018807.6 [22] 22.10.2020

[54] DATA TRANSMISSION METHOD AND APPARATUS, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 5/00 [11] 1242077
H04W 72/04 CN107210873 B

[13] B

- [25] ZH
- [21] 18101246.0 [22] 26.01.2018
- [86] 22.10.2015 PCT/US2015/056983
- [87] 06.05.2016 WO2016/069378
- [30] 31.10.2014 US,62/073,877
22.05.2015 US,14/720,579
- [54] UNIFIED FRAME STRUCTURE
統一幀結構
- [73] QUALCOMM Incorporated
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- [72] ANG, Peter Pui Lok P. P. L. 洪
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MUKKAVILLI, Krishna Kiran K. K. 穆克維利
JI, Tingfang 季庭方
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-
- [51] H04L 9/00 [11] 40028359
H04L 29/06 CN111510281 B
G06F 21/60
- [13] B

- [25] ZH
- [21] 42020017507.3 [22] 10.10.2020
- [54] HOMOMORPHIC ENCRYPTION METHOD AND DEVICE
一種同態加密方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 9/08 [11] 1259028
H04L 29/06 CN108463983 B
[13] B

[51] H04L 9/32 [11] 1247142
A61M 5/315 EP3248637 B1
[13] B

[51] H04L 9/32 [11] 1247751
H04L 29/06 CN107508680 B
[13] B

[25] ZH

[21] 18107092.2 [22] 30.05.2018

[54] DIGITAL CERTIFICATE MANAGEMENT METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
數字證書管理方法、裝置及電子設備

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[51] H04L 9/32 [11] 1257875
H04L 29/06 EP3357215 B1
[13] B

- [51] H04L 9/32 [11] 40009212
H04L 29/06 CN110365489 B
G06Q 50/18
[13] B
- [25] ZH
- [21] 19132901.0 [22] 28.11.2019
- [54] SERVICE AUDITING METHOD, DEVICE AND STORAGE MEDIUM
業務審計方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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-
- [51] H04M 1/02 [11] 1255478
EP3379810 B1
[13] B
- [25] EN
- [21] 18114652.0 [22] 15.11.2018
- [86] 29.12.2016 PCT/CN2016/113041
- [87] 06.07.2017 WO2017/114466
- [30] 29.12.2015 CN,201511026104.0
- [54] FOLDABLE TERMINAL
可折疊終端
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04M 1/02 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

[51] H04M 1/02 [11] 40018762
G06F 1/16 EP3599535 B1
[13] B

[51] H04M 1/04 [11] 40018762
G06F 1/16 EP3599535 B1
[13] B

[51] H04M 1/725 [11] 40002089
F16M 13/00 EP3460312 B1
[13] B

[51] H04M 1/725 [11] 40018762
G06F 1/16 EP3599535 B1
[13] B

[51] H04N 19/139 [11] 1245547
H04N 19/597 CN107277550 B
[13] B

[51] H04N 19/159 [11] 1245547
H04N 19/597 CN107277550 B
[13] B

[51] H04N 19/196 [11] 1245547
H04N 19/597 CN107277550 B
[13] B

[51] H04N 19/597 [11] 1245547
H04N 19/196 CN107277550 B
H04N 19/139
H04N 19/159
H04N 19/61
[13] B

[25] ZH

[21] 18104763.7 [22] 11.04.2018

[30] 11.08.2010 US, 61/372,785

[54] DECODER, DECODING METHOD, ENCODER, ENCODING METHOD AND
STORAGE MEDIUM
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[73] GE Video Compression, LLC
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SCHWARZ, Heiko 海科·施瓦茨
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[51] H04N 19/61 [11] 1245547
H04N 19/597 CN107277550 B
[13] B

- [51] H04N 21/2187 [11] 40022569
H04N 21/4788 CN111083509 B
H04N 21/441
H04N 21/431
H04N 21/478
H04N 21/81
G06T 13/40
G06T 13/80
- [13] B
- [25] ZH
- [21] 42020012441.0 [22] 24.07.2020
- [54] METHOD, APPARATUS FOR EXECUTING INTERACTIVE TASK, STORAGE
MEDIUM AND COMPUTER DEVICE
交互任務執行方法、裝置、存儲介質和計算機設備
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- [51] H04N 21/231 [11] 1256233
H04N 21/234 CN108322769 B
H04N 21/2343
H04N 21/235
H04N 21/258
H04N 21/2662
H04N 21/435
H04N 21/44
H04N 21/4402
H04N 21/442
H04N 21/84
H04N 21/845
H04N 21/24
H04L 29/06
- [13] B

- [25] ZH
- [21] 18115171.9 [22] 15.11.2012
- [30] 22.09.2009 US, 61/244,767
03.11.2009 US, 61/257,719
04.11.2009 US, 61/258,088
11.12.2009 US, 61/285,779
20.01.2010 US, 61/296,725
10.08.2010 US, 61/372,399
21.09.2010 US, 12/887,480
- [62] 15.11.2012 12111610.3
- [54] ENHANCED BLOCK-REQUEST STREAMING USING SCALABLE ENCODING
使用可伸縮編碼的增強型塊請求流送
- [73] QUALCOMM INCORPORATED
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- [51] H04N 21/234 [11] 1254819
H04N 21/262 CN108293140 B
H04N 21/454
H04N 21/81
H04N 21/845
- [13] B

- [25] ZH
- [21] 18113909.3 [22] 31.10.2018
- [86] 15.07.2016 PCT/US2016/042621
- [87] 19.01.2017 WO2017/011798
- [30] 16.07.2015 US, 62/193,322
- [54] DETECTION OF COMMON MEDIA SEGMENTS
公共媒體段的檢測
- [73] INSCAPE DATA, INC.
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- [72] Zeev NEUMEIER 泽埃夫·诺伊迈尔
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[51] H04N 21/234 [11] 1255273
H04N 21/44 CN108353208 B
[13] B

[51] H04N 21/234 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/2343 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/235 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/239 [11] 40022482
H04N 21/431 CN110996138 B
H04N 21/475
H04N 21/478
H04N 21/485
H04N 21/845
[13] B

[25] ZH

[21] 42020012296.8 [22] 23.07.2020

[54] METHOD, DEVICE FOR ANNOTATING VIDEO AND STORAGE MEDIUM
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[51] H04N 21/24 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/258 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/262 [11] 1254819
H04N 21/234 CN108293140 B
[13] B

[51] H04N 21/2662 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/431 [11] 40000660
H04N 21/458 CN108924626 B
H04N 21/482
H04N 21/485
[13] B

[25] ZH

- [21] 19123880.7 [22] 16.05.2019
- [54] METHOD, APPARATUS AND DEVICE FOR GENERATING IMAGE AND STORAGE MEDIUM THEREOF
圖片生成方法、裝置、設備及存儲介質
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- [51] H04N 21/431 [11] 40022482
H04N 21/239 CN110996138 B
- [13] B
-

- [51] H04N 21/431 [11] 40022569
H04N 21/2187 CN111083509 B
- [13] B
-

- [51] H04N 21/435 [11] 1256233
H04N 21/231 CN108322769 B
- [13] B
-

- [51] H04N 21/44 [11] 1255273
H04N 21/234 CN108353208 B
H04N 21/845
H04N 21/61
G06K 9/46
G06F 16/783
G06K 9/62

[13] B

[25] ZH

[21] 18114433.6 [22] 12.11.2018

[86] 15.07.2016 PCT/US2016/042522

[87] 19.01.2017 WO2017/011758

[30] 16.07.2015 US, 62/193, 342

[54] OPTIMIZING MEDIA FINGERPRINT RETENTION TO IMPROVE SYSTEM
RESOURCE UTILIZATION

優化媒體指紋保持以提高系統資源利用率

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[51] H04N 21/44 [11] 1256233
H04N 21/231 CN108322769 B

[13] B

[51] H04N 21/4402 [11] 1256233
H04N 21/231 CN108322769 B

[13] B

[51] H04N 21/441 [11] 40022569
H04N 21/2187 CN111083509 B

[13] B

[51] H04N 21/442 [11] 1256233
H04N 21/231 CN108322769 B

[13] B

[51] H04N 21/454 [11] 1254819
H04N 21/234 CN108293140 B
[13] B

[51] H04N 21/458 [11] 40000660
H04N 21/431 CN108924626 B
[13] B

[51] H04N 21/475 [11] 40022482
H04N 21/239 CN110996138 B
[13] B

[51] H04N 21/478 [11] 40022482
H04N 21/239 CN110996138 B
[13] B

[51] H04N 21/478 [11] 40022569
H04N 21/2187 CN111083509 B
[13] B

[51] H04N 21/4788 [11] 40022569
H04N 21/2187 CN111083509 B
[13] B

[51] H04N 21/482 [11] 40000660
H04N 21/431 CN108924626 B
[13] B

[51] H04N 21/485 [11] 40000660
H04N 21/431 CN108924626 B
[13] B

[51] H04N 21/485 [11] 40022482
H04N 21/239 CN110996138 B
[13] B

[51] H04N 21/61 [11] 1255273
H04N 21/44 CN108353208 B
[13] B

[51] H04N 21/81 [11] 1254819
H04N 21/234 CN108293140 B
[13] B

[51] H04N 21/81 [11] 40022569
H04N 21/2187 CN111083509 B
[13] B

[51] H04N 21/84 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/845 [11] 1254819
H04N 21/234 CN108293140 B
[13] B

