

香港知識產權公報

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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

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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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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

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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根據專利條例第 51 條, 更改註冊紀錄冊的資料

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根據專利條例第 126 條, 短期專利因未繳續期費而停止有效

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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

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 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

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Revocation of Patents under section 91 of the Patents Ordinance

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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

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40041829 - 40042352

[51]	A01G 9/20 H01R 13/62	[11]	40042164 CN112088470 A
		[13]	A

[51]	A01K 67/027 C12N 15/85	[11]	40041879 EP3744850 A1
		[13]	A

[51]	A01N 1/02 A61K 35/17	[11]	40042149 CN112789050 A
		[13]	A

[51]	A01N 47/40 A01N 47/46 A61K 31/26 A01P 3/00 C07C 317/02	[11]	40042143 EP3820290 A1
		[13]	A

[25] EN

[21] 62021031690.2 [22] 24.05.2021

[86] 09.07.2019 PCT/EP2019/068336

[87] 16.01.2020 WO2020/011750

[30] 09.07.2018 EP,18182433.5

[54] FUNGICIDES TO PREVENT AND CONTROL FUNGAL PATHOGENS
預防和控制真菌病原體的殺真菌劑

[71] Université de Lausanne
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[72] DUBEY, Olga
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NAWRATH, Christiane
GINDRO, Katia
SCHNEE, Sylvain
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[51] A01N 47/46 [11] 40042143
A01N 47/40 EP3820290 A1
[13] A

[51] A01P 3/00 [11] 40042143
A01N 47/40 EP3820290 A1
[13] A

[51] A23C 9/123 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A23C 9/123 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A23F 3/00 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A23G 3/42 [11] 40041847
GB2583376 A
[13] A

[25] EN

[21] 42021029762.8 [22] 22.04.2021

[54] EDIBLE GLITTER PARTICLES, METHOD OF CREATING THEREOF AND
ASSOCIATED APPARATUS

可食用的閃光顆粒, 其製造方法和相關設備

[71] Fuerst Day Lawson Limited
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[72] Michelle Sutherland
Stuart Clegg

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG

[51] A23L 17/00 [11] 40042244
CN112533492 A
[13] A

[25] JA

[21] 62021031945.0 [22] 28.05.2021

[86] 15.08.2019 PCT/JP2019/032006

[87] 21.01.2021 WO2021/009932

[30] 17.07.2019 JP,2019-131575

[54] BROILED FISH PRODUCTION METHOD
蒲燒的製造方法

[71] MEIKOSHOKUHHIN CO., LTD.
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[51] A23L 33/00 [11] 40041894
A61K 8/98 CN112569172 A
[13] A

[51] A23L 33/105 [11] 40042193
A61K 36/9066 CN112351789 A
[13] A

[51] A23L 33/135 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A23L 33/135 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A23L 33/135 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A24F 1/30 [11] 40042202
EP3806669 A1
[13] A

[25] DE

[21] 62021031817.1 [22] 26.05.2021

[86] 15.06.2018 PCT/DE2018/100566

[87] 19.12.2019 WO2019/238150

[54] WATER PIPE WITH ACCURATE FIT FOR A CAPSULE
對囊狀件精確配裝的水煙筒

[71] AF Development Holding Limited
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[74] WILKINSON & GRIST
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HONG KONG

[51] A24F 1/30 [11] 40042203
EP3806668 A1
[13] A

[25] DE

[21] 62021031818.9 [22] 26.05.2021

[86] 15.06.2018 PCT/DE2018/100564

[87] 19.12.2019 WO2019/238149

[54] WATER PIPE HAVING A MECHANISM FOR RELEASING SPENT CAPSULES
具有用於釋放用過的囊狀件的機構的水煙筒

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[51] A24F 1/30 [11] 40042204
F16K 23/00 EP3806667 A1
[13] A

[25] DE

[21] 62021031819.7 [22] 26.05.2021

[86] 15.06.2018 PCT/DE2018/100563

[87] 19.12.2019 WO2019/238148

[54] WATER PIPE HAVING A CONNECTION BETWEEN THE RECEPTACLE AND THE
HOUSING

接納器與殼體之間進行連接的水煙筒

[71] AF Development Holding Limited

Unit S317, Level 3, Emirates Financial Towers
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UNITED ARAB EMIRATES

[72] HAGEN, Klaus

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[51] A24F 40/40 [11] 40041840
A24F 40/46 CN112006335 A
[13] A

[51] A24F 40/40 [11] 40041841
A24F 40/46 CN112006334 A
[13] A

[51] A24F 40/46 [11] 40041840
A24F 40/40 CN112006335 A
[13] A

[25] ZH

[21] 42021029737.0 [22] 22.04.2021

[30] 31.05.2019 JP,2019-102263

- [54] CONTROL DEVICE FOR AEROSOLINHALATION DEVICE AND
AEROSOLINHALATION DEVICE
氣溶膠吸入器用的控制裝置及氣溶膠吸入器
- [71] Japan Tobacco Inc.
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- [72] 水口一真
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- [74] LIU, SHEN & ASSOCIATES
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- [51] A24F 40/46 [11] 40041841
A24F 40/40 CN112006334 A
[13] A
- [25] ZH
- [21] 42021029738.8 [22] 22.04.2021
- [30] 31.05.2019 JP,2019-102382
- [54] AEROSOL INHALATION DEVICE, CONTROL DEVICE AND CONTROL METHOD
FOR AEROSOLINHALATION DEVICE
氣溶膠吸入器及其控制裝置、控制方法
- [71] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomom 2-chome
Minato-ku, Tokyo 105-8422
JAPAN
- [72] 水口一真
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荒館卓央
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG
-
- [51] A24F 40/50 [11] 40041842
CN112006337 A
[13] A
- [25] ZH
- [21] 42021029739.6 [22] 22.04.2021
- [30] 31.05.2019 JP,2019-102238

- [54] CONTROL DEVICE FOR AEROSOLINHALATION DEVICE AND
AEROSOLINHALATION DEVICE
氣溶膠吸入器用的控制裝置及氣溶膠吸入器
- [71] Japan Tobacco Inc.
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JAPAN
- [72] 水口一真
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- [74] LIU, SHEN & ASSOCIATES
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-
- [51] A41B 17/00 [11] 40041892
D04B 1/10 CN112481786 A
[13] A
-
- [51] A41C 3/06 [11] 40041871
A41C 3/12 CN112568514 A
A41C 5/00
B29C 51/08
[13] A
- [25] ZH
- [21] 42021031705.3 [22] 25.05.2021
- [54] NOVEL PROCESS FOR FABRICATING A STRAPLESS BRA
一種新型無肩帶文胸製作工藝
- [71] Embry (China) Garments Ltd.
安莉芳(中國)服裝有限公司
5th Floor East, Block A, Cuishan Industrial Area, 2063
Jindaotian Road; 14th Floor West, 17th and 18th Floors
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CHINA
- [72] CHENG Pik Ho Liza 鄭碧浩
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] A41C 3/12 [11] 40041871
A41C 3/06 CN112568514 A
[13] A
-

[51] A41C 5/00 [11] 40041871
A41C 3/06 CN112568514 A
[13] A

[51] A41D 19/00 [11] 40042233
B29D 99/00 GB2586719 A
[13] A

[51] A41D 19/015 [11] 40042233
B29D 99/00 GB2586719 A
[13] A

[51] A41D 31/04 [11] 40041892
D04B 1/10 CN112481786 A
[13] A

[51] A43B 1/04 [11] 40042078
D04B 1/10 CN112041492 A
[13] A

[51] A43B 13/14 [11] 40042328
A43B 13/20 CN112087964 A
[13] A

[51] A43B 13/20 [11] 40042328
A43B 13/14 CN112087964 A
A43B 3/00
A43B 13/42
[13] A

[25] EN

[21] 62021032661.2 [22] 07.06.2021

[86] 22.05.2019 PCT/US2019/033465

[87] 05.12.2019 WO2019/231784

[30] 30.05.2018 US, 62/678,251

[54] FOOTWEAR SOLE STRUCTURE WITH BLADDER
具有囊的鞋類鞋底結構

[71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive

Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] MEEKER, Jason R.

[74] LIU, SHEN & ASSOCIATES
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[51] A43B 13/42 [11] 40042328
A43B 13/20 CN112087964 A
[13] A

[51] A43B 3/00 [11] 40042328
A43B 13/20 CN112087964 A
[13] A

[51] A44C 5/14 [11] 40041873
CN112137256 A
[13] A

[25] ZH

[21] 42021031711.1 [22] 25.05.2021

[30] 28.06.2019 EP,19183418.3

[54] DEVICE FOR ATTACHING A BRACELET
附裝鏈的裝置

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND

[72] PESENTI Jean-François

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

[51] A45D 20/12 [11] 40041931
CN112790499 A
[13] A

[25] ZH

[21] 42021032235.0 [22] 02.06.2021

[30] 13.11.2019 US,16/682,129

[54] MULTIPLE NOZZLE ATTACHMENT FOR HAIR DRYER
適於吹風機的多噴嘴附件

- [71] CONAIR CORPORATION
康奈爾有限公司
One Cummings Point Road
Stamford, Connecticut 06902
UNITED STATES OF AMERICA
- [72] CARLUCCI, Vito James V·J·卡盧奇
- [74] Rouse & Co. International (Overseas) Limited
26th Floor, Tesbury Centre
28 Queen's Road East, Wan Chai
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-
- [51] A45D 24/46 [11] 40042206
A46B 17/06 CN112004440 A
[13] A

-
- [51] A46B 17/06 [11] 40042206
A45D 24/46 CN112004440 A
B08B 5/00
[13] A

- [25] EN
- [21] 62021031821.3 [22] 26.05.2021
- [86] 14.03.2019 PCT/IB2019/052056
- [87] 19.09.2019 WO2019/175813
- [30] 14.03.2018 AU,2018900836
- [54] BRUSH DEBRIS REMOVAL APPARATUS
刷子碎屑移除設備
- [71] COMFORTEL FURNITURE PTE. LTD.
康菲特家具有限公司
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Singapore 048616
SINGAPORE
- [72] CHAPMAN, Jono 約諾·查普曼
STOLFO, Antony 安東尼·斯多夫
FELEPPA, Lisa 麗莎·費萊帕
SUNDELIN, Sandra 桑德拉·桑德林
HORE, Matthew 馬修·霍爾
SINGER, Barry 巴里·辛格
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

-
- [51] A47B 96/00 [11] 40042133
E06B 9/11 CN112639246 A

[13] A

[51] A47C 7/38 [11] 40041886
A47G 9/10 GB2584161 A
[13] A

[51] A47G 19/22 [11] 40042093
B65D 41/04 EP3820782 A1
[13] A

[51] A47G 19/22 [11] 40042126
A47J 36/24 CN111989016 A
A47J 36/26
[13] A

[25] EN

[21] 62021031662.1 [22] 24.05.2021

[86] 03.12.2018 PCT/US2018/063687

[87] 13.06.2019 WO2019/112973

[30] 04.12.2017 US,15/831,011

[54] BEVERAGE CONTAINER HEATING APPARATUSES
AND ASSOCIATED METHODS
飲料容器加熱設備及相關方法

[71] ILLUMINENT LLC
伊魯米恩特公司
9372 Painted Canyon Circle
Highlands Ranch, CO 80129
UNITED STATES OF AMERICA

[72] WALSH, Jeffrey, M. 傑弗裡·M·沃爾什

[74] HK INTELIGHT INT'L IP LAW LIMITED
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HONG KONG

[51] A47G 21/18 [11] 40042207
CN112004445 A
[13] A

[25] EN

[21] 62021031824.7 [22] 26.05.2021

[86] 02.03.2019 PCT/FI2019/050170

[87] 19.09.2019 WO2019/175470

[30] 12.03.2018 FI,20185225
27.09.2018 FI,20185809

- [54] A DRINKING STRAW AND A METHOD FOR MANUFACTURING IT
飲用吸管及其製造方法
- [71] DOLEA OY
多莱亚公司
Mannerheimintie 20B
00100 Helsinki
FINLAND
- [72] SALOMÄKI, Mika 米卡·萨罗马基
ELONEN, Eija 艾嘉·埃洛宁
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-

- [51] A47G 9/10 [11] 40041886
A47C 7/38 GB2584161 A
[13] A
- [25] EN
- [21] 42021031751.7 [22] 25.05.2021
- [30] 23.05.2019 EP,19176195
- [54] A CUSHION
一種墊子
- [71] Gemma Jensen
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UNITED KINGDOM
- [72] Gemma Jensen
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
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-

- [51] A47J 36/24 [11] 40042126
A47G 19/22 CN111989016 A
[13] A
-

- [51] A47J 36/26 [11] 40042126
A47G 19/22 CN111989016 A
[13] A
-

- [51] A47L 13/16 [11] 40042118
D04H 1/58 CN112041496 A
[13] A

[51] A61B 10/02 [11] 40042344
G16H 50/20 EP3747022 A1
[13] A

[51] A61B 17/11 [11] 40042148
EP3740136 A1
[13] A

[25] EN

[21] 62021031704.1 [22] 24.05.2021

[86] 16.01.2019 PCT/IL2019/050061

[87] 25.07.2019 WO2019/142185

[30] 16.01.2018 IL,256954

[54] ANASTOMOSIS ASSEMBLY

吻合術的組件

[71] Lydus Medical Ltd.

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4366241 Raanana

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DAAS, Kamal

MANSUR, Muhamad

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[51] A61B 17/12 [11] 40042232
A61M 25/10 CN112041017 A
[13] A

[51] A61B 17/34 [11] 40042174
A61M 25/01 EP3801314 A1
[13] A

[25] EN

[21] 62021031775.1 [22] 26.05.2021

[86] 30.05.2019 PCT/IB2019/054502

[87] 05.12.2019 WO2019/229703

[30] 01.06.2018 US,201862679490P

22.05.2019 US,201916420019

[54] CATHETER AND TUBE INTRODUCER

導管和管引入器

[71] Patcom Medical Inc.
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[72] SCHMITZ, Christoph

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61B 17/68 [11] 40042248
A61K 38/27 EP3765060 A1
[13] A

[51] A61B 17/88 [11] 40042248
A61K 38/27 EP3765060 A1
[13] A

[51] A61B 18/00 [11] 40042010
A61B 90/50 EP3747391 A1
[13] A

[51] A61B 18/18 [11] 40042010
A61B 90/50 EP3747391 A1
[13] A

[51] A61B 3/00 [11] 40042125
A61B 5/00 CN112292070 A
[13] A

[51] A61B 3/16 [11] 40042125
A61B 5/00 CN112292070 A
[13] A

[51] A61B 3/16 [11] 40042162
EP3817643 A1
[13] A

[25] EN

[21] 62021031752.0 [22] 25.05.2021

- [86] 06.07.2018 PCT/EP2018/068338
[87] 09.01.2020 WO2020/007482
[54] INTRAOCULAR PRESSURE MEASURING AND/OR MONITORING DEVICE
眼壓測量和/或監測裝置
[71] Sensimed SA
Route de Chavannes 37
1007 Lausanne
SWITZERLAND
[72] CERBONI, Sacha
SCHLUND, Mario
VARIDEL, Thierry
FRITSCHI, Raphaël
PARASCHIV, Adrian
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

- [51] A61B 5/00 [11] 40042063
A61B 5/024 CN111787856 A
[13] A
-

- [51] A61B 5/00 [11] 40042125
A61B 3/16 CN112292070 A
A61B 3/00 [13] A

[25] SP

[21] 62021031661.3 [22] 24.05.2021

[86] 05.06.2019 PCT/ES2019/070386

[87] 26.12.2019 WO2019/243646

[30] 18.06.2018 EP,E18382436.6

[54] HANDHELD AESTHESIOMETER
手持式觸覺計

[71] BRILL ENGINES, S.L.
布里尔发动机有限责任公司
Carrer Munner, 10
08022 BARCELONA
SPAIN

[72] BUISAN FERRER, Jose J·布桑费雷尔
VALAT, Laurent David L·D·瓦拉
NIETO CAVIA, Laura L·捏托卡维亚

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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[51] A61B 5/00 [11] 40042170
A61C 19/04 EP3740155 A1
[13] A

[51] A61B 5/00 [11] 40042343
A61K 49/00 EP3745951 A1
G06T 7/90
G16H 50/20
[13] A

[25] EN

[21] 62021032697.6 [22] 08.06.2021

[86] 01.02.2019 PCT/CA2019/000015

[87] 08.08.2019 WO2019/148268

[30] 02.02.2018 US, 62/625, 967

03.02.2018 US, 62/625, 983

17.01.2019 US, 62/793, 843

[54] DEVICES, SYSTEMS, AND METHODS FOR TUMOR VISUALIZATION AND
REMOVAL

用於腫瘤可視化和切除的裝置、系統和方法

[71] University of Health Network
190 Elizabeth Street, R. Fraser Elliott Building
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CANADA

[72] DACOSTA, Ralph
GIBSON, Christopher
OTTOLINO-PERRY, Kathryn
ANANTHA, Nayana, Thalanki
DONE, Susan, Jane
LEONG, Wey-Liang
EASSON, Alexandra M.

[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] A61B 5/00 [11] 40042344
G16H 50/20 EP3747022 A1
[13] A

[51] A61B 5/0205 [11] 40042063
A61B 5/024 CN111787856 A
[13] A

- [51] A61B 5/021 [11] 40042225
CN112203582 A
[13] A
- [25] EN
- [21] 62021031912.0 [22] 28.05.2021
- [86] 01.06.2018 PCT/CN2018/089542
- [87] 05.12.2019 WO2019/227468
- [54] PULSE PROPAGATION TIME DETERMINATION METHOD AND SYSTEM
脈衝傳播時間確定方法和系統
- [71] VITA-COURSE TECHNOLOGIES CO., LTD.
3rd Floor Building-B, No. 362 Yu'an Er Road
Toupu Industrial Park, BaoAn District
ShenZhen, Guangdong 518101
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- [72] HUANG, Zijian
WEI, Chuanmin
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LU, Ying
ZHAO, Jiwei
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] A61B 5/021 [11] 40042230
CN112040849 A
[13] A
- [25] EN
- [21] 62021031919.5 [22] 28.05.2021
- [86] 13.04.2018 PCT/CN2018/082902
- [87] 17.10.2019 WO2019/196076
- [54] SYSTEM AND METHOD FOR DETERMINING BLOOD PRESSURE OF SUBJECT
用於確定對象血壓的系統和方法
- [71] VITA-COURSE TECHNOLOGIES CO., LTD.
3rd Floor Building-B, No. 362 Yu'an Er Road
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- [72] DENG, Ziming
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HUANG, Zijian
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HU, Mengcheng
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[51] A61B 5/024 [11] 40042063
A61B 5/0205 CN111787856 A
A61B 5/0245
A61B 5/0404
A61B 5/145
A61B 5/00
[13] A

[25] EN

[21] 62021028951.3 [22] 08.04.2021

[86] 28.12.2017 PCT/US2017/068692

[87] 04.07.2019 WO2019/132915

[54] WEARABLE DIAGNOSTIC DEVICE
可穿戴式診斷裝置

[71] SAYANI, Saleem
萨利姆·萨亚尼
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Wynnewood, PA 19096
UNITED STATES OF AMERICA

[72] SAYANI, Saleem 萨利姆·萨亚尼
MUQEET, Muhammad Abdul 穆罕默德·阿卜杜勒·穆凯特
AHMED, Hafiz Imtiaz 哈菲兹·伊姆蒂亚兹·艾哈迈德

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
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[51] A61B 5/0245 [11] 40042063
A61B 5/024 CN111787856 A
[13] A

[51] A61B 5/0404 [11] 40042063
A61B 5/024 CN111787856 A
[13] A

[51] A61B 5/055 [11] 40042079
G06K 9/40 CN111989039 A
G06K 9/66
G06T 5/00
G06T 5/50
G06T 7/00
G06N 3/08
G06N 3/04

[13] A

[25] EN

[21] 62021030894.1 [22] 11.05.2021

[86] 17.04.2019 PCT/US2019/027826

[87] 24.10.2019 WO2019/204406

[30] 19.04.2018 US, 62/659, 837

[54] SYSTEMS AND METHODS FOR IMPROVING MAGNETIC RESONANCE IMAGING
USING DEEP LEARNING

使用深度學習改進磁共振成像的系統和方法

[71] Subtle Medical, Inc.

深透医疗公司

883 Santa Cruz Avenue Suite 205

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[72] ZHANG, Tao 张涛

GONG, Enhao 宫恩浩

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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[51] A61B 5/145 [11] 40042063
A61B 5/024 CN111787856 A
[13] A

[51] A61B 5/1455 [11] 40042211
CN112261904 A
[13] A

[25] EN

[21] 62021031831.2 [22] 26.05.2021

[86] 22.03.2019 PCT/CN2019/079237

[87] 03.10.2019 WO2019/184812

[30] 27.03.2018 HK, 18104213.3

[54] A METHOD OF SELECTING THE INTENSITY OF A LIGHT SOURCE FOR
MONITORING AN ANALYTE IN BLOOD, AND A DEVICE THEREOF

選擇用於監測血液中分析物的光源的強度的方法及其設備

[71] Well Being Digital Limited

衛保數碼有限公司

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[72] Wong Ming Yip Wallace 王明业

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[51] A61B 6/00 [11] 40042344
G16H 50/20 EP3747022 A1
[13] A

[51] A61B 8/00 [11] 40042229
A61M 25/02 EP3743149 A1
[13] A

[51] A61B 90/25 [11] 40042010
A61B 90/50 EP3747391 A1
[13] A

[51] A61B 90/50 [11] 40042010
A61B 90/57 EP3747391 A1
A61B 90/25
A61B 18/00
A61B 18/18
[13] A

[25] EN

[21] 42021032413.3 [22] 04.06.2021

[30] 26.10.2015 US,201562246355P

[54] APPARATUSES FOR SECURING A MEDICAL DEVICE AND RELATED METHODS
THEREOF

用於固定醫療裝置的設備及其相關方法

[71] Neuwave Medical, Inc.
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UNITED STATES OF AMERICA

[72] BISSING, Jeff
THOM, Mark
SCHEFELKER, Richard W.
THIEL, Matthew
SCHANING, Matt
FERGUSON, J. Scott

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61B 90/57 [11] 40042010
A61B 90/50 EP3747391 A1
[13] A

[51] A61C 19/04 [11] 40042170
A61C 19/05 EP3740155 A1
A61B 5/00
[13] A

[25] EN

[21] 62021031766.0 [22] 25.05.2021

[86] 22.01.2019 PCT/US2019/014630

[87] 25.07.2019 WO2019/144155

[30] 19.01.2018 US,62/619,427

[54] LONG-TERM, CONTINUAL, WIRELESS, INTRAORAL MONITOR
長期、連續、無線、口內監護儀

[71] UCHU BIOSENSORS, INC.
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[72] WEINSTEIN, Daniel
BOZORG, Saam
HILL, Noah
ZEBRYK, John R. Jr.

[74] CHINA SUNBOW & ASSOCIATES LIMITED
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[51] A61C 19/05 [11] 40042170
A61C 19/04 EP3740155 A1
[13] A

[51] A61D 7/04 [11] 40041845
A61M 15/00 EP3766456 A1
[13] A

[25] EN

[21] 42021029744.6 [22] 22.04.2021

[30] 20.08.2013 EP,13004114

[54] INHALER
吸入器

[71] Boehringer Ingelheim Vetmedica GmbH
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[72] Rahmel, Marcus
ENDERT, Guido
WERGEN, Horst

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[51] A61F 13/00 [11] 40042199
C01B 33/12 EP3752111 A1
C01B 33/146
C01B 33/148
C01B 33/157
C01B 33/158
C07F 7/02
D01D 5/00

[13] A

[25] EN

[21] 62021031813.0 [22] 26.05.2021

[86] 14.02.2019 PCT/US2019/017921

[87] 22.08.2019 WO2019/161002

[30] 16.02.2018 US, 62/710, 305

16.03.2018 US, 62/643, 946

23.03.2018 US, 15/934, 599

14.09.2018 US, 16/131, 531

[54] SILICA FIBER COMPOSITIONS AND METHODS OF USE
二氧化矽纖維組合物和使用方法

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[72] DELLINGER, Mitch

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[51] A61F 13/02 [11] 40042229
A61M 25/02 EP3743149 A1

[13] A

[51] A61F 13/02 [11] 40042310
A61L 15/20 CN112368027 A

[13] A

- [51] A61F 2/02 [11] 40042111
A61F 2/06 CN112654332 A
[13] A
-
- [51] A61F 2/06 [11] 40042111
A61F 2/02 CN112654332 A
A61F 2/24
A61F 2/82
A61F 2/848
A61F 2/86
A61F 2/90
[13] A
- [25] EN
[21] 62021031617.5 [22] 21.05.2021
[86] 28.07.2019 PCT/IL2019/050853
[87] 06.02.2020 WO2020/026234
[30] 29.07.2018 US,62/711,532
[54] TRANSCATHETER ARTIFICIAL CUSP FOR VALVE INSUFFICIENCY
用於瓣膜關閉不全的經導管人工瓣尖
[71] Cuspa Ltd.
庫斯帕有限公司
Wadi El Hadj 13
1603110 Nazareth
ISRAEL
以色列
拿撒勒
[72] FELD, Yair 亚伊尔·菲尔德
[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG
-
- [51] A61F 2/12 [11] 40042184
CN112689485 A
[13] A
- [25] EN
[21] 62021031791.8 [22] 26.05.2021
[86] 24.07.2019 PCT/IB2019/056346
[87] 30.01.2020 WO2020/021482
[30] 25.07.2018 US,62/703,056
[54] IMPLANTS WITH SYMMETRIC SHAPE
具有對稱形狀的植入物
[71] Establishment Labs S.A.
Coyol Free Zone, 4th St., Building B-15

La Garita, Alajuela
COSTA RICA

- [72] GARCIA, Camila 卡米拉·加西亚
VINDAS, Solange 索朗哥·维达斯
DE MEZERVILLE, Roberto 罗伯托·德梅泽维尔
QUIROS, Juan Jose Chacon 胡安·乔斯·查康·奎洛斯
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

- [51] A61F 2/24 [11] 40042111
A61F 2/06 CN112654332 A
[13] A

- [51] A61F 2/24 [11] 40042221
B25J 9/10 EP3743249 A1
[13] A

- [51] A61F 2/24 [11] 40042336
A61F 2/962 CN112105318 A
[13] A

[25] EN

[21] 62021032675.2 [22] 07.06.2021

[86] 08.04.2019 PCT/US2019/026383

[87] 17.10.2019 WO2019/199692

[30] 09.04.2018 US, 62/655,059
26.08.2018 US, 62/722,958

[54] EXPANDABLE SHEATH
可擴張護套

[71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way, Irvine, California 92614
UNITED STATES OF AMERICA

[72] GOLDBERG, Eran E·戈德堡
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MANASH, Boaz B·马那什
MAIMON, David D·迈蒙
LEIBA, Eyal E·雷巴
SCHNEIDER, Ralph R·施奈德
TAYEB, Liron L·塔伊布

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

[51] A61F 2/82 [11] 40042111
A61F 2/06 CN112654332 A
[13] A

[51] A61F 2/848 [11] 40042111
A61F 2/06 CN112654332 A
[13] A

[51] A61F 2/86 [11] 40042111
A61F 2/06 CN112654332 A
[13] A

[51] A61F 2/90 [11] 40042111
A61F 2/06 CN112654332 A
[13] A

[51] A61F 2/95 [11] 40042104
A61F 2/966 CN112702981 A
[13] A

[51] A61F 2/962 [11] 40042336
A61F 2/24 CN112105318 A
[13] A

[51] A61F 2/966 [11] 40042104
A61F 2/95 CN112702981 A
[13] A

[25] EN

[21] 62021031597.9 [22] 21.05.2021

[86] 29.05.2019 PCT/US2019/034376

[87] 26.03.2020 WO2020/060595

[30] 18.09.2018 US,16/134,287

[54] ROTARY HANDLE STENT DELIVERY SYSTEM AND METHOD
旋轉手柄支架遞送系統和方法

[71] VESPER MEDICAL, INC.
维斯帕医疗公司
1285 Drummers Lane, Suite 200
Wayne, Pennsylvania 19087
UNITED STATES OF AMERICA
美國
宾夕法尼亚州

[72] LONGO, Michael A. M·A·朗戈
O'NEIL, Timothy W. T·W·奥尼尔
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[51] A61G 5/04 [11] 40042209
A61G 5/14 CN112004510 A
[13] A

[51] A61G 5/08 [11] 40042209
A61G 5/14 CN112004510 A
[13] A

[51] A61G 5/10 [11] 40042209
A61G 5/14 CN112004510 A
[13] A

[51] A61G 5/12 [11] 40042209
A61G 5/14 CN112004510 A
[13] A

[51] A61G 5/14 [11] 40042209
A61G 5/04 CN112004510 A
A61G 7/10
A61G 5/12
A61G 5/08
A61H 3/04
A61G 5/10
[13] A

[25] EN
[21] 62021031826.2 [22] 26.05.2021
[86] 22.03.2019 PCT/US2019/023661
[87] 02.01.2020 WO2020/005350
[30] 29.03.2018 US, 62/649,809
29.03.2018 US, 62/649,746
[54] LIFTING MECHANISM AND CHAIRS
升降機構和升降椅
[71] EXOKINETICS, INC.
埃克斯凱尼提克斯有限公司
美國
賓夕法尼亞州西切斯特市
[72] BROWN, Garrett W. 加勒特·W·布朗
FAWCETT, John Christopher 約翰·克里斯托弗·福西特
[74] 中港專利有限公司
香港
港灣道1號會展廣場辦公大樓
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[51] A61G 5/14 [11] 40042214
A61G 7/14 CN112752559 A
[13] A

[51] A61G 7/10 [11] 40042209
A61G 5/14 CN112004510 A
[13] A

[51] A61G 7/14 [11] 40042214
A61G 5/14 CN112752559 A
[13] A

[25] JA
[21] 62021031838.7 [22] 26.05.2021
[86] 04.10.2018 PCT/JP2018/037141
[87] 09.04.2020 WO2020/070848
[54] ASSISTANCE APPARATUS
輔助裝置
[71] FUJI CORPORATION
株式会社富士
19, CHAUSUYAMA, YAMA-MACHI
CHIRYU-SHI, AICHI 472-8686
JAPAN

- [72] NOGUCHI Takehiro 野口剛裕
NOMURA Hideaki 野村英明
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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- [51] A61H 3/04 [11] 40042209
A61G 5/14 CN112004510 A
[13] A
-

- [51] A61J 17/00 [11] 40042154
EP3755300 A1
[13] A

[25] EN

[21] 62021031731.4 [22] 25.05.2021

[86] 22.02.2019 PCT/EP2019/054445

[87] 29.08.2019 WO2019/162441

[30] 23.02.2018 GB,1802959.5

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- [51] A61K 31/00 [11] 40042169
A61K 31/40 EP3773524 A1
A61P 35/00
A61P 35/04
C12Q 1/6886
[13] A

[25] EN

[21] 62021031763.7 [22] 25.05.2021

[86] 09.04.2019 PCT/US2019/026669

[87] 17.10.2019 WO2019/199891

[30] 10.04.2018 US,201862655694 P
31.05.2018 US,201862678710 P

[54] LASOFOXIFENE TREATMENT OF BREAST CANCER
乳腺癌的拉索昔芬治療

[71] Duke University
2812 Erwin Road, Suite 306
Durham, NC 27705
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[72] ANDREANO, Kaitlyn
CHANG, Ching-yi
MCDONNELL, Donald, P.
GAILLARD, Stephanie, L.

[74] EAGLE IP LIMITED
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63 Wing Hong Street, Lai Chi Kok, Kowloon
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[51] A61K 31/01 [11] 40042286
A61K 47/22 EP3787607 A1
A61K 47/24

[13] A

[25] EN

[21] 62021032049.0 [22] 31.05.2021

[86] 03.05.2019 PCT/US2019/030625

[87] 07.11.2019 WO2019/213538

[30] 03.05.2018 US, 62/666, 699
22.02.2019 US, 62/809, 123

[54] CAROTENOID COMPOSITIONS AND USES THEREOF
類胡蘿蔔素組合及其用途

[71] L.E.A.F Holdings Group LLC
326 Overlook Lane
Gulph Mills, PA 19428
UNITED STATES OF AMERICA

[72] NIYIKIZA, Clet
MOYO, Victor, Mandla
GENG, Bolin
XU, Zhenghong
KHALIFA, Kaniz
KIM, Gwangseong

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
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HONG KONG

[51] A61K 31/05 [11] 40042178
A61K 45/06 EP3765087 A1

[13] A

[51] A61K 31/12 [11] 40042193
A61K 36/9066 CN112351789 A
[13] A

[51] A61K 31/132 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61K 31/135 [11] 40042064
A61K 38/07 EP3720464 A1
[13] A

[51] A61K 31/135 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/137 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61K 31/166 [11] 40042332
C07C 235/82 EP3788031 A1
[13] A

[51] A61K 31/167 [11] 40042346
C12Q 1/34 EP3813812 A1
G01N 21/78
G01N 33/52
[13] A

[25] EN

[21] 62021032700.8 [22] 08.06.2021

[86] 03.05.2019 PCT/US2019/030558

[87] 07.11.2019 WO2019/213489

[30] 03.05.2018 US, 62/666,282

[54] ACETAMINOPHEN ASSAY
乙醯氨基酚測定法

[71] Sekisui Diagnostics, LLC
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Burlington, MA 01803
UNITED STATES OF AMERICA

[72] Robert ACORN
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[74] DEACONS
5th Floor, Alexandra House
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[51] A61K 31/19 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61K 31/192 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61K 31/192 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/195 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 31/198 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 31/215 [11] 40042306
C12N 15/113 CN112166191 A
[13] A

[51] A61K 31/26 [11] 40042143
A01N 47/40 EP3820290 A1
[13] A

[51] A61K 31/28 [11] 40042318
A61K 39/395 CN112638416 A
[13] A

[51] A61K 31/28 [11] 40042319
A61K 39/395 CN112261952 A
[13] A

[51] A61K 31/343 [11] 40042213
A61K 45/06 CN112203652 A
A61K 31/4178
A61K 31/4188
A61K 31/439
A61K 31/454
A61K 31/4725
A61K 31/498
A61K 31/7056
A61K 31/7068
A61K 31/7072
A61P 31/14
[13] A

[25] EN

[21] 62021031837.9 [22] 26.05.2021

[86] 09.05.2019 PCT/US2019/031459

[87] 14.11.2019 WO2019/217643

[30] 09.05.2018 US,62/669,007

[54] COMBINATION THERAPY FOR TREATMENT OF HCV
用於治療 HCV 的組合療法

[71] COCRYSTAL PHARMA, INC.
19805 North Creek Parkway Bothell
WA 98011
UNITED STATES OF AMERICA

[72] Irina C. JACOBSON
Bing Yuan LIN
Sam SK LEE

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 31/343 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] A61K 31/351 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] A61K 31/351 [11] 40042306
C12N 15/113 CN112166191 A
[13] A

[51] A61K 31/352 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/375 [11] 40042342
A61K 8/34 CN112739342 A
A61K 8/67
A61K 47/10
A61K 47/22
A61P 17/00
A61Q 19/00
[13] A

[25] JA

[21] 62021032696.8 [22] 08.06.2021

[86] 25.09.2019 PCT/JP2019/037537

[87] 02.04.2020 WO2020/067132

[30] 25.09.2018 JP,2018-179018

[54] EXTERNAL COMPOSITION CONTAINING ASCORBIC ACID AND/OR SALT
THEREOF

含有抗壞血酸和/或其鹽的外用組合物

[71] ROHTO PHARMACEUTICAL CO., LTD.

日本乐敦制药株式会社

1-8-1, Tatsuminishi 1-chome, Ikuno-ku

Osaka-shi, Osaka, 5448666

JAPAN

日本

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[72] KITAOKA, Yu 北冈侑

IWAI, Mariko 岩井麻里子

YAMASHINA, Sho 山科翔

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] A61K 31/395 [11] 40042222
C07D 255/02 EP3765447 A1
[13] A

[51] A61K 31/40 [11] 40041829
EP3544606 A1
[13] A

[25] EN

[21] 19130440.1 [22] 02.10.2019

[86] 28.11.2017 PCT/US2017/063529

[87] 31.05.2018 WO2018/098497

[30] 28.11.2016 US,US201662427062P
18.05.2017 US,US201762508263P

[54] PSYCHOTROPIC AGENTS AND USES THEREOF
精神藥物及其用途

[71] LB Pharmaceuticals Inc.
575 Madison Avenue, Floor 10
New York, New York 10022
UNITED STATES OF AMERICA

[72] VAINO, Andrew R.
GRATTAN, Vincent T.
PRENSKY, Zachary

[74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
HONG KONG

[51] A61K 31/40 [11] 40042169
A61K 31/00 EP3773524 A1
[13] A

[51] A61K 31/401 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 31/4025 [11] 40041854
C07D 409/06 CN111978310 A
[13] A

[51] A61K 31/405 [11] 40042096
A61K 45/00

CN112789059 A

[13] A

[51] A61K 31/41 [11] 40041872
C07D 235/18 EP3741747 A1
[13] A

[51] A61K 31/41 [11] 40041893
A61P 9/00 EP3791872 A1
[13] A

[25] EN

[21] 42021031774.9 [22] 26.05.2021

[30] 29.07.2016 US,201662368245P
23.02.2017 US,201762462574P[54] METHODS OF PREVENTING CARDIOVASCULAR EVENTS IN RESIDUAL RISK
DYSLIPIDEMIC POPULATIONS
預防剩餘風險血脂異常人群的心血管事件的方法[71] KOWA COMPANY, LTD.
6-29, NISHIKI 3-CHOME, NAKA-KU
NAGOYA-SHI, AICHI 4608625
JAPAN[72] Ryu OSHIMA
Gary GORDON[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A61K 31/415 [11] 40042117
C07D 498/04 CN112513048 A
[13] A

[51] A61K 31/415 [11] 40042192
C07D 231/38 EP3810132 A1
[13] A

[25] EN

[21] 62021031801.5 [22] 26.05.2021

[86] 24.06.2019 PCT/US2019/038677

[87] 02.01.2020 WO2020/005807

[30] 25.06.2018 US,62/689,551

[54] TAIRE FAMILY KINASE INHIBITORS AND USES THEREOF
TAIRE 家族激酶抑制劑及其用途

[71] Dana-Farber Cancer Institute, INC.
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[72] GRAY, Nathanael, S.
FERGUSON, Fleur, M.
DOCTOR, Zainab, M.