[51] H04N 21/845 [11] 1255273
H04N 21/44 CN108353208 B
[13] B

[51] H04N 21/845 [11] 1256233
H04N 21/231 CN108322769 B
[13] B

[51] H04N 21/845 [11] 40022482
H04N 21/239 CN110996138 B
[13] B

[51] H04N 5/232 [11] 1263209
H04N 7/18 CN109076162 B
[13] B

[25] ZH

[21] 19122927.7 [22] 25.04.2019

[86] 21.04.2017 PCT/JP2017/015967

[87] 26.10.2017 WO2017/183706

[30] 22.04.2016 JP,2016-086017

[54] IMAGE CAPTURING DEVICE PROVIDED WITH MULTIPLEXER
具備複用器的拍攝裝置

[73] KOWA COMPANY, LTD.
6-29, NISHIKI 3-CHOME, NAKA-KU
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[51] H04N 5/74 [11] 1247012
G03B 21/00 CN107925739 B
[13] B

[25] ZH

[21] 18106074.6 [22] 10.05.2018

[86] 02.09.2016 PCT/JP2016/075841

[87] 09.03.2017 WO2017/038982

[30] 02.09.2015 JP,2015-172568

[54] PROJECTION SYSTEM
投影系統

[73] BANDAI NAMCO Amusement Inc.
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[51] H04N 7/18 [11] 1263209
H04N 5/232 CN109076162 B
[13] B

[51] H04R 1/04 [11] 40006229
H04R 3/00 EP3454568 B1
H04R 1/08
[13] B

[25] EN

[21] 19129483.4 [22] 11.09.2019

[54] MICROPHONE PRE-AMPLIFIER WITH POLARIZATION VOLTAGE SUPPLY
具有極化電壓源的麥克風前置放大器

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[51] H04R 1/08 [11] 40006229
H04R 1/04 EP3454568 B1
[13] B

[51] H04R 3/00 [11] 40006229
H04R 1/04 EP3454568 B1
[13] B

[51] H04S 3/02 [11] 1247016
CN107925837 B
[13] B

[25] ZH

[21] 18106515.3 [22] 18.05.2018

- [86] 01.03.2016 PCT/EP2016/054317
- [87] 09.03.2017 WO2017/036609
- [30] 31.08.2015 EP,15306334.2
- [54] METHOD FOR FRAME-WISE COMBINED DECODING AND RENDERING OF A COMPRESSED HOA SIGNAL AND APPARATUS FOR FRAME-WISE COMBINED DECODING AND RENDERING OF A COMPRESSED HOA SIGNAL
對壓縮 HOA 信號逐幀組合解碼和渲染的方法以及對壓縮 HOA 信號逐幀組合解碼和渲染的裝置
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- [51] H04W 12/00 [11] 1237155
H04L 12/18 EP3183839 B1
- [13] B

- [51] H04W 16/18 [11] 40003981
H04W 24/02 CN109906628 B
H04W 88/00
- [13] B

[25] ZH

[21] 19127502.3 [22] 31.07.2019

[86] 28.11.2016 PCT/CN2016/107465

[87] 31.05.2018 WO2018/094726

[54] METHOD AND DEVICE FOR AUTOMATIC CONFIGURATION, AND BASE STATION

自動配置的方法、裝置和基站

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[51] H04W 24/02 [11] 40003981
H04W 16/18 CN109906628 B
[13] B

[51] H04W 28/04 [11] 1245558
H04W 28/10 EP3295699 B1
H04W 74/02
H04L 1/18
[13] B

[25] EN

[21] 18104293.6 [22] 28.03.2018

[86] 14.05.2016 PCT/US2016/032569

[87] 17.11.2016 WO2016183533

[30] 14.05.2015 US,US201562161443P

[54] HYBRID AUTOMATIC REPEAT REQUEST (HARQ) IN LISTEN BEFORE TALK
SYSTEMS

混合自動重複請求 (HARQ) 在對話系統之前進行監聽

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[51] H04W 28/10 [11] 1245558
H04W 28/04 EP3295699 B1
[13] B

[51] H04W 28/16 [11] 40026004
H04W 36/00 EP3679742 B1
[13] B

[51] H04W 28/24 [11] 40026004
H04W 36/00 EP3679742 B1
[13] B

[51] H04W 36/00 [11] 40026004
H04W 36/14 EP3679742 B1
H04W 28/24
H04W 28/16
[13] B

[25] EN

[21] 62020015573.2 [22] 08.09.2020

[86] 20.03.2019 PCT/EP2019/056934

[87] 17.10.2019 WO2019/197125

[30] 09.04.2018 US,62/655,165

[54] SESSION CONTEXT CONVERSION
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[73] Nokia Technologies Oy
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[51] H04W 36/08 [11] 1238062
H04W 84/14 CN106664626 B
[13] B

[25] ZH

[21] 17111642.0 [22] 10.11.2017

[86] 24.06.2015 PCT/EP2015/064259

[87] 30.12.2015 WO2015/197695

[30] 24.06.2014 US,14/313,362

[54] METHOD FOR PROVIDING INFORMATION TO AT LEAST ONE OF FIRST
TERMINAL SYSTEM AND SECOND TERMINAL SYSTEM
用於向第一終端系統和第二終端系統中的至少一個提供信息的方法

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[51] H04W 36/14 [11] 40026004
H04W 36/00 EP3679742 B1

[13] B

[51] H04W 36/22 [11] 1243841
H04L 1/00 CN107592182 B

[13] B

[51] H04W 36/30 [11] 40003438
CN109792665 B

[13] B

[25] ZH

[21] 19126878.8 [22] 16.07.2019

[86] 22.09.2016 PCT/CN2016/099723

[87] 29.03.2018 WO2018/053753

[54] METHOD, DEVICE FOR HANDOVER AND COMPUTER READABLE STORAGE
MEDIUM

用於切換的方法、設備和計算機可讀存儲介質

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[51] H04W 4/00 [11] 1237155
H04L 12/18 EP3183839 B1
[13] B

[51] H04W 4/70 [11] 1243841
H04L 1/00 CN107592182 B
[13] B

[51] H04W 4/70 [11] 1254562
H04B 7/26 CN107979410 B
[13] B

[51] H04W 48/02 [11] 1254562
H04B 7/26 CN107979410 B
[13] B

[51] H04W 48/12 [11] 1243841
H04L 1/00 CN107592182 B
[13] B

[51] H04W 48/16 [11] 1254562
H04B 7/26 CN107979410 B
[13] B

[51] H04W 48/20 [11] 1254562
H04B 7/26 CN107979410 B
[13] B

[51] H04W 52/02 [11] 1243841
H04L 1/00 CN107592182 B
[13] B

-
- [51] H04W 72/04
H04L 5/00
- [11] 1242077
CN107210873 B
- [13] B
-
- [51] H04W 72/04
- [11] 1253245
CN108476492 B
- [13] B
- [25] ZH
- [21] 18112531.1
- [22] 28.09.2018
- [86] 30.03.2016 PCT/CN2016/077807
- [87] 05.10.2017 WO2017/166091
- [54] RADIO COMMUNICATION METHOD AND EQUIPMENT
無線通信方法和設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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- [51] H04W 72/04
- [11] 1262435
CN109479273 B
- [13] B
- [25] ZH
- [21] 19122270.2
- [22] 12.04.2019
- [86] 27.07.2016 PCT/CN2016/091965
- [87] 01.02.2018 WO2018/018479
- [54] COMMUNICATION METHOD AND COMMUNICATION APPARATUS
通信方法和通信設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04W 72/04 [11] 40002796
CN109644444 B
[13] B
[25] ZH
[21] 19125890.4 [22] 26.06.2019
[86] 23.09.2016 PCT/CN2016/099873
[87] 29.03.2018 WO2018/053806
[54] WIRELESS COMMUNICATION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
無線通信的方法、裝置、設備和計算機可讀存儲介質
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[51] H04W 72/04 [11] 40005071
CN110089170 B
[13] B
[25] ZH
[21] 19128462.9 [22] 20.08.2019
[86] 23.12.2016 PCT/CN2016/111732
[87] 28.06.2018 WO2018/112890
[54] DATA TRANSMISSION METHOD, NETWORK DEVICE AND TERMINAL DEVICE
傳輸數據的方法、網絡設備和終端設備
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04W 72/12 [11] 1244148
CN107211443 B

[13] B

[25] ZH

[21] 18103538.3 [22] 13.03.2018

[86] 21.09.2015 PCT/US2015/051171

[87] 01.09.2016 WO2016/137532

[30] 26.02.2015 US,62/121,118

[54] SYSTEMS, METHODS AND DEVICES FOR RADIO ACCESS TECHNOLOGY
COORDINATION

用於無線電接入技術協調的系統、方法及設備

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[51] H04W 74/02 [11] 1245558
H04W 28/04 EP3295699 B1

[13] B

[51] H04W 84/14 [11] 1238062
H04W 36/08 CN106664626 B

[13] B

[51] H04W 88/00 [11] 40003981
H04W 16/18 CN109906628 B
[13] B

[51] H05B 47/175 [11] 1259546
G05B 19/418 CN108476575 B
[13] B

[51] H05K 7/20 [11] 40004107
B60L 53/16 CN110014955 B
[13] B

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

1116235 - 40028942

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1116235	EP1971759	F02B 1/12, F02D 19/08, F02B 1/14, F02M 25/00
1156057	EP2303917	A61K 47/68, A61K 38/17, A61P 7/06
1165903	EP2412020	H01L 23/48
1193431	EP2689010	C12N 5/0783, C07K 16/28, C07K 16/30, C07K 14/705, A61P 35/00, C07K 14/725, A61K 39/00, A61P 1/16, A61P 31/00, A61P 31/12, A61P 31/14, A61P 31/18, A61P 31/20, A61P 31/22, A61P 33/00, A61P 35/02, A61P 37/04, A61P 43/00
1196302	EP2768555	A61M 5/20, A61M 5/32, A61M 5/315
1196805	EP2723651	B65D 51/28
1201841	EP2789624	C07H 19/16, C07H 19/167
1204301	GB2517707	A61N 5/06, A61M 37/00
1206148	CN104617053	H01L 23/12, H01L 23/485, H01L 21/58, H01L 21/60
1215165	EP2934560	A61K 36/81, A61K 31/525, A23L 33/105, A23L 33/15, A23L 33/16, A61K 31/519
1220324	EP2967049	A61K 31/427, A61K 31/4439, A61K 31/444, A61P 5/38, C07D 401/06, C07D 417/06, C07D 213/36, C07D 213/52
1231870	EP3116858	C07D 235/02, A61K 31/506, A61K 31/501, A61K 31/4985, A61K 31/498, A61K 31/497, A61K 31/4709, A61K 31/4439, A61K 31/4375, A61K 31/437, A61K 31/427, A61K 31/421,

		A61K 31/4166, A61K 31/4164, A61K 31/41, A61P 13/02, A61P 11/00, A61P 1/00, A61P 9/10
1231901	EP3172234	C07K 16/28, C07K 16/30, C07K 14/725, C07K 14/705, A61K 39/395, A61K 31/436, A61K 35/17, A61P 35/02
1232466	EP3117829	A61K 38/00, A61P 7/06, C07K 14/71
1232924	CN106536790	C25B 1/26, C25B 11/00, C25B 11/02
1233497	EP3116511	A61K 31/7076, A61P 3/10
1233686	CN106661622	C12Q 1/6886, A61K 45/00, A61P 35/00
1233765	EP3192090	H01F 41/04, H01F 17/06
1234205	CN106463710	H01M 4/36, H01M 4/38, H01M 4/62, H01M 4/52, H01M 4/587, B82Y 30/00
1234909	CN106464673	H04L 29/06
1235362	CN106573566	B60P 3/075, B62B 1/22, B60B 29/00, B60B 30/00
1235377	CN106477429	B66B 11/02, B66B 7/02
1235491	CN106557529	G06F 16/958
1235520	CN106570716	G06Q 30/02, G06Q 30/06
1235559	CN106549919	H04L 29/06
1236749	CN106793768	A01M 23/00, A01M 1/00, A01M 1/10, A01M 1/22
1236778	CN107205563	A47J 27/00
1236851	CN106794123	A61K 8/36, A61K 8/49, A61Q 19/00
1237084	CN106681999	G06F 16/903
1237102	CN106611365	G06Q 30/06, H04L 29/08, H04L 29/12
1237155	EP3183839	H04L 12/18, H04W 4/00, H04W 12/00
1237386	GB2549794	E01B 1/00
1237444	CN107077229	G06F 3/0354
1237451	CN106708820	G06F 16/957, G06F 16/9535, G06F 16/9538, G06F 16/958
1237494	CN106815588	G06K 9/46, G06K 9/62, G06K 9/68, G06F 16/583
1237526	CN107251136	G10K 11/16, E04B 1/86
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1238062	CN106664626	H04W 36/08, H04W 84/14

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1240282	CN107312844	C12Q 1/6809, C12Q 1/6883, G16B 20/00
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1244580	CN107646132	G09G 3/20, G09G 3/34

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1245443	CN107273107	G06F 9/451, G06F 3/0487, G06F 21/45
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1248352	CN107577658	G06F 40/289, G06F 40/284
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1253245	CN108476492	H04W 72/04

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40008659	EP3415157	A61K 38/05, A61K 31/07, C07K 5/06, A61K 8/67
40009139	CN109829501	G06K 9/62
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40009298	EP3555941	H01M 4/48, H01M 4/36, H01M 4/525, H01M 4/505
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40015661	CN110377239	G06F 3/06, G06Q 10/10
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40016778	CN110417742	H04L 29/06, G06Q 40/04
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40020054	EP3586783	A61B 34/30, A61B 17/34, A61B 17/00
40020969	EP3593763	A61F 2/24, A61M 39/22, A61F 2/76, A61M 29/02, A61F 2/958, A61M 25/10
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		H04N 21/478, H04N 21/81, G06T 13/40, G06T 13/80
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40028863	CN111562970	G06F 9/455
40028882	CN111538912	G06F 16/9535, G06Q 30/02
40028903	CN111625672	G06F 16/55, G06F 16/583, G06F 17/18
40028909	CN111680501	G06F 40/279, G06F 16/35
40028910	CN111680675	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40028942	CN111651207	G06F 9/30, G06F 9/34, G06N 3/063, G06N 3/04

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

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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
08110981.2	1116235
11110611.5	1156057
12106174.1	1165903
14106677.1	1193431
14109645.4	1196302
14110230.3	1196805
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17105529.0	1231870
17105567.3	1231901
17106305.8	1232466
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17107368.0	1233686
17107371.5	1233765
17107672.1	1234205
17108423.1	1234909
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17110903.6	1236778
17110947.4	1237102
17111016.8	1237155

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62020002714.7	40012968
62020005807.6	40017690
62020014883.6	40025969
62020015573.2	40026004

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.
ALLTECH, INC.	A61K 31/7076, A61P 3/10	1233497	EP3116511
AMOREPACIFIC CORPORATION	A61K 8/36, A61K 8/49, A61Q 19/00	1236851	CN106794123
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A45D 33/34, A45D 33/24, A61K 8/02	1242146	CN107048670
AMRI Italy S.r.l.	C07H 19/16, C07H 19/167	1201841	EP2789624
APPLE INC. 蘋果公司	G06K 9/00	1244924	CN107430681
APPLE INC. 蘋果公司	H04L 1/00, H04L 1/16, H04L 1/18, H04W 4/70, H04W 36/22, H04W 48/12, H04W 52/02	1243841	CN107592182
APPLE INC. 蘋果公司	H04W 72/12	1244148	CN107211443
ARIAD Pharmaceuticals, Inc.	C07D 403/04, C07D 401/14, C07D 405/14, C07D 403/14, C07D 405/12, C07D 471/04, C07D 401/04	40001021	EP3409669
ASA INNOVATION & TECHNOLOGY LTD. 朝 創科有限公司	F24F 5/00, F24F 11/30, F24F 13/28, F21V 33/00, F21Y 115/10	40010280	CN110114618
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公 司	A61B 5/00, A61B 5/145, G16H 80/00	1242157	CN106999041
ASTRAZENECA AB	C07D 471/04, A61K 31/4745, A61P 35/00	1257413	EP3350180
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40000991	CN108945927

AZURA OPHTHALMICS LTD 阿祖拉眼科有限公司	A61K 9/00, A01N 59/02	1238496	CN107105669
AbbVie Biotechnology Ltd. Elcam Medical Agricultural Cooperative Association Ltd.	A61M 5/20, A61M 5/32	40007835	EP3473283
Acceleron Pharma, Inc.	A61K 47/68, A61K 38/17, A61P 7/06	1156057	EP2303917
Acceleron Pharma, Inc.	A61K 38/00, A61P 7/06, C07K 14/71	1232466	EP3117829
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	1235559	CN106549919
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	1238809	CN106921650
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	1238812	CN106941487
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 12/58	1238819	CN106953791
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 8/65, G06F 8/71	1246437	CN107357557
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/25, G06F 21/62	1247315	CN107391564
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/32, H04L 29/06	1247751	CN107508680
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 40/284, G06F 40/253	1248844	CN107562715
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 12/24, G06Q 40/06	1248932	CN107566179

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 40/289, G06F 40/284	1248352	CN107577658
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/02, H04L 29/06	1257380	CN108364223
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	A63F 13/80, G06Q 40/08, G06Q 50/26	1257393	CN108339276
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04, G06Q 40/02	40000459	CN108876606
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/50	40001880	CN109032803
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 17/00, G06K 9/00, G06Q 30/02	40002374	CN109146030
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 12/24, H04L 29/08, H04L 1/00	40002454	CN109194643
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 3/01, G06T 19/00	40003581	CN109254650
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	40010921	CN110048995
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/14, G06Q 20/38	40013021	CN110163590
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, G06Q 40/04	40016778	CN110417742
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 7/10	40016830	CN110427790

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/08, H04L 29/06	40017420	CN110443704
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/958	1235491	CN106557529
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02, G06Q 30/06	1235520	CN106570716
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, H04L 29/08, H04L 29/12	1237102	CN106611365
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/903	1237084	CN106681999
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/46, G06K 9/62, G06K 9/68, G06F 16/583	1237494	CN106815588
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535	1237906	CN106855855
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/951, G06F 16/9535, G06Q 30/02	1239892	CN107015976
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535	1240341	CN107025228
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/32, G06F 21/45	1240344	CN107025397
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	1243843	CN107154924
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	1244976	CN107231330