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] A61K 31/4155 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61K 31/4172 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 31/4174 [11] 40042094
A61K 9/70 EP3813802 A1
[13] A

[51] A61K 31/4178 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/4184 [11] 40042177
C07D 235/04 CN112135611 A
[13] A

[25] EN

[21] 62021031779.3 [22] 26.05.2021

[86] 03.05.2019 PCT/US2019/030526

[87] 07.11.2019 WO2019/213470

[30] 03.05.2018 US, 62/666, 312

[54] BENZIMIDAZOLE DERIVATIVES AS MODULATORS OF RETINOID-RELATED
ORPHAN RECEPTOR GAMMA (RORY) AND PHARMACEUTICAL USES THEREOF
作為維甲酸相關孤兒受體 γ (ROR γ) 的調節劑的苯並咪唑衍生物及其藥物用途

[71] JIANGSU HENGRUI MEDICINE CO., LTD.
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- | | | | |
|------|-----------------------------|------|---------------------------|
| [51] | A61K 31/4188
C07D 498/04 | [11] | 40042117
CN112513048 A |
| | | [13] | A |

-
- | | | | |
|------|-----------------------------|------|---------------------------|
| [51] | A61K 31/4188
A61K 31/343 | [11] | 40042213
CN112203652 A |
| | | [13] | A |

-
- | | | | |
|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/4196
C07D 403/12 | [11] | 40042127
EP3740481 A1 |
| | | [13] | A |

-
- | | | | |
|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/4245
C07D 413/10 | [11] | 40042284
EP3792258 A1 |
| | | [13] | A |

-
- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | A61K 31/426
A61P 3/08 | [11] | 40042198
CN112040945 A |
| | | [13] | A |

- [25] EN

- [21] 62021031811.4 [22] 26.05.2021
- [86] 10.06.2019 PCT/US2019/036227
- [87] 19.12.2019 WO2019/241089
- [30] 12.06.2018 US,62/683,772
05.06.2019 US,62/857,753
- [54] THERAPEUTIC USES OF GLUCOKINASE ACTIVATORS IN COMBINATION
WITH INSULIN OR INSULIN ANALOGS
葡萄糖激酶激活劑與胰島素或胰島素類似物組合的治療用途
- [71] vTv Therapeutics LLC
vTv 治療有限責任公司
3980 Premier Drive, Suite 310
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- [72] FREEMAN, Jennifer L.R.
VALCARCE LOPEZ, Maria Carmen
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- [51] A61K 31/435 [11] 40041905
A61K 31/4375 EP3815685 A2
A61P 35/00
- [13] A
- [25] EN
- [21] 42021031829.1 [22] 26.05.2021
- [30] 31.10.2011 US,US201161553854P
- [54] COMPOUND COMPRISING A MAO TARGETING/SEEKER MOIETY FOR
TREATING HUMAN GLIOMAS
用於治療人類神經膠質瘤的包含 MAO 靶向/導引部分的化合物
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SHARPE, Martyn, Alun
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- [51] A61K 31/435 [11] 40042329
A61K 31/4375 CN112165942 A
A61K 9/20 [13] A
- [25] EN
[21] 62021032662.0 [22] 07.06.2021
- [86] 24.04.2019 PCT/US2019/028900
[87] 31.10.2019 WO2019/209940
[30] 25.04.2018 US,62/662,456
- [54] TETRABENAZINE TRANSDERMAL DELIVERY DEVICE
丁苯那嗪透皮輸送裝置
- [71] SHINKEI THERAPEUTICS LLC
新凯治疗有限责任公司
303A COLLEGE ROAD EAST PRINCETON
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- [51] A61K 31/4355 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A
-

- [51] A61K 31/436 [11] 40042140
A61K 47/04 EP3810202 A1
[13] A
-

- [51] A61K 31/436 [11] 40042304
A61K 35/12 CN112074277 A
[13] A
-

- [51] A61K 31/437 [11] 40042064
A61K 38/07 EP3720464 A1

[13] A

[51] A61K 31/437 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/4375 [11] 40041905
A61K 31/435 EP3815685 A2
[13] A

[51] A61K 31/4375 [11] 40042180
A61P 25/04 EP3820566 A1
[13] A

[51] A61K 31/4375 [11] 40042262
C07D 401/14 EP3743417 A1
[13] A

[51] A61K 31/4375 [11] 40042264
A61K 31/517 EP3743068 A1
C07D 239/88
C07D 471/04
A61P 35/00
[13] A

[25] EN

[21] 62021031987.2 [22] 28.05.2021

[86] 25.01.2019 PCT/US2019/015289

[87] 01.08.2019 WO2019/148036

[30] 26.01.2018 US,US201862622626P

26.01.2018 US,US201862622629P

[54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS
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[51] A61K 31/4375 [11] 40042329
A61K 31/435 CN112165942 A
[13] A

[51] A61K 31/439 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/44 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61K 31/4427 [11] 40042262
C07D 401/14 EP3743417 A1
[13] A

[51] A61K 31/4439 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 31/4439 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61K 31/4439 [11] 40042186
A61K 31/4985 CN112105359 A
A61P 31/20
C12Q 1/70
[13] A

[25] EN

[21] 62021031794.2 [22] 26.05.2021

[86] 04.12.2018 PCT/EP2018/083491

[87] 13.06.2019 WO2019/110589

[30] 04.12.2017 CN, PCT/CN2017/114438

- [54] PYRROLO[2,3-B]PYRAZINE COMPOUNDS AS CCCDNA INHIBITORS FOR THE TREATMENT OF HEPATITIS B VIRUS (HBV) INFECTION
作為 CCCDNA 抑制劑用於治療乙型肝炎病毒 (HBV) 感染的吡咯並 [2, 3-B] 吡嗪化合物
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
- [72] ZHANG, Jitao David
HAN, Xingchun
YANG, Song
TRİYATNI, Miriam
LEONARD, Brian
WALLIER, Angelina
SCHMALER, Josephine
TURLEY, Daniel
TROPBERGER, Philipp
CROSET, Samuel
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[51] A61K 31/4439 [11] 40042218
C07D 413/04 CN112204024 A
 [13] A

[51] A61K 31/444 [11] 40042142
C07D 401/14 EP3759094 A1
 [13] A

[51] A61K 31/454 [11] 40042072
A61K 9/16 CN112236141 A
A61K 9/20
A61K 9/48
A61K 47/20
A61K 47/26
A61K 47/32
A61K 47/38
A61P 31/04
A61P 31/06
 [13] A

[25] JA

[21] 62021030880.0 [22] 11.05.2021

[86] 11.06.2019 PCT/JP2019/023006

[87] 19.12.2019 WO2019/240104

[30] 11.06.2018 JP,2018-111464

- [54] DELAMANID-CONTAINING COMPOSITION
包含德拉馬尼的組合物
- [71] OTSUKA PHARMACEUTICAL CO., LTD.
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-
- [51] A61K 31/454 [11] 40042075
A61K 9/16 EP3804720 A1
A61K 9/20
A61K 9/48
A61K 47/20
A61K 47/26
A61K 47/32
A61K 47/38
A61P 31/04
A61P 31/06

[13] A

- [25] JA
- [21] 62021030886.7 [22] 11.05.2021
- [86] 11.06.2019 PCT/JP2019/023006
- [87] 19.12.2019 WO2019/240104
- [30] 11.06.2018 JP,2018-111464
- [54] DELAMANID-CONTAINING COMPOSITION
包含德拉馬尼的組合物
- [71] Otsuka Pharmaceutical Co., Ltd.
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-

- [51] A61K 31/454 [11] 40042213
A61K 31/343 CN112203652 A
[13] A
-
- [51] A61K 31/4545 [11] 40042345
A61K 31/635 CN112739349 A
[13] A
-
- [51] A61K 31/465 [11] 40042122
A61K 9/70 EP3764999 A1
[13] A
-
- [51] A61K 31/47 [11] 40042257
A61K 31/4709 EP3743070 A1
C07D 215/22
C07D 401/04
C07D 401/06
C07D 401/12
C07D 405/04
C07D 405/12
C07D 413/04
C07D 413/12
A61P 35/00
[13] A
- [25] EN
[21] 62021031970.8 [22] 28.05.2021
[86] 25.01.2019 PCT/US2019/015297
[87] 01.08.2019 WO2019/148044
[30] 26.01.2018 US,US201862622702P
09.11.2018 US,US201862758321P
[54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS
用於治療激酶依賴性病徵的化合物
[71] Exelixis, Inc.
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UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[51] A61K 31/4709 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] A61K 31/4709 [11] 40042275
C07D 401/12 CN112384506 A
[13] A

[51] A61K 31/4725 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/495 [11] 40042165
A61K 31/505 EP3740206 A1
A61K 31/506
C07D 401/00
C07D 401/14
[13] A

[25] EN

[21] 62021031756.1 [22] 25.05.2021

[86] 16.01.2019 PCT/US2019/013860

[87] 25.07.2019 WO2019/143730

[30] 16.01.2018 US,201862617888 P

[54] INHIBITORS OF CYCLIN-DEPENDENT KINASE 7 (CDK7)
週期蛋白依賴性激酶 7 的抑制劑 (CDK7)

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[51] A61K 31/495 [11] 40042166
A61K 31/505 EP3740207 A1
A61K 31/506
C07D 401/00
C07D 401/14
[13] A

[25] EN

[21] 62021031757.9 [22] 25.05.2021

[86] 16.01.2019 PCT/US2019/013845

[87] 25.07.2019 WO2019/143719

[30] 16.01.2018 US,201862617884 P

[54] INHIBITORS OF CYCLIN-DEPENDENT KINASE 7 (CDK7)
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[51] A61K 31/496 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] A61K 31/496 [11] 40041927
C07F 9/6558 CN112079866 A
[13] A

[51] A61K 31/496 [11] 40042076
C07D 403/14 EP3810601 A1
[13] A

[51] A61K 31/496 [11] 40042218
C07D 413/04 CN112204024 A
[13] A

[51] A61K 31/498 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/4985 [11] 40042071
C07D 487/04 EP3762389 A1
[13] A

[51] A61K 31/4985 [11] 40042113
C07D 487/04 CN112469412 A
A61P 27/02
A61P 7/00
[13] A

[25] EN

[21] 62021031630.8 [22] 24.05.2021

[86] 10.05.2019 PCT/EP2019/062005

[87] 21.11.2019 WO2019/219517

[30] 17.05.2018 CN,PCT/CN2018/087249

[54] SUBSTITUTED DIHYDROPYRAZOLO PYRAZINE CARBOXAMIDE DERIVATIVES
取代的二氫吡唑並吡嗪甲酰胺衍生物

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 LEHMANN, Lutz
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 SCHÄFER, Martina
 SCHMIDT, Georg
 SCHLEMMER, Karl-Heinz
 FOLLMANN, Markus
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 WANG, Vivian
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 31/4985 [11] 40042185
 CN112088004 A
 [13] A

[25] EN

[21] 62021031792.6 [22] 26.05.2021

[86] 22.03.2019 PCT/US2019/023687

[87] 26.09.2019 WO2019/183546

[30] 23.03.2018 US,62/647,482

[54] ORGANIC COMPOUNDS

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[51] A61K 31/4985 [11] 40042186
 A61K 31/4439 CN112105359 A
 [13] A

[51] A61K 31/505 [11] 40042165
 A61K 31/495 EP3740206 A1

[13] A

[51] A61K 31/505 [11] 40042166
A61K 31/495 EP3740207 A1
[13] A

[51] A61K 31/506 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] A61K 31/506 [11] 40042076
C07D 403/14 EP3810601 A1
[13] A

[51] A61K 31/506 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61K 31/506 [11] 40042165
A61K 31/495 EP3740206 A1
[13] A

[51] A61K 31/506 [11] 40042166
A61K 31/495 EP3740207 A1
[13] A

[51] A61K 31/506 [11] 40042218
C07D 413/04 CN112204024 A
[13] A

[51] A61K 31/517 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] A61K 31/517 [11] 40042155
C07D 239/04 CN112770758 A
C07D 401/12
[13] A

[25] EN

[21] 62021031732.2 [22] 25.05.2021

[86] 12.09.2019 PCT/US2019/050843

[87] 19.03.2020 WO2020/056156

[30] 14.09.2018 US,62/731,500

[54] KITS AND METHODS FOR TREATING CANCERS
用於治療癌症的試劑盒和方法

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[51] A61K 31/517 [11] 40042264
A61K 31/4375 EP3743068 A1
[13] A

[51] A61K 31/519 [11] 40042159
C07D 471/04 EP3749669 A1
[13] A

[51] A61K 31/519 [11] 40042180
A61P 25/04 EP3820566 A1
[13] A

[51] A61K 31/519 [11] 40042217
C07D 498/18 EP3822276 A1
[13] A

[51] A61K 31/519 [11] 40042250
C07D 471/04 EP3784670 A1
[13] A

-
- [51] A61K 31/519 [11] 40042320
A61K 9/20 CN112638390 A
A61K 9/48
A61K 47/32
A61K 47/38
A61P 21/02
A61P 25/04
A61P 25/08
A61P 25/18
A61P 25/28
A61P 29/02
A61K 9/14
A61P 43/00
[13] A
- [25] JA
- [21] 62021032652.1 [22] 07.06.2021
- [86] 30.08.2019 PCT/JP2019/034051
- [87] 05.03.2020 WO2020/045607
- [30] 31.08.2018 JP,2018-163234
- [54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION
經口給藥用醫藥組合物
- [71] ASTELLAS PHARMA INC.
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- [51] A61K 31/519 [11] 40042351
C07D 519/00 EP3827009 A1
[13] A
-

- [51] A61K 31/52 [11] 40042287
C07D 473/32 EP3749322 A1
[13] A
- [25] EN
- [21] 62021032050.8 [22] 31.05.2021

- [86] 08.02.2019 PCT/US2019/017265
 [87] 15.08.2019 WO2019/157317
 [30] 09.02.2018 US,62/628,658
 [54] COMPOUNDS AND METHODS FOR TREATING ADDICTION AND RELATED DISORDERS
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[51] A61K 31/53 [11] 40042288
 C07D 403/10 EP3814334 A1
 [13] A

[51] A61K 31/5365 [11] 40042117
 C07D 498/04 CN112513048 A
 [13] A

[51] A61K 31/5377 [11] 40041921
 C07D 471/04 CN112047938 A
 [13] A

[51] A61K 31/5377 [11] 40042218
 C07D 413/04 CN112204024 A
 [13] A

[51] A61K 31/5377 [11] 40042294
 C07D 413/04 CN112638908 A

[13] A

[51] A61K 31/5377 [11] 40042341
A61K 9/00 EP3773469 A1
[13] A

[51] A61K 31/5386 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] A61K 31/5415 [11] 40042331
A61K 45/06 EP3826639 A1
A61P 25/28
[13] A

[25] EN

[21] 62021032667.9 [22] 07.06.2021

[86] 18.07.2019 PCT/EP2019/069428

[87] 30.01.2020 WO2020/020751

[30] 26.07.2018 GB,GB20180012193
01.07.2019 GB,GB20190009458

[54] OPTIMISED DOSAGE OF DIAMINOPHENOTHIAZINES IN POPULATIONS
在群體中最優的二氨基吩噻嗪劑量

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[51] A61K 31/5517 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

[51] A61K 31/553 [11] 40042000
C07D 498/04 CN112047960 A
[13] A

[51] A61K 31/56 [11] 40041853
C07J 63/00 EP3750910 A1
[13] A

[51] A61K 31/565 [11] 40042263
A61K 9/70 EP3817731 A1
[13] A

[51] A61K 31/568 [11] 40042263
A61K 9/70 EP3817731 A1
[13] A

[51] A61K 31/57 [11] 40042291
A61K 9/02 EP3746048 A1
[13] A

[51] A61K 31/573 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 31/573 [11] 40042073
A61K 9/107 EP3737380 A1
[13] A

[25] EN

[21] 62021030882.6 [22] 11.05.2021

[86] 10.01.2019 PCT/US2019/012965

[87] 18.07.2019 WO2019/140032

[30] 11.01.2018 US, 62/616, 213

[54] STABLE CORTICOSTEROID COMPOSITIONS
穩定的皮質類固醇組合物

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[51] A61K 31/573 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] A61K 31/58 [11] 40041853
C07J 63/00 EP3750910 A1
[13] A

[51] A61K 31/616 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61K 31/635 [11] 40042345
A61K 31/4545 CN112739349 A
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62021032699.2 [22] 08.06.2021

[86] 18.09.2019 PCT/US2019/051764

[87] 26.03.2020 WO2020/061216

[30] 18.09.2018 US,62/732,816

[54] COMBINATION THERAPY FOR TREATING BLOOD CANCER
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[51] A61K 31/65 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61K 31/65 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/675 [11] 40041927
C07F 9/6558 CN112079866 A
[13] A

[51] A61K 31/675 [11] 40042222
C07D 255/02 EP3765447 A1
[13] A

[51] A61K 31/69 [11] 40042067
A61P 29/00 CN112584900 A
[13] A

[51] A61K 31/7048 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61K 31/7052 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

[51] A61K 31/7056 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/7068 [11] 40042011
A61P 35/00 CN112516154 A
A61M 31/00
[13] A

[25] ZH
[21] 42021032415.8 [22] 04.06.2021

[30] 31.08.2012 US, 61/696029

[54] DRUG DELIVERY SYSTEMS AND METHODS FOR TREATMENT OF PROSTATE
用於治療前列腺的藥物遞送系統和方法

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HONG KONG

[51] A61K 31/7068 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/7072 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61K 31/7088 [11] 40042190
A61K 31/7105 CN112543639 A
A61K 31/7125
A61K 31/713
[13] A

[25] EN

[21] 62021031798.3 [22] 26.05.2021

[86] 19.06.2019 PCT/US2019/037904

[87] 26.12.2019 WO2019/246203

[30] 19.06.2018 US,62/687010

[54] LIPID NANOPARTICLE COMPOSITIONS FOR DELIVERY OF MRNA AND LONG
NUCLEIC ACIDS
用於遞送 mRNA 和長核酸的脂質納米顆粒組合物

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯大學系統董事會
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UNITED STATES OF AMERICA

[72] SIEGWART, Daniel, J. D·J·西格沃特
CHENG, Qiang 程強

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

[51] A61K 31/7088 [11] 40042220
A61K 47/64 EP3765030 A1

[13] A

- [25] EN
- [21] 62021031900.5 [22] 27.05.2021
- [86] 15.03.2019 PCT/US2019/022475
- [87] 19.09.2019 WO2019/178479
- [30] 16.03.2018 US,US201862644202P
- [54] CHIMERIC PEPTIDES FOR ANTISENSE DELIVERY
用於反義遞送的嵌合肽
- [71] Sarepta Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] PENTELUTE, Bradley L.
FADZEN, Colin M.
HOLDEN, Rebecca L.
USWOLFE, Justin M.
CHOO, Zi-Ning
YAO, Monica
HANSON, Gunnar J.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] A61K 31/7088 [11] 40042292
A61K 31/7105 EP3746087 A1
A61K 31/711
A61K 31/713
A61K 47/46

[13] A

- [25] EN
- [21] 62021032240.5 [22] 02.06.2021
- [86] 31.01.2019 PCT/US2019/016188
- [87] 08.08.2019 WO2019/152741
- [30] 31.01.2018 US,US201862624626P
09.03.2018 US,US201862641135P
- [54] METHODS OF EARLY PREDICTION AND PREVENTION OF PREECLAMPSIA
UTILIZING CIRCULATING MICROPARTICLE-ASSOCIATED BIOMARKERS
利用迴圈微粒相關的生物標誌提早預測和預防子癩前症的方法
- [71] NX PRENATAL INC.
4350 Brownsboro Road, Suite 110
Louisville, KY 40207
UNITED STATES OF AMERICA

The Brigham & Women's Hospital, Inc.
75 Francis Street
Boston, Massachusetts 02115
UNITED STATES OF AMERICA

[72] ROSENBLATT, Kevin P.
MCEL RATH, Thomas F.
BROHMAN, Brian D.
DOSS, Robert C.

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

[51] A61K 31/7105 [11] 40042190
A61K 31/7088 CN112543639 A
[13] A

[51] A61K 31/7105 [11] 40042292
A61K 31/7088 EP3746087 A1
[13] A

[51] A61K 31/711 [11] 40042292
A61K 31/7088 EP3746087 A1
[13] A

[51] A61K 31/712 [11] 40042306
C12N 15/113 CN112166191 A
[13] A

[51] A61K 31/7125 [11] 40042190
A61K 31/7088 CN112543639 A
[13] A

[51] A61K 31/713 [11] 40042190
A61K 31/7088 CN112543639 A
[13] A

[51] A61K 31/713 [11] 40042292
A61K 31/7088 EP3746087 A1

[13] A

[51] A61K 33/18 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 33/24 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 33/244 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 33/245 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 33/26 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 33/26 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 33/26 [11] 40041909
A61K 9/00 CN112022796 A
[13] A

[51] A61K 33/26 [11] 40042080
C12N 1/19 CN112533616 A
A61P 25/28
[13] A

[25] EN

[21] 62021031128.3 [22] 14.05.2021

[86] 04.06.2019 PCT/US2019/035437

- [87] 12.12.2019 WO2019/236611
- [30] 04.06.2018 US, 62/680,238
- [54] COMPOSITIONS AND METHODS FOR IMPROVEMENT OF IRON METABOLISM
AND GUT MICROBIOME HEALTH
改善鐵代謝和腸道微生物組健康的組合物和方法
- [71] SIDERO BIOSCIENCE, LLC
赛德罗生物科学有限责任公司
1214 RESEARCH BOULEVARD, SUITE 1011A
HUMMELSTOWN, PENNSYLVANIA 17036
UNITED STATES OF AMERICA
- [72] WOLFE, Darren D·沃尔夫
CONNOR, James 詹姆斯·科纳
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

-
- [51] A61K 33/34 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

-
- [51] A61K 35/00 [11] 40042248
A61K 38/27 EP3765060 A1
[13] A

-
- [51] A61K 35/00 [11] 40042305
C07K 19/00 EP3812402 A1
[13] A

-
- [51] A61K 35/12 [11] 40042248
A61K 38/27 EP3765060 A1
[13] A

-
- [51] A61K 35/12 [11] 40042279
A61K 35/17 EP3820484 A1
A61P 35/00
C07K 16/28
C07K 19/00
C12N 5/10
[13] A

[25] EN

- [21] 62021032039.1 [22] 31.05.2021

- [86] 10.07.2019 PCT/US2019/041213
- [87] 16.01.2020 WO2020/014366
- [30] 10.07.2018 US,62/696,075
- [54] ROR-1 SPECIFIC CHIMERIC ANTIGEN RECEPTORS AND USES THEREOF
ROR-1 特異性嵌合抗原受體及其用途
- [71] Precigen, Inc.
普瑞赛格恩公司
1750 Kraft Drive, Suite 1400
Blacksburg, VA 24060
UNITED STATES OF AMERICA
- [72] SHAH, Rutul R. 鲁图尔·R·沙阿
CHEN, ChangHung 陈昶宏
BOLINGER, Cheryl G. 谢丽尔·G·博林格
KURELLA, Vinodhbabu 维诺德哈布·库雷拉
WESA, Amy 艾米·维萨
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] A61K 35/12 [11] 40042304
A61K 35/26 CN112074277 A
A61L 27/38
A61L 27/36
A61K 35/34
A61P 43/00
A61K 31/573
A61K 31/343
A61K 38/13
A61K 39/395
A61K 31/436
C12Q 1/6881

[13] A

- [25] EN
- [21] 62021032601.8 [22] 07.06.2021
- [86] 22.02.2019 PCT/US2019/019137
- [87] 29.08.2019 WO2019/165197
- [30] 23.02.2018 US,62/634 ,377
- [54] CULTURED THYMUS TISSUE TRANSPLANTATION PROMOTES DONOR-SPECIFIC TOLERANCE TO ALLOGENEIC SOLID ORGAN TRANSPLANTS
經培養的胸腺組織移植促進對同種異體實體器官移植物的供體特異性耐受性
- [71] DUKE UNIVERSITY & MEDICAL CENTER
杜克大学医学中心
2812 Erwin Road, Suite 306
Durham, NC 27705
UNITED STATES OF AMERICA
- [72] MARKERT, Mary Louise M·L·马克特

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

[51] A61K 35/15 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] A61K 35/16 [11] 40042265
A61K 35/19 EP3749336 A1
A61L 24/10
A61L 26/00
A61P 17/02
[13] A

[25] EN

[21] 62021031989.8 [22] 28.05.2021

[86] 06.12.2019 PCT/GB2019/053460

[87] 11.06.2020 WO2020/115503

[30] 07.12.2018 GB,GB20180019987

[54] WOUND TREATMENT GEL OBTAINABLE BY COMBINING PLATELET RICH
PLASMA WITH AUTOLOGOUSLY DERIVED THROMBIN
可通過將富含血小板的血漿與自體衍生的凝血酶結合獲得的傷口治療凝膠

[71] Biotherapy Services Limited
Gainsborough House
59-60 Thames Street
Windsor, Berkshire SL4 1TX
UNITED KINGDOM

[72] HADFIELD, Janet

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

[51] A61K 35/17 [11] 40042146
C12N 15/10 EP3802822 A1
[13] A

[51] A61K 35/17 [11] 40042149
A61K 39/395 CN112789050 A
C07K 16/28
C07K 16/30

A01N 1/02
C12N 5/0783

[13] A

[25] EN

[21] 62021031706.6 [22] 25.05.2021

[86] 26.08.2019 PCT/EP2019/072727

[87] 05.03.2020 WO2020/043670

[30] 27.08.2018 EP,18191031.6

[54] CRYOPRESERVED NK CELLS PRELOADED WITH AN ANTIBODY CONSTRUCT
用抗體構建體預負載的冷凍保存的NK細胞

[71] AFFIMED GMBH

阿菲姆德股份有限公司

Im Neuenheimer Feld 582

69120 Heidelberg

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[72] REUSCH, Uwe 乌韦·罗伊施

KOCH, Joachim 约阿希姆·科赫

TREDER, Martin 马丁·特雷德

DULAT, Holger J. 霍尔格·J·杜拉特

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[51] A61K 35/17 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] A61K 35/17 [11] 40042208
A61P 35/00 EP3743082 A1
C07K 14/705
C07K 14/725
C12N 15/62

[13] A

[25] EN

[21] 62021031825.4 [22] 26.05.2021

[86] 22.01.2019 PCT/US2019/014478

[87] 25.07.2019 WO2019/144095

[30] 22.01.2018 US,62/620,414

23.01.2018 US,62/620,706

11.04.2018 US,62/656,233

29.08.2018 US,62/724,171

24.09.2018 US,62/735,627

26.09.2018 US,62/736,727

- [54] METHODS OF USE FOR CAR T CELLS
CAR T細胞的使用方法
- [71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE)
西雅圖兒童醫院 (DBA 西雅圖兒童研究所)
1900 Ninth Avenue
Seattle, Washington 98101
UNITED STATES OF AMERICA
- [72] JENSEN, Michael C. 邁克爾·C·延森
MATTHAEI, James 詹姆斯·馬泰
LOW, Philip S. 菲利普·S·洛
CHU, Haiyan 楚海燕
LU, Yingjuan J. 英娟·J·陸
LEAMON, Christopher P. 克裏斯托弗·P·萊蒙
WHEELER, Leroy, W. II 勒羅伊·W·惠勒二世
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

-
- [51] A61K 35/17 [11] 40042226
C12N 5/0783 EP3743511 A1
[13] A

-
- [51] A61K 35/17 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

-
- [51] A61K 35/17 [11] 40042266
A61K 39/395 EP3743084 A2
C07K 14/705
C07K 14/725
C07K 16/28
C07K 16/30
C12N 5/0783
C12N 5/09
C12N 5/10
[13] A

[25] EN

[21] 62021031990.6 [22] 28.05.2021

[86] 24.01.2019 PCT/US2019/015033

[87] 01.08.2019 WO2019/147869

[30] 24.01.2018 US,US201862621468P

- [54] RECOMBINANT VIRAL VACCINES
重組病毒疫苗
- [71] Virogin Biotech Canada Ltd
408-3800 Wesbrook Mall
Vancouver, British Columbia V6S 2L9
CANADA
- [72] JIA, Willam
CHOULJENKO, Dmitry, V.
MURAD, Yanal, M.
LIU, Xiaohu
- [74] ROBIN BRIDGE & JOHN LIU
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-

- [51] A61K 35/17 [11] 40042279
A61K 35/12 EP3820484 A1
[13] A
-

- [51] A61K 35/17 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A
-

- [51] A61K 35/17 [11] 40042323
C12N 5/0783 EP3781672 A1
[13] A
-

- [51] A61K 35/19 [11] 40042265
A61K 35/16 EP3749336 A1
[13] A
-

- [51] A61K 35/26 [11] 40042304
A61K 35/12 CN112074277 A
[13] A
-

- [51] A61K 35/28 [11] 40041924
A61K 38/22 CN112386681 A
[13] A
-

[51] A61K 35/28 [11] 40042095
A61K 48/00 EP3755351 A1
C12N 5/078
[13] A

[25] EN

[21] 62021031517.7 [22] 20.05.2021

[86] 22.02.2019 PCT/US2019/019117
[87] 29.08.2019 WO2019/165183

[30] 22.02.2018 US,62/633,933
25.01.2019 US,62/796,823

[54] COMPOSITIONS AND METHODS FOR TREATING MITOCHONDRIAL
NEUROGASTROINTESTINAL ENCEPHALOPATHY
用於治療線粒體神經胃腸腦病的組合物和方法

[71] Entrada Therapeutics, Inc.
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Boston, MA 02109
UNITED STATES OF AMERICA

[72] SETHURAMAN, Natarajan
RUTH, Jason
TARTAGLIA, Lou
PEI, Dehua
QIAN, Ziqing

[74] CHINAHONGKONG IP LIMITED
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[51] A61K 35/34 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] A61K 35/51 [11] 40042303
C12N 5/0775 EP3775163 A1
[13] A

[51] A61K 35/545 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] A61K 35/74 [11] 40042147
A61P 1/00 CN112218646 A
[13] A

[25] ZH

[21] 62021031701.7 [22] 24.05.2021
 [86] 31.05.2018 PCT/CN2018/089319
 [87] 05.12.2019 WO2019/227418
 [54] COMPOSITION AND USES THEREOF
 一種組合物及其應用
 [71] 深圳华大生命科学研究院
 中國
 广东省深圳市盐田区
 北山工业区综合楼, 518083
 [72] 邹远强
 肖亮
 李晓平
 余靖宏
 刘传
 [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] A61K 35/744 [11] 40042259
 A61K 36/062 EP3818986 A1
 [13] A

[51] A61K 35/747 [11] 40041869
 C12N 1/20 CN112458006 A
 [13] A

[51] A61K 35/747 [11] 40041870
 C12N 1/20 CN112458007 A
 [13] A

[51] A61K 36/062 [11] 40042259
 A23F 3/00 EP3818986 A1
 A23L 33/135
 A61K 35/744
 A61K 36/48
 A61K 36/82
 A61K 36/899
 A61P 15/00
 A61P 43/00
 [13] A

[25] JA

- [21] 62021031980.7 [22] 28.05.2021
- [86] 11.06.2019 PCT/JP2019/023160
- [87] 09.01.2020 WO2020/008821
- [30] 02.07.2018 JP,2018-126274
- [54] COMPOSITION FOR TREATMENT, PREVENTION, OR IMPROVEMENT OF MALE INFERTILITY
用於治療, 預防或改善男性不孕症的組成物
- [71] Mugen General Incorporated Association
876-15, Mizobechofumoto
Kirishima-shi, Kagoshima 899-6404
JAPAN
- [72] YAMAMOTO, Masahiro
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
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- [51] A61K 36/064 [11] 40041914
A61P 1/02 CN112294852 A
[13] A
- [25] ZH
- [21] 42021032182.4 [22] 02.06.2021
- [30] 23.07.2019 US,62/877,395
- [54] COMPOSITIONS AND METHODS FOR TREATING THE ORAL CAVITY
用於治療口腔的組合物和方法
- [71] Johnson & Johnson Consumer Inc.
強生消費者公司
199 Grandview Road, Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] W-H-T·李
M·哈利德
R·帕薩
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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- [51] A61K 36/48 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A
-

- [51] A61K 36/82 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A61K 36/899 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A61K 36/9066 [11] 40042193
A61P 43/00 CN112351789 A
A23L 33/105
A61K 31/12
A61P 9/00
A61P 9/10
[13] A

[25] JA

[21] 62021031802.3 [22] 26.05.2021

[86] 27.06.2019 PCT/JP2019/025705

[87] 02.01.2020 WO2020/004585

[30] 29.06.2018 JP,2018-125052

[54] COMPOSITION FOR IMPROVING VASCULAR ENDOTHELICAL FUNCTION OR
IMPROVING BLOOD FLOW IN PERIPHERAL BLOOD VESSELS
血管內皮功能改善用或外周血管的血流改善用組合物

[71] HOUSE WELLNESS FOODS CORPORATION
20, Imoji 3-chome, Itami-shi
Hyogo 664-0011
JAPAN

[72] UCHIO Ryusei
MUROYAMA Koutarou
KAWASAKI Kengo
MUROSAKI Shinji

[74] KANGXIN IP LIMITED
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[51] A61K 38/00 [11] 40041919
C07H 21/04 EP3750907 A2
[13] A

[51] A61K 38/00 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 38/00 [11] 40042278
C07K 16/30 EP3820496 A2
[13] A

[25] EN

[21] 62021032038.3 [22] 31.05.2021

[86] 09.07.2019 PCT/US2019/041085

[87] 16.01.2020 WO2020/014285

[30] 09.07.2018 US, 62/695, 623
09.07.2018 US, 62/695, 627
19.06.2019 US, 62/863, 710
20.06.2019 US, 62/864, 367
25.06.2019 US, 62/866, 420

[54] FUSION CONSTRUCTS AND METHODS OF USING THEREOF
融合構建體及其使用方法

[71] Precigen, Inc.
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[72] SABZEVARI, Helen 海伦·萨布泽瓦里
METENOU, Simon 西蒙·米特诺
CHEN, ChangHung 陈昶宏
SHAH, Rutul R. 鲁图尔·R·沙阿

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] A61K 38/05 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] A61K 38/05 [11] 40042106
A61K 38/12 EP3746105 A2
A61K 38/46
A61K 49/00
C07K 7/64
[13] A

[25] EN

[21] 62021031602.7 [22] 21.05.2021

[86] 29.01.2019 PCT/US2019/015697

[87] 01.08.2019 WO2019/148195

[30] 29.01.2018 US, 62/623, 209

[54] CYCLIC PEPTIDYL INHIBITORS OF CAL-PDZ BINDING DOMAIN
CAL-PDZ 結合結構域的環肽抑制劑

[71] Ohio State Innovation Foundation
1524 North High Street
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UNITED STATES OF AMERICA

[72] PEI, Dehua
DOUGHERTY, Patrick G.

[74] CHINAHONGKONG PATENT LIMITED
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[51] A61K 38/07 [11] 40042064
A61P 25/00 EP3720464 A1
A61P 25/04
A61P 43/00
A61K 31/135
A61K 31/437

[13] A

[25] EN

[21] 62021029099.0 [22] 12.04.2021

[86] 04.12.2018 PCT/US2018/063895

[87] 13.06.2019 WO2019/113102

[30] 05.12.2017 US,62/594,891

[54] NMDA RECEPTOR MODULATORS (RAPASTINEL) COMBINATION FOR USE IN
COMBINED TREATMENT (SLEEP AND CNS DISORDER)
用於聯合治療(睡眠和中樞神經系統障礙)的 NMDA 受體調節劑(雷帕替奈)組合

[71] NAUREX INC.
5 GIRALDA FARMS.
MADISON, NEW JERSEY 07940
UNITED STATES OF AMERICA

[72] BANERJEE, PRADEEP
DONELLO, JOHN

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

[51] A61K 38/12 [11] 40042106
A61K 38/05 EP3746105 A2

[13] A

[51] A61K 38/13 [11] 40042304
A61K 35/12 CN112074277 A

[13] A

[51] A61K 38/17 [11] 40042110
A61K 39/00 CN112118858 A
A61K 39/395
[13] A

[25] EN

[21] 62021031606.8 [22] 21.05.2021

[86] 14.05.2019 PCT/US2019/032271

[87] 21.11.2019 WO2019/222252

[30] 15.05.2018 US, 62/671, 963
13.02.2019 US, 62/804, 931

[54] DOSING REGIMENS FOR TARGETED TGF-B INHIBITION FOR USE IN
TREATING CANCER IN TREATMENT NAIVE SUBJECTS
用於未經治療對象中癌症治療的靶向 TGF-B 抑制的給藥方案

[71] Merck Patent GmbH
默克專利有限公司
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64293 Darmstadt
GERMANY

[72] OJALVO, Laureen L·歐佳沃
EL BAWAB, Samer S·厄爾巴瓦博
DUSSAULT, Isabelle I·度賽特
VUGMEYSTER, Yulia Y·烏戈梅斯特
KHANDELWAL, Akash A·坎德瓦
CHRISTENSEN, Olaf O·克里斯頓森

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

[51] A61K 38/18 [11] 40041924
A61K 38/22 CN112386681 A
[13] A

[51] A61K 38/18 [11] 40042291
A61K 9/02 EP3746048 A1
[13] A

[51] A61K 38/18 [11] 40042305
C07K 19/00 EP3812402 A1
[13] A

[51] A61K 38/19 [11] 40042352
 A61K 38/20 CN112368015 A
 C07K 14/52
 C07K 14/54
 A61P 35/00
 A61P 37/00
 C07K 16/30
 C07K 16/46
 C07K 19/00

[13] A

[25] EN

[21] 62021032710.7 [22] 08.06.2021

[86] 17.06.2019 PCT/US2019/037558

[87] 26.12.2019 WO2019/246004

[30] 18.06.2018 US, 62/686,481

22.02.2019 US, 62/809,496

[54] CYTOKINE FUSION PROTEINS AND USES THEREOF

細胞因子融合蛋白及其用途

[71] 安維達生物科技公司

美國

加利福尼亞州聖卡洛斯市泰勒路 521 號

[72] ZHONG, ZIYANG 鍾子洋

YE, FAN 葉帆

SIEGEL, MATTHEW 馬修·西格

HUANG, JIANING 黃嘉寧

LIAO, ERIC 埃里克·廖

LI, ELLA 伊娜·李

[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] A61K 38/20 [11] 40042352
 A61K 38/19 CN112368015 A

[13] A

[51] A61K 38/22 [11] 40041924
 A61K 45/06 CN112386681 A
 A61P 9/10
 A61P 9/00
 A61P 25/00
 C12N 5/10
 A61K 38/18
 A61K 35/28

[13] A

- [25] ZH
- [21] 42021032216.0 [22] 02.06.2021
- [30] 27.01.2012 US,61/591,486
24.04.2012 US,61/637,740
04.10.2012 US,61/709,619
- [54] METHODS AND COMPOSITIONS FOR MODULATING ANGIOGENESIS AND VASCULOGENESIS
用於調節血管生成和血管發生的方法和組合物
- [71] SANBIO, INC.
桑比歐公司
231 S. WHISMAN ROAD SUITE A
MOUNTAIN VIEW, CA 94041-1522
UNITED STATES OF AMERICA
- [72] DAO, MONIQUE M·道
TATE, CIARA C·泰特
CASE, CASEY C·凱斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
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-
- [51] A61K 38/22 [11] 40042291
A61K 9/02 EP3746048 A1
[13] A

-
- [51] A61K 38/27 [11] 40042248
A61B 17/88 EP3765060 A1
A61K 35/12
A61B 17/68
G01N 33/50
A61K 35/00
[13] A

- [25] EN
- [21] 62021031951.8 [22] 28.05.2021
- [86] 15.03.2019 PCT/EP2019/056584
- [87] 19.09.2019 WO2019/175407
- [30] 16.03.2018 EP,18305293.5
- [54] EMBEDDING MEDIUM OF BIOLOGICAL SAMPLE FOR ITS IMAGING BY LIGHT AND/OR ELECTRON MICROSCOPY
通過光學和/或電子顯微技術成像的生物樣品的包埋劑
- [71] CRYOCAPCELL
77 Rue Leblanc
75015 Paris
FRANCE
- [72] HEILIGENSTEIN, Xavier

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

[51] A61K 38/46 [11] 40042106
A61K 38/05 EP3746105 A2
[13] A

[51] A61K 38/47 [11] 40042312
A61K 47/68 EP3749373 A1
[13] A

[51] A61K 38/50 [11] 40042326
A61P 3/00 EP3746115 A1
[13] A

[25] EN

[21] 62021032659.6 [22] 07.06.2021

[86] 31.01.2019 PCT/IB2019/000077

[87] 08.08.2019 WO2019/150192

[30] 02.02.2018 US,US201862625763P

[54] METHODS FOR TREATING FARBER DISEASE
用於治療法伯病的方法

[71] Aceragen, Inc.
2140 South Dupont Highway
Camden, Kent County, DE 19934
UNITED STATES OF AMERICA

[72] GAUKEL, Eric
SAMPEY, Brante

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 39/00 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 39/00 [11] 40041855
A61K 39/42 EP3741390 A1
[13] A

[51] A61K 39/00 [11] 40041859
C07K 19/00 CN111978409 A
[13] A

[51] A61K 39/00 [11] 40041878
A61K 39/395 EP3756687 A2
[13] A

[51] A61K 39/00 [11] 40042110
A61K 38/17 CN112118858 A
[13] A

[51] A61K 39/00 [11] 40042120
A61K 49/16 CN112312924 A
[13] A

[25] EN

[21] 62021031653.0 [22] 24.05.2021

[86] 03.06.2019 PCT/US2019/035168

[87] 05.12.2019 WO2019/232519

[30] 01.06.2018 US,62/679,510

[54] COMBINATION THERAPY BY USING ANTI-GLOBO H OR ANTI-SSEA-4
ANTIBODY WITH ANTI-NEGATIVE IMMUNE CHECK POINTS ANTIBODY
通過使用抗 GLOBO H 或抗 SSEA-4 抗體與抗負面免疫檢查點抗體的聯合療法

[71] OBI Pharma, Inc.
台灣浩鼎生技股份有限公司
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3 Yuan Qu Street, Taipei, 115
TAIWAN

[72] YU, Cheng-der, Tony
 TSAI, Yi-chien
 CHANG, Jo-fan
 LAI, Jiann-shiun

[74] LIU, SHEN & ASSOCIATES
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[51] A61K 39/00 [11] 40042152
A61K 39/395 CN112135626 A
A61P 37/02
C07K 16/28
[13] A

[25] ZH
 [21] 62021031710.8 [22] 25.05.2021
 [86] 25.07.2019 PCT/CN2019/097665
 [87] 30.01.2020 WO2020/020281
 [30] 25.07.2018 CN,201810823583.6
 [54] ANTI-TIGIT ANTIBODY AND USES THEREOF
 抗 TIGIT 抗體及其用途
 [71] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
 168 DONGPING STREET, SUZHOU INDUSTRIAL PARK
 SUZHOU, JIANGSU 215123
 CHINA
 [72] SHI, Xinzhen
 ZHANG, Pan
 LIU, Junjian
 [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza
 8 Cheung Yue Street, Cheung Sha Wan, Kowloon
 HONG KONG

[51] A61K 39/00 [11] 40042210
 C07K 16/24 CN112292396 A
 [13] A

[51] A61K 39/00 [11] 40042212
 C07K 16/00 CN112566929 A
 [13] A

[51] A61K 39/00 [11] 40042228
 C07K 16/08 CN112189018 A
 [13] A

[51] A61K 39/00 [11] 40042290
 C07K 16/28 CN112424226 A
 [13] A

[51] A61K 39/00 [11] 40042323
 C12N 5/0783 EP3781672 A1
 [13] A

[51] A61K 39/00 [11] 40042330
C07K 16/28 CN112218893 A
[13] A

[51] A61K 39/108 [11] 40042114
A61K 39/112 EP3773700 A1
C12N 1/21
C12N 5/10
C12N 15/31
C07K 14/25
C07K 14/195
C07K 14/245
[13] A

[25] EN

[21] 62021031645.6 [22] 24.05.2021

[86] 03.04.2019 PCT/US2019/025602

[87] 10.10.2019 WO2019/195437

[30] 03.04.2018 US, 62/651, 973

[54] ENHANCED SHIGELLA-ENTEROTOXIGENIC E. COLI MULTI-VALENT
VACCINE

增強型志賀菌-腸產毒性大腸埃希菌多價疫苗

[71] University of Maryland, Baltimore
Office of Research and Development, 620 W. Lexington Street,
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UNITED STATES OF AMERICA

[72] BARRY, Eileen E.
LEVINE, Myron, M.

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

[51] A61K 39/112 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] A61K 39/155 [11] 40041855
A61K 39/42 EP3741390 A1
[13] A

[51] A61K 39/21 [11] 40041858
C07K 16/10 CN112225798 A

[13] A

[51] A61K 39/275 [11] 40042130
C12N 5/07 CN112261951 A
C12N 5/10
C12N 7/01

[13] A

[25] EN
[21] 62021031667.0 [22] 24.05.2021
[86] 02.05.2019 PCT/US2019/030488
[87] 07.11.2019 WO2019/213453
[30] 02.05.2018 US,62/666,013
[54] STEM CELLS COMPRISING SYNTHETIC CHIMERIC VACCINIA VIRUS AND
METHODS OF USING THEM
包含合成嵌合痘苗病毒的幹細胞及其使用方法
[71] TONIX PHARMA HOLDINGS LIMITED
通尼克斯制药控股有限公司
VICTORIA PLACE, 5TH FLOOR, 31 VICTORIA STREET
HAMILTON HM 10, BM BERMUDA
UNITED KINGDOM
[72] LEDERMAN, SETH S·莱德曼
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61K 39/39 [11] 40042187
C07D 239/94 EP3820512 A1

[13] A

[25] EN
[21] 62021031795.9 [22] 26.05.2021
[86] 02.07.2019 PCT/US2019/040313
[87] 09.01.2020 WO2020/010090
[30] 02.07.2018 US,US201862693023P
[54] NOVEL IMMUNODULATING SMALL MOLECULES
新型免疫調節小分子
[71] Ayuvis Research, Inc.
1120 South Freeway, Suite 123E
Fort Worth, TX 76104
UNITED STATES OF AMERICA
[72] ACHARYA, Suchismita
DAS, Pragnya
AGARWAL, Beamon
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill
HONG KONG

- [51] A61K 39/395 [11] 40041878
A61K 39/00 EP3756687 A2
[13] A
- [25] EN
- [21] 42021031734.3 [22] 13.04.2016
- [30] 13.12.2012 US,201261736815 P
- [62] 13.04.2016 16104199.3
- [54] TARGET PEPTIDES FOR OVARIAN CANCER THERAPY AND DIAGNOSTICS
用於卵巢癌治療和診斷的靶向肽
- [71] University Of Virginia Patent Foundation
250 W. Main St., Suite 300, P.O. Box 800755
Charlottesville, VA 22902
UNITED STATES OF AMERICA
- The Board of Regents of the University of Oklahoma
660 Parrington Oval
Oklahoma City OK 73019
UNITED STATES OF AMERICA
- [72] HUNT, Donald F.
SHABANOWITZ, Jeffrey
ABELIN, Jennifer G.
HILDEBRAND, William H.
PATTERSON, Andrea M.
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 39/395 [11] 40041917
C07K 16/24 EP3792282 A1
[13] A
-

- [51] A61K 39/395 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A
-

- [51] A61K 39/395 [11] 40042100
C07K 16/42 EP3755724 A1
[13] A
-

[51] A61K 39/395 [11] 40042107
C07K 14/475 EP3749365 A2
C07K 14/495
C07K 16/22
[13] A

[25] EN

[21] 62021031603.5 [22] 21.05.2021

[86] 29.01.2019 PCT/US2019/015695

[87] 01.08.2019 WO2019/148194

[30] 29.01.2018 US,62/623,235

[54] PEPTIDYL INHIBITORS OF CALCINEURIN-NFAT INTERACTION
鈣素-NFAT 相互作用的肽抑制劑

[71] Ohio State Innovation Foundation
1524 North High Street
Columbus, OH 43201
UNITED STATES OF AMERICA

[72] PEI, Dehua
CHRISTMAN, John W.
KARPURAPU, Manjula
DOUGHERTY, Patrick G.

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A61K 39/395 [11] 40042110
A61K 38/17 CN112118858 A
[13] A

[51] A61K 39/395 [11] 40042149
A61K 35/17 CN112789050 A
[13] A

[51] A61K 39/395 [11] 40042152
A61K 39/00 CN112135626 A
[13] A

[51] A61K 39/395 [11] 40042216
C07K 16/24 CN112638941 A
[13] A

[51] A61K 39/395 [11] 40042238
C07K 16/28 CN112040981 A
A61K 47/26
A61P 35/00

[13] A

[25] EN

[21] 62021031935.1 [22] 28.05.2021

[86] 12.04.2019 PCT/US2019/027329

[87] 17.10.2019 WO2019/200322

[30] 13.04.2018 US, 62/657,185

[54] STABLE ANTI-CD79B IMMUNOCONJUGATE FORMULATIONS
穩定的抗 CD79B 免疫綴合物製劑

[71] Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080

UNITED STATES OF AMERICA

[72] PATEL, Ankit R.

LIU, Jun

[74] KWAN, WONG & PARTNERS

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[51] A61K 39/395 [11] 40042266
A61K 35/17 EP3743084 A2

[13] A

[51] A61K 39/395 [11] 40042273
C07K 16/18 CN112105639 A

[13] A

[51] A61K 39/395 [11] 40042283
C07K 16/00 EP3746122 A1

[13] A

[25] EN

[21] 62021032043.3 [22] 31.05.2021

[86] 29.01.2019 PCT/US2019/015664

[87] 08.08.2019 WO2019/152413

[30] 02.02.2018 US, 62/625,662

23.03.2018 US, 62/647,123

[54] METHODS OF SELECTING AND DESIGNING SAFER AND MORE EFFECTIVE
ANTI-CTLA-4 ANTIBODIES FOR CANCER THERAPY

選擇和設計用於癌症療法的更安全且更有效的抗 CTLA-4 抗體的方法

[71] Oncoimmune, Inc.
9430 Key West Avenue, Suite 113
Rockville, Maryland 20850
UNITED STATES OF AMERICA

Children's Research Institute, Children's National Medical
Center
111 Michigan Ave. NW
Washington, DC 20010
UNITED STATES OF AMERICA

[72] LIU, Yang
ZHENG, Pan
TANG, Fei
LIU, Mingyue
DEVENPORT, Martin
DU, Xuexiang
ZHANG, Yan

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	A61K 39/395	[11]	40042304
	A61K 35/12		CN112074277 A
		[13]	A

[51]	A61K 39/395	[11]	40042311
	C07K 16/28		EP3822289 A1
		[13]	A

[51]	A61K 39/395	[11]	40042312
	A61K 47/68		EP3749373 A1
		[13]	A

[51]	A61K 39/395	[11]	40042317
	C07K 14/00		EP3746461 A1
		[13]	A

[51]	A61K 39/395	[11]	40042318
	A61K 31/28		CN112638416 A
	C07K 16/28		
	C07K 16/30		
	C07K 16/32		

C07K 16/44
A61K 47/68
A61P 35/00
A61K 51/04

[13] A

[25] EN

[21] 62021032650.5 [22] 07.06.2021

[86] 16.04.2019 PCT/IB2019/000521

[87] 24.10.2019 WO2019/202399

[30] 16.04.2018 US, 62/658, 468

16.04.2018 US, 62/658, 471

[54] ANTIBODIES FOR CHELATED RADIONUCLIDES AND CLEARING AGENTS

針對螯合的放射性核素的抗體和清除劑

[71] Orano Med SAS

奧蘭諾醫藥公司

1 Place Jean Millier, Tour Areva

92400 Courbevoie

FRANCE

F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

[72] TORGUE, Julien

JUREK, Paul

ROJAS-QUIJANO, Federico

KIEFER, Garry E.

FREYTAG, Olivier

GERDES, Christian

KLEIN, Christian

UMANA, Pablo

HAAS, Alexander

FROST, Sofia

SAIDI, Amal

NAYAK, Tapan

[74] KWAN, WONG & PARTNERS

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[51] A61K 39/395

A61K 31/28

C07K 16/28

C07K 16/30

C07K 16/32

C07K 16/44

A61K 47/68

A61P 35/00

[11] 40042319

CN112261952 A

[13] A

- [25] EN
- [21] 62021032651.3 [22] 07.06.2021
- [86] 16.04.2019 PCT/EP2019/059856
- [87] 24.10.2019 WO2019/201959
- [30] 16.04.2018 US, 62/658,468
- [54] ANTIBODIES FOR CHELATED RADIONUCLIDES
針對螯合的放射性核素的抗體
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
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- [72] KLEIN, Christian
UMANA, Pablo
HAAS, Alexander
WEISER, Barbara
LIPSMEIER, Florian
GEORGES, Guy
FENN, Sebastian
MOELLEKEN, Joerg
BORMANN, Felix
MATSCHEKO, Daniela
- [74] KWAN, WONG & PARTNERS
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88 Gloucester Road, Wanchai
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-
- [51] A61K 39/395 [11] 40042350
C07K 16/28 EP3749360 A1
A61P 35/00
- [13] A
- [25] EN
- [21] 62021032705.7 [22] 08.06.2021
- [86] 08.02.2019 PCT/EP2019/053178
- [87] 15.08.2019 WO2019/155008
- [30] 09.02.2018 EP, 18156050.9
- [54] PHARMACEUTICAL COMPOSITIONS COMPRISING BISPECIFIC ANTIBODIES
DIRECTED AGAINST CD3 AND CD20 AND THEIR USES
包含針對 CD3 和 CD20 的雙特异性抗體的藥物組合物及其用途
- [71] Genmab A/S
Kalvebod Brygge 43, 1560 Copenhagen V
DENMARK
- [72] VALBJOERN, Jesper
HARLOW, Lene, S
CLAUSEN, Jacob, D
JENSEN, Mette, H
CIMANDER, Christian
MADSEN, Peter, J

- [74] LIU, SHEN & ASSOCIATES
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HONG KONG
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- [51] A61K 39/42 [11] 40041855
A61K 39/155 EP3741390 A1
C07K 16/10
A61K 39/00
A61P 31/14
A61P 31/12
[13] A
- [25] EN
- [21] 42021031648.5 [22] 24.05.2021
- [30] 15.01.2014 US,201461927819 P
- [54] RSV-SPECIFIC ANTIBODIES AND FUNCTIONAL PARTS THEREOF
RSV 特異性抗體及其功能部分
- [71] MedImmune, LLC
One MedImmune Way
Gaithersburg, MD 20878
UNITED STATES OF AMERICA
- [72] ULBRANDT, Mary
KALLEWAARD-LELAY, Nicole
YUAN, Andy Q
RICHTER, Bettina
- [74] MARKS & CLERK
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-
- [51] A61K 39/44 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A
-
- [51] A61K 41/00 [11] 40042310
A61L 15/20 CN112368027 A
[13] A
-
- [51] A61K 45/00 [11] 40042096
A61K 38/00 CN112789059 A
A61K 31/195
A61K 31/401
A61K 31/405
A61K 31/4172

A61K 31/198
 A61K 9/08
 A61P 35/00
 A61P 1/16
 A61P 17/00

[13] A

[25] ZH

[21] 62021031519.3 [22] 20.05.2021

[86] 30.08.2019 PCT/CN2019/103659

[87] 05.03.2020 WO2020/043185

[30] 31.08.2018 CN,201811009698.8

[54] USE OF AMINO ACID BASED NUTRIENTS AND PHARMACEUTICAL
 COMPOSITION CONTAINING THE SAME

氨基酸類營養素的應用以及包含它的藥物組合物

[71] CHENGDU KUACHANGAOPU MEDICAL TECHNOLOGY CO., LTD.

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第 3 座 38 樓 B 室

[51] A61K 45/00

A61K 9/02

[11] 40042291

EP3746048 A1

[13] A

[51] A61K 45/06

A61K 9/16

[11] 40041836

EP3721872 A1

[13] A

[51] A61K 45/06

C07D 409/06

[11] 40041854

CN111978310 A

[13] A

[51] A61K 45/06

A61K 38/22

[11] 40041924

CN112386681 A

[13] A

[51] A61K 45/06 [11] 40042000
C07D 498/04 CN112047960 A
[13] A

[51] A61K 45/06 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

[51] A61K 45/06 [11] 40042099
A61K 31/132 EP3765085 A1
A61K 31/137
A61K 31/19
A61K 31/4155
A61K 31/616
A61P 35/00
A61K 39/395

[13] A

[25] EN

[21] 62021031588.8 [22] 21.05.2021

[86] 11.03.2019 PCT/EP2019/056041

[87] 19.09.2019 WO2019/175113

[30] 12.03.2018 EP,18305257.0
29.03.2018 EP,18305359.4

[54] USE OF CALORIC RESTRICTION MIMETICS FOR POTENTIATING CHEMO-
IMMUNOTHERAPY FOR THE TREATMENT OF CANCERS
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- [51] A61K 45/06 [11] 40042178
A61K 31/05 EP3765087 A1
A61K 31/135
A61K 31/192
A61K 31/352
A61K 31/437
A61K 31/65
A61K 31/7048
A61P 25/00
- [13] A
- [25] EN
- [21] 62021031780.1 [22] 26.05.2021
- [86] 12.04.2019 PCT/EP2019/059470
- [87] 17.10.2019 WO2019/197630
- [30] 13.04.2018 US, 62/657,275
- [54] KIT, COMPOSITION AND COMBINATION THERAPY FOR FRAGILE X
SYNDROME
用於脆性 X 綜合征的試劑盒、組合物和組合療法
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- [51] A61K 45/06 [11] 40042213
A61K 31/343 CN112203652 A

[13] A

[51] A61K 45/06 [11] 40042237
A61K 47/55 CN112236169 A
A61K 47/64
A61K 31/351
C07D 309/10
A61P 35/00
A61P 29/00
A61P 37/00

[13] A

[25] EN
[21] 62021031933.6 [22] 28.05.2021
[86] 08.04.2019 PCT/US2019/026260
[87] 17.10.2019 WO2019/199634
[30] 09.04.2018 US,62/655,055
03.01.2019 US,62/788,040
[54] BIFUNCTIONAL SMALL MOLECULES TO TARGET THE SELECTIVE
DEGRADATION OF CIRCULATING PROTEINS
靶向循環蛋白質的選擇性降解的雙功能小分子
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[51] A61K 45/06 [11] 40042321
C12N 15/113 EP3765613 A1
[13] A

[51] A61K 45/06 [11] 40042331
A61K 31/5415 EP3826639 A1
[13] A

[51] A61K 47/02 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 47/02 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 47/04 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 47/04 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 47/04 [11] 40042140
A61K 31/436 EP3810202 A1
A61P 17/00
[13] A

[25] EN

[21] 62021031685.2 [22] 24.05.2021

[86] 21.06.2019 PCT/CN2019/092173

[87] 26.12.2019 WO2019/242706

[30] 22.06.2018 HK,18108035.0

[54] DRUG FORMULATION FOR DERMAL DISEASES
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[51] A61K 47/10 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61K 47/10 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

[51] A61K 47/12 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 47/20 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61K 47/20 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61K 47/22 [11] 40042286
A61K 31/01 EP3787607 A1
[13] A

[51] A61K 47/22 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

[51] A61K 47/24 [11] 40042112
A61K 9/127 EP3746052 A1
[13] A

[51] A61K 47/24 [11] 40042286
A61K 31/01 EP3787607 A1
[13] A

[51] A61K 47/26 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 47/26 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 47/26 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 47/26 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61K 47/26 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61K 47/26 [11] 40042238
A61K 39/395 CN112040981 A
[13] A

[51] A61K 47/28 [11] 40042112
A61K 9/127 EP3746052 A1
[13] A

[51] A61K 47/30 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 47/32 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61K 47/32 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61K 47/32 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61K 47/36 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 47/36 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61K 47/36 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61K 47/36 [11] 40042092
A61K 9/16 EP3746129 A1
[13] A

[25] EN

[21] 62021031514.4 [22] 20.05.2021

[86] 01.02.2019 PCT/US2019/016362

[87] 08.08.2019 WO2019/152848

[30] 01.02.2018 US,201862625153 P

[54] LIPID-LIKE NANOCOMPLEXES AND USES THEREOF
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[51] A61K 47/38 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 47/38 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61K 47/38 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61K 47/38 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61K 47/38 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61K 47/38 [11] 40042094
A61K 9/70 EP3813802 A1
[13] A

[51] A61K 47/38 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61K 47/46 [11] 40042292
A61K 31/7088 EP3746087 A1
[13] A

[51] A61K 47/54 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 47/55 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] A61K 47/60 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 47/64 [11] 40042220
A61K 31/7088 EP3765030 A1
[13] A

[51] A61K 47/64 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] A61K 47/65 [11] 40042300
A61K 47/68 EP3811979 A1
[13] A

[51] A61K 47/65 [11] 40042301
A61K 47/68 EP3797795 A1
[13] A

[51] A61K 47/68 [11] 40042062
C07J 71/00 EP3737420 A2
[13] A

[25] EN

[21] 62021026600.8 [22] 02.03.2021

[86] 08.01.2019 PCT/US2019/012786

[87] 11.07.2019 WO2019/136487

[30] 08.01.2018 US, 62/614, 905

[54] STEROIDS AND ANTIBODY-CONJUGATES THEREOF
類固醇類及其抗體偶聯物

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- [51] A61K 47/68 [11] 40042097
 A61K 31/5517 CN112601555 A
 A61K 31/7052
 A61K 45/06
 A61P 35/00
 A61P 37/00
 C07K 16/28
- [13] A
- [25] EN
- [21] 62021031570.6 [22] 21.05.2021
- [86] 09.05.2019 PCT/IB2019/000577
- [87] 14.11.2019 WO2019/215510
- [30] 09.05.2018 US, 62/669,183
- [54] COMPOSITIONS AND METHODS RELATED TO ANTI-CD19 ANTIBODY DRUG
 CONJUGATES
 與抗 CD19 抗體藥物結合物相關的組合物和方法
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-
- [51] A61K 47/68 [11] 40042188
 C07H 5/08 EP3820535 A1

C07H 5/10
C07H 23/00

[13] A

[25] EN

[21] 62021031796.7 [22] 26.05.2021

[86] 10.07.2019 PCT/US2019/041236

[87] 16.01.2020 WO2020/014386

[30] 13.07.2018 US,US201862697956P

[54] N-ACETYL GALACTOSAMINO DENDRON-CLEARING AGENT FOR DOTA-
PRETARGETED RADIOIMMUNOTHERAPY

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[51] A61K 47/68 [11] 40042210
C07K 16/24 CN112292396 A
[13] A

[51] A61K 47/68 [11] 40042267
C07K 16/28 EP3752534 A1
[13] A

[51] A61K 47/68 [11] 40042300
A61K 47/65 EP3811979 A1
A61K 9/19
A61P 35/00
[13] A

[25] ZH

[21] 62021032592.9 [22] 04.06.2021

[86] 25.03.2020 PCT/CN2020/081138

[87] 01.10.2020 WO2020/192693

[30] 26.03.2019 CN,201910231203.4

[54] ANTI-HER2 ANTIBODY DRUG CONJUGATE PHARMACEUTICAL PREPARATION
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A61K 47/65 EP3797795 A1
A61P 35/00
- [13] A
- [25] ZH
- [21] 62021032593.7 [22] 04.06.2021
- [86] 20.05.2019 PCT/CN2019/087641
- [87] 28.11.2019 WO2019/223653
- [30] 21.05.2018 CN,201810487856.4
- [54] PREPARATION PROCESS OF ANTIBODY DRUG CONJUGATE INTERMEDIATE
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- [71] REMEGEN, LTD.
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- [51] A61K 47/68 [11] 40042312
A61K 38/47 EP3749373 A1
A61K 39/395
A61K 48/00
C12N 9/24

A61P 3/00
A61P 43/00

[13] A

[25] EN

[21] 62021032621.6 [22] 07.06.2021

[86] 07.02.2019 PCT/US2019/017116

[87] 15.08.2019 WO2019/157224

[30] 07.02.2018 US, 62/627,721

10.12.2018 US, 62/777,683

[54] METHODS AND COMPOSITIONS FOR THERAPEUTIC PROTEIN DELIVERY
用於遞送治療性蛋白質的方法和組合物

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[51] A61K 47/68
A61K 39/395

[11] 40042318

CN112638416 A

[13] A

[51] A61K 47/68
A61K 39/395

[11] 40042319

CN112261952 A

[13] A

[51] A61K 48/00
A61K 35/28

[11] 40042095

EP3755351 A1

[13] A

[51] A61K 48/00
C07K 14/47
C12N 15/09
C12N 15/63
C12N 15/79

[11] 40042115

EP3820537 A1

[13] A

[25] EN

- [21] 62021031646.4 [22] 24.05.2021
- [86] 11.07.2019 PCT/US2019/041465
- [87] 16.01.2020 WO2020/014523
- [30] 12.07.2018 US,62/697,302
- [54] GENE THERAPY VECTORS FOR TREATMENT OF DANON DISEASE
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- [51] A61K 48/00 [11] 40042144
C12N 15/09 EP3814492 A1
- [13] A
-

- [51] A61K 48/00 [11] 40042312
A61K 47/68 EP3749373 A1
- [13] A
-

- [51] A61K 48/00 [11] 40042316
EP3810206 A1
- [13] A
-

- [25] EN
- [21] 62021032643.0 [22] 07.06.2021
- [86] 21.06.2019 PCT/EP2019/066471
- [87] 26.12.2019 WO2019/243574
- [30] 22.06.2018 GB,GB20180010301
- [54] COMBINATORIAL GENE THERAPY
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- [71] Evox Therapeutics Ltd
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[51] A61K 49/00 [11] 40042106
A61K 38/05 EP3746105 A2
[13] A

[51] A61K 49/00 [11] 40042139
G01N 21/64 EP3811060 A1
[13] A

[51] A61K 49/00 [11] 40042343
A61B 5/00 EP3745951 A1
[13] A

[51] A61K 49/16 [11] 40042120
A61K 39/00 CN112312924 A
[13] A

[51] A61K 51/04 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61K 51/04 [11] 40042318
A61K 39/395 CN112638416 A
[13] A

[51] A61K 6/30 [11] 40042243
C08G 71/04 CN112839981 A
[13] A

[51] A61K 6/889 [11] 40042243
C08G 71/04 CN112839981 A
[13] A

[51] A61K 6/893 [11] 40042243
C08G 71/04 CN112839981 A
[13] A

[51] A61K 8/19 [11] 40042141
A61Q 19/00 EP3796885 A1
[13] A

[25] EN

[21] 62021031686.0 [22] 24.05.2021

[86] 21.06.2019 PCT/CN2019/092171

[87] 26.12.2019 WO2019/242705

[30] 22.06.2018 HK,18108034.1

[54] SKIN HYDRATION COMPOSITION
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[51] A61K 8/34 [11] 40042108
A61K 8/46 EP3740186 A1
A61K 8/42
A61Q 5/02
A61Q 19/10
A61Q 5/12

[13] A

[25] EN

[21] 62021031604.3 [22] 21.05.2021

[86] 17.01.2019 PCT/US2019/014000

[87] 25.07.2019 WO2019/143809

[30] 18.01.2018 US,62/618,826

22.05.2018 US,15/986,592

[54] HYGIENE PRODUCT POD AND METHODS OF USING SAME
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-
- [51] A61K 8/34 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

-
- [51] A61K 8/42 [11] 40042108
A61K 8/34 EP3740186 A1
[13] A

-
- [51] A61K 8/46 [11] 40042108
A61K 8/34 EP3740186 A1
[13] A

-
- [51] A61K 8/67 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

-
- [51] A61K 8/98 [11] 40041894
A61Q 19/08 CN112569172 A
A23L 33/00
[13] A

- [25] ZH
[21] 42021031781.4 [22] 26.05.2021

- [54] PEARL PREPARATION AND PREPARATION METHOD THEREFOR AND
APPLICATION THEREOF
珍珠製備品及其製備方法和用途

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 ZHANG, Lihua 张丽华
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- [51] A61K 9/00 [11] 40041836
 A61K 9/16 EP3721872 A1
 [13] A

- [51] A61K 9/00 [11] 40041909
 A61K 33/26 CN112022796 A
 A61K 9/28
 A61P 7/00
 A61P 13/12
 [13] A

- [25] ZH
 [21] 42021031836.6 [22] 26.05.2021

[30] 16.11.2007 EP,07120837.5

[54] PHARMACEUTICAL COMPOSITIONS
 藥物組合物

[71] Vifor (International) AG
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[72] WEIBEL, Ludwig Daniel L·D·韋貝爾
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- [51] A61K 9/00 [11] 40042341
 A61K 9/10 EP3773469 A1
 A61K 31/5377
 A61P 27/06
 [13] A

[25] EN

- [21] 62021032693.5 [22] 08.06.2021
- [86] 25.03.2019 PCT/EP2019/057429
- [87] 03.10.2019 WO2019/185543
- [30] 28.03.2018 EP,18164563
25.07.2018 EP,18185436
- [54] PHARMACEUTICAL COMPOSITION COMPRISING TIMOLOL
包含噻嗎洛爾的藥物組合物
- [71] Novaliq GmbH
Im Neuenheimer Feld 515
69120 Heidelberg
GERMANY
- [72] LÖSCHER, Frank
KRÖSSER, Sonja
STREHL, Diana
HAUPTMEIER, Bernhard
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A61K 9/02 [11] 40042291
A61K 31/57 EP3746048 A1
A61K 38/18
A61K 38/22
A61K 45/00
A61P 15/06
- [13] A
- [25] EN
- [21] 62021032239.7 [22] 02.06.2021
- [86] 31.01.2019 PCT/US2019/016192
- [87] 08.08.2019 WO2019/152745
- [30] 31.01.2018 US,US201862624713P
24.01.2019 US,US201962796557P
- [54] USE OF CIRCULATING MICROPARTICLES TO STRATIFY RISK OF
SPONTANEOUS PRETERM BIRTH
使用循環微粒對自然早產的風險進行分級
- [71] NX PRENATAL INC.
4350 Brownsboro Road, Suite 110
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- [72] BROHMAN, Brian D.
ZHANG, Zhen
DOSS, Robert C.
ROSENBLATT, Kevin Paul
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[51] A61K 9/08 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61K 9/10 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 9/10 [11] 40042341
A61K 9/00 EP3773469 A1
[13] A

[51] A61K 9/107 [11] 40042073
A61K 31/573 EP3737380 A1
[13] A

[51] A61K 9/127 [11] 40042089
C07K 14/775 CN112040932 A
G01N 33/92
[13] A

[25] EN

[21] 62021031509.4 [22] 20.05.2021

[86] 19.12.2018 PCT/US2018/066389

[87] 04.07.2019 WO2019/133358

[30] 28.12.2017 US,62/611,098

[54] METHODS FOR PRESERVING AND ADMINISTERING PRE-BETA HIGH
DENSITY LIPOPROTEIN EXTRACTED FROM HUMAN PLASMA
一種保存和給藥自人類血漿提取的前- β 高密度脂蛋白的方法

[71] HDL Therapeutics, Inc.

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[72] BREWER, Hollis, Bryan, Jr.

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[74] LIU, SHEN & ASSOCIATES

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-
- [51] A61K 9/127 [11] 40042112
C12N 15/88 EP3746052 A1
A61K 47/24
A61K 47/28
[13] A
- [25] EN
- [21] 62021031620.9 [22] 24.05.2021
- [86] 30.01.2019 PCT/US2019/015913
- [87] 08.08.2019 WO2019/152557
- [30] 30.01.2018 US, 62/623, 922
19.09.2018 US, 62/733, 609
12.10.2018 US, 62/744, 825
- [54] COMPOSITIONS AND METHODS FOR DELIVERY OF AGENTS TO IMMUNE
CELLS
向免疫細胞遞送試劑的組合物和方法
- [71] MODERNATX, INC.
200 Technology Square Cambridge
MA 02139
UNITED STATES OF AMERICA
- [72] BESIN, GILLES
BRITO, LUIS
HOGE, STEPHEN G.
HENNESSY, EDWARD
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BENENATO, KERRY
SABNIS, STACI
DANNEMAN, MICHAEL W.
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- [51] A61K 9/14 [11] 40042320
A61K 31/519 CN112638390 A
[13] A
-

- [51] A61K 9/16 [11] 40041836
A61P 27/02 EP3721872 A1
A61K 9/48
A61K 9/00
A61K 45/06
A61K 9/10
A61K 47/38
A61M 37/00
A61K 31/573

C07K 16/22
A61K 39/00
A61K 47/12
A61K 47/26
A61K 31/4439

[13] A

[25] EN

[21] 42021029147.2 [22] 12.04.2021

[30] 08.11.2012 US,US201261724144P
07.12.2012 US,US201261734872P
21.12.2012 US,US201261745237P
05.03.2013 US,US201361773124P
14.03.2013 US,US201361785229P
03.05.2013 US,US201361819388P
04.09.2013 US,US201361873660P
01.11.2013 US,US201361898926P

[54] METHODS FOR THE TREATMENT OF OCULAR DISEASE IN HUMAN SUBJECTS
有關治療以人為物件的眼部治病的方法

[71] Clearside Biomedical Inc.
1220 Old Alpharetta Road, Suite 300
Alpharetta, Georgia 30005
UNITED STATES OF AMERICA

[72] ZARNITSYN, Vladimir
PATEL, Samirkumar
WHITE, Daniel
NORONHA, Glenn
BURKE, Brian

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[51] A61K 9/16 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61K 9/16 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61K 9/16 [11] 40042092
A61K 47/36 EP3746129 A1
[13] A

[51] A61K 9/19 [11] 40042300
A61K 47/68 EP3811979 A1
[13] A

[51] A61K 9/20 [11] 40041907
A61K 33/26 CN112022821 A
A61K 47/36
A61K 47/38
A61K 47/26
A61K 47/02
A61K 47/04
A61P 13/12
A61P 19/08
[13] A

[25] ZH

[21] 42021031834.1 [22] 26.05.2021

[30] 16.11.2007 EP,07120837.5

[54] PHARMACEUTICAL COMPOSITIONS
藥物組合物

[71] Vifor (International) AG
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[51] A61K 9/20 [11] 40041908
A61K 9/28 CN112022822 A
A61K 33/26
A61K 47/36
A61K 47/26
A61K 47/30
A61K 47/02
A61K 47/04
A61P 13/12
A61P 19/08
[13] A

[25] ZH

[21] 42021031835.8 [22] 26.05.2021

[30] 16.11.2007 EP,07120837.5

- [54] PHARMACEUTICAL COMPOSITIONS
藥物組合物
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-
- [51] A61K 9/20 [11] 40042072
A61K 31/454 CN112236141 A
[13] A
-
- [51] A61K 9/20 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A
-
- [51] A61K 9/20 [11] 40042320
A61K 31/519 CN112638390 A
[13] A
-
- [51] A61K 9/20 [11] 40042329
A61K 31/435 CN112165942 A
[13] A
-
- [51] A61K 9/24 [11] 40041911
A61K 9/36 CN112007007 A
[13] A
-
- [51] A61K 9/28 [11] 40041908
A61K 9/20 CN112022822 A
[13] A
-

[51] A61K 9/28 [11] 40041909
A61K 9/00 CN112022796 A
[13] A

[51] A61K 9/32 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61K 9/36 [11] 40041911
A61K 9/32 CN112007007 A
A61K 9/24
A61K 47/38
A61K 47/10
A61K 47/36
A61K 31/65
A61P 17/10
[13] A

[25] ZH

[21] 42021032063.6 [22] 31.05.2021

[30] 15.03.2013 IN,304/KOL/2013
08.05.2013 US,13/890,173

[54] CONTROLLED RELEASE PHARMACEUTICAL DOSAGE FORMS
控釋藥物劑型

[71] Medicis Pharmaceutical Corporation
梅迪奇製藥有限公司
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[72] 薩杰夫·錢德拉
希里什庫馬爾·庫爾卡尼
普拉文·梅格拉吉·布塔達
阿施施·阿肖克勞·德斯穆克
道格拉斯·巴坎
米切爾·沃澤曼

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[51] A61K 9/48 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61K 9/48 [11] 40042072
 A61K 31/454 CN112236141 A
 [13] A

[51] A61K 9/48 [11] 40042075
 A61K 31/454 EP3804720 A1
 [13] A

[51] A61K 9/48 [11] 40042320
 A61K 31/519 CN112638390 A
 [13] A

[51] A61K 9/70 [11] 40042094
 A61K 31/4174 EP3813802 A1
 A61K 47/38
 A61P 25/00
 [13] A

[25] EN

[21] 62021031516.9 [22] 20.05.2021

[86] 26.06.2019 PCT/US2019/039268

[87] 02.01.2020 WO2020/006092

[30] 27.06.2018 US, 62/690,407
 03.07.2018 US, 62/693,726
 14.11.2018 US, 62/767,422
 02.01.2019 US, 62/787,649
 30.01.2019 US, 62/798,842
 17.05.2019 US, 62/849,747

[54] FILM FORMULATIONS CONTAINING DEXMEDETOMIDINE AND METHODS OF PRODUCING THEM

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[71] Bioxcel Therapeutics, Inc.
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 UNITED STATES OF AMERICA

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[72] KAKUMANU, Vasukumar
 YOCCA, Frank
 LATHIA, Chetan Dalpatbhai
 HANLEY, David Christian
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[74] CHINAHONGKONG IP LIMITED
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HONG KONG

[51] A61K 9/70 [11] 40042122
A61K 31/465 EP3764999 A1
A61P 25/16
A61P 25/28
A61P 25/26

[13] A

[25] EN

[21] 62021031656.3 [22] 24.05.2021

[86] 11.03.2019 PCT/EP2019/056048

[87] 19.09.2019 WO2019/175116

[30] 13.03.2018 EP,18161422.3

[54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING NICOTINE AND
SILICONE ACRYLIC HYBRID POLYMER
含尼古丁和有機硅丙烯酸雜化聚合物的透皮治療系統

[71] LTS Lohmann Therapie-Systeme AG
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[72] LINN, Michael
SCHMITZ, Christoph
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[51] A61K 9/70 [11] 40042263
A61K 31/565 EP3817731 A1
A61K 31/568

[13] A

[25] EN

[21] 62021031986.4 [22] 28.05.2021

[86] 03.07.2019 PCT/US2019/040510

[87] 09.01.2020 WO2020/010205

[30] 05.07.2018 US,62/694,365

[54] TESTOSTERONE AND ESTRADIOL TRANSDERMAL SPRAY
睾酮和雌二醇透皮噴霧劑

[71] CELISTA PHARMACEUTICALS LLC
塞利斯塔制药有限公司

5305 Kelsey Terrace Edina, Minnesota 55436
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[72] DANDIKER, Yogesh 尤盖希·丹迪克

[74] CHINAHONGKONG PATENT LIMITED
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[51] A61L 15/20 [11] 40042310
A61L 15/42 CN112368027 A
A61F 13/02
A61M 35/00
A61N 5/06
C09K 11/02
C09K 11/06
A61K 41/00
A61P 17/02

[13] A

[25] EN

[21] 62021032617.4 [22] 07.06.2021

[86] 05.06.2019 PCT/CA2019/050784

[87] 12.12.2019 WO2019/232628

[30] 05.06.2018 US, 62/680 , 947

16.11.2018 US, 62/768 , 702

[54] ABSORBENT BIOPHOTONIC FIBER SYSTEM
吸收劑生物光子纖維系統

[71] KLOX TECHNOLOGIES INC.
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[51] A61L 15/42 [11] 40042310
A61L 15/20 CN112368027 A
[13] A

[51] A61L 24/04 [11] 40042327
CN112055599 A
[13] A

[25] EN

[21] 62021032660.4 [22] 07.06.2021

[86] 15.02.2019 PCT/EP2019/053896

[87] 22.08.2019 WO2019/158734

[30] 15.02.2018 EP,18305154.9

[54] MULTI-DIMENSIONAL HEMOSTATIC PRODUCT AND METHOD FOR PRODUCING
THE SAME

多維止血產品及其製造方法

[71] BIOM'UP France SAS
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[51] A61L 24/10 [11] 40042265
A61K 35/16 EP3749336 A1
[13] A

[51] A61L 26/00 [11] 40042265
A61K 35/16 EP3749336 A1
[13] A

[51] A61L 27/36 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] A61L 27/38 [11] 40042304
A61K 35/12 CN112074277 A

[13] A

[51] A61L 9/22 [11] 40042277
B03C 3/41 CN112040991 A
H01T 23/00

[13] A

[25] EN
[21] 62021032036.7 [22] 31.05.2021
[86] 05.03.2019 PCT/US2019/020637
[87] 12.09.2019 WO2019/173257
[30] 07.03.2018 US,15/914036
[54] PERSONAL RECHARGEABLE PORTABLE IONIC AIR PURIFIER
個人可再充電便携式離子空氣淨化器
[71] HEADWATERS INC.
134 PLEASANT STREET
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[72] GENEREUX, Philippe, J.
VANDENBELT, Rudy, A.
CLARKE, Adam, T.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61M 1/10 [11] 40041844
A61M 1/12 EP3756701 A1

[13] A

[25] EN
[21] 42021029743.8 [22] 22.04.2021
[30] 11.02.2016 EP,16155239
[54] BLOOD PUMP SYSTEM
血泵系統
[71] Abiomed Europe GmbH
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[72] SIESS, Thorsten
KIRCHHOFF, Frank
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[74] LIU, SHEN & ASSOCIATES
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[51] A61M 1/12 [11] 40041844
A61M 1/10 EP3756701 A1
[13] A

[51] A61M 1/34 [11] 40042074
A61M 1/36 CN112074307 A
[13] A

[51] A61M 1/36 [11] 40042074
A61M 1/34 CN112074307 A
[13] A

[25] EN

[21] 62021030884.2 [22] 11.05.2021

[86] 20.03.2019 PCT/US2019/023100

[87] 03.10.2019 WO2019/190847

[30] 26.03.2018 US,15/935,476

[54] PLASMAPHERESIS CENTRIFUGE BOWL
血漿取出離心轉筒

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[51] A61M 15/00 [11] 40041845
A61D 7/04 EP3766456 A1
[13] A

[51] A61M 15/00 [11] 40042098
CN111989132 A
[13] A

[25] EN

[21] 62021031587.0 [22] 21.05.2021

[86] 13.03.2019 PCT/IB2019/000174

[87] 24.10.2019 WO2019/202383

[30] 16.04.2018 DE,102018108958.9

- [54] DRY POWDER INHALER
干粉末吸入器
- [71] EMPHASYS IMPORTADORA EXPORTADORA E DISTRIBUIDORA LTDA
埃姆弗西斯进出口及分销有限公司
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- [72] ESTEVE, Victor 维克托·埃斯特韦
- [74] CHAN, TANG & KWOK
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- [51] A61M 16/00 [11] 40041930
A61M 16/10 EP3753597 A1
[13] A

- [51] A61M 16/10 [11] 40041930
A61M 16/12 EP3753597 A1
C01B 21/30
C01B 21/32
A61M 16/00
[13] A

[25] EN

[21] 42021032231.9 [22] 02.06.2021

[30] 20.10.2014 US,201462065825 P
10.11.2014 US,201462077806 P

[54] SYSTEMS AND METHODS FOR SYNTHESIS OF NITRIC OXIDE
用於合成一氧化氮的系統和方法

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55 Fruit Street
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UNITED STATES OF AMERICA

[72] ZAPOL, Warren
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[74] MARKS & CLERK
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- [51] A61M 16/12 [11] 40041930
A61M 16/10 EP3753597 A1
[13] A

[51] A61M 25/01 [11] 40042174
 A61B 17/34 EP3801314 A1
 [13] A

[51] A61M 25/01 [11] 40042229
 A61M 25/02 EP3743149 A1
 [13] A

[51] A61M 25/02 [11] 40042229
 A61B 8/00 EP3743149 A1
 A61F 13/02
 A61M 25/01
 [13] A

[25] EN

[21] 62021031918.7 [22] 28.05.2021

[86] 25.01.2019 PCT/DK2019/050032

[87] 01.08.2019 WO2019/145009

[30] 25.01.2018 US,201862621651P
 12.02.2018 DK,2018PA70085

[54] A METHOD FOR PREPARING AN INSERTION SITE FOR A CANNULA ON A SKIN OF A PATIENT, A SKIN COVER UNIT THEREFORE AND ITS USE
 在患者的皮膚上製備插管的插入部位的方法、用於該方法的皮膚覆蓋單元及該皮膚覆蓋單元的用途

[71] US Enovacor ApS
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[72] BENDTSEN, Thomas Fichtner
 SLOTH, Erik
 KNUDSEN, Lars
 BUCHALTER, Neal Joseph

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61M 25/10 [11] 40042232
 A61M 5/14 CN112041017 A
 A61M 29/04
 A61B 17/12
 A61M 3/02
 [13] A

[25] EN

[21] 62021031921.1 [22] 28.05.2021

- [86] 14.01.2019 PCT/US2019/013482
[87] 18.07.2019 WO2019/140381
[30] 15.01.2018 US,15/871871
[54] INJECTION PORT FOR THERAPEUTIC DELIVERY
用於治療性輸送的注射端口
[71] SUREFIRE MEDICAL, INC.
6272 W. 91ST AVENUE
WESTMINSTER, CO 80031
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[72] JAROCH, David, Benjamin
CHOMAS, James, E.
PINCHUK, Bryan
AREPALLY, Aravind
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] A61M 29/04 [11] 40042232
A61M 25/10 CN112041017 A
[13] A
-

- [51] A61M 3/02 [11] 40042232
A61M 25/10 CN112041017 A
[13] A
-

- [51] A61M 31/00 [11] 40042011
A61K 31/7068 CN112516154 A
[13] A
-

- [51] A61M 35/00 [11] 40042310
A61L 15/20 CN112368027 A
[13] A
-

- [51] A61M 37/00 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A
-

- [51] A61M 5/14 [11] 40042232
A61M 25/10 CN112041017 A

[13] A

[51] A61M 5/315 [11] 40042135
CN112041010 A
[13] A

[25] EN
[21] 62021031680.3 [22] 24.05.2021
[86] 27.03.2019 PCT/DK2019/050105
[87] 03.10.2019 WO2019/185101
[30] 27.03.2018 DK, PA201800135
24.09.2018 DK, PA201800637

[54] STOPPER WITH LOW FORCE FOR USE IN AN INJECTOR
用於在注射器中使用的低力塞子

[71] INJECTO GROUP AS
Strandvejen 60
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[72] HETTING, Mikael M·赫廷

[74] AWA ASIA LIMITED
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[51] A61N 1/04 [11] 40042270
CN112368045 A
[13] A

[25] EN
[21] 62021032027.6 [22] 31.05.2021
[86] 26.04.2019 PCT/US2019/029387
[87] 31.10.2019 WO2019/210196
[30] 26.04.2018 US, 62/663,154
26.04.2018 US, 62/663,186

[54] NON-INVASIVE NERVE STIMULATION DEVICES, ELECTRODE ASSEMBLIES,
AND METHODS OF USE THEREOF
非侵入性神經刺激裝置、電極組件及其使用方法

[71] Hoolest Performance Technologies, Inc.
霍萊斯特性能科技公司
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UNITED STATES OF AMERICA

[72] HOOL, Nicholas D. 尼古拉斯·D·胡尔

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
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[51] A61N 1/06 [11] 40042340
A61N 1/36 EP3823715 A1
[13] A

[25] EN

[21] 62021032692.7 [22] 08.06.2021

[86] 18.07.2019 PCT/IB2019/056181

[87] 23.01.2020 WO2020/016840

[30] 18.07.2018 US,201862700080P
02.11.2018 US,201862754901P
15.04.2019 US,201962833983P

[54] USING POWER LOSS DENSITY AND RELATED MEASURES TO QUANTIFY THE
DOSE OF TUMOR TREATING FIELDS (TTFIELDS)
使用功率損失密度和相關測量來定量腫瘤治療場 (TTFIELDS) 的劑量

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[72] BOMZON, Zeev
HERSHKOVICH, Hadas Sara
NAVEH, Ariel
LEVI, Shay
URMAN, Noa

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61N 1/32 [11] 40042215
A61N 1/40 EP3820562 A1
[13] A

[25] EN

[21] 62021031840.3 [22] 27.05.2021

[86] 09.07.2019 PCT/IB2019/055852

[87] 16.01.2020 WO2020/012364

[30] 10.07.2018 US,201862695925P

[54] INHIBITING VIRAL INFECTION USING ALTERNATING ELECTRIC FIELDS
使用交變電場抑制病毒感染

[71] Novocure GmbH
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[72] KAYNAN, Noa
VOLOSHIN-SELA, Tali
GILADI, Moshe
KIRSON, Eilon D.