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/451, G06F 3/0487, G06F 21/45	1245443	CN107273107
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08, H04L 12/24, H04L 12/26	1247740	CN107465709
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/14, H04L 12/26	1255173	CN108023734
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/24, H04L 29/08	1256834	CN108156015
Aragon Pharmaceuticals, Inc.	C07D 213/84, C07D 401/04, C07D 213/61	1260789	EP3372584
Arena Packaging, LLC	A01F 25/14, B65D 45/16, B65D 25/04, B65D 85/34, E05C 19/10, E05C 19/02	1255494	EP3393231
Avcatech Laboratories Pty Ltd	B65D 81/18, B65B 25/04, A23B 7/148	1256389	EP3328749
BANDAI NAMCO Amusement Inc.	H04N 5/74, G03B 21/00	1247012	CN107925739
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	G06F 16/957, G06F 16/9535, G06F 16/9538, G06F 16/958	1237451	CN106708820
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	G06F 3/0484, G06F 3/0483	1243802	CN107153498
BAYER OY	C08G 18/73, C08G 18/66, C08G 18/44, C08G 18/32, C08G 18/22, C08G 18/24, C08K 3/30, A61F 6/14	1240257	CN107250194
BEIJING SENSETIME TECHNOLOGY DEVELOPMENT CO., LTD. 北京市商汤科技 开发有限公司	G05B 19/19	40018596	CN111061215
BLACK MC PTY LTD 布萊克 MC 私人有限公司	B60P 3/075, B62B 1/22, B60B 29/00, B60B 30/00	1235362	CN106573566
BLANCPAIN S.A.	G04B 21/00, G04B 13/00	40004051	CN109298617

BLANCPAIN S.A.	G04B 21/12, G04B 23/02	40004054	CN109298618
BLANCPAIN S.A.	G04B 1/20, G04B 11/00, G04B 11/02, G04B 15/14	40009442	CN109839811
BOOTH, Donald Allan 唐纳德·艾伦·布 思	A01K 61/10	1244628	CN107529736
Beijing Sankuai Online Technology Co., Ltd. 北京三快 在线科技有限公司	G06K 7/14	1256296	CN108596001
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06K 9/62	40009139	CN109829501
Bio Pure Technology Limited 拜奧普爾科技有限公司	F16L 37/12, F16L 23/04, F16L 35/00, A61M 39/10	1262347	CN109073126
CARBO CERAMICS INC. 卡博陶粒有限公 司	E21B 43/26, E21B 43/267, C09K 8/80	1238697	CN106795752
CCTY USA BEARING CO. CCTY 美国轴承有 限公司	F16D 3/46, F16D 3/16, F16D 3/26, F16D 3/34, F16D 3/44	1245376	CN107407340
CHDI Foundation, Inc.	C07D 401/04, C07D 401/14, C07D 403/04, C07D 487/04, C07D 513/04, C07D 513/14, A61K 51/04	1240582	EP3186241
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 12/721, H04L 12/911, H04L 29/12	1258628	CN108322391
CITIZEN WATCH CO., LTD. 西铁城时计株式 会社	G04C 3/14, H02P 8/02	1261404	CN108700847
CONTEGO MEDICAL, INC. 康特戈医疗股份 有限公司	A61F 2/01, A61F 2/958, A61F 2/966, A61F 2/915, A61F 2/852	1258129	CN108289731
CREO MEDICAL LIMITED 科瑞欧医疗有 限公司	A61B 18/18	1259625	CN108430369
Cable Television Laboratories, Inc.	H04W 28/04, H04W 28/10, H04W 74/02, H04L 1/18	1245558	EP3295699
Cainiao Smart Logistics Holding Limited 菜鸟智能物流 控股有限公司	H04B 7/26, H04W 4/70, H04W 48/02, H04W 48/16, H04W 48/20	1254562	CN107979410

Caribou Biosciences, Inc.	C12N 15/10, C12N 15/90	40021037	EP3653709
Cerus Endovascular Limited	A61B 90/00, A61B 17/12	40002777	EP3426181
Citizen Watch Co., Ltd.	G04B 19/06, G09F 5/00, G09F 5/04	1261792	CN108885428
Crititech, Inc.	A61K 9/00, A61K 9/14, A61K 47/26, A61K 9/10, A61P 35/00, A61K 31/337, A61K 31/4439, A61K 31/4745, A61K 31/475, A61K 31/513, A61K 31/7068, A61K 31/555, A61K 31/704, A61K 31/7048, A61K 47/10, A61K 33/243	40002962	EP3439635
DEXERIALS CORPORATION	C09J 7/40, C09J 7/30, C09J 7/10, C09J 163/00, H01B 5/16	1242362	CN107207923
DGT IP Holdings Pty Ltd	F02B 1/12, F02D 19/08, F02B 1/14, F02M 25/00	1116235	EP1971759
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/02	1247016	CN107925837
Drawbridge Health Inc	A61J 1/05, A61B 5/15	40028412	GB2578075
Dressler Group GmbH & Co. KG	B29B 9/10, B01J 2/04, B29B 9/12	40004144	EP3515676
E INK CORPORATION 伊英克公司	G09G 3/20, G09G 3/34	1244580	CN107646132
E-Circuit Motors, Inc.	H02K 3/26, H02K 9/22	1251360	EP3357144
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 60/174, A61M 60/216, A61M 60/81	1254856	CN108478891
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 39/22, A61F 2/76, A61M 29/02, A61F 2/958, A61M 25/10	40020969	EP3593763
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/32, A47K 10/38	1257571	CN108289575
Elmos Semiconductor SE 艾尔默斯半导体欧洲股 份公司	H02M 3/07	1248926	CN107800290
Escher Group Limited	G06F 21/62, G06F 21/64, G06F 16/93, G06F 16/10	1258686	EP3350744
F. HOFFMANN-LA ROCHE AG	B65D 83/08, B01L 3/00, B01L 99/00, B65D	1259843	CN108430886

	25/00, B65D 25/04, B65D 25/10, B65D 41/16, G01N 1/20		
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 401/14, C07D 403/12, C07D 403/14, C07D 409/12, C07D 413/12, C07D 417/12, C07D 417/14, C07D 205/04, C07D 207/08, C07D 493/04, C07D 411/12, A61K 31/397, A61K 31/4439, A61K 31/40, A61K 31/416, A61K 31/427, A61K 31/422, A61K 31/404, A61K 31/4025, A61K 31/415, A61P 35/00	1247199	CN107406424
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 401/14, A61K 31/404, A61K 31/44, A61K 31/506, C07D 403/14, C07D 409/14, A61P 25/00, A61P 25/18	1254784	CN108137555
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12Q 1/6886, A61K 45/00, A61P 35/00	1233686	CN106661622
FIBERLEAN TECHNOLOGIES LIMITED	D21C 9/00, D21H 11/18, D21H 17/67, C08L 1/02	40012724	EP3524730
FILM TECHNOLOGY INDUSTRIAL LTD. 飛 達薄膜實業有限公司	E06B 9/36	40014374	CN110219575
FLUIDIC ANALYTICS LIMITED 流体分析有限 公司	G01N 33/533, B01L 3/00	40011918	EP3510400
FUJIFILM Corporation 富士膠 片株式会社	G10K 11/16, E04B 1/86	1237526	CN107251136
Fred Hutchinson Cancer Research Center	C12N 5/0783, C07K 16/28, C07K 16/30, C07K 14/705, A61P 35/00, C07K 14/725, A61K 39/00, A61P 1/16, A61P 31/00, A61P 31/12, A61P 31/14, A61P 31/18, A61P 31/20, A61P 31/22, A61P 33/00, A61P 35/02, A61P 37/04, A61P 43/00	1193431	EP2689010
G.R.A.S. SOUND & VIBRATION A/S	H04R 1/04, H04R 3/00, H04R 1/08	40006229	EP3454568
GALAPAGOS N.V.	C07D 471/04, A61K 31/437, A61P 35/00,	1249507	EP3269716

	A61P 37/00, A61P 29/00, A61P 25/28, A61P 11/00, A61P 9/00		
GE Video Compression, LLC	H04N 19/597, H04N 19/196, H04N 19/139, H04N 19/159, H04N 19/61	1245547	CN107277550
GENERAL MILLS, INC.	C07D 215/227, A23L 27/40, C07D 407/02	1257861	EP3366677
GIZMO PACKAGING LIMITED	B65D 51/28	1196805	EP2723651
GO BUNGY INTERNATIONAL PTE. LTD. 蹦極去國際私人 有限公司	A63G 31/00, A63B 5/16	1260537	CN108499124
GRST International Limited 皓智環球有限 公司	H01M 4/139, F26B 9/06, F26B 5/04, F26B 21/10, F26B 21/14, F26B 25/00	1249279	CN107871853
GRST International Limited 皓智環球有限 公司	H01M 4/48, H01M 4/36, H01M 4/525, H01M 4/505	40009298	EP3555941
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02	1255478	EP3379810
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06F 1/16, G06F 1/18, H01R 24/86, H01R 33/20, H04M 1/02, H04M 1/04, H04M 1/725	40018762	EP3599535
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 72/04	1253245	CN108476492
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1262435	CN109479273
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04B 7/08, H04B 1/401	1262437	CN108900234
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40002796	CN109644444
GUANGDONG OPPO MOBILE	H04W 36/30	40003438	CN109792665

TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO MOBILE	H04W 72/04	40005071	CN110089170
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TELECOMMUNICATIONS
CORP., LTD. OPPO
廣東移動通信有限公司