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[51] A61N 1/36 [11] 40042340
A61N 1/06 EP3823715 A1
[13] A

[51] A61N 1/40 [11] 40042215
A61N 1/32 EP3820562 A1
[13] A

[51] A61N 5/06 [11] 40042310
A61L 15/20 CN112368027 A
[13] A

[51] A61N 5/06 [11] 40042349
A61N 7/00 EP3793677 A2
[13] A

[25] EN

[21] 62021032703.2 [22] 08.06.2021

[86] 15.05.2019 PCT/US2019/032539

[87] 21.11.2019 WO2019/222436

[30] 15.05.2018 US,62/671,632

[54] PRECISION DELIVERY OF ENERGY UTILIZING HOLOGRAPHIC ENERGY
TELEPORTATION (HET) WITH TIME-CORRELATED STANDING-WAVE
INTERFERENCE AND COHERENT INTENSITY AMPLIFICATION

使用與時間相關的駐波干涉和相干強度放大的全息能量隱形傳能 (HET) 的精確能量
傳遞

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[72] DOLGOFF, Gene

[74] LIU, SHEN & ASSOCIATES
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[51] A61N 7/00 [11] 40042349
A61N 5/06 EP3793677 A2
[13] A

[51] A61P 1/00 [11] 40042147
A61K 35/74 CN112218646 A
[13] A

[51] A61P 1/00 [11] 40042268
C07K 16/28 EP3755432 A1
G16H 10/00
G16H 10/60
[13] A

[25] EN

[21] 62021031993.0 [22] 28.05.2021

[86] 21.02.2019 PCT/US2019/019040

[87] 29.08.2019 WO2019/165138

[30] 21.02.2018 US,US201862633432P

[54] METHODS OF MANAGING EOSINOPHILIC ESOPHAGITIS
治療嗜酸性粒細胞性食管炎的方法

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[74] ROBIN BRIDGE & JOHN LIU
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[51] A61P 1/02 [11] 40041914
A61K 36/064 CN112294852 A
[13] A

[51] A61P 1/16 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61P 11/00 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] A61P 11/00 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 11/06 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 13/12 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61P 13/12 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61P 13/12 [11] 40041909
A61K 9/00 CN112022796 A
[13] A

[51] A61P 15/00 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A61P 15/02 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 15/02 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 15/06 [11] 40042291
A61K 9/02 EP3746048 A1
[13] A

[51] A61P 17/00 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61P 17/00 [11] 40042140
A61K 47/04 EP3810202 A1
[13] A

[51] A61P 17/00 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

[51] A61P 17/02 [11] 40042265
A61K 35/16 EP3749336 A1
[13] A

[51] A61P 17/02 [11] 40042303
C12N 5/0775 EP3775163 A1
[13] A

[51] A61P 17/02 [11] 40042310
A61L 15/20 CN112368027 A
[13] A

[51] A61P 17/10 [11] 40041911
A61K 9/36 CN112007007 A
[13] A

[51] A61P 19/02 [11] 40042212
C07K 16/00 CN112566929 A
[13] A

[51] A61P 19/08 [11] 40041907
A61K 9/20 CN112022821 A
[13] A

[51] A61P 19/08 [11] 40041908
A61K 9/20 CN112022822 A
[13] A

[51] A61P 21/02 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 25/00 [11] 40041924
A61K 38/22 CN112386681 A
[13] A

[51] A61P 25/00 [11] 40042064
A61K 38/07 EP3720464 A1
[13] A

[51] A61P 25/00 [11] 40042071
C07D 487/04 EP3762389 A1
[13] A

[51] A61P 25/00 [11] 40042094
A61K 9/70 EP3813802 A1
[13] A

[51] A61P 25/00 [11] 40042178
A61K 45/06 EP3765087 A1
[13] A

[51] A61P 25/00 [11] 40042212
C07K 16/00 CN112566929 A
[13] A

[51] A61P 25/04 [11] 40042064
A61K 38/07 EP3720464 A1
[13] A

[51] A61P 25/04 [11] 40042180
C07D 471/14 EP3820566 A1
C07D 487/14
C07D 491/22
C07D 519/00
A61K 31/4375
A61K 31/519
[13] A

[25] EN

[21] 62021031783.5 [22] 26.05.2021

[86] 11.07.2019 PCT/EP2019/068681

[87] 16.01.2020 WO2020/011921

[30] 12.07.2018 GB,1811452.0

[54] P2X3 RECEPTOR ANTAGONISTS
P2X3 受體拮抗劑

[71] Recordati Industria Chimica E Farmaceutica SPA
Via M. Civitali 1, 20148 Milano
ITALY

[72] GRAZIANI, Davide
MENEGON, Sergio
ANGELICO, Patrizia
RIVA, Carlo

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] A61P 25/04 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 25/08 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 25/16 [11] 40042122
A61K 9/70 EP3764999 A1
[13] A

[51] A61P 25/18 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61P 25/18 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 25/24 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61P 25/26 [11] 40042122
A61K 9/70 EP3764999 A1
[13] A

[51] A61P 25/28 [11] 40041872
C07D 235/18 EP3741747 A1
[13] A

[51] A61P 25/28 [11] 40042080
A61K 33/26 CN112533616 A
[13] A

[51] A61P 25/28 [11] 40042122
A61K 9/70 EP3764999 A1
[13] A

[51] A61P 25/28 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] A61P 25/28 [11] 40042288
C07D 403/10 EP3814334 A1
[13] A

[51] A61P 25/28 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 25/28 [11] 40042331
A61K 31/5415 EP3826639 A1
[13] A

[51] A61P 27/00 [11] 40042305
C07K 19/00 EP3812402 A1
[13] A

[51] A61P 27/02 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] A61P 27/02 [11] 40041854
C07D 409/06 CN111978310 A
[13] A

[51] A61P 27/02 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 27/02 [11] 40042113
A61K 31/4985 CN112469412 A
[13] A

[51] A61P 27/02 [11] 40042144
C12N 15/09 EP3814492 A1
[13] A

[51] A61P 27/02 [11] 40042167
C07K 16/18 EP3790897 A1
[13] A

[51] A61P 27/06 [11] 40041854
C07D 409/06 CN111978310 A
[13] A

[51] A61P 27/06 [11] 40042341
A61K 9/00 EP3773469 A1
[13] A

[51] A61P 29/00 [11] 40042067
C07F 5/02 CN112584900 A
A61K 31/69
A61P 35/00
[13] A

[25] EN
[21] 62021030742.2 [22] 10.05.2021
[86] 21.08.2019 PCT/EP2019/072341
[87] 27.02.2020 WO2020/038983
[30] 22.08.2018 US, 62/721113
[54] ARGINASE INHIBITORS AND METHODS OF USE THEREOF
精氨酸酶抑制劑及其使用方法
[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN
[72] WU, Dedong
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61P 29/00 [11] 40042117
C07D 498/04 CN112513048 A
[13] A

[51] A61P 29/00 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] A61P 29/02 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 3/00 [11] 40042312
A61K 47/68 EP3749373 A1
[13] A

[51] A61P 3/00 [11] 40042326
A61K 38/50 EP3746115 A1
[13] A

[51] A61P 3/08 [11] 40042198
A61K 31/426 CN112040945 A
[13] A

[51] A61P 31/04 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 31/04 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 31/04 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61P 31/04 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61P 31/06 [11] 40042072
A61K 31/454 CN112236141 A
[13] A

[51] A61P 31/06 [11] 40042075
A61K 31/454 EP3804720 A1
[13] A

[51] A61P 31/10 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 31/10 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 31/12 [11] 40041855
A61K 39/42 EP3741390 A1
[13] A

[51] A61P 31/14 [11] 40041855
A61K 39/42 EP3741390 A1
[13] A

[51] A61P 31/14 [11] 40042213
A61K 31/343 CN112203652 A
[13] A

[51] A61P 31/16 [11] 40042306
C12N 15/113 CN112166191 A
[13] A

[51] A61P 31/18 [11] 40041853
C07J 63/00 EP3750910 A1
[13] A

[51] A61P 31/18 [11] 40041858
C07K 16/10 CN112225798 A
[13] A

[51] A61P 31/18 [11] 40042332
C07C 235/82 EP3788031 A1
[13] A

[51] A61P 31/20 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 31/20 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 31/20 [11] 40042186
A61K 31/4439 CN112105359 A
[13] A

[51] A61P 31/22 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 31/22 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 31/22 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

[51] A61P 33/02 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] A61P 33/02 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] A61P 35/00 [11] 40041859
C07K 19/00 CN111978409 A
[13] A

[51] A61P 35/00 [11] 40041905
A61K 31/435 EP3815685 A2
[13] A

[51] A61P 35/00 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] A61P 35/00 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] A61P 35/00 [11] 40041927
C07F 9/6558 CN112079866 A
[13] A

[51] A61P 35/00 [11] 40042000
C07D 498/04 CN112047960 A
[13] A

[51] A61P 35/00 [11] 40042011
A61K 31/7068 CN112516154 A
[13] A

[51] A61P 35/00 [11] 40042067
A61P 29/00 CN112584900 A
[13] A

[51] A61P 35/00 [11] 40042076
C07D 403/14 EP3810601 A1
[13] A

[51] A61P 35/00 [11] 40042096
A61K 45/00 CN112789059 A
[13] A

[51] A61P 35/00 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

[51] A61P 35/00 [11] 40042099
A61K 45/06 EP3765085 A1
[13] A

[51] A61P 35/00 [11] 40042100
C07K 16/42 EP3755724 A1
[13] A

[51] A61P 35/00 [11] 40042102
C07K 16/28 CN112823167 A
[13] A

[51] A61P 35/00 [11] 40042117
C07D 498/04 CN112513048 A
[13] A

[51] A61P 35/00 [11] 40042159
C07D 471/04 EP3749669 A1
[13] A

[51] A61P 35/00 [11] 40042169
A61K 31/00 EP3773524 A1
[13] A

[51] A61P 35/00 [11] 40042208
A61K 35/17 EP3743082 A1
[13] A

[51] A61P 35/00 [11] 40042212
C07K 16/00 CN112566929 A
[13] A

[51] A61P 35/00 [11] 40042216
C07K 16/24 CN112638941 A
[13] A

[51] A61P 35/00 [11] 40042217
C07D 498/18 EP3822276 A1
[13] A

[51] A61P 35/00 [11] 40042218
C07D 413/04 CN112204024 A
[13] A

[51] A61P 35/00 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

[51] A61P 35/00 [11] 40042235
C07D 401/12 CN112533677 A
C07D 403/12
C07D 487/04
C07D 487/14
C07D 498/04
[13] A

[25] EN

[21] 62021031931.0 [22] 28.05.2021

[86] 23.07.2019 PCT/US2019/043112

[87] 30.01.2020 WO2020/023551

[30] 24.07.2018 CN, PCT/CN2018/096781

[54] NAPHTHYRIDINE COMPOUNDS AND USES THEREOF
萘啶化合物及其用途

[71] F. HOFFMANN-LA ROCHE AG
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[72] Terry KELLAR T·凱拉
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Sushant MALHOTRA S·馬爾霍特拉
Rohan V. MENDONCA R·V·曼當卡
Michael SIU M·休
Craig STIVALA C·斯蒂瓦拉
John C. TELLIS J·C·特里斯
BinQing WEI B·韋
Bryan K. CHAN B·K·陳
Lewis J. GAZZARD L·J·加扎德
Timothy HEFFRON T·赫弗朗

Graham JONES G·瓊斯

Michael LAINCHBURY M·萊茵克貝利

Andrew MADIN A·馬丁

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Matthew W. CARTWRIGHT M·W·卡特萊特

Emanuela GANCIA E·甘西亞

David FAVOR D·費沃

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[51]	A61P 35/00	[11]	40042237
	A61K 45/06		CN112236169 A
		[13]	A

[51]	A61P 35/00	[11]	40042238
	A61K 39/395		CN112040981 A
		[13]	A

[51]	A61P 35/00	[11]	40042250
	C07D 471/04		EP3784670 A1
		[13]	A

[51]	A61P 35/00	[11]	40042257
	A61K 31/47		EP3743070 A1
		[13]	A

[51]	A61P 35/00	[11]	40042262
	C07D 401/14		EP3743417 A1
		[13]	A

[51]	A61P 35/00	[11]	40042264
	A61K 31/4375		EP3743068 A1
		[13]	A

[51] A61P 35/00 [11] 40042275
C07D 401/12 CN112384506 A
[13] A

[51] A61P 35/00 [11] 40042279
A61K 35/12 EP3820484 A1
[13] A

[51] A61P 35/00 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] A61P 35/00 [11] 40042300
A61K 47/68 EP3811979 A1
[13] A

[51] A61P 35/00 [11] 40042301
A61K 47/68 EP3797795 A1
[13] A

[51] A61P 35/00 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] A61P 35/00 [11] 40042317
C07K 14/00 EP3746461 A1
[13] A

[51] A61P 35/00 [11] 40042318
A61K 39/395 CN112638416 A
[13] A

[51] A61P 35/00 [11] 40042319
A61K 39/395 CN112261952 A
[13] A

[51] A61P 35/00 [11] 40042321
C12N 15/113 EP3765613 A1
[13] A

[51] A61P 35/00 [11] 40042330
C07K 16/28 CN112218893 A
[13] A

[51] A61P 35/00 [11] 40042345
A61K 31/635 CN112739349 A
[13] A

[51] A61P 35/00 [11] 40042350
A61K 39/395 EP3749360 A1
[13] A

[51] A61P 35/00 [11] 40042351
C07D 519/00 EP3827009 A1
[13] A

[51] A61P 35/00 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] A61P 35/02 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] A61P 35/02 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] A61P 35/02 [11] 40041927
C07F 9/6558 CN112079866 A
[13] A

[51] A61P 35/02 [11] 40042076
C07D 403/14 EP3810601 A1
[13] A

[51] A61P 35/02 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] A61P 35/02 [11] 40042345
A61K 31/635 CN112739349 A
[13] A

[51] A61P 35/04 [11] 40042169
A61K 31/00 EP3773524 A1
[13] A

[51] A61P 37/00 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

[51] A61P 37/00 [11] 40042100
C07K 16/42 EP3755724 A1
[13] A

[51] A61P 37/00 [11] 40042210
C07K 16/24 CN112292396 A
[13] A

[51] A61P 37/00 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] A61P 37/00 [11] 40042294
C07D 413/04 CN112638908 A
[13] A

[51] A61P 37/00 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] A61P 37/02 [11] 40042152
A61K 39/00 CN112135626 A
[13] A

[51] A61P 37/06 [11] 40042284
C07D 413/10 EP3792258 A1
[13] A

[51] A61P 43/00 [11] 40042064
A61K 38/07 EP3720464 A1
[13] A

[51] A61P 43/00 [11] 40042193
A61K 36/9066 CN112351789 A
[13] A

[51] A61P 43/00 [11] 40042259
A61K 36/062 EP3818986 A1
[13] A

[51] A61P 43/00 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] A61P 43/00 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] A61P 43/00 [11] 40042312
A61K 47/68 EP3749373 A1
[13] A

[51] A61P 43/00 [11] 40042320
A61K 31/519 CN112638390 A
[13] A

[51] A61P 43/00 [11] 40042351
C07D 519/00 EP3827009 A1
[13] A

[51] A61P 7/00 [11] 40041909
A61K 9/00 CN112022796 A
[13] A

[51] A61P 7/00 [11] 40042113
A61K 31/4985 CN112469412 A
[13] A

[51] A61P 7/02 [11] 40042065
C07K 16/36 EP3723858 A1
[13] A

[25] EN

[21] 62021029489.3 [22] 16.04.2021

[86] 20.12.2019 PCT/EP2019/086808

[87] 25.06.2020 WO2020/128049

[30] 21.12.2018 GB,1820977.5

15.05.2019 GB,1906816.2

07.06.2019 GB,1908190.0

[54] FIXAXFX BISPECIFIC ANTIBODY WITH COMMON LIGHT CHAIN
具有共同輕鏈的 FIXAXFX 雙特異性抗體

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[51] A61P 7/02 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 9/00 [11] 40041893
A61K 31/41 EP3791872 A1
[13] A

[51] A61P 9/00 [11] 40041924
A61K 38/22 CN112386681 A
[13] A

[51] A61P 9/00 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 9/00 [11] 40042193
A61K 36/9066 CN112351789 A
[13] A

[51] A61P 9/00 [11] 40042332
C07C 235/82 EP3788031 A1
[13] A

[51] A61P 9/04 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 9/04 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] A61P 9/10 [11] 40041924
A61K 38/22 CN112386681 A
[13] A

[51] A61P 9/10 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61P 9/10 [11] 40042193
A61K 36/9066 CN112351789 A
[13] A

[51] A61P 9/12 [11] 40042103
C07C 51/43 CN112313202 A
[13] A

[51] A61Q 19/00 [11] 40042141
A61K 8/19 EP3796885 A1
[13] A

[51] A61Q 19/00 [11] 40042342
A61K 31/375 CN112739342 A
[13] A

[51] A61Q 19/08 [11] 40041894
A61K 8/98 CN112569172 A
[13] A

[51] A61Q 19/10 [11] 40042108
A61K 8/34 EP3740186 A1
[13] A

[51] A61Q 5/02 [11] 40042108
A61K 8/34 EP3740186 A1
[13] A

[51] A61Q 5/12 [11] 40042108
A61K 8/34 EP3740186 A1
[13] A

[51] A63F 13/42 [11] 40042031
A63F 13/55 CN112717403 A
[13] A

[51] A63F 13/52 [11] 40042015
CN112619132 A
[13] A

[25] ZH

[21] 42021032441.4 [22] 04.06.2021

[54] INTERFACE DISPLAY METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC APPARATUS

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[51] A63F 13/52 [11] 40042019
G06T 15/55 CN112691373 A
G06T 15/50
[13] A

[25] ZH

[21] 42021032445.5 [22] 04.06.2021

[54] METHOD AND DEVICE FOR RENDERING A VIRTUAL OBJECT, APPARATUS AND COMPUTER READABLE STORAGE MEDIUM

虛擬對象的渲染方法、裝置、設備及計算機可讀存儲介質

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[51] A63F 13/55 [11] 40041988
G06F 16/33 CN112699223 A
[13] A

[51] A63F 13/55 [11] 40042029
A63F 13/822 CN112619148 A
[13] A

[25] ZH

[21] 42021032458.8 [22] 04.06.2021

[54] VIRTUAL CHARACTER CONTROL METHOD AND DEVICE, COMPUTING
APPARATUS AND READABLE MEDIUM

虛擬角色控制方法、裝置、計算設備及存儲介質

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[51] A63F 13/55 [11] 40042031
A63F 13/42 CN112717403 A
[13] A

- [25] ZH
[21] 42021032460.4 [22] 04.06.2021
[54] METHOD AND DEVICE FOR CONTROLLING A VIRTUAL OBJECT,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、電子設備及存儲介質
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-
- [51] A63F 13/55 [11] 40042035
G06T 19/20 CN112717404 A
[13] A
[25] ZH
[21] 42021032464.6 [22] 04.06.2021
[54] METHOD AND DEVICE FOR PROCESSING THE MOVEMENT OF A VIRTUAL
OBJECT, ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬對象的移動處理方法、裝置、電子設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] A63F 13/55 [11] 40042134
A63F 13/60 CN112739434 A
A63F 13/69
A63F 13/816
A63F 13/825
[13] A
- [25] JA
- [21] 62021031678.7 [22] 24.05.2021
- [86] 23.07.2019 PCT/JP2019/028804
- [87] 30.01.2020 WO2020/022317
- [30] 26.07.2018 JP,2018-140714
- [54] INFORMATION PROCESSING PROGRAM, SERVER, INFORMATION
PROCESSING SYSTEM, AND INFORMATION PROCESSING DEVICE
信息處理程序、服務器、信息處理系統和信息處理裝置
- [71] CYGAMES, INC.
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-
- [51] A63F 13/573 [11] 40042012
A63F 13/837 CN112717410 A
[13] A
- [25] ZH
- [21] 42021032416.6 [22] 04.06.2021
- [54] VIRTUAL OBJECT CONTROL METHODS, DEVICES, COMPUTER EQUIPMENT,
AND STORAGE MEDIA
虛擬對象控制方法、裝置、計算機設備及存儲介質
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[72] WANG, Yang 王扬
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[74] 香港派特恩知识产权代理有限公司
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[51] A63F 13/60
G06F 16/33

[11] 40041988
CN112699223 A

[13] A

[51] A63F 13/60
A63F 13/55

[11] 40042134
CN112739434 A

[13] A

[51] A63F 13/69
A63F 13/55

[11] 40042134
CN112739434 A

[13] A

[51] A63F 13/816
A63F 13/55

[11] 40042134
CN112739434 A

[13] A

[51] A63F 13/822
A63F 13/55

[11] 40042029
CN112619148 A

[13] A

[51] A63F 13/822
H04L 29/08

[11] 40042033
CN112600914 A

[13] A

[51] A63F 13/825
A63F 13/55

[11] 40042134
CN112739434 A

[13] A

[51] A63F 13/837
G06F 16/33

[11] 40041988
CN112699223 A

[13] A

[51] A63F 13/837 [11] 40042012
A63F 13/573 CN112717410 A
[13] A

[51] A63F 13/847 [11] 40041988
G06F 16/33 CN112699223 A
[13] A

[51] A63H 27/08 [11] 40041838
CN112023413 A
[13] A

[25] ZH

[21] 42021029731.3 [22] 22.04.2021

[30] 03.06.2019 GB,1907883.1

[54] CONTROL DEVICE FOR CONTROLLING A KITE STEERING ARRANGEMENT
用於控制風箏轉向裝置的控制設備

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[51] B01D 29/94 [11] 40042002
E03F 5/12 GB2584770 A
[13] A

[51] B01D 39/16 [11] 40041856
EP3741442 A1
[13] A

[25] EN

[21] 42021031650.1 [22] 24.05.2021

[30] 24.07.2013 IT,TV20130116

[54] FILTERING PANEL FOR PASSIVE FILTERING OF AIR AND GASES
用於被動過濾空氣和氣體的過濾面板

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[51] B01F 13/00 [11] 40042240
B01L 3/00 CN112041069 A
[13] A

[51] B01F 15/00 [11] 40042182
C09K 5/20 CN112055738 A
[13] A

[51] B01J 20/26 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A

[51] B01L 3/00 [11] 40042240
B01F 13/00 CN112041069 A
G01N 33/542
[13] A

[25] EN

[21] 62021031940.1 [22] 28.05.2021

[86] 07.04.2019 PCT/US2019/026225

[87] 10.10.2019 WO2019/195818

[30] 06.04.2018 US,62/654,048

[54] MAGNETIC-BASED ACTUATION MECHANISMS FOR AND METHODS OF
ACTUATING MAGNETICALLY RESPONSIVE MICROPOSTS IN A REACTION
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用於在一反應腔室中致動數個磁反應性微柱的磁基致動機構及方法

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[51] B01L 3/00 [11] 40042335
 G01N 33/49 CN112512689 A
 G01N 33/483
 G01N 33/48

[13] A

[25] EN

[21] 62021032674.5 [22] 07.06.2021

[86] 12.06.2019 PCT/US2019/036763

[87] 19.12.2019 WO2019/241384

[30] 12.06.2018 US, 62/683, 698

28.09.2018 US, 62/738, 069

[54] DEVICE AND METHOD FOR COLLECTING PLASMA

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[51] B01L 3/02 [11] 40041903
 G06K 7/14 CN112138733 A

[13] A

[25] ZH

- [21] 42021031812.7 [22] 26.05.2021
- [30] 28.06.2019 EP,19397523.2
- [54] A METHOD OF INFORMATION TRANSMISSION, A LIQUID HANDLING DEVICE, AND A SYSTEM
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- [51] B03C 3/41 [11] 40042277
A61L 9/22 CN112040991 A
[13] A
-

- [51] B05D 1/18 [11] 40042233
B29D 99/00 GB2586719 A
[13] A
-

- [51] B08B 5/00 [11] 40042206
A46B 17/06 CN112004440 A
[13] A
-

- [51] B25J 11/00 [11] 40042221
B25J 9/10 EP3743249 A1
[13] A
-

- [51] B25J 15/00 [11] 40042221
B25J 9/10 EP3743249 A1
[13] A
-

- [51] B25J 9/10 [11] 40042221
B25J 15/00 EP3743249 A1
B25J 11/00
A61F 2/24

[13] A

[25] EN

[21] 62021031906.2 [22] 27.05.2021

[86] 25.01.2019 PCT/US2019/015232

[87] 01.08.2019 WO2019/147993

[30] 25.01.2018 US,US201862622014P

[54] SEMI-AUTOMATIC PRECISION POSITIONING ROBOT APPARATUS AND METHOD

半自動精密定位機器人設備和方法

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[51] B29C 51/08 [11] 40041871
A41C 3/06 CN112568514 A
[13] A

[51] B29D 99/00 [11] 40042233
A41D 19/00 GB2586719 A
A41D 19/015
B05D 1/18
[13] A

[25] EN

[21] 62021031922.9 [22] 28.05.2021

[86] 29.05.2019 PCT/GB2019/051458

[87] 05.12.2019 WO2019/229427

[30] 31.05.2018 GB,1808887

[54] METHOD FOR MAKING A GARMENT MATERIAL
用於製造服裝材料的方法

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- [51] B30B 11/02 [11] 40042168
B30B 11/10 EP3814126 A1
[13] A
- [25] DE
- [21] 62021031759.5 [22] 25.05.2021
- [86] 13.06.2019 PCT/DE2019/100547
- [87] 02.01.2020 WO2020/001689
- [30] 29.06.2018 DE,102018115881.5
22.08.2018 DE,102018120529.5
- [54] METHOD FOR PRODUCING PRESSED PRODUCTS AND ASSEMBLY FOR
PRODUCING PRESSED PRODUCTS
用於製造壓坯的方法和用於製造壓坯的布置結構
- [71] TECHNISCHE UNIVERSITAET BERGAKADEMIE FREIBERG
AKADEMIESTR 6
09596 FREIBERG
GERMANY
- [72] SCHMIDT, ANDRÉ
FEHSE, FRANZ
SCHRÖDER, HANS-WERNER
STÖHR, FELIX
KÖHLHASE, GERD
SCHMIDT, THOMAS
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] B30B 11/10 [11] 40042168
B30B 11/02 EP3814126 A1
[13] A
-

- [51] B32B 15/08 [11] 40042219
B32B 27/18 CN112437724 A
[13] A
-

[51] B32B 15/088 [11] 40042219
B32B 27/18 CN112437724 A
[13] A

[51] B32B 27/18 [11] 40042219
B32B 15/08 CN112437724 A
B32B 15/088
B32B 27/34
C23C 18/28
H05K 3/18
H05K 3/38
[13] A

[25] JA

[21] 62021031844.5 [22] 27.05.2021

[86] 04.09.2019 PCT/JP2019/034877

[87] 12.03.2020 WO2020/050338

[30] 05.09.2018 JP,2018-166271

[54] MULTILAYER BODY
層疊體

[71] ARISAWA MFG. CO., LTD.

株式會社有澤製作所

5-5, MINAMI-HONCHO 1-CHOME

JOETSU-SHI, NIIGATA 943-8610

JAPAN

[72] Kenji NAKAMURA 中村健二

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Hiroyuki MATSUYAMA 松山浩幸

Makoto TAI 田井誠

Shuichi FUJITA 藤田秀一

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] B32B 27/34 [11] 40042219
B32B 27/18 CN112437724 A
[13] A

[51] B42D 25/324 [11] 40042179
CN112789180 A
[13] A

[25] EN

[21] 62021031782.7 [22] 26.05.2021

[86] 04.10.2019 PCT/EP2019/076943

- [87] 09.04.2020 WO2020/070299
- [30] 05.10.2018 EP,18198945.0
- [54] OPTICAL SECURITY ELEMENTS, MARKED OBJECT, METHOD OF AUTHENTICATING AN OBJECT AND USE OF OPTICAL SECURITY ELEMENTS FOR AUTHENTICATING OR SECURING AGAINST COUNTERFEITING
光學安全元件、標記對象、認證對象的方法、以及光學安全元件用於認證或防止偽造的用途
- [71] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41 1008 Prilly
SWITZERLAND
瑞士
- [72] CALLEGARI, Andrea A·卡利加里
DEGOTT, Pierre P·德格特
DINOEV, Todor T·迪諾伊伍
EGGER, Philipp P·埃格爾
- [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] B60B 21/02 [11] 40042252
EP3768524 A1
[13] A
- [25] EN
- [21] 62021031960.9 [22] 28.05.2021
- [86] 19.03.2019 PCT/IL2019/050307
- [87] 26.09.2019 WO2019/180712
- [30] 19.03.2018 US,62/644,764
- [54] A WHEEL ASSEMBLY
車輪組件
- [71] D.S. RAIDER LTD
D·S·瑞德有限公司
15 Atir Yeda St., Kefar-Saba 4464312
ISRAEL
- [72] ABRAMOV, Erez 埃雷茲·阿布拉莫夫
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

-
- [51] B60L 50/50 [11] 40042083
B60L 53/35 CN112236328 A

B60L 53/60
F25D 11/00

[13] A

[25] EN

[21] 62021031279.4 [22] 17.05.2021

[86] 24.05.2019 PCT/IB2019/054327

[87] 28.11.2019 WO2019/224792

[30] 25.05.2018 IT,102018000005738

[54] AUTOMATED SYSTEM FOR THE ELECTRICAL CONNECTION AND
DISCONNECTION OF REFRIGERATED CONTAINERS TO A POWER SUPPLY
AND/OR DATA TRANSMISSION NETWORK

用於冷藏集裝箱與電源和/或數據傳輸網絡的電連接和斷開的自動化系統

[71] ARMS S.R.L.

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[51] B60L 53/35
B60L 50/50

[11] 40042083

CN112236328 A

[13] A

[51] B60L 53/60
B60L 50/50

[11] 40042083

CN112236328 A

[13] A

[51] B60P 1/00
B62D 57/032

[11] 40042224

CN112566839 A

[13] A

[51] B60P 3/00
B62D 57/032

[11] 40042224

CN112566839 A

[13] A

[51] B60W 40/00 [11] 40041953
B60W 60/00 CN112677995 A
[13] A

[51] B60W 50/00 [11] 40041953
B60W 60/00 CN112677995 A
[13] A

[51] B60W 60/00 [11] 40041953
B60W 40/00 CN112677995 A
B60W 50/00
[13] A

[25] ZH

[21] 42021032265.7 [22] 03.06.2021

[54] VEHICLE TRAJECTORY PLANNING METHOD AND APPARATUS, STORAGE
MEDIUM, AND DEVICE

一種車輛軌跡規劃方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

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35/F, Tencent Building

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Nanshan District, Shenzhen, Guangdong, 518057

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[72] YOU, CHANGXI 由長喜

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] B62B 9/08 [11] 40041896
CN112519865 A
[13] A

[25] ZH

[21] 42021031787.1 [22] 26.05.2021

[54] CONTROL METHOD OF BABY STROLLER AND BABY STROLLER USING THE
SAME

嬰兒推車的控制方法以及使用該方法的嬰兒推車

- [71] 上海阿柚信息科技有限公司
中國
上海市寶山區真大路 551 號
2 號樓 407 室
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中國
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- [72] 李自強
夏孫城
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陳偉基
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- [51] B62B 9/08 [11] 40041898
CN112519866 A
[13] A
- [25] ZH
[21] 42021031789.7 [22] 26.05.2021
- [54] BABY STROLLER
嬰兒推車
- [71] 上海阿柚信息科技有限公司
中國
上海市寶山區真大路 551 號
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- [51] B62D 5/12 [11] 40042246
B62D 7/02 EP3762275 A1

[13] A

[51] B62D 55/00 [11] 40042224
B62D 57/032 CN112566839 A
[13] A

[51] B62D 57/02 [11] 40042224
B62D 57/032 CN112566839 A
[13] A

[51] B62D 57/028 [11] 40042224
B62D 57/032 CN112566839 A
[13] A

[51] B62D 57/032 [11] 40042224
B60P 1/00 CN112566839 A
B60P 3/00
B62D 55/00
B62D 57/02
B62D 57/028
[13] A

[25] EN

[21] 62021031911.2 [22] 27.05.2021

[86] 22.08.2018 PCT/US2018/047533

[87] 20.02.2020 WO2020/036609

[30] 17.08.2018 US, 62/719, 343

[54] METHOD AND APPARATUS FOR TRANSPORTING AND STEERING A HEAVY
LOAD

用於重負載的運輸和轉向的方法和裝置

[71] COLUMBIA TRAILER CO., INC.

哥伦比亚车辆有限公司

5775 NE Wagon Drive

Hillsboro, Oregon 97124

UNITED STATES OF AMERICA

[72] WILLIAMS, Karl Boyd K·B·威廉姆斯

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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HONG KONG

[51] B62D 7/02 [11] 40042246
B62D 7/15 EP3762275 A1

B66F 9/22

B62D 5/12

[13] A

[25] EN

[21] 62021031947.6 [22] 28.05.2021

[86] 18.01.2019 PCT/EP2019/051235

[87] 12.09.2019 WO2019/170310

[30] 06.03.2018 GB,1803601.2

[54] HYDRAULIC STEERING SYSTEMS FOR VEHICLE WHEELS

用於車輛車輪的液壓轉向系統

[71] COMBILIFT

Gallinagh, Monaghan Town

County Monaghan

IRELAND

[72] MCVICAR, Martin

MOFFETT, Robert

WHYTE, Mark

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED

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[51] B62D 7/15

B62D 7/02

[11] 40042246

EP3762275 A1

[13] A

[51] B64C 27/08

G05D 1/00

[11] 40041918

EP3748452 A1

[13] A

[51] B64C 27/24

B64C 27/26

[11] 40042255

CN112292316 A

[13] A

[25] JA

[21] 62021031965.8 [22] 28.05.2021

[86] 22.03.2019 PCT/JP2019/012261

[87] 03.10.2019 WO2019/188849

[30] 31.03.2018 JP,2018-070484

[54] AERIAL VEHICLE SUCH AS HIGH SPEED DRONE

高速無人機等航空器

[71] DR.NAKAMATS INNOVATION INSTITUTE

中松博士创新研究所

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[72] NAKAMATS YOSHIRO 中松义郎

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[51] B64C 27/26 [11] 40042255
B64C 27/24 CN112292316 A
[13] A

[51] B64D 15/12 [11] 40042013
B64D 15/20 GB2589368 A
[13] A

[51] B64D 15/20 [11] 40042013
B64D 15/12 GB2589368 A
[13] A

[25] EN

[21] 42021032426.5 [22] 04.06.2021

[54] APPARATUS AND METHOD FOR DETECTING WATER OR ICE
用於檢測水或冰的裝置和方法

[71] Ultra Electronics Limited
35 Portman Square
London, W1H 6LR
UNITED KINGDOM

[72] Ian Stothers
Robert William Saunders

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

[51] B64D 27/02 [11] 40041918
G05D 1/00 EP3748452 A1
[13] A

[51] B64D 27/24 [11] 40041918
G05D 1/00 EP3748452 A1
[13] A

[51] B64D 41/00 [11] 40041918
G05D 1/00 EP3748452 A1
[13] A

[51] B65D 1/02 [11] 40042093
B65D 41/04 EP3820782 A1
[13] A

[51] B65D 23/10 [11] 40042093
B65D 41/04 EP3820782 A1
[13] A

[51] B65D 23/12 [11] 40042093
B65D 41/04 EP3820782 A1
[13] A

[51] B65D 39/08 [11] 40042093
B65D 41/04 EP3820782 A1
[13] A

[51] B65D 41/04 [11] 40042093
A47G 19/22 EP3820782 A1
B65D 1/02
B65D 23/10
B65D 23/12
B65D 39/08
[13] A

[25] EN
[21] 62021031515.1 [22] 20.05.2021

[86] 04.09.2018 PCT/US2018/049410

[87] 12.03.2020 WO2020/050823

[54] CAP FOR CONTAINER
用於容器的蓋子

[71] ThisCap, Inc.
2208 Madagascar Lane
Las Vegas, NV 89117
UNITED STATES OF AMERICA

[72] MAGUIRE, Michael Joseph

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon
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[51] B65D 85/804 [11] 40042129
EP3781498 A1
[13] A

[25] DE

[21] 62021031666.2 [22] 24.05.2021

[86] 18.04.2019 PCT/EP2019/060145

[87] 24.10.2019 WO2019/202103

[30] 20.04.2018 EP,18168588.4

[54] SINGLE-SERVE CAPSULE
單份膠囊

[71] TCHIBO GMBH
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[72] KLEINSORGE, THOMAS T·科林瑟治
KÖLSCHKE, VOLKER V·库尔什
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[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51] B65G 1/04 [11] 40042194
B65G 1/137 CN112262091 A
[13] A

[25] EN

[21] 62021031803.1 [22] 26.05.2021

[86] 11.06.2019 PCT/EP2019/065233

[87] 19.12.2019 WO2019/238694

[30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005
02.08.2018 NO,20181039

[54] STORAGE SYSTEM
儲存系統

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

[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon
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[51] B65G 1/04 [11] 40042195
B65G 1/06 CN112218806 A
[13] A

[25] EN
[21] 62021031804.9 [22] 26.05.2021

[86] 11.06.2019 PCT/EP2019/065237
[87] 19.12.2019 WO2019/238698

[30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005
21.08.2018 NO,20181098
19.10.2018 NO,20181344
12.12.2018 NO,20181595

[54] STORAGE SYSTEM
存儲系統

[71] AUTOSTORE TECHNOLOGY AS
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NORWAY

[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED
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[51] B65G 1/06 [11] 40042195
B65G 1/04 CN112218806 A
[13] A

[51] B65G 1/137 [11] 40042194
B65G 1/04 CN112262091 A
[13] A

[51] B66B 1/18 [11] 40041920
B66B 1/34 CN112027830 A
[13] A

[51] B66B 1/24 [11] 40042121
B66B 1/34 CN112020471 A
B66B 5/00
[13] A

[25] EN
 [21] 62021031654.8 [22] 24.05.2021
 [86] 30.04.2018 PCT/FI2018/050312
 [87] 07.11.2019 WO2019/211504
 [54] COMMUNICATION SOLUTION FOR AN ELEVATOR SYSTEM
 電梯系統的通信解決方案
 [71] KONE Corporation
 通力股份公司
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 [72] HÄNNINEN, Ari
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 KOIVISTO, Ari
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[51] B66B 1/34 [11] 40041920
 B66B 1/18 CN112027830 A
 B66B 5/00
 B66B 13/14
 [13] A
 [25] ZH
 [21] 42021032204.6 [22] 29.05.2019
 [30] 20.05.2016 EP,16170587.6
 [62] 29.05.2019 19124402.9
 [54] METHOD, EQUIPMENT, AND PROGRAM FOR TRANSFERRING AND RECEIVING
 SAFETY RELATED INFORMATION AND ELEVATOR
 傳送和接收安全相關信息的方法、設備、程序和電梯
 [71] KONE Corporation
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 [72] KATTAINEN, Ari A·卡泰寧
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[51] B66B 1/34 [11] 40042121
 B66B 1/24 CN112020471 A
 [13] A

[51] B66B 1/46 [11] 40042236
B66B 3/00 CN112585075 A
[13] A

[25] EN

[21] 62021031932.8 [22] 28.05.2021

[86] 23.08.2018 PCT/FI2018/050601

[87] 27.02.2020 WO2020/039116

[54] ELEVATOR SIGNALIZATION DEVICE WITH ADAPTIBLE VISIBILITY
具有調適可視性的電梯信號設備

[71] KONE CORPORATION
通力股份公司
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[72] Sami SAARELA S·薩雷拉
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[51] B66B 11/04 [11] 40042001
H02K 41/02 CN112510958 A
[13] A

[51] B66B 13/14 [11] 40041920
B66B 1/34 CN112027830 A
[13] A

[51] B66B 3/00 [11] 40042236
B66B 1/46 CN112585075 A
[13] A

[51] B66B 5/00 [11] 40041846
B66B 7/12 CN111942995 A
[13] A

[51] B66B 5/00 [11] 40041920
B66B 1/34 CN112027830 A
[13] A

[51] B66B 5/00 [11] 40042121
B66B 1/24 CN112020471 A
[13] A

[51] B66B 7/12 [11] 40041846
B66B 5/00 CN111942995 A
[13] A

[25] ZH

[21] 42021029758.6 [22] 22.04.2021

[30] 15.05.2019 JP,2019-092398

[54] AN ELEVATOR ROPE INSPECTION SYSTEM
電梯的繩索檢查系統

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
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[72] Akira Osada
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Masaki Homma

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] B66D 5/14 [11] 40042285
F16D 66/02 CN112585080 A
[13] A

[25] EN

[21] 62021032048.2 [22] 31.05.2021

[86] 22.08.2018 PCT/FI2018/050597

[87] 27.02.2020 WO2020/039115

[54] ELEVATOR DISC BRAKE ASSEMBLY
電梯盤式制動器組件

[71] KONE CORPORATION
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[72] Henri WENLIN H·文林
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Lasse HURRI L·胡里

Andrej BURAKOV A·布拉科夫

Joni LAPPALAINEN J·拉帕萊南

[74] KING & WOOD MALLESONS IP LIMITED
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[51] B66F 9/22 [11] 40042246
B62D 7/02 EP3762275 A1
[13] A