Gelesis LLC 吉萊斯 公司	C08B 3/00	1242719	EP3250612
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Global Specimen Solutions, Inc.	H04L 29/06, H04L 9/32	1257875	EP3357215
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Google LLC	G02B 6/42, G02B 6/293, G02B 6/12	40001604	CN108983369
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Google LLC	G02B 27/30	40002198	CN109143605
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Google LLC	G06F 9/30, G06F 9/32	40014403	CN110457069
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HAIMBIO CO., LTD. 哈林生物有限公司	A61K 31/7004, A61K 31/4422, A61K 31/155, A61P 35/00	1241730	CN107106580
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HANMI PHARM. CO., LTD.	A61K 47/68, A61K 47/64, A61K 47/60, A61K 47/59, A61K 38/22, A61P 3/06, A61P 1/16, A61P 9/10	1261239	EP3384925
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HOSOKAWA YOKO CO., LTD. 株式會社細川洋 行	B65D 55/00, B65D 85/72, B65D 75/58, B32B 1/04, B32B 7/02, B32B 27/30, B32B 27/32, B65D 33/38	1259016	CN108883865
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Heiwa Kagaku Industry Co., Ltd. 株式會社平和化學工業 所	B65D 1/02	1258399	CN108367831
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Heptares Therapeutics Limited	C07D 471/10, C07D 498/10, A61K 31/438, A61P 25/28	1248218	EP3271358
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Hill & Smith Holdings Plc	E01B 1/00	1237386	GB2549794
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Hitachi, Ltd. 株式 會社日立制作所	B66B 5/00, G01L 5/04	40001575	CN109720953
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IMAI INDUSTRY CO., LTD. 株式會社今 井产业	B27D 1/00, B27D 3/00, B27K 5/00, B27M 1/00	1255854	CN108698247
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INDUSTRIE DE NORA S.P.A. 德諾拉工業有 限公司	C25B 1/26, C25B 11/00, C25B 11/02	1232924	CN106536790
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INSCAPE DATA, INC. 构造数据有限责任公司	H04N 21/234, H04N 21/262, H04N 21/454,	1254819	CN108293140
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	H04N 21/81, H04N 21/845		
INSCAPE DATA, INC. 构造数据有限责任公司	H04N 21/44, H04N 21/234, H04N 21/845, H04N 21/61, G06K 9/46, G06F 16/783, G06K 9/62	1255273	CN108353208
ITALFARMACO SPA 意 大发马克股份公司	A61K 36/734, A61K 36/53, A61K 36/185, A61P 25/00	40004097	EP3485894
Illumina Cambridge Limited	C07H 19/06, C07H 19/10, C07H 19/16, C07H 19/20, C07H 21/00, C12Q 1/68, G01N 33/53	1259833	EP3438116
Illumina Inc.	G01N 21/01	1259688	CN108572139
Immatics Biotechnologies GmbH	C07K 14/725, C07K 14/47, A61K 39/00, A61K 38/00, A61P 35/00, C12N 15/115, G01N 33/574	1255166	EP3331900
Intrabio Ltd	A61K 31/13, A61P 25/00	40001754	EP3482754
Italfarmaco SPA 意 大发马克股份公司	A61K 9/10, A61K 47/26, A61K 31/167, A61P 19/02, A61P 7/02, A61P 21/00, A61P 35/02	1254811	EP3370697
JDC, INC. JDC 株式 会社	B65H 23/10	1259715	CN109153522
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司	C07D 213/81, C07D 405/12, C07D 401/12, A61K 31/44, A61K 31/443, A61K 31/444, A61K 31/4439, A61K 31/4427, A61K 31/551, A61K 31/4709, A61P 7/06	1247613	CN107848976
KATE SOMERVILLE SKINCARE, LLC	A61K 8/73, A61K 8/70, A61K 8/04, A61Q 19/08, A61K 45/06, A61K 36/185, A61P 17/10, A61P 17/18, A61K 31/02, A61K 31/60, A61K 31/728	1247566	CN107412001
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林製藥 株式會社	B65D 47/42, A61J 1/05, B05C 17/00	1253848	CN108367842
KONE CORPORATION 通力股份公司	B66B 11/02, B66B 5/00	1258237	CN108408544
KONE Corporation 通力股份公司	B66B 5/00	1257315	CN108349691
KOWA COMPANY, LTD.	H04N 5/232, H04N 7/18	1263209	CN109076162

LEVO OIL INFUSION, LLC 利福儿浸油机有限 公司	A47J 31/41	40008617	CN109788867
LG HOUSEHOLD & HEALTH CARE LTD. LG 生活健康株式会社	C11D 1/14, C11D 1/83, C11D 3/37, C11D 17/04, C11D 17/00, C11D 3/22, C11D 11/00	1255572	CN108085146
LUTRON TECHNOLOGY COMPANY LLC	G05B 19/418, H05B 47/175, H04L 12/28	1259546	CN108476575
Level 3 Communications, LLC	G06F 15/173, H04L 12/24, H04L 12/26	1249602	EP3281120
MAGARRAY, INC. 馬 格雷股份有限公司 THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利蘭·斯坦福大學托管 委員會	G01N 33/48, G01N 33/50, G01N 33/53, G01N 33/68, G01N 33/531	1259696	CN108474779
MAGGIORE, Loren L. 马焦雷	A01M 27/00, A63F 9/02	40006680	CN109744222
MASTERCARD INTERNATIONAL INCORPORATED 萬事達 卡國際股份有限公司	H04L 29/06, H04L 9/08	1259028	CN108463983
MICRODOSE THERAPEUTX, INC.	A61M 15/00	1246224	EP3280476
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 9/30, G06F 9/38, G06F 12/0842, G06F 12/0875, G06F 15/80	1246443	CN107810476
MIE ROBOT EXTERIOR TECHNOLOGY LABORATORY CO., LTD. 三重机器人外饰 技术研究所股份有限公 司	G01L 1/02, B05D 7/02, B29C 39/02	1259304	CN109073484
MOONLITE WORLD INC.	F16M 13/00, F16M 13/02, G03B 17/56, G03B 21/14, G03B 21/20, H04M 1/02, H04M 1/725	40002089	EP3460312
MTU FRIEDRICHSHAFEN GMBH	F01N 3/28, F01N 13/00	1256545	CN108138634
Massachusetts Eye & Ear Infirmary	C07K 14/00, C12N 15/86, A61K 39/00, C07K 14/005, C12N 7/00	40006673	EP3459965

Schepens Eye Research Institute				
Medicel AG 梅迪塞有 限公司	A61F 9/007	1242559		CN107126315
Medigene Immunotherapies GmbH Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH)	C12N 5/0784	1259796		EP3394248
Medigene Immunotherapies GmbH Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH)	C12N 5/0783, A61K 39/00	1260020		EP3394247
Meiji Co., Ltd. 株 式會社明治	A61K 38/00, A23L 2/52, A23L 33/19, A61P 15/12	1238170		CN107249615
Merck Patent GmbH 默克專利有限公司	C07D 487/18, C07D 498/18, C07D 487/22, C07D 498/22, C07D 471/22, A61K 31/504, A61P 35/00	1246287		CN107428765
Minomic International Ltd.	G01N 33/574	1250257		EP3325972
Mitsubishi Electric Corporation 三菱电 机株式会社	F25D 29/00	40002614		CN109282567
NAVIFUS CO. LTD. 浩宇生醫股份有限公司	A61N 7/00, A61N 7/02, A61K 38/16, A61K 38/17, A61K 49/22, A61K 49/18, A61B 18/00, A61P 35/00	1256135		CN108430579
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/02	1251918		CN108208998
NIPPON STEEL STAINLESS STEEL CORPORATION 日铁不 锈钢株式会社	C22C 38/00, B21B 3/02, C21C 7/00, C21C 7/04, C21C 7/068, C21C 7/076, C21D 9/46, C22C 38/58	1254792		CN108368573
NOK NOK LABS, INC. 诺克诺克实验公司	H04L 29/06	1234909		CN106464673
NOVARTIS AG THE TRUSTEES OF	C07K 16/28, C07K 16/30, C07K 14/725, C07K 14/705, A61K	1231901		EP3172234

THE UNIVERSITY OF PENNSYLVANIA	39/395, A61K 31/436, A61K 35/17, A61P 35/02		
NUCLERA NUCLEICS LTD	C12N 9/12, C12N 15/10, C12Q 1/6869	40025969	GB2577020
NeoStrata Company, Inc.	A61K 38/05, A61K 31/07, C07K 5/06, A61K 8/67	40008659	EP3415157
Nokia Solutions and Networks Oy	H04L 12/18, H04W 4/00, H04W 12/00	1237155	EP3183839
Nokia Technologies Oy	H04W 36/00, H04W 36/14, H04W 28/24, H04W 28/16	40026004	EP3679742
Novartis AG	C07K 16/24, A61K 9/00, A61P 11/06, A61P 37/08	1251867	EP3347377
Novartis AG	A61K 47/26, A61K 9/107	40011515	EP3511020
OMEGA SA	G04B 21/00	40010014	CN109932883
OMEGA SA	G04B 21/00	40010827	CN109991827
OTIS ELEVATOR COMPANY	B66B 11/02, B66B 7/02	1235377	CN106477429
PCI Biotech AS	A61N 5/06, A61M 37/00	1204301	GB2517707
PHOENIX BIOTECHNOLOGY INC. 菲尼克斯生物技术公司	A61K 45/06, A61K 31/56, A61K 31/58, A61K 36/24, A61P 25/28, A61P 25/16, A61P 25/14, A61P 9/10	1247112	CN107412775
PRODUITS BERGER 伯格制品股份有限公司	F23D 3/24, A01M 1/20, A61L 9/03, F23D 3/40	40012968	CN110192065
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经营株式会社	A47J 27/00	1236778	CN107205563
PepMab B.V.	A61K 39/395, C07K 16/28, A61P 35/00, A61K 39/00	1255020	EP3334457
Philip Morris Products S.A.	A24F 40/53, A24F 40/10	1246608	EP3273809
Provensis Limited	B01F 3/04, B01F 5/10, B01F 5/06, B01F 15/02, B01F 15/00, A61K 31/08, A61K 9/12	1249072	EP3266516
Provexis Natural Products Limited	A61K 36/81, A61K 31/525, A23L 33/105, A23L 33/15, A23L 33/16, A61K 31/519	1215165	EP2934560
QUALCOMM INCORPORATED 高通股份有限公司	H04N 21/231, H04N 21/234, H04N 21/235, H04N	1256233	CN108322769

	21/258, H04N 21/2662, H04N 21/435, H04N 21/44, H04N 21/4402, H04N 21/442, H04N 21/84, H04N 21/845, H04N 21/24, H04L 29/06		
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00, H04W 72/04	1242077	CN107210873
RAQUALIA PHARMA INC.	C07D 235/02, A61K 31/506, A61K 31/501, A61K 31/4985, A61K 31/498, A61K 31/497, A61K 31/4709, A61K 31/4439, A61K 31/4375, A61K 31/437, A61K 31/427, A61K 31/421, A61K 31/4166, A61K 31/4164, A61K 31/41, A61P 13/02, A61P 11/00, A61P 1/00, A61P 9/10	1231870	EP3116858
Rgenix, Inc.	A61K 31/155, A61K 31/19, A61K 31/195, C07C 279/14, C07C 57/15	1257822	EP3340973
SANOFI	A61M 5/20, A61M 5/32, A61M 5/315	1196302	EP2768555
SHENZHEN PHARMACIN CO., LTD. 深圳市药 欣生物科技有限公司	A61K 31/519, A61K 9/48, A61K 47/02, A61K 47/12, A61K 47/26, A61K 47/32, A61K 47/36, A61K 47/38, A61P 35/00	40003698	GB2564793
SHIONOGI & CO., LTD	C07D 498/14, A61P 31/16, A61K 31/5383	1259624	EP3428170
SIGRAM SCHINDLER BETEILIGUNGSGESELL SCHAFT MBH 西格朗迅 达股份有限公司	H04W 36/08, H04W 84/14	1238062	CN106664626
SOUTH DAKOTA BOARD OF REGENTS 南达科他 州评议委员会	H01M 4/36, H01M 4/38, H01M 4/62, H01M 4/52, H01M 4/587, B82Y 30/00	1234205	CN106463710
SUMITOMO OSAKA CEMENT CO., LTD. 住友大阪水泥股份有限 公司	C04B 7/26, B09B 3/00, C04B 18/08	1261835	CN109476540
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06M 15/15, D06M 15/05, D06M 15/03, D06M 15/643, D06M 16/00, D06N 3/00, D06P 1/48, D06P 1/50, D06P	40007108	EP3476996

	1/46, D06P 1/22, D06P 3/60		
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24	1246709	EP3258992
Sanofi-Aventis Deutschland GmbH	A61M 5/315, H04L 9/32, A61M 5/20, A61M 5/24, G01D 5/12, G01D 5/26, G01D 5/347	1247142	EP3248637
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/31, A61M 5/34	40002297	EP3427779
Silgan White Cap LLC 希爾康白帽有限公 司	B65D 41/04, B65D 53/02	40000589	EP3403943
Skyworks Solutions, Inc. 天 工方案公司	H01L 23/12, H01L 23/485, H01L 21/58, H01L 21/60	1206148	CN104617053
Snap-on Incorporated 施耐寶 公司	B25B 7/10	40007569	GB2571394
Southwire Company, LLC 南方電纜有限責任 公司	A47F 13/04, B21C 47/28, B21C 47/30, B23B 31/40, B65H 75/24	1256418	CN108135373
Spring Power Holdings Limited 斯普林保爾控股有限公 司	G06F 3/0354	1237444	CN107077229
HANSON, David 大衛· 漢森			
Sumitomo Dainippon Pharma Oncology, Inc.	A61K 31/497, A61K 31/5025	40001531	EP3409278
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 9/32, H04L 29/06, G06Q 50/18	40009212	CN110365489
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 3/06, G06Q 10/10	40015661	CN110377239
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/837, A63F 13/2145, A63F 13/55, A63F 13/52	40018632	CN110585731
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	B60B 19/02	40021102	CN110774826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06K 9/62, G06K 9/00	40022071	CN110826593

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 21/239, H04N 21/431, H04N 21/475, H04N 21/478, H04N 21/485, H04N 21/845	40022482	CN110996138
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/441, H04N 21/431, H04N 21/478, H04N 21/81, G06T 13/40, G06T 13/80	40022569	CN111083509
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/635, G06F 16/68, A63F 13/52	40022263	CN110879850
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/455	40028863	CN111562970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/12	40028352	CN111565237
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/00, H04L 29/06, G06F 21/60	40028359	CN111510281
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40028371	CN111523621
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/16	40028379	CN111596885
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/02	40028882	CN111538912
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/55, G06F 16/583, G06F 17/18	40028903	CN111625672
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/279, G06F 16/35	40028909	CN111680501
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40028910	CN111680675

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	G06K 9/00, G06F 21/60, G06K 9/62, G06N 3/04, G06N 3/08	40028454	CN111680672
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40028456	CN111652329
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 40/04	40028466	CN111708844
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/30, G06F 9/34, G06N 3/063, G06N 3/04	40028942	CN111651207
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40028552	CN111629075
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62	40028569	CN111709408
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/36, G06F 40/295	40028584	CN111625659
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/12, H04L 29/06, H04L 12/741, G06F 9/455	40028595	CN111629084
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/458, H04N 21/482, H04N 21/485	40000660	CN108924626
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40001652	CN109194680
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THE EUROPEAN UNION, REPRESENTED BY THE EUROPEAN COMMISSION 歐盟委員會	G01S 19/03, G01S 19/21	40004428	EP3491420
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THE NORTH FACE APPAREL CORP.	C08L 19/00, C08K 3/06, C08L 23/28	40015504	EP3546515
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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	A44C 5/14, A44C 5/00, A44C 5/02, A44C 11/00	40007955	CN109744666
TOKITAE LLC	A01M 23/00, A01M 1/00, A01M 1/10, A01M 1/22	1236749	CN106793768
Takeda Pharmaceutical Company Limited	C07K 16/28, A61P 35/02	1245284	EP3284754
The Administrators of The Tulane Educational Fund United States Department Of Veterans Affairs	C07K 5/12, C07K 7/64, A61K 38/12, G01N 33/68, A61P 1/12, C07K 14/665, G01N 33/94, A61K 38/00, A61K 45/06, C07K 7/06	1246811	EP3246333
The Board of Supervisors of Louisiana State University and Agricultural and Mechanical College	G01N 33/569	1241973	EP3194968
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6809, C12Q 1/6883, G16B 20/00	1240282	CN107312844
The Lovesac Company 乐沙公司	A47C 17/04, A47C 1/124, A47C 13/00	1259363	CN108471884
The Regents of the University of California 加利福尼 亞大學董事會	A61K 31/52, A61K 35/28, A61P 37/06	1256048	EP3384912
Tzumi Electronics LLC 特苏谧电子有限责 任公司	A45F 5/10	40008395	CN110025123
UNIVERSAL CITY STUDIOS LLC	A63H 27/127, A63H 27/133, A63J 5/02, A63H 30/04, A63G 31/00	40014819	CN110270112
University Of Chicago	H01L 23/48	1165903	EP2412020
University Of Southern California Rodgers, Kathleen, E. Louie, Stan G. Dizerega, Gere, S. Petasis, Nicos A. Gaffney, Kevin J.	A61K 31/427, A61K 31/4439, A61K 31/444, A61P 5/38, C07D 401/06, C07D 417/06, C07D 213/36, C07D 213/52	1220324	EP2967049
Université de Rennes I Centre Hospitalier Universitaire Pontchaillou Institut National	G16H 50/50, G16H 20/30	1243783	EP3189454

de la Santé et de
la Recherche
Médicale
(I.N.S.E.R.M.)