[51] B67D 1/08 [11] 40042322
B67D 1/12 EP3774637 A1
[13] A

[25] EN

[21] 62021032654.7 [22] 07.06.2021

[86] 29.03.2019 PCT/US2019/024981

[87] 03.10.2019 WO2019/191670

[30] 30.03.2018 US, 62/650, 695

[54] A BOTTLE WITH SENSORS FOR PROBING AND OPTIMIZING BOTTLING
LINE PERFORMANCE

帶有用於探測和優化裝瓶線性能的感測器的瓶子

[71] G3 Enterprises, Inc.
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Modesto, CA 95358
UNITED STATES OF AMERICA

[72] John CUNNINGHAM

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

[51] B67D 1/12 [11] 40042322
B67D 1/08 EP3774637 A1
[13] A

[51] B81C 1/00 [11] 40042024
CN112645276 A
[13] A

[25] ZH

[21] 42021032452.1 [22] 04.06.2021

- [54] INDIUM COLUMN AND PREPARATION METHOD THEREOF
錒柱及其製備方法
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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- [72] ZHANG, WENLONG 张文龙
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ZHANG, SHENGYU 张胜誉
FENG, JIAGUI 冯加贵
XIONG, KANGLIN 熊康林
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[51] C01B 21/30 [11] 40041930
A61M 16/10 EP3753597 A1
[13] A

[51] C01B 21/32 [11] 40041930
A61M 16/10 EP3753597 A1
[13] A

[51] C01B 33/12 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C01B 33/146 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C01B 33/148 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C01B 33/157 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C01B 33/158 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C05C 9/02 [11] 40042201
C05G 3/40 CN112041288 A
C05G 3/00
[13] A

[25] EN

[21] 62021031816.3 [22] 26.05.2021

[86] 24.04.2019 PCT/US2019/028872

[87] 31.10.2019 WO2019/209919

[30] 25.04.2018 US,62/662,571

[54] FERTILIZER COMPOSITIONS HAVING SLOW-RELEASE NITROGEN
COMPOUNDS AND METHODS OF FORMING THEREOF
具有緩釋氮化合物的肥料組合物及其形成方法

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[51] C05G 3/00 [11] 40042201
C05C 9/02 CN112041288 A
[13] A

[51] C05G 3/40 [11] 40042201
C05C 9/02 CN112041288 A
[13] A

[51] C07B 59/00 [11] 40042003
C07D 401/06 EP3747852 A1
C07D 401/14
C07F 9/6558
[13] A

[25] EN

[21] 42021032378.8 [22] 03.06.2021

[54] COMPOUNDS FOR CHROMATOGRAPHIC SEPARATION OF RARE EARTH
ELEMENTS AND S-, P-, D- METALS, METHOD OF SEPARATION, AND USE
THEREOF

用於色譜分離稀土元素和 S-、P-、D-金屬的化合物、分離方法及其用途

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[72] Polasek, Miloslav

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[51] C07B 59/00 [11] 40042293
C07D 513/04 CN112638919 A
[13] A

[51] C07C 1/00 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07C 235/78 [11] 40042332
C07C 235/82 EP3788031 A1
[13] A

- [51] C07C 235/82 [11] 40042332
A61K 31/166 EP3788031 A1
A61P 9/00
A61P 31/18
C07C 235/78
C07K 5/06
[13] A
- [25] EN
- [21] 62021032669.5 [22] 07.06.2021
- [86] 03.05.2019 PCT/EP2019/061369
- [87] 07.11.2019 WO2019/211434
- [30] 03.05.2018 EP,18382306.1
- [54] DIPEPTIDYL KETOAMIDE META-METHOXYPHENYL DERIVATIVES AND USES
THEREOF
二肽基酮酰胺間甲氧基苯基衍生物及其用途
- [71] LANDSTEINER GENMED, S.L.
Avenida de la Palmera
27-29 Edificio Arttysur 3° A
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- [72] LLENAS CALVO, Jesús
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-

- [51] C07C 269/04 [11] 40042243
C08G 71/04 CN112839981 A
[13] A
-

- [51] C07C 309/65 [11] 40041853
C07J 63/00 EP3750910 A1
[13] A
-

- [51] C07C 317/02 [11] 40042143
A01N 47/40 EP3820290 A1
[13] A
-

[51] C07C 319/12 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C07C 323/12 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C07C 327/32 [11] 40042131
C07C 319/12 CN112566897 A
C07C 323/12
C07D 319/06
C07D 317/20
C23C 26/00
C09K 3/18
[13] A

[25] JA

[21] 62021031669.6 [22] 24.05.2021

[86] 04.06.2020 PCT/JP2020/022193

[87] 24.12.2020 WO2020/255741

[30] 17.06.2019 JP,2019-112183

[54] HYDROPHILIC METAL-SURFACE TREATMENT AGENT
親水性金屬表面處理劑

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- [51] C07C 51/43 [11] 40042103
C07C 59/72 CN112313202 A
A61K 31/192
A61P 9/12
A61P 11/00
A61P 11/06
A61P 9/10
A61P 9/04
A61P 7/02
A61P 27/02
A61P 9/00
[13] A
- [25] ZH
- [21] 62021031596.1 [22] 21.05.2021
- [86] 20.05.2020 PCT/CN2020/091218
- [87] 26.11.2020 WO2020/233588
- [30] 21.05.2019 CN,201910425686.1
23.09.2019 CN,201910899910.0
- [54] NEW CRYSTAL FORM OF TREPROSTINIL SODIUM SALT AND PREPARATION
METHOD THEREFOR
曲前列尼爾鈉鹽新晶型及製備方法
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-

- [51] C07C 59/72 [11] 40042103
C07C 51/43 CN112313202 A
[13] A
-

- [51] C07D 207/14 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A
-

- [51] C07D 207/34 [11] 40042077
 C07D 401/12 CN112585118 A
 C07D 405/12
 C07D 405/14
 C07D 413/12
 C07D 413/14
 C07D 417/12
 C07D 451/06
 C07D 513/04
 C07D 513/14
- [13] A
- [25] EN
- [21] 62021030892.5 [22] 11.05.2021
- [86] 11.06.2019 PCT/US2019/036611
- [87] 19.12.2019 WO2019/241292
- [30] 11.06.2018 US, 62/683,557
 11.04.2019 US, 62/832,734
- [54] HEPATITIS B CAPSID ASSEMBLY MODULATORS
 乙型肝炎衣殼裝配調節劑
- [71] VenatoRx Pharmaceuticals, Inc.
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-
- [51] C07D 211/58 [11] 40042142
 C07D 401/14 EP3759094 A1
- [13] A

-
- [51] C07D 213/72 [11] 40042091
 C07D 309/10 EP3743406 A1
 C07C 1/00
 C07D 401/12

C07D 405/12
C07D 413/12
C07D 417/12
A61P 11/00

[13] A

[25] EN

[21] 62021031513.6 [22] 20.05.2021

[86] 25.01.2019 PCT/GB2019/050209

[87] 01.08.2019 WO2019/145726

[30] 26.01.2018 GB,201801355

[54] COMPOUNDS

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[51] C07D 215/22
A61K 31/47

[11] 40042257

EP3743070 A1

[13] A

[51] C07D 231/14
C07D 403/12

[11] 40042127

EP3740481 A1

[13] A

[51] C07D 231/24 [11] 40042117
 C07D 498/04 CN112513048 A
 [13] A

[51] C07D 231/38 [11] 40042192
 A61K 31/415 EP3810132 A1
 [13] A

[51] C07D 235/04 [11] 40042177
 A61K 31/4184 CN112135611 A
 [13] A

[51] C07D 235/18 [11] 40041872
 A61K 31/41 EP3741747 A1
 C07D 401/04
 A61P 25/28
 [13] A

[25] EN

[21] 42021031708.7 [22] 25.05.2021

[30] 15.12.2015 US,201562267437 P

[54] METHOD FOR PREVENTING AND/OR TREATING AGING-ASSOCIATED
 COGNITIVE IMPAIRMENT
 用於防止和/或治療與老化相關的認知障礙的方法

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[51] C07D 239/04 [11] 40042155
 A61K 31/517 CN112770758 A
 [13] A

[51] C07D 239/70 [11] 40042088
 C07D 403/14 CN111989316 A

[13] A

- [25] EN
- [21] 62021031491.5 [22] 20.05.2021
- [86] 29.01.2019 PCT/US2019/015581
- [87] 08.08.2019 WO2019/152373
- [30] 30.01.2018 US, 62/623, 641
- [54] METHODS FOR PRODUCING (6S, 15S)-3, 8, 13, 18-TETRAAZAICOSANE-6, 15-DIOL
用於生產(6S, 15S)-3, 8, 13, 18-四氮雜二十烷-6, 15-二醇的方法
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- [51] C07D 239/70 [11] 40042325
C07D 401/10 EP3784657 A1
C07D 403/10

[13] A

- [25] EN
- [21] 62021032657.0 [22] 07.06.2021
- [86] 22.04.2019 PCT/US2019/028551
- [87] 31.10.2019 WO2019/209738
- [30] 24.04.2018 US, 62/662, 074
- [54] USE OF NEUTROPHIL ELASTASE INHIBITORS IN LIVER DISEASE
嗜中性白細胞彈性蛋白酶抑制劑在肝病中的應用
- [71] pH Pharma Co., Ltd.
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- [72] Sanjeev SATYAL
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[51] C07D 239/88 [11] 40042264
A61K 31/4375 EP3743068 A1
[13] A

[51] C07D 239/94 [11] 40042187
A61K 39/39 EP3820512 A1
[13] A

[51] C07D 239/94 [11] 40042247
C07D 401/12 EP3807253 A1
C07D 405/12
[13] A

[25] EN

[21] 62021031948.4 [22] 28.05.2021

[86] 14.06.2019 PCT/US2019/037327

[87] 19.12.2019 WO2019/241715

[30] 14.06.2018 US, 62/684949

[54] CYANO QUINOLINE AMIDE COMPOUNDS AS HER2 INHIBITORS AND
METHODS OF USE

作為 HER2 抑制劑的氰基喹啉酰胺化合物及使用方法

[71] DANA-FARBER CANCER INSTITUTE, INC.

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[51] C07D 241/04 [11] 40042161
C07D 401/10 EP3802500 A1
C07D 401/14
C07D 453/02

[13] A

[25] EN

[21] 62021031750.4 [22] 25.05.2021

[86] 05.06.2019 PCT/US2019/035572

[87] 12.12.2019 WO2019/236699

[30] 05.06.2018 US,62/681,011

21.09.2018 US,62/734,873

[54] MELANOCORTIN SUBTYPE-2 RECEPTOR (MC2R) ANTAGONISTS AND USES
THEREOF

黑皮質素亞型-2 受體 (MC2R) 拮抗劑及其用途

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HONG KONG[51] C07D 251/30 [11] 40042288
C07D 403/10 EP3814334 A1
[13] A[51] C07D 255/02 [11] 40042222
A61K 31/395 EP3765447 A1
A61K 31/675
[13] A

[25] EN

[21] 62021031909.6 [22] 27.05.2021

[86] 15.03.2019 PCT/US2019/022533

[87] 19.09.2019 WO2019/178510

[30] 16.03.2018 US,US201862643931P

11.02.2019 US,US201962803704P

[54] TRIAZACYCLODODECANSULFONAMIDE ("TCD")-BASED PROTEIN SECRETION
INHIBITORS

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[51] C07D 271/06 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] C07D 309/10 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07D 309/10 [11] 40042237
A61K 45/06 CN112236169 A
[13] A

[51] C07D 317/20 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C07D 319/06 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C07D 401/00 [11] 40042165
A61K 31/495 EP3740206 A1
[13] A

[51] C07D 401/00 [11] 40042166
A61K 31/495 EP3740207 A1
[13] A

[51] C07D 401/04 [11] 40041872
C07D 235/18 EP3741747 A1
[13] A

[51] C07D 401/04 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 401/06 [11] 40042003
C07B 59/00 EP3747852 A1
[13] A

[51] C07D 401/06 [11] 40042256
EP3823963 A2
[13] A

[25] EN

[21] 62021031969.0 [22] 28.05.2021

[86] 15.07.2019 PCT/IB2019/056024

[87] 23.01.2020 WO2020/016749

[30] 16.07.2018 CN,PCT/CN2018/095828

[54] CHEMICAL PROCESS FOR PREPARING PHENYLPIPERIDINYL INDOLE
DERIVATIVES

用於製備苯基吡啶基吲哚衍生物的化學方法

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[51] C07D 401/06 [11] 40042257
A61K 31/47 EP3743070 A1

[13] A

[51] C07D 401/10 [11] 40042161
C07D 241/04 EP3802500 A1
[13] A

[51] C07D 401/10 [11] 40042325
C07D 239/70 EP3784657 A1
[13] A

[51] C07D 401/12 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 401/12 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07D 401/12 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] C07D 401/12 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] C07D 401/12 [11] 40042155
A61K 31/517 CN112770758 A
[13] A

[51] C07D 401/12 [11] 40042235
A61P 35/00 CN112533677 A
[13] A

[51] C07D 401/12 [11] 40042247
C07D 239/94 EP3807253 A1

[13] A

[51] C07D 401/12 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 401/12 [11] 40042262
C07D 401/14 EP3743417 A1
[13] A

[51] C07D 401/12 [11] 40042275
A61K 31/4709 CN112384506 A
A61P 35/00
[13] A

[25] ZH

[21] 62021032034.2 [22] 31.05.2021

[86] 09.05.2019 PCT/CN2019/086241

[87] 21.11.2019 WO2019/218928

[30] 15.05.2018 CN,201810459147.5

[54] INDOLINE-1-FORMAMIDE COMPOUND, PREPARATION METHOD THEREFOR,
AND MEDICAL USE THEREOF

吲哚啉-1-甲酰胺類化合物、其製備方法及其在醫藥學上的應用

[71] BEIJING INNOCARE PHARMA TECH CO., LTD.

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[51] C07D 401/14 [11] 40041926
C07D 405/14 CN112321566 A
C07D 417/14
A61K 38/05
A61K 31/517
A61K 31/496
C07K 5/062

A61P 35/00

A61P 35/02

[13] A

[25] ZH

[21] 42021032225.1 [22] 02.06.2021

[30] 05.08.2019 CN,201910717328.8

[54] EGFR PROTEIN DEGRADANT AND ANTI-TUMOR APPLICATION THEREOF
EGFR 蛋白降解劑及其抗腫瘤應用

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[51] C07D 401/14
C07F 9/6558[11] 40041927
CN112079866 A

[13] A

[51] C07D 401/14
C07B 59/00[11] 40042003
EP3747852 A1

[13] A

[51] C07D 401/14
C07D 401/12
C07D 491/048
C07D 207/14
C07D 211/58
A61P 25/24
A61P 25/28
A61P 25/18[11] 40042142
EP3759094 A1

A61K 31/44
A61K 31/444
A61K 31/4439
A61K 31/506
A61K 31/4355

[13] A

[25] EN

[21] 62021031689.4 [22] 24.05.2021

[86] 28.02.2019 PCT/US2019/020086

[87] 06.09.2019 WO2019/169153

[30] 01.03.2018 US,US201862637295P

[54] PIPERIDINYL-3- (ARYLOXY) PROPANAMIDES AND PROPANOATES

哌啶基-3- (芳氧基) 丙酰胺和丙酸酯

[71] Takeda Pharmaceutical Company Limited

1-1, Doshomachi 4-chome, Chuo-ku

Osaka-shi, Osaka 541-0045

JAPAN

[72] CHERUVALLATH, Zacharia

GREEN, Jason

JOHNSON, Ben

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SUN, Huikai

TANG, Mingnam

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

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[51] C07D 401/14 [11] 40042161
C07D 241/04 EP3802500 A1
[13] A

[51] C07D 401/14 [11] 40042165
A61K 31/495 EP3740206 A1
[13] A

[51] C07D 401/14 [11] 40042166
A61K 31/495 EP3740207 A1
[13] A

[51] C07D 401/14 [11] 40042262
C07D 413/14 EP3743417 A1
A61K 31/4375
A61K 31/4427

C07D 401/12
C07D 471/04
C07D 491/147
A61P 35/00

[13] A

[25] EN

[21] 62021031983.1 [22] 28.05.2021

[86] 25.01.2019 PCT/US2019/015296

[87] 01.08.2019 WO2019/148043

[30] 26.01.2018 US,US201862622702P

26.01.2018 US,US201862622626P

[54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS

用於治療激酶依賴性病徵的化合物

[71] Exelixis, Inc.

1851 Harbor Bay Parkway

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UNITED STATES OF AMERICA

[72] BANNEN, Lynne Canne

BUI, Minna

JIANG, Faming

WANG, Yong

XU, Wei

[74] Evolution IP Limited

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NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] C07D 403/10 [11] 40042288

C07D 405/10 EP3814334 A1

C07D 251/30

A61P 25/28

A61K 31/53

[13] A

[25] EN

[21] 62021032054.0 [22] 31.05.2021

[86] 28.06.2019 PCT/GB2019/051852

[87] 02.01.2020 WO2020/002949

[30] 28.06.2018 GB,1810669.0

[54] 4-SUBSTITUTED PHENYL-1,3,5-TRIAZINE DERIVATIVES AS MODULATORS

OF TRK RECEPTORS

作為 TRK 受體的調節劑的 4-取代的苯基-1, 3, 5-三嗪衍生物

[71] Alzecure Pharma AB

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SWEDEN

[72] NORDVALL, Gunnar

FORSELL, Pontus

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] C07D 403/10 [11] 40042325
C07D 239/70 EP3784657 A1
[13] A

[51] C07D 403/12 [11] 40042127
C07D 413/14 EP3740481 A1
C07D 231/14
C07D 401/12
C07D 413/04
C07D 413/12
C07D 417/12
C07D 271/06
A61P 9/04
A61K 31/4196
[13] A

[25] EN

[21] 62021031663.9 [22] 24.05.2021

[86] 18.01.2019 PCT/US2019/014344

[87] 25.07.2019 WO2019/144041

[30] 19.01.2018 US, 62/619, 643

15.10.2018 US, 62/745, 724

[54] DIHYDROBENZOFURAN AND INDEN ANALOGS AS CARDIAC SARCOMERE
INHIBITORS

作為心肌節抑制劑的二氫苯並呋喃和茛藪類似物

[71] Cytokinetics, Inc.
280 East Grand Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] Chihyuan CHUANG
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Mark VANDERWAL
Wenyue WANG
Luke W. ASHCRAFT

[74] DEACONS
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[51] C07D 403/12 [11] 40042235
A61P 35/00 CN112533677 A

[13] A

[51] C07D 403/14 [11] 40042076
A61K 31/506 EP3810601 A1
A61K 31/496
A61P 35/00
A61P 35/02

[13] A

[25] EN
[21] 62021030888.3 [22] 11.05.2021
[86] 13.02.2019 PCT/KR2019/001737
[87] 30.01.2020 WO2020/022600
[30] 25.07.2018 KR,20180086768
[54] PYRIMIDINE COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS FOR
PREVENTING OR TREATING CANCERS INCLUDING THE SAME
嘧啶化合物及包括它的用於預防或治療癌症的藥物組合物
[71] HANMI PHARM. CO., LTD.
214 MUHA-RO, PALTAN-MYEON
HWASEONG-SI, GYEONGGI-DO 18536
REPUBLIC OF KOREA
[72] BAE, IN HWAN
KIM, JI SOOK
CHOI, JAE YUL
KANG, SEOK JONG
AHN, YOUNG GIL
SUH, KWEE HYUN
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51] C07D 403/14 [11] 40042088
C07D 239/70 CN111989316 A
[13] A

[51] C07D 405/04 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 405/10 [11] 40042288
C07D 403/10 EP3814334 A1
[13] A

[51] C07D 405/12 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 405/12 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07D 405/12 [11] 40042247
C07D 239/94 EP3807253 A1
[13] A

[51] C07D 405/12 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 405/14 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] C07D 405/14 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] C07D 405/14 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 409/06 [11] 40041854
A61K 31/4025 CN111978310 A
A61K 45/06
A61P 27/06
A61P 27/02
[13] A

[25] ZH

[21] 42021031633.7 [22] 24.05.2021

[30] 02.10.2014 US, 62/058, 802

- [54] ESTER PRODRUGS OF GAMMA-LACTAMS AND THEIR USE
 γ-內酰胺的酯前藥及其用途
- [71] ALLERGAN, INC.
 2525 DUPONT DRIVE
 IRVINE, CALIFORNIA 92612
 UNITED STATES OF AMERICA
- [72] BURK, Robert M.
 IM, Wha Bin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre
 23 Harbour Road, Wanchai
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- [51] C07D 413/04 [11] 40042127
 C07D 403/12 EP3740481 A1
 [13] A
-
- [51] C07D 413/04 [11] 40042218
 C07D 417/04 CN112204024 A
 A61P 35/00
 A61K 31/506
 A61K 31/4439
 A61K 31/496
 A61K 31/5377
 [13] A
- [25] ZH
- [21] 62021031843.7 [22] 27.05.2021
- [86] 06.06.2019 PCT/CN2019/090221
- [87] 12.12.2019 WO2019/233457
- [30] 08.06.2018 CN,PCT/CN2018/090385
 13.12.2018 CN,PCT/CN2018/120975
- [54] ERK INHIBITOR AND USE THEREOF
 ERK 抑制劑及其應用
- [71] BETTA PHARMACEUTICALS CO., LTD
 貝達藥業股份有限公司
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- [72] WU, Hao 吳顥
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 FENG, Dongjie 馮東杰
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CHEN, Zhongyan 陈忠研

SHEN, Yifei 沈益飞

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ZHAO, Xintao 赵新涛

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WANG, Jiabing 王家炳

DING, Lieming 丁列明

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 413/04 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 413/04 [11] 40042294
C07D 417/04 CN112638908 A
C07D 417/14
A61K 31/5377
A61P 37/00
[13] A

[25] EN

[21] 62021032341.1 [22] 03.06.2021

[86] 04.09.2018 PCT/EP2018/073648

[87] 12.03.2020 WO2020/048583

[54] BENZOTHAZOLE COMPOUNDS FOR THE TREATMENT OF AUTOIMMUNE
DISEASES

用於治療自身免疫性疾病的苯並噻唑類化合物

[71] F. HOFFMANN-LA ROCHE AG

豪夫邁·羅氏有限公司

GRENZACHERSTRASSE 124, 4070 BASEL
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[72] Wei ZHU 朱偉

Ge ZOU 鄒舸

Fabian DEY F·戴伊

[74] KING & WOOD MALLESONS IP LIMITED
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[51] C07D 413/06 [11] 40042117
C07D 498/04 CN112513048 A
[13] A

[51] C07D 413/10 [11] 40042284
A61K 31/4245 EP3792258 A1
A61P 37/06
[13] A

[25] ZH

[21] 62021032046.6 [22] 31.05.2021

[86] 04.05.2018 PCT/CN2018/085617

[87] 07.11.2019 WO2019/210511

[54] ADDITION SALT OF S1P1 RECEPTOR AGONIST AND CRYSTAL FORM
THEREOF, AND PHARMACEUTICAL COMPOSITION
一種 S1P1 受體激動劑的加成鹽及其晶型和藥物組合物

[71] SUZHOU CONNECT BIOPHARMACEUTICALS, LTD.
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[72] ZHENG, Wei 郑伟
PAN, Wubin 潘武宾
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[74] Xiaoyu FAN
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HONG KONG

[51] C07D 413/12 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 413/12 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07D 413/12 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] C07D 413/12 [11] 40042257
A61K 31/47 EP3743070 A1
[13] A

[51] C07D 413/14 [11] 40041921
C07D 471/04 CN112047938 A
[13] A

[51] C07D 413/14 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 413/14 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] C07D 413/14 [11] 40042262
C07D 401/14 EP3743417 A1
[13] A

[51] C07D 417/04 [11] 40042218
C07D 413/04 CN112204024 A
[13] A

[51] C07D 417/04 [11] 40042294
C07D 413/04 CN112638908 A
[13] A

[51] C07D 417/12 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 417/12 [11] 40042091
C07D 213/72 EP3743406 A1
[13] A

[51] C07D 417/12 [11] 40042127
C07D 403/12 EP3740481 A1
[13] A

[51] C07D 417/14 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] C07D 417/14 [11] 40042294
C07D 413/04 CN112638908 A
[13] A

[51] C07D 451/02 [11] 40042351
C07D 519/00 EP3827009 A1
[13] A

[51] C07D 451/06 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 453/02 [11] 40042161
C07D 241/04 EP3802500 A1
[13] A

[51] C07D 471/04 [11] 40041921
C07D 413/14 CN112047938 A
C07D 519/00
C07D 405/14
A61P 35/00
A61P 35/02
A61K 31/5377
A61K 31/5386
A61K 31/506
[13] A

[25] ZH

[21] 42021032205.3 [22] 02.06.2021

[30] 06.06.2019 CN,201910490080.6
17.09.2019 CN,201910876919.X
22.05.2020 CN,202010441539.6

[54] 2, 4, 6-TRISUBSTITUTED PYRIMIDINE COMPOUNDS AS ATR KINASE
INHIBITOR

作為 ATR 激酶抑制劑的 2, 4, 6-三取代的嘧啶化合物

[71] Beijing Tide Pharmaceuticals Co., Ltd.
北京泰德製藥股份有限公司
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 Chuangchuang HUANG 黃闖闖
 Nana TIAN 田娜娜
 Jing ZHAO 趙靜
 Jing LI 李晶
 Weina LIU 劉偉娜
 Liying ZHOU 周麗瑩
 Yanan LIU 劉亞男

- [74] 香港柳沈知識產權服務公司
 香港
 灣仔港灣道 30 號
 新鴻基中心 37 樓 3716 室

- [51] C07D 471/04 [11] 40042159
 C07D 487/04 EP3749669 A1
 C07D 498/04
 C07D 513/04
 A61P 35/00
 A61K 31/519

[13] A

[25] EN

[21] 62021031748.8 [22] 25.05.2021

[86] 05.02.2019 PCT/US2019/016705

[87] 15.08.2019 WO2019/156987

[30] 06.02.2018 US, 62/626, 739

16.01.2019 US, 62/793, 260

[54] AHR MODULATORS

AHR 調節劑

[71] Ideaya Biosciences, Inc.
 7000 Shoreline Court, Suite 350-1
 South San Francisco, California 94080
 UNITED STATES OF AMERICA

[72] ALAM, Muzaffar
 BECK, Hilary, Plake
 DILLON, Michael, Patrick
 GONZALEZ-LOPEZ, Marcos
 SUTTON, James, Clifford, Jr.

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
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[51] C07D 471/04 [11] 40042250
C07D 498/04 EP3784670 A1
C07D 513/04
C07D 519/00
A61P 35/00
A61K 31/519

[13] A

[25] EN

[21] 62021031956.7 [22] 28.05.2021

[86] 24.04.2019 PCT/US2019/028823

[87] 31.10.2019 WO2019/209896

[30] 25.04.2018 US, 62/662,240
16.08.2018 US, 62/764,818
28.03.2019 US, 62/825,044

[54] NLRP3 MODULATORS
NLRP3 調節劑

[71] Innate Tumor Immunity, Inc.
Route 206 and Province Line Road
Princeton, New Jersey 08543
UNITED STATES OF AMERICA

[72] ZHANG, Yong
GAVAI, Ashvinikumar V.
DONNELL, Andrew F.
GHOSH, Shomir
ROUSH, William R.
SIVAPRAKASAM, Prasanna
SEITZ, Steven P.
MARKWALDER, Jay A.

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

[51] C07D 471/04 [11] 40042262
C07D 401/14 EP3743417 A1

[13] A

[51] C07D 471/04 [11] 40042264
A61K 31/4375 EP3743068 A1

[13] A

[51] C07D 471/14 [11] 40042180
A61P 25/04 EP3820566 A1
[13] A

[51] C07D 473/32 [11] 40042287
A61K 31/52 EP3749322 A1
[13] A

[51] C07D 487/04 [11] 40042071
A61K 31/4985 EP3762389 A1
A61P 25/00
[13] A

[25] EN

[21] 62021030878.4 [22] 11.05.2021

[86] 07.03.2019 PCT/US2019/021080

[87] 12.09.2019 WO2019/173551

[30] 07.03.2018 US, 62/639,846

[54] CRYSTALLINE FORMS OF AN SGC STIMULATOR
SGC 刺激劑的晶型

[71] Cyclerion Therapeutics, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] NTI-ADDAE, Kwame, W.
PRASAD, Leena, Kumari
STORZ, Thomas

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

[51] C07D 487/04 [11] 40042113
A61K 31/4985 CN112469412 A
[13] A

[51] C07D 487/04 [11] 40042159
C07D 471/04 EP3749669 A1
[13] A

[51] C07D 487/04 [11] 40042235
A61P 35/00 CN112533677 A
[13] A

[51] C07D 487/04 [11] 40042351
C07D 519/00 EP3827009 A1
[13] A

[51] C07D 487/14 [11] 40042180
A61P 25/04 EP3820566 A1
[13] A

[51] C07D 487/14 [11] 40042235
A61P 35/00 CN112533677 A
[13] A

[51] C07D 491/048 [11] 40042142
C07D 401/14 EP3759094 A1
[13] A

[51] C07D 491/147 [11] 40042262
C07D 401/14 EP3743417 A1
[13] A

[51] C07D 491/22 [11] 40042180
A61P 25/04 EP3820566 A1
[13] A

[51] C07D 498/04 [11] 40042000
A61K 31/553 CN112047960 A
A61K 45/06
A61P 35/00
[13] A

[25] ZH

[21] 42021032358.0 [22] 03.06.2021

[30] 02.07.2015 US,62/188,029

[54] BENZOXAZEPIN OXAZOLIDINONE COMPOUNDS AND METHODS OF USE
苯並氧氮雜草噁唑烷酮化合物及其使用方法

[71] F. Hoffmann-La Roche AG
 豪夫邁·羅氏有限公司
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 SWITZERLAND

[72] BRAUN, Marie-Gabrielle M·布勞恩
 ELLIOTT, Richard R·埃利奧特
 HANAN, Emily E·哈南
 HEALD, Robert Andrew R·A·赫爾德
 MACLEOD, Calum C·麥克勞德
 STABEN, Steven T. S·T·施塔本

[74] KWAN, WONG & PARTNERS
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[51] C07D 498/04 [11] 40042117
 A61P 29/00 CN112513048 A
 A61P 35/00
 C07D 231/24
 C07D 413/06
 A61K 31/4188
 A61K 31/5365
 A61K 31/415

[13] A

[25] EN

[21] 62021031649.8 [22] 24.05.2021

[86] 19.07.2019 PCT/US2019/042711

[87] 23.01.2020 WO2020/018975

[30] 20.07.2018 US, 62/701, 313

[54] SULFONIMIDAMIDE COMPOUNDS AS INHIBITORS OF INTERLEUKIN-1
 ACTIVITY

作為白細胞介素-1 活性抑制劑的磺酰亞胺酰胺類化合物

[71] F. HOFFMANN-LA ROCHE AG
 豪夫邁·羅氏有限公司
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[72] Christopher MCBRIDE C·麥克布賴德
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 Amogh BOLOOR A·博魯爾
 Nadezda SOKOLOVA N·索科洛娃
 Richard M. PASTOR R·M·帕斯托爾
 Steven Thomas STABEN S·T·斯塔本
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 Matthew VOLGRAF M·沃爾格拉夫
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[51] C07D 498/04 [11] 40042159
C07D 471/04 EP3749669 A1
[13] A

[51] C07D 498/04 [11] 40042235
A61P 35/00 CN112533677 A
[13] A

[51] C07D 498/04 [11] 40042250
C07D 471/04 EP3784670 A1
[13] A

[51] C07D 498/18 [11] 40042217
C07D 498/22 EP3822276 A1
A61K 31/519
A61P 35/00
[13] A

[25] ZH

[21] 62021031842.9 [22] 27.05.2021

[86] 25.06.2019 PCT/CN2019/092653

[87] 02.01.2020 WO2020/001415

[30] 25.06.2018 CN,201810660162

[54] HETEROCYCLIC COMPOUND AS TRK INHIBITOR
作為 TRK 抑制劑的雜環化合物

[71] Beijing InnoCare Pharma Tech Co., Ltd.
Bldg. 8, Community No. 1, No.8 Courtyard Life Park Road
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[72] KONG, Norman Xianglong
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[51] C07D 498/22 [11] 40042217
C07D 498/18 EP3822276 A1
[13] A

[51] C07D 513/04 [11] 40042077
C07D 207/34 CN112585118 A
[13] A

[51] C07D 513/04 [11] 40042159
C07D 471/04 EP3749669 A1
[13] A

[51] C07D 513/04 [11] 40042250
C07D 471/04 EP3784670 A1
[13] A

[51] C07D 513/04 [11] 40042293
A61K 33/18 CN112638919 A
A61K 33/24
A61K 33/244
A61K 33/245
A61K 33/34
A61K 47/54
A61K 47/60
A61K 51/04
A61P 35/00
C07D 519/00
C07F 5/00
C07B 59/00
[13] A

[25] JA

[21] 62021032325.4 [22] 03.06.2021

[86] 30.08.2019 PCT/JP2019/034156

[87] 05.03.2020 WO2020/045638

[30] 30.08.2018 JP,2018-162085

05.11.2018 JP,2018-208322

01.03.2019 JP,2019-037734

[54] RADIOACTIVE IMIDAZOTHIADIAZOLE DERIVATIVE COMPOUND
放射性咪唑並噻二唑衍生物化合物

[71] NIHON MEDI-PHYSICS CO., LTD.

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[51]	C07D 513/14	[11]	40042077
	C07D 207/34		CN112585118 A
		[13]	A

[51]	C07D 519/00	[11]	40041921
	C07D 471/04		CN112047938 A
		[13]	A

[51]	C07D 519/00	[11]	40042180
	A61P 25/04		EP3820566 A1
		[13]	A

[51]	C07D 519/00	[11]	40042250
	C07D 471/04		EP3784670 A1
		[13]	A

[51]	C07D 519/00	[11]	40042293
	C07D 513/04		CN112638919 A
		[13]	A

[51]	C07D 519/00	[11]	40042351
	A61K 31/519		EP3827009 A1
	A61P 35/00		
	A61P 43/00		
	C07D 451/02		
	C07D 487/04		

[13] A

[25] EN

[21] 62021032706.5 [22] 08.06.2021

[86] 23.07.2019 PCT/JP2019/028822

[87] 30.01.2020 WO2020/022323

[30] 24.07.2018 JP,2018-138244

[54] HETEROBICYCLIC COMPOUNDS FOR INHIBITING THE ACTIVITY OF SHP2
抑制 SHP2 活性的雜環化合物[71] Taiho Pharmaceutical Co., Ltd.
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[51]	C07F 5/00	[11]	40042293
	C07D 513/04		CN112638919 A
		[13]	A

[51]	C07F 5/02	[11]	40041853
	C07J 63/00		EP3750910 A1
		[13]	A

[51]	C07F 5/02	[11]	40042067
	A61P 29/00		CN112584900 A
		[13]	A

[51] C07F 7/02 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] C07F 9/6558 [11] 40041927
C07D 401/14 CN112079866 A
A61K 31/496
A61K 31/675
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42021032226.9 [22] 02.06.2021

[30] 12.06.2019 CN,201910505073.9

[54] ALK PROTEIN REGULATOR AND ANTI-TUMOR APPLICATION THEREOF
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[51] C07F 9/6558 [11] 40042003
C07B 59/00 EP3747852 A1
[13] A

[51] C07H 21/04 [11] 40041919
 A61K 38/00 EP3750907 A2
 C12N 7/00
 [13] A

[25] EN

[21] 42021032201.2 [22] 18.07.2017

[30] 18.03.2014 US,201461955189 P

[62] 18.07.2017 17107182.4

[54] RAAV-BASED COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS
 用於治療肌萎縮性側索硬化症的基於 RAAV 的組合物和方法

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[51] C07H 21/04 [11] 40042105
 C12N 15/09 CN112752763 A
 C12N 15/11
 C12P 19/34
 C12Q 1/02
 C12Q 1/6886
 [13] A

[25] EN

[21] 62021031598.7 [22] 21.05.2021

[86] 23.05.2019 PCT/US2019/033831

[87] 28.11.2019 WO2019/226942

[30] 23.05.2018 CN,201810502359.7
 23.05.2018 CN,201810502387.9

[54] THE KIT FOR SCREENING COLORECTAL CANCER AND ADVANCED ADENOMA AND ITS APPLICATION
 篩查結直腸癌和晚期腺瘤的試劑盒及其應用

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[51] C07H 21/04 [11] 40042324
C12Q 1/6806 EP3794012 A1
C12Q 1/6874

[13] A

[25] EN

[21] 62021032656.2 [22] 07.06.2021

[86] 14.05.2019 PCT/US2019/032287

[87] 21.11.2019 WO2019/222264

[30] 15.05.2018 US, 62/671,816
03.01.2019 US, 62/788,045

[54] COMPOSITIONS AND METHODS FOR CHEMICAL CLEAVAGE AND
DEPROTECTION OF SURFACE-BOUND OLIGONUCLEOTIDES
用於表面結合寡核苷酸的化學裂解和脫保護的組合物和方法

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[51] C07H 23/00 [11] 40042188
A61K 47/68 EP3820535 A1

[13] A

[51] C07H 5/08 [11] 40042188
A61K 47/68 EP3820535 A1
[13] A

[51] C07H 5/10 [11] 40042188
A61K 47/68 EP3820535 A1
[13] A

[51] C07J 63/00 [11] 40041853
A61K 31/58 EP3750910 A1
A61K 31/56
A61P 31/18
C07F 5/02
C07C 309/65
[13] A

[25] EN

[21] 42021031631.1 [22] 24.05.2021

[30] 11.04.2014 US, 61/978, 306

[54] TRITERPENOIDS WITH HIV MATURATION INHIBITORY ACTIVITY
具有 HIV 成熟抑制活性的三萜系化合物

[71] VIIV HEALTHCARE UK (NO. 4) LIMITED
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[51] C07J 71/00 [11] 40042062
A61K 47/68 EP3737420 A2

[13] A

[51] C07K 1/14 [11] 40042160
B01J 20/26 EP3765481 A2
C07K 1/16
C08J 3/24
C08J 5/22
C08L 39/02
C08L 77/04

[13] A

[25] EN
[21] 62021031749.6 [22] 25.05.2021
[86] 15.03.2019 PCT/EP2019/056600
[87] 19.09.2019 WO2019/175412
[30] 15.03.2018 EP,18161976.8
[54] COMPOSITE MATERIALS FOR THE DEPLETION OF CONTAMINANTS FROM SOLUTIONS
用於從溶液中去除污染物的複合材料
[71] Klawego GmbH & Co. KG
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[51] C07K 1/16 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A

[51] C07K 14/00 [11] 40042317
A61K 39/395 EP3746461 A1
A61P 35/00

[13] A

[25] EN
[21] 62021032647.1 [22] 07.06.2021
[86] 02.02.2019 PCT/CN2019/074581
[87] 08.08.2019 WO2019/149282
[30] 02.02.2018 CN,PCT/CN2018/075065

[54] ACTIVATABLE ANTIBODIES AND METHODS OF MAKING AND USING THEREOF

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[71] ADAGENE INC.
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[51] C07K 14/195 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] C07K 14/245 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] C07K 14/25 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] C07K 14/33 [11] 40042156
C12N 15/75 EP3746464 A1
[13] A

[25] EN

[21] 62021031736.3 [22] 25.05.2021

[86] 29.01.2019 PCT/US2019/015594

[87] 08.08.2019 WO2019/152380

[30] 30.01.2018 US,US201862623715P

[54] PRODUCTION OF BOTULINUM NEUROTOXINS USING BACILLUS SYSTEMS
使用芽孢桿菌系統產生肉毒神經毒素

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[51] C07K 14/47 [11] 40042115
A61K 48/00 EP3820537 A1
[13] A

[51] C07K 14/47 [11] 40042181
C07K 14/54 CN112020510 A
C12N 15/86
[13] A

[25] EN

[21] 62021031784.3 [22] 26.05.2021

[86] 19.03.2019 PCT/US2019/022985

[87] 20.02.2020 WO2020/036635

[30] 19.03.2018 US,62/645 ,022
11.02.2019 US,62/803 ,887

[54] METHODS AND COMPOSITIONS COMPRISING TUMOR SUPPRESSOR GENE
THERAPY AND CD122/CD132 AGONISTS FOR THE TREATMENT OF CANCER
包含用於治療癌症的腫瘤抑制基因療法 and CD122/CD132 激動劑的方法及組合物

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[51] C07K 14/47 [11] 40042323
C12N 5/0783 EP3781672 A1
[13] A

[51] C07K 14/475 [11] 40042107
A61K 39/395 EP3749365 A2
[13] A

[51] C07K 14/495 [11] 40042107
A61K 39/395 EP3749365 A2
[13] A

[51] C07K 14/495 [11] 40042173
CN112004821 A
[13] A

[25] EN

[21] 62021031773.6 [22] 26.05.2021

[86] 29.03.2019 PCT/US2019/024756

[87] 10.10.2019 WO2019/195091

[30] 06.04.2018 US, 62/653759

[54] GROWTH DIFFERENTIATION FACTOR 15 AGONIST COMPOUNDS AND
METHODS OF USING THE SAME
生長分化因子 15 激動劑化合物及其使用方法

[71] ELI LILLY AND COMPANY
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[51] C07K 14/52 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

[51] C07K 14/52 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] C07K 14/54 [11] 40042137
C12N 5/0783 CN112088164 A

[13] A

[25] EN

[21] 62021031682.9 [22] 24.05.2021

[86] 22.03.2019 PCT/IL2019/050324

[87] 26.09.2019 WO2019/180724

[30] 23.03.2018 US, 62/647,084

[54] GENETICALLY REPROGRAMMED TREGS EXPRESSING MEMBRANE-BOUND IL-10

表達膜結合 IL-10 的遺傳重編程的 TREG

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[51] C07K 14/54 [11] 40042181
C07K 14/47 CN112020510 A
[13] A

[51] C07K 14/54 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

[51] C07K 14/54 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] C07K 14/705 [11] 40042176
C07K 14/725 EP3749687 A1
A61K 35/17
A61K 35/15
A61K 35/545
C12N 5/10
C12N 5/0735
C12N 5/0783
C12N 5/0789

[13] A

[25] EN

[21] 62021031777.7 [22] 26.05.2021

[86] 11.02.2019 PCT/US2019/017525

[87] 15.08.2019 WO2019/157454

[30] 11.02.2018 US,201862629072P

[54] NON-HLA RESTRICTED T CELL RECEPTORS AND USES THEREOF

非-HLA 限制性 T 細胞受體及其用途

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[51] C07K 14/705 [11] 40042208
A61K 35/17 EP3743082 A1
[13] A

[51] C07K 14/705 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

[51] C07K 14/705 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C07K 14/725 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] C07K 14/725 [11] 40042208
A61K 35/17 EP3743082 A1
[13] A

[51] C07K 14/725 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

[51] C07K 14/725 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C07K 14/775 [11] 40042089
A61K 9/127 CN112040932 A
[13] A

[51] C07K 16/00 [11] 40042191
C12P 21/00 EP3775251 A1
[13] A

[51] C07K 16/00 [11] 40042212
G01N 33/68 CN112566929 A
A61P 19/02
A61P 25/00
A61P 35/00
A61K 39/00
[13] A

[25] EN

[21] 62021031832.0 [22] 26.05.2021

[86] 20.08.2019 PCT/US2019/047165

[87] 27.02.2020 WO2020/041247

[30] 21.08.2018 US, 62/720, 570

[54] CONDITIONALLY ACTIVE PROTEINS WITH PH SELECTIVITY
具 PH 選擇性的條件活性蛋白質

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-
- [51] C07K 16/00 [11] 40042273
C07K 16/18 CN112105639 A
[13] A
-
- [51] C07K 16/00 [11] 40042283
A61K 39/395 EP3746122 A1
[13] A
-
- [51] C07K 16/08 [11] 40042228
C07K 14/705 CN112189018 A
A61P 35/00
A61P 31/22
A61K 35/17
C12N 5/0783
A61K 39/00
C07K 14/725
[13] A
- [25] EN
[21] 62021031915.3 [22] 28.05.2021
[86] 17.04.2019 PCT/EP2019/059928
[87] 24.10.2019 WO2019/201995
[30] 20.04.2018 EP,18168410.1
[54] CHIMERIC ANTIGEN RECEPTOR AND CAR-T CELLS THAT BIND A HERPES
VIRUS ANTIGEN
結合疱疹病毒抗原的嵌合抗原受體和 CAR-T 細胞
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[51] C07K 16/10 [11] 40041855
A61K 39/42 EP3741390 A1
[13] A

[51] C07K 16/10 [11] 40041858
C12N 15/13 CN112225798 A
A61K 39/21
A61P 31/18
G01N 33/569
[13] A

[25] ZH

[21] 42021031659.2 [22] 24.05.2021

[30] 17.05.2011 US, 61/486,960

[54] HUMAN IMMUNODEFICIENCY VIRUS NEUTRALIZING ANTIBODIES AND
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[51] C07K 16/18 [11] 40042163
C07K 16/28 CN112585165 A
[13] A

- [51] C07K 16/18 [11] 40042167
A61P 27/02 EP3790897 A1
[13] A
- [25] EN
- [21] 62021031758.7 [22] 25.05.2021
- [86] 01.04.2019 PCT/US2019/025123
- [87] 10.10.2019 WO2019/195136
- [30] 03.04.2018 US,62/652,253
- [54] C3-BINDING AGENTS AND METHODS OF USE THEREOF
C3 結合劑及其使用方法
- [71] NGM BIOPHARMACEUTICALS, INC.
恩格姆生物制药公司
333 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] DUEY, Dana Yen Mei D·Y·M·杜威
LIU, Zhonghao 刘中豪
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WANG, Yan 王雁
YIN, Yiyuan 尹轶苑
ZHAI, Wenwu 翟文武
HIGBEE, Jared Martin J·M·希格比
- [74] FEDERATION OF HONG KONG INDUSTRIES
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-

- [51] C07K 16/18 [11] 40042273
C07K 16/00 CN112105639 A
A61K 39/395
[13] A
- [25] EN
- [21] 62021032032.6 [22] 31.05.2021
- [86] 04.03.2019 PCT/IB2019/051748
- [87] 12.09.2019 WO2019/171259
- [30] 05.03.2018 US,62/638535
- [54] ANTI-PHF-TAU ANTIBODIES AND USES THEREOF
抗 PHF-TAU 抗體及其用途
- [71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
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- [72] VAN KOLEN, Kristof
MERCKEN, Marc
BARONE, Linda
LACY, Eilyn R.

NANJUNDA, Rupesh
WHEELER, John
LUO, Jinqun
BORGERS, Marianne

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 16/22 [11] 40041836
A61K 9/16 EP3721872 A1
[13] A

[51] C07K 16/22 [11] 40042107
A61K 39/395 EP3749365 A2
[13] A

[51] C07K 16/24 [11] 40041917
A61K 39/395 EP3792282 A1
[13] A

[25] EN

[21] 42021032191.5 [22] 02.06.2021

[30] 10.12.2008 EP,08170884

[54] ANTIBODY FORMULATION
抗體製劑

[71] Novartis AG
Lichtstrasse 35
4056 Basel
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[72] MOMM, Joachim
WALLNY, Hans-Joachim

[74] MARKS & CLERK
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[51] C07K 16/24 [11] 40042210
A61K 47/68 CN112292396 A
A61P 37/00
G01N 33/68
A61K 39/00

[13] A

[25] EN

[21] 62021031830.4 [22] 26.05.2021

- [86] 04.06.2019 PCT/US2019/035395
 [87] 12.12.2019 WO2019/236585
 [30] 05.06.2018 US,62/680,698
 30.10.2018 US,62/752,567
 [54] ANTI-IL-22 ANTIBODIES, ANTIBODY FRAGMENTS, THEIR
 IMMUNOCONJUGATES AND USES THEREOF
 抗 IL-22 抗體, 抗體片段, 其免疫結合物及其用途
 [71] BIOATLA, INC.
 生物蛋白有限公司
 10185 Torreyana Road, Suite 100
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 加利福尼亞
 [72] SHORT, Jay M. 傑·M·少特
 FREY, Gerhard 格那德·弗雷
 CHANG, Hwai Wen 華文昌
 BOYLE, William 威廉·泊伊爾
 [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07K 16/24 [11] 40042216
 A61K 39/395 CN112638941 A
 A61P 35/00

[13] A

[25] EN

[21] 62021031841.1 [22] 27.05.2021

- [86] 13.05.2019 PCT/IB2019/000541
 [87] 21.11.2019 WO2019/220204
 [30] 14.05.2018 EP,18382327.7
 25.05.2018 EP,18382359.0
 26.03.2019 EP,19382208.7
 03.05.2019 EP,19382331.7
 [54] ANTIBODIES AGAINST LIF AND DOSAGE FORMS THEREOF
 針對 LIF 的抗體及其劑量形式
 [71] MEDIMMUNE LIMITED
 MILSTEIN BUILDING GRANTA PARK
 CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
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- [72] SEOANE SUAREZ, Joan
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07K 16/28 [11] 40041879
C12N 15/85 EP3744850 A1
[13] A

- [51] C07K 16/28 [11] 40042097
A61K 47/68 CN112601555 A
[13] A

- [51] C07K 16/28 [11] 40042102
A61P 35/00 CN112823167 A
[13] A

[25] EN

[21] 62021031593.8 [22] 21.05.2021

[86] 05.09.2019 PCT/US2019/049748

[87] 12.03.2020 WO2020/051333

[30] 07.09.2018 US, 62/728, 688
23.08.2019 US, 62/890, 945

[54] ANTI-AVB8 ANTIBODIES AND COMPOSITIONS AND USES THEREOF
抗- α V β 8 抗體和組合物及其用途

[71] PFIZER INC.
辉瑞大药厂
235 EAST 42ND STREET
NEW YORK, NY 10017-5755
UNITED STATES OF AMERICA

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[72] NIESSEN, KYLE, STEVEN K·S·尼森
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HOLST, CHARLES, RAY C·R·霍尔斯特
 DREVER, MATTHEW, ROSS M·R·德雷弗
 SHEPPARD, DEAN D·谢帕德
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 ATAKILIT, AMHA A·阿塔基利特
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[51] C07K 16/28 [11] 40042146
 C12N 15/10 EP3802822 A1
 [13] A

[51] C07K 16/28 [11] 40042149
 A61K 35/17 CN112789050 A
 [13] A

[51] C07K 16/28 [11] 40042152
 A61K 39/00 CN112135626 A
 [13] A

[51] C07K 16/28 [11] 40042163
 C07K 16/18 CN112585165 A
 [13] A

[25] EN
 [21] 62021031753.8 [22] 25.05.2021

[86] 24.04.2019 PCT/US2019/028987

[87] 31.10.2019 WO2019/209995

[30] 25.04.2018 US, 62/662, 605

06.11.2018 US, 62/756, 494

[54] OPTIMIZED ANTI-TL1A ANTIBODIES
 優化的抗 TL1A 抗體

[71] Prometheus Biosciences, Inc.

普罗米修斯生物科学公司

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[72] WATKINS, Jeffrey D. 杰弗里·D·沃特金斯
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MCNEELEY, Patricia 帕特丽夏·麦克内利

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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
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[51] C07K 16/28 [11] 40042238
A61K 39/395 CN112040981 A
[13] A

[51] C07K 16/28 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C07K 16/28 [11] 40042267
A61K 47/68 EP3752534 A1
[13] A

[25] EN
[21] 62021031991.4 [22] 28.05.2021
[86] 15.02.2019 PCT/US2019/018182
[87] 22.08.2019 WO2019/161174
[30] 15.02.2018 US,US201862631353P
[54] GLYPICAN 3 ANTIBODIES AND CONJUGATES THEREOF
磷脂醯基 3 抗體及其綴合物
[71] Seagen Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
[72] BIECHELE, Travis
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BURKE, Patrick
WESTENDORF, Lori
[74] ROBIN BRIDGE & JOHN LIU
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[51] C07K 16/28 [11] 40042268
A61P 1/00 EP3755432 A1
[13] A

-
- [51] C07K 16/28 [11] 40042279
A61K 35/12 EP3820484 A1
[13] A
-
- [51] C07K 16/28 [11] 40042290
A61K 39/00 CN112424226 A
[13] A
- [25] EN
[21] 62021032236.3 [22] 02.06.2021
[86] 27.02.2019 PCT/US2019/019872
[87] 06.09.2019 WO2019/169015
[30] 27.02.2018 US,62/636,092
[54] ANTI CD6 ANTIBODIES FOR TREATING SEVERE ASTHMA
用於治療重度哮喘的抗 CD6 抗體
[71] EQUILLIUM, INC.
平衡生物科技股份有限公司
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[72] CONNELLY, Stephen 斯蒂芬·康纳利
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-

- [51] C07K 16/28 [11] 40042311
A61K 39/395 EP3822289 A1
A61P 35/00
A61P 35/02
A61P 43/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/13
C12N 15/63
C12P 21/08
[13] A
- [25] JA
[21] 62021032619.0 [22] 07.06.2021

- [86] 09.07.2019 PCT/JP2019/027114
 [87] 16.01.2020 WO2020/013170
 [30] 10.07.2018 JP,2018-131116
 [54] ANTI-SIRP ALPHA ANTIBODY
 抗 SIRP α 抗體
 [71] National University Corporation Kobe University
 1-1 Rokkodai-cho Nada-ku
 Kobe-shi, Hyogo 657-8501
 JAPAN
 Daiichi Sankyo Company, Limited
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-
- [51] C07K 16/28 [11] 40042318
 A61K 39/395 CN112638416 A
 [13] A

-
- [51] C07K 16/28 [11] 40042319
 A61K 39/395 CN112261952 A
 [13] A

-
- [51] C07K 16/28 [11] 40042330
 A61P 35/00 CN112218893 A
 A61K 39/00 [13] A

- [25] EN
 [21] 62021032665.3 [22] 07.06.2021
 [86] 24.05.2019 PCT/US2019/033884
 [87] 28.11.2019 WO2019/226973
 [30] 25.05.2018 US,62/676,813
 [54] ANTI-SIRPA ANTIBODIES AND METHODS OF USE THEREOF
 抗-SIRPA 抗體及其使用方法

[71] ALECTOR LLC
艾利妥
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South San Francisco, California 94080
UNITED STATES OF AMERICA
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[72] PINCETIC, Andrew A·品斯狄克
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[51] C07K 16/28 [11] 40042350
A61K 39/395 EP3749360 A1
[13] A

[51] C07K 16/30 [11] 40042149
A61K 35/17 CN112789050 A
[13] A

[51] C07K 16/30 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C07K 16/30 [11] 40042278
A61K 38/00 EP3820496 A2
[13] A

[51] C07K 16/30 [11] 40042280
C07K 14/54 EP3802615 A2
C07K 14/52
C12N 5/0783
C12N 5/10
C12N 15/85
C12N 15/86
A61K 35/17
A61K 39/44
[13] A

[25] EN
 [21] 62021032040.9 [22] 31.05.2021
 [86] 04.06.2019 PCT/US2019/035384
 [87] 12.12.2019 WO2019/236577
 [30] 04.06.2018 US, 62/680,297
 [54] MUC16 SPECIFIC CHIMERIC ANTIGEN RECEPTORS AND USES THEREOF
 MUC16 特異性嵌合抗原受體及其用途
 [71] Precigen, Inc.
 普瑞賽格恩公司
 1750 Kraft Drive, Suite 1400
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 [72] SABZEVARI, Helen 海伦·萨布泽瓦里
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[51] C07K 16/30 [11] 40042318
 A61K 39/395 CN112638416 A
 [13] A

[51] C07K 16/30 [11] 40042319
 A61K 39/395 CN112261952 A
 [13] A

[51] C07K 16/30 [11] 40042352
 A61K 38/19 CN112368015 A
 [13] A

[51] C07K 16/32 [11] 40042318
 A61K 39/395 CN112638416 A
 [13] A

[51] C07K 16/32 [11] 40042319
 A61K 39/395 CN112261952 A
 [13] A

[51] C07K 16/36 [11] 40042065
A61P 7/02 EP3723858 A1
[13] A

[51] C07K 16/40 [11] 40041879
C12N 15/85 EP3744850 A1
[13] A

[51] C07K 16/42 [11] 40042100
A61K 39/395 EP3755724 A1
A61P 35/00
A61P 37/00
[13] A

[25] EN

[21] 62021031589.6 [22] 21.05.2021

[86] 20.02.2019 PCT/AU2019/050137

[87] 29.08.2019 WO2019/161443

[30] 20.02.2018 AU,2018900534

[54] ANTI-LAMBDA MYELOMA ANTIGEN (LMA) BINDING PROTEINS TO TREAT
LMA-EXPRESSING CANCER AND AUTOIMMUNE DISORDERS
用於治療表達 LMA 的癌症和自身免疫疾病的抗 λ 骨髓瘤抗原 (LMA) 結合蛋白

[71] HaemaLogiX Pty Ltd.
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[72] DUNN, Rosanne

[74] EAGLE IP LIMITED
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[51] C07K 16/44 [11] 40042318
A61K 39/395 CN112638416 A
[13] A

[51] C07K 16/44 [11] 40042319
A61K 39/395 CN112261952 A
[13] A

[51] C07K 16/46 [11] 40041879
C12N 15/85 EP3744850 A1
[13] A

[51] C07K 16/46 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] C07K 19/00 [11] 40041859
A61K 39/00 CN111978409 A
A61P 35/00 [13] A

[25] ZH

[21] 42021031668.3 [22] 24.05.2021

[30] 15.03.2013 US,61/791 ,268

[54] SELF-ASSEMBLING SYNTHETIC PROTEINS
自組裝合成蛋白

[71] In3Bio Ltd.
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- [51] C07K 19/00 [11] 40041902
C12N 15/85 CN112375784 A
[13] A
-
- [51] C07K 19/00 [11] 40042279
A61K 35/12 EP3820484 A1
[13] A
-
- [51] C07K 19/00 [11] 40042305
C12N 15/00 EP3812402 A1
A61K 38/18
A61P 27/00
A61K 35/00
[13] A
- [25] ZH
- [21] 62021032602.6 [22] 07.06.2021
- [86] 04.12.2019 PCT/CN2019/122854
- [87] 11.06.2020 WO2020/114411
- [30] 07.12.2018 CN,201811491023.1
- [54] BIFUNCTIONAL ANGIOGENESIS INHIBITOR AND USE THEREOF
一種雙功能血管生成抑制劑及其用途
- [71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT
ZONE, YANTAI DISTRICT, CHINA (SHANDONG) PILOT
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- [72] JIANG, JING
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LUAN, XUEJING
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WANG, LING
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07K 19/00 [11] 40042352
A61K 38/19 CN112368015 A
[13] A

[51] C07K 5/06 [11] 40042332
C07C 235/82 EP3788031 A1
[13] A

[51] C07K 5/062 [11] 40041926
C07D 401/14 CN112321566 A
[13] A

[51] C07K 7/64 [11] 40042106
A61K 38/05 EP3746105 A2
[13] A

[51] C08B 37/00 [11] 40042276
C08J 3/12 EP3824019 A1
C08L 5/00
[13] A

[25] EN

[21] 62021032035.9 [22] 31.05.2021

[86] 17.07.2019 PCT/EP2019/069286

[87] 23.01.2020 WO2020/016322

[30] 19.07.2018 EP,18184534.8

[54] PROCESSES FOR PREPARING DRIED POLYSACCHARIDES
用於製備乾燥多醣的方法

[71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut, 89 1330 Rixensart
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[72] GÉRARD, Jacques Dominique
HOCHSTENBACH, Jean-François Paul

[74] KING & WOOD MALLESONS IP LIMITED
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[51] C08F 16/12 [11] 40041899
C08F 2/46 CN112094365 A
[13] A

-
- [51] C08F 2/46 [11] 40041899
C08F 16/12 CN112094365 A
C08G 65/18
G03F 7/004
G03F 7/027
[13] A
- [25] ZH
[21] 42021031793.9 [22] 26.05.2021
- [54] PHOTOCURABLE COMPOSITION CONTAINING INFRARED ABSORBING
PHOTOSENSITIZER, INITIATOR, AND ALKENYL ETHER AND/OR OXETANE
COMPOUND
含紅外吸收光敏劑、引發劑及鏈烯基醚和/或氧雜環丁烷類化合物的光固化性組合物
- [71] 湖北固潤科技股份有限公司
中國
湖北省荆门市
化工循环产业园冯庙村三组
- [72] 庞玉莲
B·斯特雷梅尔
邹应全
- [74] 香港工業總會
香港
九龍長沙灣長裕街八號
億京廣場三十一樓

-
- [51] C08G 65/18 [11] 40041899
C08F 2/46 CN112094365 A
[13] A

-
- [51] C08G 71/04 [11] 40042243
C07C 269/04 CN112839981 A
A61K 6/30
A61K 6/889
A61K 6/893
C09J 175/04
[13] A
- [25] EN
[21] 62021031944.3 [22] 28.05.2021
- [86] 17.12.2019 PCT/EP2019/085794
[87] 25.06.2020 WO2020/127380
[30] 19.12.2018 EP,18214198.6
- [54] DENTAL COMPOSITION
牙科組合物

- [71] DENTSPLY DETREY GMBH
登士柏德特里有限公司
DE-TREY STRASSE 1, D-78467 KONSTANZ
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- DENTSPLY SIRONA INC.
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- [72] KLEE, JOACHIM E. J·E·科里
WORM, MATTHIAS M·沃姆
SCHEUFLER, CHRISTIAN C·舒弗勒
ELSNER, OLIVER O·埃尔斯纳
TIGGES, THOMAS T·泰积斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-

- [51] C08J 3/12 [11] 40042276
C08B 37/00 EP3824019 A1
[13] A
-

- [51] C08J 3/24 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A
-

- [51] C08J 5/22 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A
-

- [51] C08L 39/02 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A
-

- [51] C08L 5/00 [11] 40042276
C08B 37/00 EP3824019 A1
[13] A
-

[51] C08L 77/04 [11] 40042160
C07K 1/14 EP3765481 A2
[13] A

[51] C09J 175/04 [11] 40042243
C08G 71/04 CN112839981 A
[13] A

[51] C09K 11/02 [11] 40042310
A61L 15/20 CN112368027 A
[13] A

[51] C09K 11/06 [11] 40042310
A61L 15/20 CN112368027 A
[13] A

[51] C09K 3/18 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C09K 5/20 [11] 40042182
B01F 15/00 CN112055738 A
F25B 17/10
[13] A

[25] EN

[21] 62021031785.0 [22] 26.05.2021

[86] 23.02.2019 PCT/US2019/019323

[87] 29.08.2019 WO2019/165328

[30] 23.02.2018 US, 62/634, 461

[54] FREEZE POINT SUPPRESSION CYCLE CONTROL SYSTEMS, METHODS, AND
DEVICES

凝固點抑制循環控制系統、方法和裝置

[71] REBOUND TECHNOLOGIES, INC.

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[72] GOLDFARBMUREN, Russell 拉塞尔·戈德法布穆伦
ERICKSON, Luke 卢克·埃里克森
NELSON, Josh 乔希·纳尔逊

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[51] C10B 53/02 [11] 40041966
C10L 9/08 CN112029552 A
[13] A

[51] C10B 57/10 [11] 40041966
C10L 9/08 CN112029552 A
[13] A

[51] C10L 1/16 [11] 40042066
C10L 10/02 EP3728527 A1
[13] A

[51] C10L 1/182 [11] 40042066
C10L 10/02 EP3728527 A1
[13] A

[51] C10L 1/185 [11] 40042066
C10L 10/02 EP3728527 A1
[13] A

[51] C10L 1/19 [11] 40042066
C10L 10/02 EP3728527 A1
[13] A

[51] C10L 10/02 [11] 40042066
C10L 1/16 EP3728527 A1
C10L 1/182
C10L 1/185
C10L 1/19
[13] A

[25] EN

[21] 62021029522.1 [22] 19.04.2021

[86] 21.12.2018 PCT/US2018/067034

[87] 27.06.2019 WO2019/126617

[30] 22.12.2017 US,15/853,539

[54] FUEL ADDITIVE SYSTEMS, COMPOSITIONS, AND METHODS
燃料添加劑系統、組合物和方法

[71] Tersol LLC
106 E. Washington St. 23162
Chagrin Falls OH 44022
UNITED STATES OF AMERICA

[72] FRANKE, Hans G.

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

[51] C10L 5/02 [11] 40041966
C10L 9/08 CN112029552 A

[13] A

[51] C10L 9/08 [11] 40041966
C10L 5/02 CN112029552 A
C10B 57/10
C10B 53/02

[13] A

[25] ZH

[21] 42021032285.5 [22] 03.06.2021

[30] 30.05.2013 US,61/829006

[54] TREATMENT OF COAL
煤處理

[71] CLEAN COAL TECHNOLOGIES, INC.
12518 W. ATLANTIC BLVD.
CORAL SPRINGS, FLORIDA 33071
UNITED STATES OF AMERICA

[72] PONCE de LEON, Ignacio
PAUL, Anton, Dilo

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C10M 159/12 [11] 40042245
EP3802756 A1

[13] A

- [25] EN
- [21] 62021031946.8 [22] 28.05.2021
- [86] 29.05.2019 PCT/EP2019/064068
- [87] 05.12.2019 WO2019/229173
- [30] 30.05.2018 EP,18305657.1
- [54] COMPOUND COMPRISING QUATERNARY MONOAMMONIUM, ACIDIC AND BORON
FONCTIONALITIES AND ITS USE AS A LUBRICANT ADDITIVE
包含單季銨、酸和硼官能團的化合物及其作為潤滑劑添加劑的用途
- [71] Total Marketing Services
道达尔销售服务公司
24, Cours Michelet F-92800 Puteaux
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法國
皮托
- [72] DOYEN, Valérie 瓦莱丽·杜瓦杨
ROGUES DE FURSAC, Isabelle 伊莎贝尔·罗格德菲尔萨克
- [74] 中港知識產權有限公司
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-
- [51] C11D 3/50 [11] 40042261
C12P 5/00 EP3752624 A1
[13] A

-
- [51] C12M 1/00 [11] 40041901
C12Q 1/6869 CN112111567 A
[13] A

-
- [51] C12M 1/34 [11] 40041901
C12Q 1/6869 CN112111567 A
[13] A

-
- [51] C12M 1/34 [11] 40042175
CN112424334 A
[13] A

- [25] EN
- [21] 62021031776.9 [22] 26.05.2021
- [86] 10.06.2019 PCT/US2019/036339
- [87] 19.12.2019 WO2019/241128
- [30] 15.06.2018 US,62/685335

- [54] METHODS AND APPARATUS FOR FINE-GRAINED HIL INDEX
DETERMINATION WITH ADVANCED SEMANTIC SEGMENTATION AND
ADVERSARIAL TRAINING
利用高級語義分割和對抗訓練進行細粒度 HIL 指數確定的方法和設備
- [71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA
- [72] MA, Kai
CHANG, Yao-Jen
CHEN, Terrence
POLLOCK, Benjamin S.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] C12M 1/38 [11] 40041901
C12Q 1/6869 CN112111567 A
[13] A

[51] C12N 1/15 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] C12N 1/19 [11] 40042080
A61K 33/26 CN112533616 A
[13] A

[51] C12N 1/19 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] C12N 1/20 [11] 40041869
A61K 35/747 CN112458006 A
A61P 15/02
A61P 31/04
A61P 31/10
A61P 33/02
A61P 31/20
A61P 31/22
A23L 33/135

A23C 9/123
C12R 1/225

[13] A

[25] ZH

[21] 42021031702.0 [22] 24.05.2021

[54] LACTOBACILLUS GASSERI FOR PREVENTING AND/OR TREATING DISEASES
RELATED TO GENITAL TRACT FLORA DISORDERS
用於預防和/或治療生殖道菌群紊亂相關疾病的格氏乳桿菌

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[51] C12N 1/20 [11] 40041870
A61K 35/747 CN112458007 A
A61P 15/02
A61P 31/04
A61P 31/10
A61P 33/02
A61P 31/20
A61P 31/22
A23L 33/135
A23C 9/123
C12R 1/225

[13] A

[25] ZH

[21] 42021031703.8 [22] 24.05.2021

[54] LACTOBACILLUS CRISPATUS FOR PREVENTING AND/OR TREATING
DISEASES RELATED TO GENITAL TRACT FLORA DISORDERS
用於預防和/或治療生殖道菌群紊亂相關疾病的卷曲乳桿菌

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[51] C12N 1/21 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] C12N 1/21 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] C12N 15/00 [11] 40042305
C07K 19/00 EP3812402 A1
[13] A

[51] C12N 15/09 [11] 40042105
C07H 21/04 CN112752763 A
[13] A

[51] C12N 15/09 [11] 40042115
A61K 48/00 EP3820537 A1
[13] A

[51] C12N 15/09 [11] 40042144
C12N 15/63 EP3814492 A1
C12N 15/86
A61K 48/00
A61P 27/02
[13] A

[25] EN

[21] 62021031691.0 [22] 24.05.2021

[86] 01.07.2019 PCT/CN2019/094136

[87] 02.01.2020 WO2020/001657

[30] 29.06.2018 CN,201810703168.7

29.06.2018 CN,201810702492.7

09.07.2018 CN,PCT/CN2018/095023
 20.08.2018 CN,201810948193.1
 04.09.2018 CN,PCT/CN2018/103937
 19.10.2018 CN,201811221305.X
 22.10.2018 CN,201811230856.2
 02.11.2018 CN,PCT/CN2018/113799
 30.11.2018 CN,PCT/CN2018/118662
 04.01.2019 CN,PCT/CN2019/070461

[54] COMPOSITIONS AND METHODS FOR TREATING LEBER'S HEREDITARY OPTIC NEUROPATHY

用於治療萊伯遺傳性視神經病變的組合物和方法

[71] Wuhan Neurophth Biotechnology Limited Company
 C270-271 B1 No. 666 Ave
 Gaoxin, Wuhan, Hubei 430060
 CHINA

[72] LI, Bin

[74] CHINAHONGKONG IP LIMITED
 3011, 30/F, Office Tower
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[51] C12N 15/10 [11] 40042146
 C07K 16/28 EP3802822 A1
 A61K 35/17

[13] A

[25] EN

[21] 62021031694.4 [22] 24.05.2021

[86] 01.06.2019 PCT/US2019/035096

[87] 05.12.2019 WO2019/232503

[30] 01.06.2018 US,US201862679741P

[54] DIVERSE ANTIGEN BINDING DOMAINS, NOVEL PLATFORMS AND OTHER ENHANCEMENTS FOR CELLULAR THERAPY

用於細胞療法的不同抗原結合域、新平臺和其他優化措施

[71] University of Southern California
 1150 South Olive Street, Suite 2300
 Los Angeles, CA 90015-2477
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[72] CHAUDHARY, Preet, M.

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

[51] C12N 15/11 [11] 40042105
 C07H 21/04 CN112752763 A

[13] A

-
- [51] C12N 15/11 [11] 40042295
C12N 15/12 CN112041439 A
[13] A
- [25] EN
- [21] 62021032352.8 [22] 03.06.2021
- [86] 14.02.2019 PCT/US2019/018076
- [87] 22.08.2019 WO2019/161105
- [30] 14.02.2018 US,62/630565
- [54] OLIGONUCLEOTIDE THERAPY FOR WILSON DISEASE
用於威爾森病的寡核苷酸療法
- [71] DEEP GENOMICS INCORPORATED
MARS CENTRE, 661 UNIVERSITY AVE.
SUITE 480, TORONTO, ON M5G 1M1
CANADA
- [72] SCHMITGES, Frank
MERICCO, Daniele
WIENHOLDS, Erno
O'HARA, Matthew
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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- [51] C12N 15/113 [11] 40042306
A61K 31/712 CN112166191 A
A61K 31/351
A61K 31/215
A61P 31/16
[13] A
- [25] EN
- [21] 62021032604.2 [22] 07.06.2021
- [86] 21.03.2019 PCT/US2019/023463
- [87] 26.09.2019 WO2019/183417
- [30] 22.03.2018 US,62/646901
- [54] MODIFIED OLIGONUCLEOTIDES AND METHODS OF USE
經修飾的寡核苷酸及使用方法
- [71] JANSSEN BIOPHARMA, INC.
260 EAST GRAND AVENUE, 2ND FLOOR
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] JEKLE, Christian, Andreas
OZES, Ali
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

- [51] C12N 15/113 [11] 40042321
A61K 45/06 EP3765613 A1
A61P 35/00 [13] A
- [25] EN
[21] 62021032653.9 [22] 07.06.2021
[86] 12.03.2019 PCT/EP2019/056077
[87] 19.09.2019 WO2019/175132
[30] 13.03.2018 EP,18161607.9
[54] A DBAIT MOLECULE AGAINST ACQUIRED RESISTANCE IN THE TREATMENT
OF CANCER
對抗癌症治療中獲得性耐藥性的 DBAIT 分子
- [71] ONXEO
49 BOULEVARD DU GENERAL MARTIAL VALIN
75015 PARIS
FRANCE
- INSTITUT CURIE
26,RUE D'ULM, F-75248 PARIS CEDEX 05
FRANCE
- INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE
MEDICALE)
101, RUE DE TOLBIAC F-75013 PARIS
FRANCE
- CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
3, RUE MICHEL-ANGE, 75016 PARIS
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- [72] BONO, FRANÇOISE
JDEY, WAEL
DUTREIX, MARIE
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C12N 15/12 [11] 40042295
C12N 15/11 CN112041439 A
[13] A
-

- [51] C12N 15/13 [11] 40041858
C07K 16/10

CN112225798 A

[13] A

[51]	C12N 15/13 C07K 16/28	[11]	40042311 EP3822289 A1
		[13]	A

[51]	C12N 15/31 A61K 39/108	[11]	40042114 EP3773700 A1
		[13]	A

[51]	C12N 15/62 A61K 35/17	[11]	40042208 EP3743082 A1
		[13]	A

[51]	C12N 15/63 A61K 48/00	[11]	40042115 EP3820537 A1
		[13]	A

[51]	C12N 15/63 C12N 15/09	[11]	40042144 EP3814492 A1
		[13]	A

[51]	C12N 15/63 C12N 9/04	[11]	40042258 EP3743515 A1
		[13]	A

[51]	C12N 15/63 C07K 16/28	[11]	40042311 EP3822289 A1
		[13]	A

[51]	C12N 15/67 C12N 15/85	[11]	40041902 CN112375784 A
		[13]	A

[51] C12N 15/70 [11] 40042258
C12N 9/04 EP3743515 A1
[13] A

[51] C12N 15/74 [11] 40042258
C12N 9/04 EP3743515 A1
[13] A

[51] C12N 15/75 [11] 40042156
C07K 14/33 EP3746464 A1
[13] A

[51] C12N 15/79 [11] 40042115
A61K 48/00 EP3820537 A1
[13] A

[51] C12N 15/85 [11] 40041879
A01K 67/027 EP3744850 A1
C12N 9/64
C07K 16/46
C07K 16/28
C07K 16/40
[13] A

[25] EN

[21] 42021031735.0 [22] 25.05.2021

[30] 25.02.2011 US,US201161446895P
16.06.2011 US,US201161497650P
06.02.2012 US,US201261595200P

[54] ADAM6 MICE
ADAM6 小鼠

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
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UNITED STATES OF AMERICA

[72] Macdonald, Lynn
Stevens, Sean
Murphy, Andrew J.

[74] LETTERS & THOO LIMITED
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[51] C12N 15/85 [11] 40041902
C12N 15/67 CN112375784 A
C07K 19/00
C12N 5/10 [13] A

[25] ZH

[21] 42021031810.1 [22] 26.05.2021

[54] METHOD FOR PREPARING A RECOMBINANT NOVEL CORONAVIRUS SPIKE
PROTEIN
製備重組新型冠狀病毒 SPIKE 蛋白的方法

[71] 北京百普賽斯生物科技股份有限公司
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[51] C12N 15/85 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

[51] C12N 15/86 [11] 40042144
C12N 15/09 EP3814492 A1
[13] A

[51] C12N 15/86 [11] 40042181
C07K 14/47 CN112020510 A
[13] A

[51] C12N 15/86 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

[51] C12N 15/88 [11] 40042112
A61K 9/127 EP3746052 A1
[13] A

[51] C12N 5/00 [11] 40042081
C12N 5/07 EP3762480 A1
[13] A

[51] C12N 5/00 [11] 40042191
C12P 21/00 EP3775251 A1
[13] A

[51] C12N 5/02 [11] 40042081
C12N 5/07 EP3762480 A1
[13] A

[51] C12N 5/07 [11] 40042081
C12N 5/00 EP3762480 A1
C12N 5/02
C12N 5/077
[13] A

[25] EN

[21] 62021031254.7 [22] 17.05.2021

[86] 06.03.2019 PCT/US2019/020893

[87] 12.09.2019 WO2019/173435

[30] 06.03.2018 US, 62/639,322

[54] INJECTABLE OFF-THE-SHELF CARTILAGE, TENDON, AND LIGAMENT
REPAIR COMPOSITIONS AND METHODS OF USE
可注射通用型軟骨、肌腱和韌帶修復組合物及其使用方法

[71] EPIBONE, INC.
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JEFFRIES, ERIC MEADE
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HUANG, ANGELA HAI

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[51]	C12N 5/07 A61K 39/275	[11]	40042130 CN112261951 A
		[13]	A

[51]	C12N 5/0735 C07K 14/705	[11]	40042176 EP3749687 A1
		[13]	A

[51]	C12N 5/077 C12N 5/07	[11]	40042081 EP3762480 A1
		[13]	A

[51]	C12N 5/0775 A61K 35/51 A61P 17/02	[11]	40042303 EP3775163 A1
		[13]	A

[25] EN

[21] 62021032599.4 [22] 05.06.2021

[86] 12.04.2019 PCT/SG2019/050204

[87] 17.10.2019 WO2019/199234

[30] 12.04.2018 US,201862656531 P

[54] A METHOD OF INDUCING OR IMPROVING WOUND HEALING PROPERTIES OF MESENCHYMAL STEM CELLS

一種誘導或改善間充質幹細胞的創傷癒合性質的方法

[71] CELLRESEARCH CORPORATION PTE. LTD.
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TAN, Gavin

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] C12N 5/078 [11] 40042095
A61K 35/28 EP3755351 A1
[13] A

[51] C12N 5/0783 [11] 40042137
C07K 14/54 CN112088164 A
[13] A

[51] C12N 5/0783 [11] 40042149
A61K 35/17 CN112789050 A
[13] A

[51] C12N 5/0783 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] C12N 5/0783 [11] 40042226
A61K 35/17 EP3743511 A1
[13] A

[25] EN

[21] 62021031913.8 [22] 28.05.2021

[86] 23.01.2019 PCT/GB2019/050188

[87] 01.08.2019 WO2019/145711

[30] 23.01.2018 GB,201801067

[54] BIOMARKER PREDICTIVE OF TUMOUR INFILTRATING LYMPHOCYTE THERAPY AND USES THEREOF

腫瘤浸潤淋巴細胞治療的生物標記物預測及其用途

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- [51] C12N 5/0783 [11] 40042228
C07K 16/08 CN112189018 A
[13] A

- [51] C12N 5/0783 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

- [51] C12N 5/0783 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

- [51] C12N 5/0783 [11] 40042323
A61K 39/00 EP3781672 A1
A61K 35/17
C07K 14/47
[13] A

[25] EN

[21] 62021032655.4 [22] 07.06.2021

[86] 17.04.2019 PCT/GB2019/051097

[87] 24.10.2019 WO2019/202322

[30] 18.04.2018 GB,1806330.5

18.04.2018 GB,1806331.3

[54] ENGINEERED REGULATORY T CELL

工程化的調節性 T 細胞

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[74] DEACONS
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[51] C12N 5/0789 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] C12N 5/079 [11] 40042348
CN112469818 A
[13] A

[25] EN

[21] 62021032702.4 [22] 08.06.2021

[86] 16.04.2019 PCT/US2019/027685

[87] 24.10.2019 WO2019/204309

[30] 17.04.2018 US, 62/658, 901

19.07.2018 US, 62/700, 472

[54] INDUCTION OF MYELINATING OLIGODENDROCYTES IN HUMAN CORTICAL
SPHEROIDS

人皮層球體中髓鞘少突膠質細胞的誘導

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NEVIN, Zachary

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] C12N 5/09 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C12N 5/10 [11] 40041902
C12N 15/85 CN112375784 A
[13] A

[51] C12N 5/10 [11] 40041924
A61K 38/22 CN112386681 A
[13] A

[51] C12N 5/10 [11] 40042114
A61K 39/108 EP3773700 A1
[13] A

[51] C12N 5/10 [11] 40042130
A61K 39/275 CN112261951 A
[13] A

[51] C12N 5/10 [11] 40042176
C07K 14/705 EP3749687 A1
[13] A

[51] C12N 5/10 [11] 40042266
A61K 35/17 EP3743084 A2
[13] A

[51] C12N 5/10 [11] 40042279
A61K 35/12 EP3820484 A1
[13] A

[51] C12N 5/10 [11] 40042280
C07K 16/30 EP3802615 A2
[13] A

[51] C12N 5/10 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] C12N 7/00 [11] 40041919
C07H 21/04 EP3750907 A2
[13] A

[51] C12N 7/00 [11] 40042109
EP3778880 A1
[13] A

[25] ZH

[21] 62021031605.0 [22] 21.05.2021

[86] 28.03.2019 PCT/CN2019/080215

[87] 03.10.2019 WO2019/184996

[30] 29.03.2018 CN,201810273392.7

[54] METHOD FOR LARGE-SCALE PRODUCTION OF LENTIVIRUS BY USING GMP-LEVEL SERUM-FREE SUSPENSION CELLS
GMP 級無血清懸浮細胞大規模生產慢病毒的方法

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[51] C12N 7/01 [11] 40042130
A61K 39/275 CN112261951 A
[13] A

[51] C12N 9/04 [11] 40042258
C12N 15/63 EP3743515 A1
C12N 15/70
C12N 15/74
[13] A

[25] EN

[21] 62021031976.5 [22] 28.05.2021

[86] 23.01.2019 PCT/US2019/014725

[87] 01.08.2019 WO2019/147652

[30] 23.01.2018 US, 62/620, 641
23.08.2018 US, 62/721, 979

- [54] COMPOSITIONS AND METHODS FOR IMPROVING MITOCHONDRIAL FUNCTION
用於改善線粒體功能的組合物和方法
- [71] The General Hospital Corporation
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA
- [72] RUVKUN, Gary
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JAYAMANI, Elamparithi
- [74] HNC INNOVATION LIMITED
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- [51] C12N 9/14 [11] 40042253
EP3824079 A1
[13] A
- [25] EN
- [21] 62021031963.3 [22] 28.05.2021
- [86] 17.07.2019 PCT/IB2019/056117
- [87] 23.01.2020 WO2020/016804
- [30] 18.07.2018 EP,18184269.1
- [54] SOLUBILIZED APYRASES, METHODS AND USE
溶解的腺三磷雙磷酸酶、方法和用途
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] CIRILLO, Agostino
EBERSBACH, Hilmar
HARALDSSON, Boerje
HUBER, Thomas
JUNGE, Guido
LINK, Regina
WARNCKE, Max
ZOU, Chao
- [74] MARKS & CLERK
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HONG KONG

- [51] C12N 9/24 [11] 40042312
A61K 47/68 EP3749373 A1
[13] A

[51] C12N 9/64 [11] 40041879
C12N 15/85 EP3744850 A1
[13] A

[51] C12P 1/02 [11] 40042261
C12P 5/00 EP3752624 A1
[13] A

[51] C12P 1/04 [11] 40042261
C12P 5/00 EP3752624 A1
[13] A

[51] C12P 19/34 [11] 40042105
C07H 21/04 CN112752763 A
[13] A

[51] C12P 19/34 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12P 21/00 [11] 40042191
C12P 21/02 EP3775251 A1
C12N 5/00
C07K 16/00
[13] A

[25] EN

[21] 62021031799.1 [22] 26.05.2021

[86] 26.03.2019 PCT/US2019/024154

[87] 03.10.2019 WO2019/191150

[30] 26.03.2018 US,62/648,308

[54] TOTAL AFUCOSYLATED GLYCOFORMS OF ANTIBODIES PRODUCED IN CELL CULTURE

細胞培養物中產生的抗體的總去岩藻糖基化糖型

[71] AMGEN INC.
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UNITED STATES OF AMERICA