VMR Products LLC	A61M 11/04, A24F 40/00, A24F 40/48, A61M 15/00, A61M 16/00	40017690	EP3554597
VMR Products, LLC	A24F 40/42, A61M 15/06, A61M 11/04, H02J 7/00, A24F 40/90, A24F 40/10, A24F 40/53	40006014	EP3456214
Vertex Pharmaceuticals Incorporated	C07D 401/04, C07D 401/14, C07D 405/14, C07D 417/14, C07D 471/04, C07D 471/20, C07D 491/20, A61K 31/352, A61K 31/424, A61K 31/429, A61P 9/00, A61P 29/00, A61P 37/00	1253412	EP3309152
WARNER ELECTRIC TECHNOLOGY, LLC 华 纳电气科技有限公司	F16D 41/12, F16D 41/08, F16D 41/16, F16D 41/064	40004335	CN110023644
WATER PIK, INC.	A61C 17/02, A61C 17/22, A61C 17/36	1249725	CN107661153
Würth Elektronik eiSos GmbH & Co. KG	H01F 41/04, H01F 17/06	1233765	EP3192090
XERO LIMITED 飒乐有 限公司	H04L 29/08	40010392	CN110120969
avateramedical GmbH 阿瓦特拉医学有 限公司	A61B 34/30, A61B 17/34, A61B 17/00	40020054	EP3586783
北京嘉楠捷思信息技術 有限公司	G06F 1/18, G06F 1/20, G06F 1/26, G06F 13/42, G11B 33/14	1245942	CN107463224
卡斯柯信號有限公司	G06F 9/451, G06F 3/14	1245946	CN107643928
比亞迪股份有限公司	B60L 53/16	40004105	CN110014957
比亞迪股份有限公司	B60L 53/16, B60L 53/302, H05K 7/20	40004107	CN110014955
比亞迪股份有限公司	B60L 53/16, B60L 53/30, B60L 53/302	40004108	CN110014953
比亞迪股份有限公司	H02P 27/06, B60L 53/24, B60L 53/62, B60L 15/20	40016274	CN110971173
深圳華大智造科技股份 有限公司	C12Q 1/6806	1240277	CN107075560
華為技術有限公司	H04W 16/18, H04W 24/02, H04W 88/00	40003981	CN109906628



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

30036210 - 30036235

- [51] A47G 9/10 [11] 30036223
[13] A
- [25] ZH
- [21] 32021024761.7 [22] 03.02.2021
- [54] A HEIGHT-ADJUSTABLE PILLOW
一種高度可調節的枕頭
- [73] Super Rich Moulders Limited
盈豐模杯有限公司
香港
新界葵涌打磚坪街 49-53 號
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- [72] CHEUNG, Sui Lung 張穗龍
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-
- [51] A63B 71/06 [11] 30036220
G07C 1/22
[13] A

-
- [51] A63H 17/00 [11] 30036234
A63H 17/26
A63H 29/00
[13] A
- [25] ZH
- [21] 32020019693.1 [22] 09.11.2020

- [54] PULL BACK CAR CAPABLE OF TRAVELLING IN STRAIGHT LINE AND S-LINE
一種走直線和 S 線的回力車
- [73] HUA XUE
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- [72] HUA XUE 薛桦
- [74] 煥貝國際知識產權代理有限公司
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第三期科技大道西 12 號 2 樓 230 室
-

- [51] A63H 17/26 [11] 30036234
A63H 17/00
- [13] A
-

- [51] A63H 29/00 [11] 30036234
A63H 17/00
- [13] A
-

- [51] B01D 39/16 [11] 30036214
- [13] A

- [25] EN
- [21] 32020022408.9 [22] 18.12.2020

- [54] FILTRATION BARRIERS AND METHODS OF MAKING SAME
過濾屏障及其製造方法

- [73] Nano and Advanced Materials Institute Limited
納米及先進材料研發院有限公司
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- [72] TONG Ho Wang 唐滄宏
LEUNG Yu Hang 梁宇恒
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-

[51] B24B 21/18 [11] 30036211
B24B 49/12 [13] A

[25] ZH

[21] 32020021224.1 [22] 27.11.2020

[30] 05.12.2019 CN,201922166607.8

[54] AUTOMATIC ABRASIVE BELT SEPARATING MACHINE
自動分砂帶機

[73] 深圳前海禾盈科技有限公司
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[51] B24B 49/12 [11] 30036211
B24B 21/18 [13] A

[51] B25B 27/00 [11] 30036221
[13] A

[25] ZH

[21] 32021024458.0 [22] 28.01.2021

[54] A MODULAR CLAMP
一種組合夾持件

[73] CANYON METAL SCAFFOLDING ENGINEERING LIMITED
金源通架工程有限公司
香港
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[72] Chong Foo Kin Man, Aurora 莊傅建敏
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[51] C08K 13/00 [11] 30036213
C08L 83/00
[13] A

[51] C08L 83/00 [11] 30036213
C08K 13/00
[13] A

[25] EN

[21] 32020022392.5 [22] 18.12.2020

[54] GERM-REPELLENT SILICONE RUBBER AND PREPARATION METHOD AND APPLICATION THEREOF

防菌硅橡膠及其製備方法和應用

[73] Hongrita Plastics Ltd.

鴻利達塑膠製品有限公司

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[72] Xiaonan HUANG 黃簫喃

Xianqiao LIU 劉先橋

Chun Kit CHOI 蔡俊杰

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
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[51] C09D 5/44 [11] 30036218
C25D 13/04
[13] A

[51] C12C 14/34 [11] 30036228
D06M 11/83
[13] A

[51] C23C 14/06 [11] 30036228
D06M 11/83
[13] A

[51] C25D 13/04 [11] 30036218
C25D 5/34

C25D 5/02

C25D 5/10

C25D 5/12

C09D 5/44

[13] A

[25] ZH

[21] 32021023731.1 [22] 14.01.2021

[30] 11.03.2020 US, 62/987,924

[54] METHOD OF DECORATING SUBSTRATE

一種裝飾基材的方法

[73] Winko International Products Limited

永光國際商品有限公司

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[72] Lo, Suk Yu Vivian 勞淑如

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[51] C25D 5/02 [11] 30036218

C25D 13/04

[13] A

[51] C25D 5/10 [11] 30036218

C25D 13/04

[13] A

[51] C25D 5/12 [11] 30036218

C25D 13/04

[13] A

[51] C25D 5/34 [11] 30036218

C25D 13/04

[13] A

[51] D06F 58/10 [11] 30036227

[13] A

[25] ZH

- [21] 32021026684.9 [22] 04.03.2021
- [54] CLOTHES DRYING DEVICE
乾衣裝置
- [73] YIT (HK) Co. Limited
香港
九龍長沙灣永康街 77 號
環薈中心 15 樓 1508 室
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- [74] 環球邦信知識產權有限公司
香港
九龍九龍灣宏照道 33 號
國際交易中心 6 樓 602-3 & 5
-
- [51] D06M 11/77 [11] 30036228
D06M 11/83
- [13] A
-
- [51] D06M 11/83 [11] 30036228
D06M 11/77
C12C 14/34
C23C 14/06
- [13] A
- [25] ZH
- [21] 32021027366.2 [22] 16.03.2021
- [54] METHOD FOR MAKING STERILIZATION FILM ON FIBER CLOTH
一種在纖維布上製備殺菌膜的方法
- [73] 麦福枝
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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
-

- [51] F24F 13/20 [11] 30036217
- [13] A
- [25] ZH
- [21] 32021023427.6 [22] 08.01.2021
- [54] A DECORATION COVER OF AIR CONDITIONER
空調裝飾罩

[73] Success Base Engineering Limited
創基工程有限公司
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九龍觀塘偉業街 181 號
盈達商業大廈 3 樓 A&B 室

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[51] F24F 3/16 [11] 30036225
[13] A

[25] EN

[21] 32021026379.6 [22] 26.02.2021

[54] AIR QUALITY CONTROL SYSTEM AND METHOD OF OPERATION
空氣品質控制系統和操作方法

[73] Ove Arup & Partners Hong Kong Ltd.
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80 Tat Chee Avenue, Kowloon Tong, Kowloon
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Henderson Real Estate Agency Limited
恒基兆業地產代理有限公司
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[72] CHENG, Sai Yau Vincent 鄭世有
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[51] G01B [11] 30036212
G04B [13] A

[51] G04B [11] 30036212
G01B [13] A

[25] ZH

[21] 32020021251.4 [22] 27.11.2020

[30] 05.12.2019 CN,201922166448.1

- [54] SIZE DETECTION MACHINE
尺寸檢測機
- [73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路1号
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-

- [51] G04B 37/00 [11] 30036215
[13] A
- [25] ZH
- [21] 32020022874.2 [22] 29.12.2020
- [54] REVERSIBLE WATCH CASE
可逆雙面錶殼
- [73] NOVE LIMITED
諾斐有限公司
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- [72] Alexander MEEROVITSCH 亞歷山大 梅羅維奇
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- [51] G06F 16/332 [11] 30036235
[13] A
- [25] ZH
- [21] 32020021220.9 [22] 27.11.2020
- [30] 27.11.2019 CN,201911179269.X
- [54] ONLINE DATA ACQUISITION METHOD AND SYSTEM
一種在線數據採集的方法及系統
- [73] GUANGZHOU QUICKDECISION TECHNOLOGY LTD CO
廣州快決測信息科技有限公司
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-

[51] G06Q 10/06 [11] 30036210
[13] A

[25] ZH

[21] 32020021202.7 [22] 27.11.2020

[54] CUSTOMER ORIENTED EXPERIENCE PLATFORM
顧客導向體驗平台

[73] Excland Company Limited
優選國度有限公司
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[51] G06Q 40/04 [11] 30036226
[13] A

[25] ZH

[21] 32021026544.5 [22] 02.03.2021

[54] DEVICE AND METHOD OF AN ONLINE CARD TESTING FRAUD DETECTION
SYSTEM
一種偵測網上支付卡盜試詐騙的裝置和方法