[72] BHEBE, PRINCE
JERUMS, MATTHEW
LIU, IRENE
KUNAS, KURT

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

[51] C12P 21/02 [11] 40042191
C12P 21/00 EP3775251 A1
[13] A

[51] C12P 21/08 [11] 40042311
C07K 16/28 EP3822289 A1
[13] A

[51] C12P 5/00 [11] 40042261
C12P 1/02 EP3752624 A1
C12P 1/04
C11D 3/50
[13] A

[25] EN

[21] 62021031982.3 [22] 28.05.2021

[86] 14.02.2019 PCT/US2019/018122

[87] 22.08.2019 WO2019/161141

[30] 14.02.2018 US, 62/630, 640

[54] CHIMERIC TERPENE SYNTHASES
嵌合萜烯合酶

[71] Ginkgo Bioworks Inc.
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Boston, Massachusetts 02210
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[72] RIDLEY, Christian
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MARR, Scott

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C12Q 1/02 [11] 40042105
C07H 21/04 CN112752763 A
[13] A

[51] C12Q 1/04 [11] 40042242
G01N 21/552 EP3746562 A1
G01N 21/35
[13] A

[25] EN
[21] 62021031942.7 [22] 28.05.2021

[86] 31.01.2019 PCT/IT2019/050025
[87] 08.08.2019 WO2019/150408
[30] 02.02.2018 IT,102018000002353

[54] METHOD TO IDENTIFY MICROORGANISMS USING SPECTROSCOPIC
TECHNIQUE
使用光譜技術識別微生物的方法

[71] Alifax S.r.l.
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[72] GALIANO, Paolo

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[51] C12Q 1/34 [11] 40042346
A61K 31/167 EP3813812 A1
[13] A

[51] C12Q 1/68 [11] 40042171
C12Q 1/6844 EP3814520 A1
[13] A

[25] EN
[21] 62021031767.8 [22] 25.05.2021

[86] 26.06.2019 PCT/US2019/039221
[87] 02.01.2020 WO2020/006067
[30] 26.06.2018 US,62/690,278
14.11.2018 US,62/767,059

[54] CRISPR DOUBLE NICKASE BASED AMPLIFICATION COMPOSITIONS,
SYSTEMS, AND METHODS
基於 CRISPR 雙鎳酶的擴增組合物, 系統和方法

[71] The Broad Institute, Inc.
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-
- [51] C12Q 1/68 [11] 40042337
C12Q 1/6806 EP3746564 A1
C12Q 1/6827
C12Q 1/6844
C12Q 1/6855
C12Q 1/6858
C12Q 1/686
C12Q 1/6869
C12P 19/34

[13] A

- [25] EN
- [21] 62021032689.3 [22] 08.06.2021
- [86] 28.01.2019 PCT/US2019/015452
- [87] 01.08.2019 WO2019/148119
- [30] 29.01.2018 US, 62/623,471
- [54] METHOD FOR NUCLEIC ACID AMPLIFICATION
核酸擴增方法
- [71] St. Jude Children's Research Hospital, Inc.
262 Danny Thomas Place
Memphis, TN 38105-3678
UNITED STATES OF AMERICA
- [72] GAWAD, Charles
EASTON, John
GONZALEZ-PENA, Veronica
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

-
- [51] C12Q 1/6804 [11] 40042145
C12Q 1/6841 EP3752635 A1
- [13] A
-

[51] C12Q 1/6806 [11] 40042324
C07H 21/04 EP3794012 A1
[13] A

[51] C12Q 1/6806 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/6827 [11] 40041862
C12Q 1/6886 EP3741871 A2
[13] A

[25] EN

[21] 42021031679.0 [22] 24.05.2021

[30] 19.04.2012 US,201261635723P
13.09.2012 US,201261700873P
15.03.2013 US,201361798421P

[54] HIGHLY SENSITIVE SURVEILLANCE USING DETECTION OF CELL FREE
DNA

使用無細胞 DNA 的檢測進行高度靈敏的監測

[71] The Medical College of Wisconsin, Inc.
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[72] MITCHELL, Aoy Tomita
MITCHELL, Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12Q 1/6827 [11] 40042086
C12Q 1/6886 CN111989407 A
G16B 20/00
[13] A

[25] EN

[21] 62021031440.2 [22] 20.05.2021

[86] 13.03.2019 PCT/US2019/022122

[87] 19.09.2019 WO2019/178277

[30] 13.03.2018 US,62/642,480

[54] ANOMALOUS FRAGMENT DETECTION AND CLASSIFICATION
異常的片段檢測及分類

[71] GRAIL, INC.
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Menlo Park, CA 94025
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[72] GROSS, Samuel S. 萨缪尔·S·格罗斯
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[51] C12Q 1/6827 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/6841 [11] 40042145
C12Q 1/6869 EP3752635 A1
C12Q 1/6804
[13] A

[25] EN

[21] 62021031693.6 [22] 24.05.2021

[86] 11.02.2019 PCT/US2019/017509

[87] 15.08.2019 WO2019/157445

[30] 12.02.2018 US,US201862629180P
26.11.2018 US,US201862771212P

[54] BIOMOLECULAR PROBES AND METHODS OF DETECTING GENE AND PROTEIN
EXPRESSION

生物分子探針及檢測基因和蛋白質表達的方法

[71] Nanostring Technologies, Inc.
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[72] BEECHEM, Joseph
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[51] C12Q 1/6844 [11] 40042171
C12Q 1/68 EP3814520 A1
[13] A

[51] C12Q 1/6844 [11] 40042172
EP3814527 A1
[13] A

[25] EN

[21] 62021031769.4 [22] 25.05.2021

[86] 26.06.2019 PCT/US2019/039167

[87] 02.01.2020 WO2020/006036

[30] 26.06.2018 US, 62/690,257
14.11.2018 US, 62/767,052
14.03.2019 US, 62/818,650

[54] CRISPR EFFECTOR SYSTEM BASED AMPLIFICATION METHODS, SYSTEMS,
AND DIAGNOSTICS

基於 CRISPR 效應系統的放大方法, 系統和診斷

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[72] ZHANG, Feng
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[51] C12Q 1/6844 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/6855 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/6858 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/686 [11] 40042337
C12Q 1/68 EP3746564 A1
[13] A

[51] C12Q 1/6869 [11] 40041901
C12M 1/38 CN112111567 A
C12M 1/34
C12M 1/00
[13] A

[25] ZH

[21] 42021031808.5 [22] 26.05.2021

[30] 19.06.2019 US, 62/863,444

[54] INSTRUMENTS AND METHODS FOR DETERMINING THE SEQUENCE OF
NUCLEOTIDES IN A POLYNUCLEOTIDE
用於確定多核苷酸的核苷酸序列的儀器和方法

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[51] C12Q 1/6869 [11] 40042145
C12Q 1/6841 EP3752635 A1
[13] A

[51] C12Q 1/6869 [11] 40042337
C12Q 1/68

EP3746564 A1

[13] A

[51] C12Q 1/6874 [11] 40042324
C07H 21/04 EP3794012 A1
[13] A

[51] C12Q 1/6881 [11] 40041860
C12Q 1/6886 EP3798321 A1
G16B 40/00
G16B 99/00
[13] A

[25] EN

[21] 42021031672.5 [22] 24.05.2021

[30] 17.12.2015 US,201562268961 P
29.09.2016 US,201662401591 P[54] DISTINGUISHING METHYLATION LEVELS IN COMPLEX BIOLOGICAL
SAMPLES

區分複雜生物樣品中的甲基化水平

[71] Illumina, Inc.
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[51] C12Q 1/6881 [11] 40042304
A61K 35/12 CN112074277 A
[13] A

[51] C12Q 1/6886 [11] 40041860
C12Q 1/6881 EP3798321 A1
[13] A

[51] C12Q 1/6886 [11] 40041862
C12Q 1/6827 EP3741871 A2

[13] A

[51] C12Q 1/6886 [11] 40042084
EP3743534 A1
[13] A

[25] EN

[21] 62021031294.3 [22] 17.05.2021

[86] 22.01.2019 PCT/US2019/014490

[87] 25.07.2019 WO2019/144099

[30] 22.01.2018 US,US201862620015P

[54] METHODS FOR COLON CANCER DETECTION AND TREATMENT MONITORING
結腸癌檢測和治療監測的方法

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[72] MODLIN, Irvin Mark
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[74] ROBIN BRIDGE & JOHN LIU
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[51] C12Q 1/6886 [11] 40042086
C12Q 1/6827 CN111989407 A
[13] A

[51] C12Q 1/6886 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] C12Q 1/6886 [11] 40042105
C07H 21/04 CN112752763 A
[13] A

[51] C12Q 1/6886 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] C12Q 1/6886 [11] 40042169
A61K 31/00 EP3773524 A1
[13] A

[51] C12Q 1/6886 [11] 40042231
CN112020567 A
[13] A

[25] EN

[21] 62021031920.3 [22] 28.05.2021

[86] 23.04.2019 PCT/EP2019/060312

[87] 31.10.2019 WO2019/206872

[30] 24.04.2018 US,62/661930

[54] SELECTING PATIENTS FOR THERAPY WITH ADENOSINE SIGNALING
INHIBITORS

選擇患者用於使用腺苷信號抑制劑的療法

[71] ASTRAZENECA AB
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MERCHANT, Melinda
SACHSENMEIER, Kris
XIE, Mingchao

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12Q 1/70 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] C12Q 1/70 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] C12Q 1/70 [11] 40042186
A61K 31/4439 CN112105359 A
[13] A

[51] C12R 1/225 [11] 40041869
C12N 1/20 CN112458006 A
[13] A

[51] C12R 1/225 [11] 40041870
C12N 1/20 CN112458007 A
[13] A

[51] C22F 1/18 [11] 40042282
C23C 8/34 CN112243464 A
[13] A

[51] C23C 18/16 [11] 40042116
H05K 3/18 EP3752657 A1
C23C 18/32
C23C 18/38
[13] A

[25] FR

[21] 62021031647.2 [22] 24.05.2021

[86] 13.02.2019 PCT/EP2019/053548

[87] 22.08.2019 WO2019/158585

[30] 14.02.2018 FR,1851215

[54] METHOD FOR METALLISING HOLES OF AN ELECTRONIC MODULE BY
LIQUID PHASE DEPOSITION
通過液相沉積使電子模塊的孔金屬化的方法

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[51] C23C 18/28 [11] 40042219
B32B 27/18 CN112437724 A
[13] A

[51] C23C 18/32 [11] 40042116
C23C 18/16 EP3752657 A1
[13] A

[51] C23C 18/38 [11] 40042116
C23C 18/16 EP3752657 A1
[13] A

[51] C23C 26/00 [11] 40042131
C07C 327/32 CN112566897 A
[13] A

[51] C23C 8/34 [11] 40042282
C22F 1/18 CN112243464 A
[13] A

[25] JA

[21] 62021032042.5 [22] 31.05.2021

[86] 25.04.2019 PCT/JP2019/017754

[87] 16.01.2020 WO2020/012760

[30] 11.07.2018 JP,2018-131394

[54] METHOD FOR PRODUCING GOLD-COLORED MEMBER, AND GOLD-COLORED MEMBER

金色構件的製造方法及金色構件

[71] CITIZEN WATCH CO., LTD.

西铁城時計株式会社

1-12, Tanashicho 6-chome

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[72] KARUISHI, Kenya 轻石贤哉

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] C25B 1/10 [11] 40042014
F01K 25/10 CN112127961 A
[13] A

[51] C25B 15/00 [11] 40042014
F01K 25/10 CN112127961 A
[13] A

[51] C25B 9/10 [11] 40042014
F01K 25/10 CN112127961 A
[13] A

[51] C25D 5/02 [11] 40042189
C25D 7/00 CN112119183 A
[13] A

[51] C25D 7/00 [11] 40042189
C25D 5/02 CN112119183 A
G04B 37/22
G04B 45/00
[13] A

[25] FR

[21] 62021031797.5 [22] 26.05.2021

[86] 18.06.2019 PCT/EP2019/066099

[87] 02.01.2020 WO2020/002060

[30] 28.06.2018 EP,18180562.3

[54] METHOD FOR PRODUCING DECORATIVE PARTS
用於製造裝飾性部件的方法

[71] COMADUR SA
COL-DES-ROCHES 33, 2400 LE LOCLE
SWITZERLAND

[72] ROMAND, Johan
LE BOUDOUIL, Damien
AUBRY, Nicolas
VUILLE, Pierry
NETUSCHILL, Alexandre

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

[51] D01D 5/00 [11] 40042199
A61F 13/00 EP3752111 A1
[13] A

[51] D04B 1/10 [11] 40041892
D04B 1/16 CN112481786 A
A41D 31/04
A41B 17/00
[13] A

[25] ZH

- [21] 42021031768.1 [22] 25.05.2021
- [30] 03.12.2019 JP,2019-218483
- [54] WATER-REPELLENT KNITTED FABRIC, METHOD FOR PRODUCING WATER-REPELLENT KNITTED FABRIC, CLOTHING MADE OF WATER-REPELLENT KNITTED FABRIC, AND LAYERING INCLUDING CLOTHING
疏水性織物及其製造方法、其構成的衣物以及多層服裝
- [71] finetrack co., ltd.
法恩翠克股份有限公司
2-1, Aioi-cho 1-chome, Chuo-ku
Kobe-shi, Hyogo
JAPAN
- UNITIKA TRADING CO., LTD.
尤尼吉可貿易有限公司
5-7, Hommachi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN
- [72] 金山洋太郎
八木优子
田中润
- [74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
UNIT H, 1/F, TOWER 15, 8 SHAN TONG ROAD
THE REGENT, TAI PO, NEW TERRITORIES
HONG KONG
-

- [51] D04B 1/10 [11] 40042078
A43B 1/04 CN112041492 A
- [13] A
- [25] EN
- [21] 62021030893.3 [22] 11.05.2021
- [86] 26.04.2019 PCT/US2019/029435
- [87] 07.11.2019 WO2019/212904
- [30] 30.04.2018 US,62/664,483
- [54] UPPER FOR AN ARTICLE OF FOOTWEAR WITH A LATTICE STRUCTURE
具有格柵結構的用於鞋類物品的鞋面
- [71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] POULSEN, Monica M. 莫妮卡·M·波尔森
STEVENS, Erin C. 艾琳·C·史蒂文斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
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-

[51] D04B 1/16 [11] 40041892
D04B 1/10 CN112481786 A
[13] A

[51] D04H 1/492 [11] 40042118
D04H 1/58 CN112041496 A
[13] A

[51] D04H 1/58 [11] 40042118
A47L 13/16 CN112041496 A
D04H 1/492
D06M 15/233
D06M 15/263
D06M 15/564
[13] A

[25] JA

[21] 62021031651.4 [22] 24.05.2021

[86] 05.04.2019 PCT/JP2019/015086

[87] 31.10.2019 WO2019/208160

[30] 24.04.2018 JP,2018-083226

[54] NONWOVEN FABRIC AND METHOD FOR PRODUCING SAME
無紡布及其製造方法

[71] Kuraray Kuraflex Co., Ltd.
可樂麗可樂富麗世股份有限公司
2-4-9, Kaigan-dori, Minami-ku
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[51] D06M 15/233 [11] 40042118
D04H 1/58 CN112041496 A
[13] A

[51] D06M 15/263 [11] 40042118
D04H 1/58 CN112041496 A
[13] A

[51] D06M 15/564 [11] 40042118
D04H 1/58 CN112041496 A
[13] A

[51] E02D 17/13 [11] 40042138
E02F 3/20 EP3821082 A1
E02F 3/47
E02F 5/08
[13] A

[25] FR

[21] 62021031683.7 [22] 24.05.2021

[86] 10.07.2019 PCT/FR2019/051734

[87] 16.01.2020 WO2020/012124

[30] 13.07.2018 FR,1856478

[54] ANCHORING KIT FOR A DRILLING MACHINE
用於鑽孔機的錨固套件

[71] Soletanche Freyssinet
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Daniel VIARGUES

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] E02D 5/18 [11] 40042123
EP3814574 A1
[13] A

[25] FR

[21] 62021031658.9 [22] 24.05.2021

[86] 26.06.2019 PCT/FR2019/051578

[87] 02.01.2020 WO2020/002836

[30] 27.06.2018 FR,1855779

[54] FORMWORK ELEMENT PROVIDED WITH SACRIFICIAL PROFILES
設有犧牲輪廓的模板元件

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Marc NOVEL
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] E02F 3/20 [11] 40042138
E02D 17/13 EP3821082 A1
[13] A
-
- [51] E02F 3/47 [11] 40042138
E02D 17/13 EP3821082 A1
[13] A
-
- [51] E02F 5/08 [11] 40042138
E02D 17/13 EP3821082 A1
[13] A
-
- [51] E03B 7/00 [11] 40042308
E03C 1/00 CN112272722 A
E03C 1/02
[13] A
- [25] EN
[21] 62021032610.9 [22] 07.06.2021
[86] 24.05.2019 PCT/SE2019/050481
[87] 05.12.2019 WO2019/231382
[30] 29.05.2018 SE,1850647-7
[54] A PIPE SHAFT MODULE
管道井模塊
- [71] CONCENTUS PROPERTIES AB
INDUSTRIGATAN 17
952 31 KALIX
SWEDEN
- [72] LUNDHOLM, Anton
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

[51] E03C 1/00 [11] 40042308
E03B 7/00 CN112272722 A
[13] A

[51] E03C 1/02 [11] 40042308
E03B 7/00 CN112272722 A
[13] A

[51] E03F 1/00 [11] 40042002
E03F 5/12 GB2584770 A
[13] A

[51] E03F 5/12 [11] 40042002
B01D 29/94 GB2584770 A
E03F 1/00
E03F 5/14
[13] A

[25] EN

[21] 42021032377.0 [22] 03.06.2021

[30] 21.03.2019 GB,1903930

[54] RAG RELIEF FOR OVERFLOW SCREEN
用於溢流篩的疏通裝置

[71] SAMATEK LIMITED
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[72] Samuel Munn

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[51] E03F 5/14 [11] 40042002
E03F 5/12 GB2584770 A
[13] A

[51] E04F 11/00 [11] 40042090
G09F 19/22 EP3779941 A1
[13] A

[51] E05F 1/16 [11] 40042150
E05F 5/00 CN112654758 A
[13] A

[25] EN

[21] 62021031707.4 [22] 25.05.2021

[86] 02.08.2019 PCT/EP2019/025253

[87] 12.03.2020 WO2020/048631

[30] 06.09.2018 IT,102018000008395

[54] SHOCK-ABSORBING BRAKING DEVICE FOR SLIDING PANELS AND DOORS
用於滑動面板和門的減震制動裝置

[71] TERNO SCORREVOLI S.P.A. UNIPERSONALE
个人特诺斯科瑞沃里有限公司
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Shatin, N.T.
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[51] E05F 5/00 [11] 40042150
E05F 1/16 CN112654758 A
[13] A

[51] E06B 5/00 [11] 40042133
E06B 9/11 CN112639246 A
[13] A

[51] E06B 9/06 [11] 40042133
E06B 9/11 CN112639246 A
[13] A

[51] E06B 9/11 [11] 40042133
A47B 96/00 CN112639246 A
E06B 9/06
E06B 5/00
[13] A

[25] DE

[21] 62021031677.9 [22] 24.05.2021

[86] 12.09.2019 PCT/EP2019/074300

[87] 19.03.2020 WO2020/053320

- [30] 14.09.2018 DE,202018105280.2
19.10.2018 DE,202018106012.0
- [54] SLAT SYSTEM AND CASE FURNITURE
板條系統和抽屜式家具
- [71] LUDEWIG GMBH
路德威格有限公司
WIEHENSTRASSE 167
32257 BUENDE
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- [72] RIESENBERG, ANDRE A·雷森伯格
FIOLKA, BERND A·菲奧卡
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- [51] E21B 47/12 [11] 40042227
H04B 1/69 EP3794736 A1
[13] A
-

- [51] F01K 25/10 [11] 40042014
C25B 9/10 CN112127961 A
C25B 1/10
C25B 15/00
[13] A
- [25] ZH
- [21] 42021032427.3 [22] 17.05.2016
- [30] 19.07.2013 GB,1312964.8
13.11.2013 GB,1320067.0
- [62] 17.05.2016 16105624.5
- [54] PRESSURE REDUCTION SYSTEM
減壓系統
- [71] ITM POWER (RESEARCH) LIMITED
ITM 动力(研究)有限公司
22 Atlas Way, Sheffield, South Yorkshire
South Yorkshire S4 7QQ
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- [72] WARDLE, David 大卫·沃德尔
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-

[51] F02M 43/04 [11] 40042298
F02M 61/10 CN112334646 A
[13] A

[25] EN

[21] 62021032589.5 [22] 04.06.2021

[86] 02.04.2019 PCT/US2019/025262

[87] 10.10.2019 WO2019/195202

[30] 02.04.2018 US,62/651,590

[54] A FUEL INJECTOR FOR ON-DEMAND MULTI-FUEL INJECTION
用於按需多燃料噴射的燃料噴射器

[71] QUANTLOGIC CORPORATION
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[51] F02M 61/10 [11] 40042298
F02M 43/04 CN112334646 A
[13] A

[51] F04D 13/08 [11] 40042289
F04D 29/08 CN112567137 A
F04D 29/58
[13] A

[25] JA

[21] 62021032178.7 [22] 01.06.2021

[86] 28.11.2019 PCT/JP2019/046595

[87] 04.06.2020 WO2020/111186

[30] 30.11.2018 JP,2018-224639

- [54] UNDERWATER PUMP
潛水泵
- [71] TSURUMI MANUFACTURING CO., LTD.
株式会社鶴見制作所
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- [72] KANEKO, Tomoya 金子智矢
YOSHIDA, Shingo 吉田慎吾
TSURUTA, Hidenori 鶴田秀典
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] F04D 29/08 [11] 40042289
F04D 13/08 CN112567137 A
[13] A
-

- [51] F04D 29/58 [11] 40042289
F04D 13/08 CN112567137 A
[13] A
-

- [51] F16D 66/02 [11] 40042285
B66D 5/14 CN112585080 A
[13] A
-

- [51] F16K 23/00 [11] 40042204
A24F 1/30 EP3806667 A1
[13] A
-

- [51] F23N 1/00 [11] 40042205
F24C 3/00 CN112313453 A
[13] A
-

- [51] F24C 3/00 [11] 40042205
F23N 1/00 CN112313453 A
[13] A

- [25] EN
[21] 62021031820.5 [22] 26.05.2021

- [86] 22.03.2019 PCT/US2019/023742
 [87] 19.12.2019 WO2019/240859
 [30] 11.06.2018 US,16/005,325
 [54] AUDIO SIGNAL DRIVEN ANALOG FLAME DISPLAY
 音頻信號驅動的模擬火燄顯示
 [71] TK PRODUCTS, LLC
 TK 产品有限责任公司
 11013 NE 39TH STREET, SUITE A
 VANCOUVER, WA 98682
 UNITED STATES OF AMERICA
 [72] MANN, William H. W·H·曼恩
 FARRER, Trent T·法勒
 [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-
- [51] F25B 17/10 [11] 40042182
 C09K 5/20 CN112055738 A
 [13] A

-
- [51] F25D 11/00 [11] 40042083
 B60L 50/50 CN112236328 A
 [13] A

-
- [51] F25D 23/02 [11] 40041883
 F25D 29/00 CN111998604 A
 G09F 9/00
 G09F 23/00
 [13] A

- [25] ZH
 [21] 42021031745.9 [22] 25.05.2021
 [30] 29.03.2019 US,16/369,054
 [54] DOOR FOR MOUNTING A REMOVABLE ELECTRONIC DISPLAY
 用於安裝可移動電子顯示屏的門
 [71] Anthony, Inc.
 安東尼股份有限公司
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 [72] ARTWOHL, Paul J. P·J·阿特沃爾
 NICHOLSON, Jeffery W. J·W·尼克爾森
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[51] F25D 29/00 [11] 40041883
F25D 23/02 CN111998604 A
[13] A

[51] F41A 17/52 [11] 40041922
F41A 19/16 EP3748278 A2
[13] A

[51] F41A 19/15 [11] 40041922
F41A 19/16 EP3748278 A2
[13] A

[51] F41A 19/16 [11] 40041922
F41A 19/15 EP3748278 A2
F41A 17/52
[13] A

[25] EN
[21] 42021032213.7 [22] 02.06.2021

[30] 04.06.2019 IT,201900007983

[54] TRIGGER UNIT FOR A FIREARM
用於槍械的扳機單元

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[74] DEACONS
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[51] F42D 1/05 [11] 40042227
H04B 1/69 EP3794736 A1
[13] A

[51] G01C 21/32 [11] 40041956
G01C 21/34 CN112595333 A
G06F 16/29

[13] A

[25] ZH

[21] 42021032268.1

[22] 03.06.2021

[54] ROAD NAVIGATION DATA PROCESSING METHOD AND APPARATUS,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
道路導航數據的處理方法、裝置、電子設備及存儲介質

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[51] G01C 21/34

G01C 21/32

[11] 40041956

CN112595333 A

[13] A

[51] G01C 23/00

G05D 1/00

[11] 40041918

EP3748452 A1

[13] A

[51] G01F 23/284

H01Q 1/22

H01Q 9/30

[11] 40041843

CN112050902 A

[13] A

[25] ZH

[21] 42021029741.2

[22] 22.04.2021

[30] 05.06.2019 US, 62/857, 308

[54] SYSTEMS AND METHODS FOR SENSING A LEVEL OF A VOLUME OF A
LIQUID IN A CONTAINER USING ANTENNA ELEMENTS
用天線元件感測容器中一定體積液體的液位的系統和方法

[71] AVX Electronics Technology Limited

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Stephane Proust S·普勞斯特
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[51] G01J 3/02 [11] 40042299
H01L 31/0216 CN112088434 A
[13] A

[51] G01J 3/26 [11] 40042299
H01L 31/0216 CN112088434 A
[13] A

[51] G01J 3/28 [11] 40042299
H01L 31/0216 CN112088434 A
[13] A

[51] G01J 5/08 [11] 40041875
G01J 5/52 CN112161711 A
[13] A

[51] G01J 5/52 [11] 40041875
G01J 5/08 CN112161711 A
[13] A

[25] ZH

[21] 42021031725.1 [22] 25.05.2021

[54] TEMPERATURE CORRECTION METHOD, DEVICE, BLACK BODY, INFRARED
TEMPERATURE MEASUREMENT EQUIPMENT AND SYSTEM
溫度校正方法、裝置、黑體、紅外測溫設備及系統

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
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1号A栋201室

[72] MA, Junsheng 马骏生
WANG, Xu 王旭

[74] 香港派特恩知识产权代理有限公司
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[51] G01K 11/00 [11] 40042234
G01K 11/06 CN112469981 A
[13] A

[51] G01K 11/06 [11] 40042234
G01K 11/00 CN112469981 A
[13] A

[25] EN

[21] 62021031925.2 [22] 28.05.2021

[86] 22.07.2019 PCT/CA2019/051009

[87] 30.01.2020 WO2020/019065

[30] 23.07.2018 US, 62/702,166

[54] TEMPERATURE SENSOR AND INDICATOR
溫度傳感器及指示器

[71] IFD INTERNAL FAULT DETECTOR CORP.

IFD 内部故障探测器公司

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[72] ZUIDERVEEN, Thomas Jacob 托马斯·雅各布·苏伊德维恩

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PEZZIN, Justin George 贾斯廷·乔治·佩津

LIN, Yen-You 彦-祐·林

SIEBERT-TIMMER, Audrey Joy Corrine 奥德丽·乔伊·科林·西伯特-蒂默

PRICE, Elizabeth Sarah Smith 伊丽莎白·萨拉·史密斯·普赖斯

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[51] G01L 1/14 [11] 40041915
CN112525390 A

[13] A

[25] ZH

[21] 42021032183.2 [22] 02.06.2021

[30] 11.07.2016 FI,20165581

[54] A FORCE AND/OR PRESSURE SENSOR
力和/或壓力傳感器[71] FORCIOT OY
HERMIANKATU 12 E
33720 TAMPERE
FINLAND[72] PETRI JAERVINEN
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JARMO HEITTOKANGAS
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HONG KONG[51] G01N 15/02 [11] 40042239
G03H 1/08 CN112219104 A
G03H 1/00
G03H 1/04

[13] A

[25] EN

[21] 62021031939.3 [22] 28.05.2021

[86] 07.05.2019 PCT/EP2019/061615

[87] 05.12.2019 WO2019/228763

[30] 28.05.2018 EP,18174605 .8

[54] A METHOD FOR DETERMINING A THREE-DIMENSIONAL PARTICLE
DISTRIBUTION IN A MEDIUM
用於確定介質中的三維顆粒分佈的方法[71] Universität für Bodenkultur Wien
維也納自然資源與生命科學大學
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AUSTRIA[72] 彼得·多米尼庫斯·琼斯·范·奧斯特魯姆
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G01N 21/51 EP3759464 A1

[13] A

[25] EN

[21] 62021032596.0 [22] 04.06.2021

[86] 27.02.2019 PCT/GB2019/050537

[87] 06.09.2019 WO2019/166799

[30] 27.02.2018 GB,1803212.8

28.03.2018 GB,1804958.5

[54] APPARATUS FOR ANALYSING A LIQUID SAMPLE COMPRISING PARTICLES
用於分析包含顆粒的液體樣品的設備[71] University Court of The University of St Andrews
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Fife KY16 9SR
UNITED KINGDOM[72] GILLESPIE, Stephen H.
HAMMOND, Robert J.H.[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG[51] G01N 21/25 [11] 40041861
CN111982829 A

[13] A

[25] ZH

[21] 42021031674.1 [22] 24.05.2021

[30] 21.01.2011 US,61/435,250

[54] SYSTEMS AND METHODS FOR SAMPLE USE MAXIMIZATION
樣品使用最大化的系統和方法[71] LABRADOR DIAGNOSTICS LLC
拉布拉多诊断有限责任公司
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KEMP, TIMOTHY, MICHAEL T·M·坎普
BALWANI, SUNNY 桑尼·巴尔瓦尼
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[51] G01N 21/27 [11] 40042274
G01N 33/52 CN112020640 A
G01N 21/78
G01N 21/84
G01N 33/68 [13] A

[25] EN

[21] 62021032033.4 [22] 31.05.2021

[86] 25.02.2019 PCT/EP2019/054583

[87] 29.08.2019 WO2019/162496

[30] 26.02.2018 EP,18158626.4

[54] METHODS AND SYSTEMS FOR CALIBRATING AND USING A CAMERA FOR
DETECTING AN ANALYTE IN A SAMPLE
用於校準和使用相機檢測樣本中分析物的方法和系統

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[72] BERG, Max
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[51] G01N 21/35 [11] 40042242
C12Q 1/04 EP3746562 A1
[13] A

[51] G01N 21/51 [11] 40042302
G01N 21/03 EP3759464 A1
[13] A

[51] G01N 21/552 [11] 40042242
C12Q 1/04 EP3746562 A1
[13] A

[51] G01N 21/64 [11] 40042139
G01N 33/50 EP3811060 A1
A61K 49/00
[13] A

[25] EN

[21] 62021031684.5 [22] 24.05.2021

[86] 21.06.2019 PCT/CN2019/092175

[87] 26.12.2019 WO2019/242707

[30] 22.06.2018 HK,18108093.9

[54] CANCER CELL DETECTION AND IMAGING SYSTEM, PROCESS AND PRODUCT
癌細胞檢測和成像系統、方法和產品

[71] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
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[72] CHENG, Ka Wing
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[51] G01N 21/78 [11] 40042274
G01N 21/27 CN112020640 A
[13] A

[51] G01N 21/78 [11] 40042346
A61K 31/167 EP3813812 A1
[13] A

[51] G01N 21/84 [11] 40042274
G01N 21/27 CN112020640 A
[13] A

[51] G01N 33/48 [11] 40042335
B01L 3/00 CN112512689 A
[13] A

[51] G01N 33/483 [11] 40042335
B01L 3/00 CN112512689 A
[13] A

-
- [51] G01N 33/49 [11] 40042335
B01L 3/00 CN112512689 A
[13] A
-
- [51] G01N 33/50 [11] 40041925
EP3748358 A1
[13] A
- [25] EN
[21] 42021032220.2 [22] 02.06.2021
[30] 27.11.2014 EP,14195277.0
[54] CELLULAR-BASED METHOD FOR DETERMINING THE POTENCY OF
DEFIBROTIDE
基於細胞的去纖維蛋白多核苷酸效力測定方法
- [71] GENTIUM S.r.l.
PIAZZA XX SETTEMBRE, 2
22079 VILLA GUARDIA (COMO)
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- [72] IGNONI, Terenzio
KUMAR, Vijay
VERGA, Claudio
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- [51] G01N 33/50 [11] 40042139
G01N 21/64 EP3811060 A1
[13] A
-
- [51] G01N 33/50 [11] 40042248
A61K 38/27 EP3765060 A1
[13] A
-
- [51] G01N 33/52 [11] 40042274
G01N 21/27 CN112020640 A
[13] A
-
- [51] G01N 33/52 [11] 40042346
A61K 31/167 EP3813812 A1

[13] A

[51] G01N 33/542 [11] 40042240
B01L 3/00 CN112041069 A
[13] A

[51] G01N 33/569 [11] 40041858
C07K 16/10 CN112225798 A
[13] A

[51] G01N 33/68 [11] 40042210
C07K 16/24 CN112292396 A
[13] A

[51] G01N 33/68 [11] 40042212
C07K 16/00 CN112566929 A
[13] A

[51] G01N 33/68 [11] 40042251
EP3812771 A1
[13] A

[25] ZH

[21] 62021031958.3 [22] 28.05.2021

[86] 29.05.2019 PCT/CN2019/089015

[87] 26.12.2019 WO2019/242474

[30] 20.06.2018 CN,201810634120

[54] METHOD FOR FULL COURSE DETECTION OF C-REACTIVE PROTEIN AND
CORRESPONDING KIT

一種 C 反應蛋白全程檢測的方法以及相應的試劑盒

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[72] CHEN, ZIMIN
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XU, WEILING
WENG, ZUXING

WANG, LONG
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GE, SHENGXIANG

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[51] G01N 33/68 [11] 40042254
EP3743728 A1
[13] A

[25] EN

[21] 62021031964.1 [22] 28.05.2021

[86] 25.01.2019 PCT/US2019/015185

[87] 01.08.2019 WO2019/147960

[30] 25.01.2018 US, 62/622,027
13.06.2018 US, 62/684,507
28.09.2018 US, 62/738,134

[54] METHODS OF TREATING SPINAL MUSCULAR ATROPHY
治療脊髓性肌萎縮症的方法

[71] Biogen MA Inc.
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Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA

[72] Wildon FARWELL
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Guolin ZHAO
Alexander MCCAMPBELL
Christopher Cody STEBBINS

[74] DEACONS
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[51] G01N 33/68 [11] 40042274
G01N 21/27 CN112020640 A
[13] A

[51] G01N 33/92 [11] 40042089
A61K 9/127 CN112040932 A
[13] A

[51] G01R 19/25 [11] 40041848
H02J 13/00 GB2584279 A
[13] A

[51] G02B 27/01 [11] 40042307
CN112105981 A
[13] A

[25] EN

[21] 62021032608.3 [22] 07.06.2021

[86] 23.04.2019 PCT/US2019/028664

[87] 07.11.2019 WO2019/212798

[30] 01.05.2018 US,62/665,018

[54] IMAGE CAPTURE EYEWEAR WITH AUTO-SEND
自動發送圖像捕獲眼鏡

[71] Snap Inc.
斯纳普公司
3000 31st Street, Santa Monica
CA 90405
UNITED STATES OF AMERICA

[72] THAM, Yu, Jiang 譚煜强
BECHTOLD, Mitchell 米切尔·贝克托尔德
MENARD, Antoine 安托万·梅纳德

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[51] G02B 30/26 [11] 40042347
G02B 30/30 CN112368629 A
G02F 1/1333
[13] A

[25] EN

[21] 62021032701.6 [22] 08.06.2021

[86] 29.06.2018 PCT/US2018/040420

[87] 02.01.2020 WO2020/005291

[54] MULTIVIEW DISPLAY AND METHOD WITH DYNAMICALLY RECONFIGURABLE
MULTIVIEW PIXELS
具有可動態地重新配置多視圖像素的多視圖顯示器和方法

[71] LEIA Inc.
鐳亞股份有限公司
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[72] FATTAL, David A.

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[51] G02B 30/30 [11] 40042347
G02B 30/26 CN112368629 A
[13] A

[51] G02F 1/01 [11] 40042068
H04B 10/2507 CN112020835 A
[13] A

[51] G02F 1/1333 [11] 40042347
G02B 30/26 CN112368629 A
[13] A

[51] G02F 1/21 [11] 40042068
H04B 10/2507 CN112020835 A
[13] A

[51] G03F 7/004 [11] 40041899
C08F 2/46 CN112094365 A
[13] A

[51] G03F 7/027 [11] 40041899
C08F 2/46 CN112094365 A
[13] A

[51] G03F 7/095 [11] 40042026
G03F 7/11 CN112650026 A
G03F 7/20
[13] A

[25] ZH

[21] 42021032455.4 [22] 04.06.2021

[54] MULTILAYER FILM BASED ON SINGLE PHOTORESIST, PATTERNING
METHOD THEREOF, AND PEELING METHOD THEREOF
基於單種光刻膠的多層膠膜、其圖形化方法及其剝離方法

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[72] ZHANG,WENLONG 张文龙
 YANG,CHUHONG 杨楚宏
 ZHENG,YARUI 郑亚锐
 ZHANG,SHENGYU 张胜誉
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 XIONG,KANGLIN 熊康林
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[51]	G03F 7/11	[11]	40042026
	G03F 7/095		CN112650026 A
		[13]	A

[51]	G03F 7/20	[11]	40042026
	G03F 7/095		CN112650026 A
		[13]	A

[51]	G03H 1/00	[11]	40042239
	G01N 15/02		CN112219104 A
		[13]	A

[51] G03H 1/04 [11] 40042239
G01N 15/02 CN112219104 A
[13] A

[51] G03H 1/08 [11] 40042239
G01N 15/02 CN112219104 A
[13] A

[51] G04B 37/22 [11] 40042189
C25D 7/00 CN112119183 A
[13] A

[51] G04B 45/00 [11] 40042189
C25D 7/00 CN112119183 A
[13] A

[51] G04C 10/02 [11] 40042309
CN112368649 A
[13] A

[25] FR

[21] 62021032611.7 [22] 07.06.2021

[86] 19.03.2019 PCT/IB2019/052204

[87] 26.09.2019 WO2019/180601

[30] 21.03.2018 CH,CH00384/18

[54] STRAP OBJECT AND/OR MOVEMENT COMPRISING A PHOTOVOLTAIC CELL
包括光伏電池的腕帶物體和/或機芯

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MOSSIER, Evan
SOLIGNAC, Dominique
KAEUPER, Peter
ROSSI, Nathanaël

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[51] G05D 1/00 [11] 40041918
B64C 27/00 EP3748452 A1

B64D 27/24
B64D 27/02
B64D 41/00
G01C 23/00

[13] A

[25] EN

[21] 42021032200.4 [22] 02.06.2021

[30] 01.05.2014 US,201461987009 P

[54] CONTROL METHOD FOR A CLEAN FUEL ELECTRIC MULTIROTOR AIRCRAFT
FOR PERSONAL AIR TRANSPORTATION AND MANNED OR UNMANNED
OPERATION

用於個人航空運輸和載人或無人操作的清潔燃料多旋翼飛機的控制方法

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[72] Morrison, Brian D.

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[51] G05D 1/02 [11] 40041980
CN112596522 A

[13] A

[25] ZH

[21] 42021032330.9 [22] 03.06.2021

[54] METHOD FOR CONTROLLING VEHICLE FORMATION DRIVING AND RELATED
DEVICE

車輛編隊行駛控制方法及相關設備

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[51] G05D 1/02 [11] 40042132

EP3740832 A1

[13] A

[25] EN

[21] 62021031671.2 [22] 24.05.2021

[86] 17.01.2019 PCT/GB2019/050126

[87] 25.07.2019 WO2019/141989

[30] 17.01.2018 GB,1800751.8

[54] BULK HANDLING WITH AUTONOMOUS VEHICLES
利用自主駕駛車輛的批量處理[71] Mo-Sys Engineering Limited
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LONDON, Greater London, SE10 0PA
UNITED KINGDOM[72] GEISLER, Michael Paul Alexander
PARSLEY, Martin Peter[74] Mark Wong & Associates Limited
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G06Q 40/04 CN112015596 A

[13] A

[25] ZH

[21] 42021031696.4 [22] 24.05.2021

[54] BLOCKCHAIN DATA RECOVERY METHOD AND DEVICE
一種區塊鏈數據的恢復方法和裝置[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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西湖区西溪路 556 号 8 层 B 段 801-11

[72] 卓海振

[74] 博思佳知識產權代理有限公司
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G06F 16/23 CN112084200 A

[13] A

- [51] G06F 11/14 [11] 40042043
G06F 9/451 CN112698983 A
G06F 11/30 [13] A
- [25] ZH
[21] 42021032516.3 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06F 11/14 [11] 40042058
H04L 9/32 CN112600678 A
[13] A
-

- [51] G06F 11/30 [11] 40042043
G06F 11/14 CN112698983 A
[13] A
-

- [51] G06F 11/36 [11] 40042021
CN112699048 A
[13] A
- [25] ZH
[21] 42021032448.9 [22] 04.06.2021
- [54] ARTIFICIAL INTELLIGENCE-BASED PROGRAM FAULT PROCESSING METHOD
AND DEVICE, APPARATUS AND STORAGE MEDIUM
基於人工智能的程序故障處理方法、裝置、設備及存儲介質
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[51] G06F 11/36 [11] 40042049
G06F 8/41 CN112732265 A
[13] A

[51] G06F 15/173 [11] 40041839
CN112540948 A
[13] A

[25] ZH

[21] 42021029733.9 [22] 22.04.2021

[30] 23.09.2019 US, 16/578, 480

[54] ROUTER MANAGEMENT BY AN EVENT STREAM PROCESSING CLUSTER
MANAGER

通過事件流處理集群管理器進行路由管理

[71] SAS INSTITUTE INC.