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- [51] G07C 1/22 [11] 30036220
A63B 71/06 [13] A
- [25] ZH
[21] 32021024017.4 [22] 20.01.2021
- [54] SEGMENTED TIMING SYSTEM AND METHOD
分段計時系統及方法
- [73] Hong Kong Sports Institute Limited
香港体育学院有限公司
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-
- [51] H02J 7/00 [11] 30036224
[13] A
- [25] ZH
[21] 32021025692.3 [22] 10.02.2021
[30] 29.09.2020 CN,202022199810.8
- [54] MAGNETIC ATTRACTION DEVICE AND WIRELESS CHARGER
一種磁吸裝置以及無線充電器
- [73] GUANGDONG GOPOD GROUP HOLDING CO., LTD
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香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室
-
- [51] H04N 7/18 [11] 30036216
[13] A

- [25] ZH
- [21] 32020022997.1 [22] 31.12.2020
- [54] AN AUXILIARY ANALYSIS SYSTEM FOR CONSTRUCTION SAFETY OF
ENGINEERING VEHICLES
工程車輛施工安全輔助分析系統
- [73] PAAU, Ying-Ren Warren
鮑穎仁
香港
新界沙田香港科學園科技大道西 19 號
19W 座 9 樓 979 室
- [72] PAAU, Ying-Ren Warren 鮑穎仁
- [74] 智群科技設計(香港)有限公司
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室
-

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

30036210 - 30036235

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30036210	G06Q 10/06
30036211	B24B 21/18, B24B 49/12
30036212	G04B, G01B
30036213	C08L 83/00, C08K 13/00
30036214	B01D 39/16
30036215	G04B 37/00
30036216	H04N 7/18
30036217	F24F 13/20
30036218	C25D 13/04, C25D 5/34, C25D 5/02, C25D 5/10, C25D 5/12, C09D 5/44
30036220	G07C 1/22, A63B 71/06
30036221	B25B 27/00
30036223	A47G 9/10
30036224	H02J 7/00
30036225	F24F 3/16
30036226	G06Q 40/04
30036227	D06F 58/10
30036228	D06M 11/83, D06M 11/77, C12C 14/34, C23C 14/06
30036234	A63H 17/00, A63H 17/26, A63H 29/00
30036235	G06F 16/332

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

30036210 - 30036235

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020019693.1	30036234
32020021202.7	30036210
32020021220.9	30036235
32020021224.1	30036211
32020021251.4	30036212
32020022392.5	30036213
32020022408.9	30036214
32020022874.2	30036215
32020022997.1	30036216
32021023427.6	30036217
32021023731.1	30036218
32021024017.4	30036220
32021024458.0	30036221
32021024761.7	30036223
32021025692.3	30036224
32021026379.6	30036225
32021026544.5	30036226
32021026684.9	30036227
32021027366.2	30036228

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

30036210 - 30036235

[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.
CANYON METAL SCAFFOLDING ENGINEERING LIMITED 金源通架工程 有限公司	B25B 27/00	30036221
Chau Yiu Cheung 周 耀祥	G06Q 40/04	30036226
Excland Company Limited 優選國度有限 公司	G06Q 10/06	30036210
GUANGDONG GOPOD GROUP HOLDING CO., LTD 广东高普达集团股 份有限公司	H02J 7/00	30036224
GUANGZHOU QUICKDECISION TECHNOLOGY LTD CO 廣州快決測信息科技有 限公司	G06F 16/332	30036235
HUA XUE 薛桦	A63H 17/00, A63H 17/26, A63H 29/00	30036234
Hong Kong Sports Institute Limited 香港体育学院有限公司	G07C 1/22, A63B 71/06	30036220
Hongrita Plastics Ltd. 鴻利達塑膠製品 有限公司	C08L 83/00, C08K 13/00	30036213
NOVE LIMITED 諾斐有 限公司	G04B 37/00	30036215
Nano and Advanced Materials Institute Limited 納米及先進材料研發院 有限公司	B01D 39/16	30036214

Ove Arup & Partners Hong Kong Ltd. Henderson Real Estate Agency Limited 恒基兆業地產 代理有限公司	F24F 3/16	30036225
PAAU, Ying-Ren Warren 鮑穎仁	H04N 7/18	30036216
Success Base Engineering Limited 創基工程有限 公司	F24F 13/20	30036217
Super Rich Moulders Limited 盈豐模杯有限公司	A47G 9/10	30036223
Winko International Products Limited 永光國際商品有限公司	C25D 13/04, C25D 5/34, C25D 5/02, C25D 5/10, C25D 5/12, C09D 5/44	30036218
YIT (HK) Co. Limited	D06F 58/10	30036227
深圳前海禾盈科技有限 公司	B24B 21/18, B24B 49/12	30036211
深圳前海禾盈科技有限 公司	G04B, G01B	30036212
麦福枝	D06M 11/83, D06M 11/77, C12C 14/34, C23C 14/06	30036228



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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.
03106698.9	1058557	EP1330751
06114040.5	1092982	EP1671480
07109416.0	1101265	EP1790736
08112861.3	1121543	EP1934798
08112862.2	1121565	EP1934965
09104338.4	1126275	CN101305278
11101164.5	1147138	EP2212829
11114105.0	1159840	EP2345030
12101449.1	1161291	EP2356219
12103619.1	1163129	CN102227447
13101798.7	1174768	EP2486741
13102815.4	1175627	CN102687536
13110427.7	1183060	CN102978153
13112630.6	1185212	EP2625896
14107268.4	1196298	CN103566460
14108139.9	1194721	CN103754814
14108233.4	1194781	CN103711191
14108847.2	1195518	EP2763727
14108848.1	1195519	EP2763728
14108849.0	1195270	EP2763729
14108850.6	1195271	EP2763726
14108960.3	1195544	CN103946142
14109366.1	1195946	CN103858041
14109463.3	1196028	CN103875058

14109469.7	1196032	CN103999309
14109686.4	1196269	EP27111004
14109827.4	1196245	EP2763635
14109858.6	1196247	EP2763634
14109859.5	1196315	EP2763731
14110083.1	1196517	CN103705088
14110262.4	1196817	EP2763967
14110309.9	1196825	EP2766350
14110423.0	1196937	EP2775971
14110719.3	1197319	EP2725658
14111235.6	1198215	GB2508491
14111374.7	1197682	CN103917564
14111576.3	1198002	EP2763678
14111940.2	1198427	EP2763700
14112074.8	1198591	EP2748613
14112188.1	1198642	EP2763911
14112355.8	1198845	CN103858171
14113002.3	1199494	EP2753937
14113129.1	1199454	CN103917541
15100058.2	1199637	CN104011014
15100376.7	1200043	CN104025544
15100581.8	1200104	EP2763680
15100724.6	1200323	CN103974702
15100725.5	1200324	CN103974701
15101053.5	1200361	CN103957908
15101108.0	1200491	EP2764102
15101153.4	1200665	EP2763559
15101184.7	1200845	EP2764015
15101210.5	1200806	CN103974926
15101352.3	1200837	EP2764007
15101385.4	1201085	CN103975188
15101423.8	1200988	CN103999390
15101467.5	1200877	EP2764114
15101468.4	1200780	EP2763890
15101501.3	1200741	EP2763664
15101538.0	1201065	EP2763994
15101539.9	1201071	EP2764084
15101557.6	1201073	EP2764110
15101558.5	1201078	EP2768987
15101581.6	1201029	EP2763545
15101586.1	1201048	CN103987408

15101653.9	1201180	EP2764468
15101662.8	1201275	EP2764023
15102270.0	1201730	CN104066428
15103166.5	1202378	CN104080344



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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.

02.10.2020 - 08.10.2020

02.10.2020	1200206	1104488
	1201307	1147795
1059483	1201308	1152192
1130921		1153606
1134474	05.10.2020	1159544
1136159		1170044
1136209	1090009	1192444
1143652	1118564	
1144472	1133457	08.10.2020
1145684	1133458	
1146111	1133459	1066199
1164303	1159008	1090303
1185611	1168149	1090495
	1173526	1101104
03.10.2020	1174155	1106355
	1184066	1146300
1074202	1193150	1153864
1105006		1158725
1145832	06.10.2020	1160294
1151838		1162289
1164412	1110085	1164106
1164413	1121790	1169753
1198012	1128439	1173555
1205991	1147240	1173986
	1172133	1174003
04.10.2020	1178998	1175871
	1184395	1179439
1055458	1186248	1181994
1063327		1183572
1088990	07.10.2020	1197058
1129341		1197953
1184165	1071092	1197976
1185557	1086383	1206088
1195273	1102464	



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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.

07.05.2021 - 10.05.2021

07.05.2021	1076951
	1097977
1040455	1104400
1047982	1105724
1049444	1135255
1049448	1136125
1052439	1150407
1055459	1151401
1056683	1151647
	1161977

08.05.2021

1053434
1054927
1055056
1055111
1078573
1090312
1090836
1126433
1151434
1201552

09.05.2021

1051186
1057596
1077145
1102672

10.05.2021

1041529
1057241



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

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

03.10.2020 - 06.10.2020

03.10.2020

1224138

05.10.2020

1224888

06.10.2020

1224137



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The Government of the Hong Kong Special Administrative Region
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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.

06.05.2021 - 09.05.2021

06.05.2021

1177384

1177871

1190032

09.05.2021

1177866



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The Government of the Hong Kong Special Administrative Region
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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 02 月 19 日 Hong Kong Intellectual Property Journal dated 19.02.2021

- [11] 40011866
[72] ZHU, Saijie
CHAI, Yongshuai
GODTFREDSON, Sven Erik
KAGAN, Mark
LIU, Yugang
PRASHAD, Mahavir
WANG, Zhaoyin