萨思学会有限公司

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[72] KOLODZIESKI, SCOTT J. 斯科特·J·科洛德杰埃斯基

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[51] G06F 16/16 [11] 40041969
G06F 21/62 CN112685764 A
[13] A

-
- [51] G06F 16/16 [11] 40042059
G06F 40/166 CN112631997 A
[13] A
- [25] ZH
[21] 42021032534.6 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM
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-
- [51] G06F 16/176 [11] 40041969
G06F 21/62 CN112685764 A
[13] A

-
- [51] G06F 16/176 [11] 40041973
G06F 8/61 CN112732659 A
G06F 16/955
[13] A
- [25] ZH
[21] 42021032293.9 [22] 03.06.2021
- [54] METHOD AND APPARATUS FOR SHARING APPLICATION PROGRAMS
一種應用程序分享方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/18 [11] 40041975
G06F 16/182 CN112632016 A
H04L 29/08

[13] A

[25] ZH

[21] 42021032295.4 [22] 03.06.2021

[54] FILE EDITING METHOD AND DEVICE
一種文件編輯方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/182 [11] 40041975
G06F 16/18 CN112632016 A

[13] A

-
- [51] G06F 16/22 [11] 40041830
G06F 16/27 CN111737266 A
[13] A
- [25] ZH
[21] 42021028392.5 [22] 29.03.2021
- [54] BLOCK DATA ACCESS METHOD, BLOCK DATA STORAGE METHOD AND APPARATUS
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-
- [51] G06F 16/22 [11] 40041831
G06F 16/27 CN111737265 A
[13] A
- [25] ZH
[21] 42021028393.3 [22] 29.03.2021
- [54] BLOCK DATA ACCESS METHOD, BLOCK DATA STORAGE METHOD AND APPARATUS
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-

[51] G06F 16/22 [11] 40041864
G06F 16/27 CN112015822 A
[13] A

[51] G06F 16/22 [11] 40041866
G06F 16/27 CN112015823 A
[13] A

[51] G06F 16/22 [11] 40041912
G16H 50/70 CN112447300 A
[13] A

[51] G06F 16/22 [11] 40041986
G06F 16/2455 CN112699151 A
[13] A

[51] G06F 16/22 [11] 40041994
G06F 16/29 CN112685530 A
[13] A

[51] G06F 16/22 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06F 16/23 [11] 40041864
G06F 16/27 CN112015822 A
[13] A

[51] G06F 16/23 [11] 40041866
G06F 16/27 CN112015823 A
[13] A

[51] G06F 16/23 [11] 40041867
G06F 21/62 CN112015749 A
G06N 3/04
[13] A

[25] ZH
[21] 42021031698.0 [22] 24.05.2021

[54] METHOD, DEVICE AND SYSTEM FOR UPDATING BUSINESS MODEL BASED ON PRIVACY PROTECTION

基於隱私保護更新業務模型的方法、裝置及系統

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[51] G06F 16/23 [11] 40041929
G06F 16/27 CN112084200 A
G06F 11/14

[13] A

[25] ZH

[21] 42021032229.3 [22] 02.06.2021

[54] DATA READ-WRITE PROCESSING METHOD, DATA CENTER, DISASTER RECOVERY SYSTEM AND STORAGE MEDIUM

數據讀寫處理方法、數據中心、容災系統及存儲介質

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[51] G06F 16/23 [11] 40041942
G06F 16/29 CN112699203 A

[13] A

[51] G06F 16/23 [11] 40041945
G06F 16/245 CN112667671 A
[13] A

[51] G06F 16/23 [11] 40041986
G06F 16/2455 CN112699151 A
[13] A

[51] G06F 16/23 [11] 40041989
G06F 16/29 CN112732857 A
[13] A

[51] G06F 16/23 [11] 40041994
G06F 16/29 CN112685530 A
[13] A

[51] G06F 16/23 [11] 40042057
G06F 16/27 CN112667749 A
[13] A

[51] G06F 16/24 [11] 40042033
H04L 29/08 CN112600914 A
[13] A

[51] G06F 16/242 [11] 40041912
G16H 50/70 CN112447300 A
[13] A

[51] G06F 16/245 [11] 40041945
G06F 16/29 CN112667671 A
G06F 16/23 [13] A

[25] ZH

[21] 42021032257.4 [22] 03.06.2021

- [54] ROAD NETWORK DATA PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
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-
- [51] G06F 16/245 [11] 40041952
G06F 16/29 CN112711645 A
[13] A

-
- [51] G06F 16/2455 [11] 40041912
G16H 50/70 CN112447300 A
[13] A

-
- [51] G06F 16/2455 [11] 40041986
G06F 16/248 CN112699151 A
G06F 16/22
G06F 16/23
G06F 16/29
G06F 21/62
[13] A

[25] ZH

[21] 42021032337.4 [22] 03.06.2021

[54] DATA PROCESSING METHOD AND DEVICE, APPARATUS AND MEDIUM
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- [51] G06F 16/2455 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

-
- [51] G06F 16/2457 [11] 40041990
G06F 16/2458 CN112667714 A
[13] A

-
- [51] G06F 16/2457 [11] 40042004
G06F 16/25 CN112699157 A
[13] A
- [25] ZH
[21] 42021032400.0 [22] 03.06.2021
- [54] INFORMATION RECOMMENDATION METHOD, DEVICE, EQUIPMENT AND
MEDIUM
信息推薦方法、裝置、設備及介質
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- [51] G06F 16/2458 [11] 40041885
G06F 21/62 CN112000713 A

[13] A

[25] ZH

[21] 42021031747.5

[22] 25.05.2021

[54] DATA PROCESSING METHOD, DEVICE, APPARATUS AND MEDIUM
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[51] G06F 16/2458

[11] 40041990

G06F 16/2457

CN112667714 A

G06F 16/28

G06F 16/27

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42021032342.4

[22] 03.06.2021

[54] METHOD FOR OPTIMIZING USER PORTRAIT BASED ON DEEP LEARNING,
DEVICE AND STORAGE MEDIUM

基於深度學習的用戶畫像優化方法、裝置及存儲介質

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[51] G06F 16/248 [11] 40041986
G06F 16/2455 CN112699151 A
[13] A

[51] G06F 16/25 [11] 40042004
G06F 16/2457 CN112699157 A
[13] A

[51] G06F 16/26 [11] 40041968
G06T 17/05 CN112686998 A
[13] A

[51] G06F 16/26 [11] 40041994
G06F 16/29 CN112685530 A
[13] A

[51] G06F 16/27 [11] 40041830
G06F 16/22 CN111737266 A
[13] A

[51] G06F 16/27 [11] 40041831
G06F 16/22 CN111737265 A
[13] A

[51] G06F 16/27 [11] 40041835
G06Q 40/04 CN111782724 A
[13] A

[25] ZH

[21] 42021029126.6 [22] 12.04.2021

[54] TRANSACTION PROCESSING METHOD AND DEVICE BASED ON BLOCKCHAIN
AND ELECTRONIC EQUIPMENT

基於區塊鏈的交易處理方法及裝置、電子設備

[71] Advanced New Technologies Co., Ltd.

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[51] G06F 16/27 [11] 40041864
G06F 16/22 CN112015822 A
G06F 16/23
G06F 21/64
G06Q 40/04

[13] A

[25] ZH

[21] 42021031695.6 [22] 24.05.2021

[54] BLOCKCHAIN DATA DELETING METHOD AND DEVICE
一種區塊鏈數據的刪除方法和裝置

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[51] G06F 16/27 [11] 40041866
G06F 16/23 CN112015823 A
G06F 16/22
G06F 21/64
G06Q 40/04

[13] A

[25] ZH

[21] 42021031697.2 [22] 24.05.2021

[54] METHOD AND DEVICE FOR DELETING BLOCKCHAIN DATA
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[51] G06F 16/27 [11] 40041929
G06F 16/23 CN112084200 A
[13] A

[51] G06F 16/27 [11] 40041990
G06F 16/2458 CN112667714 A
[13] A

[51] G06F 16/27 [11] 40042039
CN112612850 A
[13] A

[25] ZH

[21] 42021032512.2 [22] 04.06.2021

[54] DATA SYNCHRONIZATION METHOD AND DEVICE
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[51] G06F 16/27 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06F 16/27 [11] 40042045
G06Q 20/38 CN112686671 A
[13] A

- [51] G06F 16/27 [11] 40042046
G06F 21/60 CN112733178 A
[13] A
-
- [51] G06F 16/27 [11] 40042057
G06F 16/23 CN112667749 A
G06F 21/60
G06F 21/64
G06Q 40/04
[13] A
- [25] ZH
- [21] 42021032532.0 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND STORAGE
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[51] G06F 16/27 [11] 40042313
G06Q 40/08 CN112074861 A
[13] A

[51] G06F 16/28 [11] 40041990
G06F 16/2458 CN112667714 A
[13] A

[51] G06F 16/28 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06F 16/29 [11] 40041939
G06F 16/9537 CN112667925 A
[13] A

[51] G06F 16/29 [11] 40041941
G06Q 10/04 CN112686457 A
[13] A

[51] G06F 16/29 [11] 40041942
G06F 16/23 CN112699203 A
[13] A

[25] ZH

[21] 42021032254.1 [22] 03.06.2021

[54] ROAD NETWORK DATA PROCESSING METHOD AND DEVICE
路網數據的處理方法和裝置

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[13] A

[51] G06F 16/29 [11] 40041949
G06K 9/00 CN112686197 A
[13] A

[51] G06F 16/29 [11] 40041952
G06F 16/245 CN112711645 A
[13] A

[25] ZH

[21] 42021032264.0 [22] 03.06.2021

[54] METHOD AND DEVICE FOR EXTENDING LOCATION POINT INFORMATION,
STORAGE MEDIUM AND ELECTRONIC APPARATUS
一種位置點信息擴展方法、裝置、存儲介質和電子設備

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[51] G06F 16/29 [11] 40041956
G01C 21/32 CN112595333 A
[13] A

- [51] G06F 16/29 [11] 40041968
G06T 17/05 CN112686998 A
[13] A
-
- [51] G06F 16/29 [11] 40041986
G06F 16/2455 CN112699151 A
[13] A
-
- [51] G06F 16/29 [11] 40041989
G06F 16/23 CN112732857 A
[13] A
- [25] ZH
[21] 42021032340.8 [22] 03.06.2021
- [54] ROAD NETWORK PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
路網處理方法、裝置、電子設備以及存儲介質
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-

- [51] G06F 16/29 [11] 40041994
G06F 16/26 CN112685530 A
G06F 16/23
G06F 16/22
[13] A
- [25] ZH
[21] 42021032346.5 [22] 03.06.2021
- [54] METHOD FOR DETERMINING ISOLATED ROAD IN ELECTRONIC MAP,
RELATED DEVICE AND STORAGE MEDIUM
確定電子地圖中孤立道路的方法、相關設備及存儲介質
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[51] G06F 16/29 [11] 40042022
G06F 16/957 CN112699324 A
[13] A

[51] G06F 16/29 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06F 16/33 [11] 40041988
G06T 9/00 CN112699223 A
A63F 13/60
A63F 13/55
A63F 13/847
A63F 13/837
[13] A

[25] ZH

[21] 42021032339.0 [22] 03.06.2021

[54] METHOD AND APPARATUS FOR SEARCHING DATA, ELECTRIC DEVICE AND
STORAGE MEDIUM

數據搜索方法、裝置、電子設備及存儲介質

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[51] G06F 16/332 [11] 40042006
G06F 16/35 CN112685551 A
G06F 16/36
[13] A

[25] ZH
[21] 42021032402.6 [22] 03.06.2021

[54] CORPUS CONSTRUCTION METHOD, CHAT ROBOT CONVERSATION METHOD
AND RELATED DEVICES
語料庫構建方法、聊天機器人會話方法及相關裝置

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[51] G06F 16/35 [11] 40041991
G06F 40/58 CN112668347 A
[13] A

[51] G06F 16/35 [11] 40042006
G06F 16/332 CN112685551 A
[13] A

[51] G06F 16/36 [11] 40042006
G06F 16/332 CN112685551 A
[13] A

[51] G06F 16/51 [11] 40041889
G06F 16/583 CN112632300 A
G06K 9/62
[13] A

- [25] ZH
[21] 42021031761.6 [22] 25.05.2021
[54] IMAGE RETRIEVAL METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
圖像檢索方法及裝置、電子設備及存儲介質
[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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- [51] G06F 16/51 [11] 40042044
G06T 7/246 CN112669353 A
[13] A
-

- [51] G06F 16/55 [11] 40041890
G06K 9/00 CN112651352 A
[13] A
-

- [51] G06F 16/58 [11] 40041890
G06K 9/00 CN112651352 A
[13] A
-

- [51] G06F 16/58 [11] 40042044
G06T 7/246 CN112669353 A
[13] A
-

- [51] G06F 16/583 [11] 40041889
G06F 16/51 CN112632300 A
[13] A
-

[51] G06F 16/583 [11] 40041890
G06K 9/00 CN112651352 A
[13] A

[51] G06F 16/75 [11] 40041890
G06K 9/00 CN112651352 A
[13] A

[51] G06F 16/78 [11] 40041890
G06K 9/00 CN112651352 A
[13] A

[51] G06F 16/78 [11] 40041960
G06F 40/30 CN112732974 A
G06Q 50/20
[13] A

[25] ZH

[21] 42021032273.1 [22] 03.06.2021

[54] DATA PROCESSING METHOD, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種數據處理方法、電子設備及存儲介質

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[51] G06F 16/783 [11] 40041890
G06K 9/00 CN112651352 A
[13] A

- [51] G06F 16/901 [11] 40042036
G06N 3/04 CN112667864 A
G06N 3/08
G06Q 50/00
[13] A
- [25] ZH
- [21] 42021032509.8 [22] 04.06.2021
- [54] GRAPH ALIGNMENT METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM
圖對齊方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06F 16/906 [11] 40041993
G06Q 20/40 CN112700252 A
[13] A
-

- [51] G06F 16/953 [11] 40041964
G10L 15/22 CN112652302 A
[13] A
-

- [51] G06F 16/9535 [11] 40041923
G06Q 30/08 CN112749338 A
[13] A
- [25] ZH
- [21] 42021032215.2 [22] 02.06.2021
- [54] INFORMATION PROCESSING METHOD AND DEVICE
信息處理方法及裝置

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- [74] 劉晶
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逸龍灣二期 9 座 1E
-

- [51] G06F 16/9535 [11] 40041933
CN112699295 A
[13] A
- [25] ZH
- [21] 42021032245.9 [22] 03.06.2021
- [54] WEB CONTENT RECOMMENDATION METHOD AND APPARATUS, AND COMPUTER
READABLE STORAGE MEDIUM
一種網頁內容推薦方法、裝置和計算機可讀存儲介質
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-

- [51] G06F 16/9535 [11] 40041944
H04L 29/08 CN112667883 A
[13] A
- [25] ZH
- [21] 42021032256.6 [22] 03.06.2021
- [54] RESOURCE INFORMATION PUSHING METHOD AND APPARATUS, STORAGE
MEDIUM, AND COMPUTER DEVICE
資源信息推送方法、裝置、存儲介質和計算機設備
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[51] G06F 16/9537 [11] 40041939
G06F 16/29 CN112667925 A
[13] A

[25] ZH

[21] 42021032251.7 [22] 03.06.2021

[54] ROUTE RECOMMENDATION METHOD AND DEVICE, COMPUTER APPARATUS
AND STORAGE MEDIUM

一種路線推薦方法、裝置、計算機設備以及存儲介質

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[51] G06F 16/954 [11] 40041964
G10L 15/22 CN112652302 A
[13] A

[51] G06F 16/955 [11] 40041950
G06Q 30/02 CN112651763 A
[13] A

[51] G06F 16/955 [11] 40041973
G06F 16/176 CN112732659 A
[13] A

[51] G06F 16/957 [11] 40042022
G06F 16/29 CN112699324 A
[13] A

[25] ZH

[21] 42021032449.7 [22] 04.06.2021

[54] CONTENT DISPLAY METHOD AND DEVICE, ELECTRONIC APPARATUS AND
COMPUTER READABLE MEDIUM
內容顯示方法、裝置、電子設備及計算機可讀介質

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- [51] G06F 17/10 [11] 40041932
G06Q 30/02 CN112633955 A
[13] A
-
- [51] G06F 21/31 [11] 40041995
G06F 21/46 CN112733107 A
[13] A
- [25] ZH
[21] 42021032347.3 [22] 03.06.2021
- [54] INFORMATION VERIFICATION METHOD, RELATED APPARATUS, DEVICE
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- [51] G06F 21/33 [11] 40042046
G06F 21/60 CN112733178 A
[13] A
-

- [51] G06F 21/46 [11] 40041995
G06F 21/31 CN112733107 A
[13] A
-

- [51] G06F 21/46 [11] 40042046
G06F 21/60 CN112733178 A
[13] A
-

[51] G06F 21/60 [11] 40041834
G06F 21/62 CN111767556 A
G06Q 40/04 [13] A

[25] ZH
[21] 42021029063.1 [22] 11.04.2021

[54] METHOD FOR REALIZING PRIVACY PROTECTION IN BLOCKCHAIN, NODE
AND STORAGE MEDIUM
區塊鏈中實現隱私保護的方法及節點、存儲介質

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[51] G06F 21/60 [11] 40041959
G06F 21/62 CN112711769 A
[13] A

[51] G06F 21/60 [11] 40041969
G06F 21/62 CN112685764 A
[13] A

[51] G06F 21/60 [11] 40041992
G06N 20/00 CN112712182 A
[13] A

[51] G06F 21/60 [11] 40042046
G06F 21/64 CN112733178 A
G06F 21/46
G06F 16/27
G06F 21/33 [13] A

[25] ZH
[21] 42021032519.7 [22] 04.06.2021

- [54] DIGITAL CERTIFICATE AUTHENTICATION-BASED CROSS-CHAIN TRUST METHOD AND APPARATUS, DEVICE, AND MEDIUM
基於數字證書認證的跨鏈信任方法、裝置、設備以及介質
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-
- [51] G06F 21/60 [11] 40042048
H04L 12/46 CN112737916 A
[13] A

-
- [51] G06F 21/60 [11] 40042051
G06F 21/64 CN112733174 A
[13] A

[25] ZH

[21] 42021032526.2 [22] 04.06.2021

[54] BLOCK CHAIN SYSTEM AUTHENTICATION MANAGEMENT METHOD AND SYSTEM, AND ELECTRONIC DEVICE
區塊鏈系統的認證管理方法、系統及電子設備

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G06F 16/27 CN112667749 A
[13] A
-
- [51] G06F 21/62 [11] 40041834
G06F 21/60 CN111767556 A
[13] A
-
- [51] G06F 21/62 [11] 40041867
G06F 16/23 CN112015749 A
[13] A
-
- [51] G06F 21/62 [11] 40041885
G06F 16/2458 CN112000713 A
[13] A
-
- [51] G06F 21/62 [11] 40041959
G06F 21/60 CN112711769 A
[13] A
- [25] ZH
[21] 42021032272.3 [22] 03.06.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
數據處理方法、裝置及電子設備
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- [51] G06F 21/62 [11] 40041969
G06F 21/60 CN112685764 A
G06F 16/176
G06F 16/16
H04L 12/58
[13] A
- [25] ZH
[21] 42021032289.7 [22] 03.06.2021
- [54] METHOD AND DEVICE FOR CREATING ONLINE DOCUMENT
在線文檔的創建方法及裝置
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- [51] G06F 21/62 [11] 40041986
G06F 16/2455 CN112699151 A
[13] A
-

- [51] G06F 21/62 [11] 40041992
G06N 20/00 CN112712182 A
[13] A
-

- [51] G06F 21/62 [11] 40041997
H04L 29/06 CN112600830 A
[13] A
-

[51] G06F 21/64 [11] 40041864
G06F 16/27 CN112015822 A
[13] A

[51] G06F 21/64 [11] 40041866
G06F 16/27 CN112015823 A
[13] A

[51] G06F 21/64 [11] 40042046
G06F 21/60 CN112733178 A
[13] A

[51] G06F 21/64 [11] 40042048
H04L 12/46 CN112737916 A
[13] A

[51] G06F 21/64 [11] 40042051
G06F 21/60 CN112733174 A
[13] A

[51] G06F 21/64 [11] 40042053
G06Q 20/38 CN112685796 A
G06Q 40/04
[13] A

[25] ZH

[21] 42021032528.8 [22] 04.06.2021

[54] BLOCK CHAIN-BASED BLOCK CONSENSUS METHOD AND RELATED DEVICE
一種基於區塊鏈的區塊共識方法以及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 21/64 [11] 40042057
G06F 16/27 CN112667749 A
[13] A

[51] G06F 21/64 [11] 40042058
H04L 9/32 CN112600678 A
[13] A

[51] G06F 21/64 [11] 40042060
H04L 9/08 CN112600671 A
[13] A

[51] G06F 21/64 [11] 40042313
G06Q 40/08 CN112074861 A
[13] A

[51] G06F 3/00 [11] 40042136
GB2584236 A
[13] A

[25] EN

[21] 62021031681.1 [22] 24.05.2021

[86] 12.02.2019 PCT/AU2019/050106

[87] 15.08.2019 WO2019/153053

[30] 12.02.2018 AU,2018900429

[54] A SYSTEM FOR RECORDED E-BOOK DIGITAL CONTENT PLAYOUT
一種記錄電子書數字內容播放的系統

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[51] G06F 3/01 [11] 40042025
G06K 9/00 CN112711335 A
G06T 19/00

[13] A

[25] ZH

[21] 42021032454.7 [22] 04.06.2021

[54] METHOD AND DEVICE FOR DISPLAYING A VIRTUAL ENVIRONMENT
SCREEN, APPARATUS AND STORAGE MEDIUM
虛擬環境畫面的顯示方法、裝置、設備及存儲介質

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[51] G06F 3/0481 [11] 40041964
G10L 15/22 CN112652302 A

[13] A

[51] G06F 3/0481 [11] 40041967
G06F 9/451 CN112732133 A
H04L 12/58

[13] A

[25] ZH

[21] 42021032286.3 [22] 03.06.2021

- [54] MESSAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS
AND STORAGE MEIDUM
消息處理的方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-

- [51] G06F 3/0481 [11] 40042034
G06F 40/166 CN112632917 A
[13] A
-

- [51] G06F 3/0482 [11] 40041943
H04L 12/58 CN112737918 A
[13] A
-

- [51] G06F 3/0484 [11] 40041971
G06F 9/451 CN112685108 A
[13] A
-

- [51] G06F 3/0484 [11] 40042023
G06T 11/60 CN112734883 A
[13] A
-

- [51] G06F 3/0488 [11] 40041964
G10L 15/22 CN112652302 A
[13] A
-

- [51] G06F 3/0488 [11] 40042016
CN112684970 A
[13] A
- [25] ZH
[21] 42021032442.2 [22] 04.06.2021
- [54] ADAPTIVE DISPLAY METHOD AND DEVICE FOR A VIRTUAL SCENE,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬場景的適配顯示方法、裝置、電子設備及存儲介質
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QIU, MENG 仇蒙
HE, JINGJING 何晶晶
LIU, BOYI 刘博艺
CUI, WEIJIAN 崔维健
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金雞廣場 12 層 1201 室
-

- [51] G06F 3/14 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A
-

- [51] G06F 30/327 [11] 40041937
CN112632881 A
[13] A
- [25] ZH
[21] 42021032249.1 [22] 03.06.2021
- [54] QUANTUM CLIFFORD CIRCUIT FAULT-TOLERANT CALCULATION METHOD
AND APPARATUS, DEVICE, AND CHIP
量子克里福德電路的容錯計算方法、裝置、設備及芯片
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[51] G06F 40/166 [11] 40042034
G06F 3/0481 CN112632917 A
[13] A

[25] ZH

[21] 42021032463.8 [22] 04.06.2021

[54] ONLINE DOCUMENT PROCESSING METHOD AND DEVICE, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
在線文檔處理方法、裝置、電子設備以及存儲介質

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[72] REN, MIN 任旻

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[51] G06F 40/166 [11] 40042056
G06F 40/174 CN112632921 A
G06F 9/451 [13] A

[25] ZH

[21] 42021032531.2 [22] 04.06.2021

- [54] METHOD AND DEVICE FOR DISPLAYING AND PROCESSING MULTIMEDIA DATA, TERMINAL AND STORAGE MEDIUM
對多媒體數據的顯示處理方法、裝置、終端及存儲介質
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- [72] QIN, YIN 秦銀
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- [74] 集佳知識產權有限公司
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-
- [51] G06F 40/166 [11] 40042059
G06F 16/16 CN112631997 A
[13] A

-
- [51] G06F 40/174 [11] 40042056
G06F 40/166 CN112632921 A
[13] A

-
- [51] G06F 40/186 [11] 40042055
G06F 40/289 CN112711937 A
[13] A

[25] ZH

[21] 42021032530.4 [22] 04.06.2021

[54] TEMPLATE RECOMMENDATION METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
一種模板推薦方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 40/268 [11] 40041991
G06F 40/58 CN112668347 A
[13] A

[51] G06F 40/279 [11] 40041912
G16H 50/70 CN112447300 A
[13] A

[51] G06F 40/289 [11] 40042055
G06F 40/186 CN112711937 A
[13] A

[51] G06F 40/30 [11] 40041960
G06F 16/78 CN112732974 A
[13] A

[51] G06F 40/30 [11] 40042005
G10L 15/22 CN112735418 A
[13] A

[51] G06F 40/56 [11] 40041991
G06F 40/58 CN112668347 A
[13] A

[51] G06F 40/58 [11] 40041991
G06F 40/56 CN112668347 A
G06F 40/268
G06F 16/35
G06N 3/08
G06N 20/00
[13] A

- [25] ZH
[21] 42021032343.2 [22] 03.06.2021
[54] TEXT TRANSLATION METHOD AND APPARATUS, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
文本翻譯方法、裝置、設備及計算機可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[72] ZHANG, XIANGWEN 张祥文
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-

- [51] G06F 5/00 [11] 40042153
G06T 7/00 EP3788469 A1
G06T 15/00
[13] A
[25] EN
[21] 62021031713.2 [22] 25.05.2021
[86] 30.04.2019 PCT/AU2019/050393
[87] 07.11.2019 WO2019/210360
[30] 01.05.2018 AU, 2018901452
[54] METHOD AND SYSTEM FOR USE IN COLOURISATION OF A POINT CLOUD
用於點云著色的方法和系統
[71] Commonwealth Scientific and Industrial Research Organisation
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[72] VECHERSKY, Pavel
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- [51] G06F 8/33 [11] 40041874
CN112000323 A
[13] A
- [25] ZH
[21] 42021031712.9 [22] 25.05.2021
- [54] DATA PROCESSING METHOD AND DEVICE
一種數據處理方法和裝置
- [71] QIDIAN HAOHAN DATA TECH BEIJING CO LTD
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-
- [51] G06F 8/41 [11] 40042049
G06F 11/36 CN112732265 A
[13] A
- [25] ZH
[21] 42021032524.7 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] G06F 8/61 [11] 40041973
G06F 16/176 CN112732659 A
[13] A

-
- [51] G06F 8/61 [11] 40042040
CN112596754 A
[13] A
- [25] ZH
[21] 42021032513.0 [22] 04.06.2021
- [54] BLOCK CHAIN SMART CONTRACT DEPLOYMENT METHOD AND DEVICE
區塊鏈智能合約部署方法及裝置
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-
- [51] G06F 9/445 [11] 40041987
H04L 12/24 CN112596807 A
[13] A
- [25] ZH
[21] 42021032338.2 [22] 03.06.2021
- [54] APPLICATION ACCELERATION METHOD AND DEVICE, COMPUTER
APPARATUS AND STORAGE MEDIUM
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-
- [51] G06F 9/448 [11] 40041849
G06Q 40/04 CN111857892 A
[13] A
- [25] ZH
- [21] 42021029766.9 [22] 22.04.2021
- [54] METHOD AND DEVICE FOR CARRYING OUT SERVICE PROCESSING THROUGH
BLOCKCHAIN
通過區塊鏈進行業務處理的方法及裝置
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-
- [51] G06F 9/451 [11] 40041965
CN112685125 A
[13] A
- [25] ZH
- [21] 42021032283.0 [22] 03.06.2021
- [54] METHOD AND APPARATUS FOR SWITCHING THEME OF APPLICATION
PROGRAM, AND COMPUTER READABLE STORAGE MEDIUM
應用程序的主題切換方法、裝置及計算機可讀存儲介質
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-
- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | G06F 9/451
G06F 3/0481 | [11] | 40041967
CN112732133 A |
| | | [13] | A |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | G06F 9/451
G06F 3/0484 | [11] | 40041971
CN112685108 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42021032291.3 | [22] | 03.06.2021 |
| [54] | SCENE SWITCHING METHOD AND DEVICE, COMPUTER APPARATUS AND READABLE STORAGE MEDIUM
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-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06F 9/451
G06F 11/14 | [11] | 40042043
CN112698983 A |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | G06F 9/451
G06F 40/166 | [11] | 40042056
CN112632921 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------------------|
| [51] | G06F 9/455 | [11] | 40041983
CN112711465 A |
| | | [13] | A |

- [25] ZH
[21] 42021032334.1 [22] 03.06.2021
[54] METHOD AND DEVICE FOR PROCESSING DATA BASED ON CLOUD PLATFORM, ELECTRONIC APPARATUS AND STORAGE MEIDUM
基於云平台的數據處理方法、裝置、電子設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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-

- [51] G06F 9/48 [11] 40041982
G06F 9/50 CN112732446 A
[13] A
-

- [51] G06F 9/50 [11] 40041876
CN112395091 A
[13] A
[25] ZH
[21] 42021031726.9 [22] 25.05.2021
[54] CLOUD SERVICE REQUEST RESPONSE METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
云服務請求響應方法及裝置、電子設備和存儲介質
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- [51] G06F 9/50 [11] 40041982
G06F 9/48 CN112732446 A
[13] A
- [25] ZH
[21] 42021032333.3 [22] 03.06.2021
- [54] TASK PROCESSING METHOD AND APPARATUS, AND STORAGE MEDIUM
一種任務處理方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-

- [51] G06F 9/50 [11] 40042052
CN112685169 A
[13] A
- [25] ZH
[21] 42021032527.0 [22] 04.06.2021
- [54] LOAD CONTROL METHOD AND APPARATUS, SERVER AND READABLE
STORAGE MEDIUM
一種負載控制方法、裝置、服務器及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 9/50 [11] 40042249
H04L 12/70 CN112042158 A
[13] A

[51] G06F 9/54 [11] 40041947
G06Q 20/32 CN112633871 A
[13] A

[51] G06F 9/54 [11] 40041961
CN112650595 A
[13] A

[25] ZH

[21] 42021032274.9 [22] 03.06.2021

[54] COMMUNICATION CONTENT PROCESSING METHOD AND RELATED DEVICE
一種通訊內容處理方法及相關裝置

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[51] G06K 19/06 [11] 40041882
EP3748542 A1
[13] A

[25] EN

[21] 42021031739.2 [22] 25.05.2021

[30] 28.05.2019 TW, 108118426

[54] SYSTEM FOR GENERATING AND VERIFYING A MATRIX BARCODE, METHOD FOR GENERATING A MATRIX BARCODE, AND METHOD FOR VERIFYING A MATRIX BARCODE

用於生成和驗證矩陣條碼的系統，用於生成矩陣條碼的方法以及用於驗證矩陣條碼的方法

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[51] G06K 7/10 [11] 40041850
G07B 15/06 CN111862365 A
[13] A

[51] G06K 7/14 [11] 40041903
B01L 3/02 CN112138733 A
[13] A

[51] G06K 9/00 [11] 40041837
G06Q 30/02 CN112580397 A
[13] A

[25] ZH

[21] 42021029342.9 [22] 14.04.2021

[54] DATA PROCESSING METHOD AND APPARATUS, AND STORAGE MEDIUM
數據處理方法、裝置及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.

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- [51] G06K 9/00 [11] 40041890
G06F 16/55 CN112651352 A
G06F 16/58
G06F 16/583
G06F 16/75
G06F 16/78
G06F 16/783
[13] A
- [25] ZH
[21] 42021031764.0 [22] 25.05.2021
- [54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT 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 9/00 [11] 40041891
G06K 9/34 CN112651357 A
G06K 9/46
G06K 9/62
G06T 17/00
[13] A
- [25] ZH
[21] 42021031765.7 [22] 25.05.2021
- [54] SEGMENTING METHOD OF TARGET OBJECT IN IMAGE, THREE-DIMENSIONAL RECONSTRUCTION METHOD AND RELATED DEVICE
圖像中目標物體的分割方法、三維重建方法及相關裝置
- [71] Zhejiang SenseTime Technology Development Co., Ltd.
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- [51] G06K 9/00 [11] 40041949
G06K 9/46 CN112686197 A
G06K 9/62
G06F 16/29
G06N 3/08
G06N 3/04

[13] A

[25] ZH

[21] 42021032261.6 [22] 03.06.2021

[54] DATA PROCESSING METHOD AND RELATED DEVICE
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- [51] G06K 9/00 [11] 40041958
G06K 9/62 CN112712057 A
G06K 9/46

[13] A

[25] ZH

[21] 42021032271.5 [22] 03.06.2021

[54] TRAFFIC SIGNAL RECOGNITION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
交通信號識別方法、裝置、電子設備及存儲介質

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- [51] G06K 9/00 [11] 40041972
G06K 9/46 CN112712068 A
G06K 9/62
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42021032292.1 [22] 03.06.2021
- [54] METHOD AND APPARATUS FOR DETECTING KEY POINTS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
一種關鍵點檢測方法、裝置、電子設備及存儲介質
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-

- [51] G06K 9/00 [11] 40041978
G06K 9/46 CN112699855 A
G06K 9/62

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42021032298.8 [22] 03.06.2021

[54] METHOD AND APPARATUS FOR RECOGNIZING IMAGE SCENES BASED ON
ARTIFICIAL INTELLIGENCE, AND ELECTRONIC DEVICE
基於人工智能的圖像場景識別方法、裝置及電子設備

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[51] G06K 9/00 [11] 40041998
G06K 9/62 CN112733797 A

[13] A

[25] ZH

[21] 42021032350.7 [22] 03.06.2021

[54] METHOD AND APPARATUS FOR CORRECTING SIGHT LINE OF FACE
IMAGES, DEVICE AND STORAGE MEDIUM
人臉圖像的視線矯正方法、裝置、設備及存儲介質

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[51] G06K 9/00

G06K 9/62

[11] 40041999

CN112733795 A

[13] A

[25] ZH

[21] 42021032351.5

[22] 03.06.2021

[54] METHOD AND APPARATUS FOR CORRECTING SIGHT LINE OF FACE

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- [51] G06K 9/00 [11] 40042025
G06F 3/01 CN112711335 A
[13] A
-
- [51] G06K 9/00 [11] 40042030
G06K 9/62 CN112733794 A
[13] A
- [25] ZH
[21] 42021032459.6 [22] 04.06.2021
- [54] METHOD AND APPARATUS FOR CORRECTING SIGHT LINE OF FACE
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- [51] G06K 9/00 [11] 40042032
G06K 9/62 CN112597984 A

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42021032461.2 [22] 04.06.2021

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

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[51] G06K 9/00

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[11] 40042042

CN112633424 A

[13] A

[51] G06K 9/00

[11] 40042260

EP3803686 A1

[13] A

[25] EN

[21] 62021031981.5 [22] 28.05.2021

[86] 23.05.2019 PCT/US2019/033662

[87] 28.11.2019 WO2019/226851

[30] 24.05.2018 US, 62/675, 832

[54] PREDICTING CANCER RECURRENCE FROM SPATIAL MULTI-PARAMETER

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G06K 9/00 CN112651357 A
[13] A

[51] G06K 9/40 [11] 40042079
A61B 5/055 CN111989039 A
[13] A

[51] G06K 9/46 [11] 40041877
G06T 7/00 CN112508846 A
[13] A

[51] G06K 9/46 [11] 40041891
G06K 9/00 CN112651357 A
[13] A

[51] G06K 9/46 [11] 40041949
G06K 9/00 CN112686197 A
[13] A

[51] G06K 9/46 [11] 40041958
G06K 9/00 CN112712057 A
[13] A

[51] G06K 9/46 [11] 40041972
G06K 9/00 CN112712068 A

[13] A

[51] G06K 9/46 [11] 40041978
G06K 9/00 CN112699855 A
[13] A

[51] G06K 9/46 [11] 40042333
CN112313668 A
[13] A

[25] EN

[21] 62021032671.1 [22] 07.06.2021

[86] 14.06.2019 PCT/US2019/037235

[87] 19.12.2019 WO2019/241659

[30] 15.06.2018 US, 62/685,774

[54] SYSTEMS AND METHODS FOR MAGNETIC RESONANCE IMAGING
STANDARDIZATION USING DEEP LEARNING
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[13] A

[51] G06K 9/62 [11] 40041888
G06N 3/04 CN112712123 A
G06N 3/08

[13] A

[25] ZH

[21] 42021031760.8 [22] 25.05.2021

[54] MATCHING SCREENING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
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[13] A

[51] G06K 9/62 [11] 40041891
G06K 9/00 CN112651357 A
[13] A

[51] G06K 9/62 [11] 40041949
G06K 9/00 CN112686197 A
[13] A

[51] G06K 9/62 [11] 40041958
G06K 9/00 CN112712057 A
[13] A

[51] G06K 9/62 [11] 40041962
G06T 7/62 CN112699940 A
G06T 7/73
G06Q 30/06
[13] A

[25] ZH

- [21] 42021032275.6 [22] 03.06.2021
- [54] METHOD AND APPARATUS FOR RECOMMENDING VEHICLE CLEANING RELATED RESOURCES, AND STORAGE MEDIUM
一種車輛清潔關聯資源推薦方法、裝置及存儲介質
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-
- [51] G06K 9/62 [11] 40041972
G06K 9/00 CN112712068 A
[13] A
-
- [51] G06K 9/62 [11] 40041978
G06K 9/00 CN112699855 A
[13] A
-
- [51] G06K 9/62 [11] 40041984
G06N 3/04 CN112633425 A
G06N 3/08 [13] A
- [25] ZH
- [21] 42021032335.8 [22] 03.06.2021
- [54] IMAGE CLASSIFICATION METHOD AND DEVICE
圖像分類方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/62 [11] 40041992
G06N 20/00 CN112712182 A
[13] A

[51] G06K 9/62 [11] 40041998
G06K 9/00 CN112733797 A
[13] A

[51] G06K 9/62 [11] 40041999
G06K 9/00 CN112733795 A
[13] A

[51] G06K 9/62 [11] 40042030
G06K 9/00 CN112733794 A
[13] A

[51] G06K 9/62 [11] 40042032
G06K 9/00 CN112597984 A
[13] A

[51] G06K 9/62 [11] 40042042
G06K 9/00 CN112633424 A
[13] A

[25] ZH

[21] 42021032515.5 [22] 04.06.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, IMAGE PROCESSING
DEVICE, AND STORAGE MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/62 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06K 9/66 [11] 40042079
A61B 5/055 CN111989039 A
[13] A

[51] G06N 10/00 [11] 40041940
CN112651508 A
[13] A

[25] ZH

[21] 42021032252.5 [22] 03.06.2021

[54] ADIABATIC EVOLUTION PATH PREDICTION METHOD AND APPARATUS,
DEVICE, AND STORAGE MEDIUM
絕熱演化路徑的預測方法、裝置、設備及存儲介質

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[51] G06N 20/00 [11] 40041941
G06Q 10/04 CN112686457 A
[13] A

[51] G06N 20/00 [11] 40041991
G06F 40/58 CN112668347 A
[13] A

[51] G06N 20/00 [11] 40041992
G06K 9/62 CN112712182 A
G06F 21/60
G06F 21/62
[13] A

[25] ZH

[21] 42021032344.0 [22] 03.06.2021

[54] METHOD FOR TRAINING MODEL BASED ON FEDERATED-LEARNING, DEVICE
AND STORAGE MEDIUM
一種基於聯邦學習的模型訓練方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06N 20/10	[11]	40041993
	G06Q 20/40		CN112700252 A
		[13]	A

[51]	G06N 20/20	[11]	40041993
	G06Q 20/40		CN112700252 A
		[13]	A

[51]	G06N 3/02	[11]	40041912
	G16H 50/70		CN112447300 A
		[13]	A

[51]	G06N 3/04	[11]	40041867
	G06F 16/23		CN112015749 A
		[13]	A

[51]	G06N 3/04	[11]	40041888
	G06K 9/62		CN112712123 A
		[13]	A

[51]	G06N 3/04	[11]	40041949
	G06K 9/00		CN112686197 A
		[13]	A

[51]	G06N 3/04	[11]	40041972
	G06K 9/00		CN112712068 A
		[13]	A

[51]	G06N 3/04	[11]	40041978
	G06K 9/00		CN112699855 A
		[13]	A

[51] G06N 3/04 [11] 40041984
G06K 9/62 CN112633425 A
[13] A

[51] G06N 3/04 [11] 40041990
G06F 16/2458 CN112667714 A
[13] A

[51] G06N 3/04 [11] 40042028
G06N 3/08 CN112668690 A
[13] A

[25] ZH

[21] 42021032457.0 [22] 04.06.2021

[30] 15.10.2019 US,62/915 ,337
22.11.2019 US,62/939 ,060
28.09.2020 US,17/034 ,739

[54] METHOD AND COMPUTER SYSTEM FOR COMPRESSING NEURAL NETWORK
MODEL

神經網絡模型壓縮的方法和計算機系統

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[51] G06N 3/04 [11] 40042032
G06K 9/00 CN112597984 A
[13] A

[51] G06N 3/04 [11] 40042036
G06F 16/901 CN112667864 A
[13] A

[51]	G06N 3/04 A61B 5/055	[11]	40042079 CN111989039 A
		[13]	A

[51]	G06N 3/08 G06K 9/62	[11]	40041888 CN112712123 A
		[13]	A

[51]	G06N 3/08 G06K 9/00	[11]	40041949 CN112686197 A
		[13]	A

[51]	G06N 3/08 G06K 9/00	[11]	40041972 CN112712068 A
		[13]	A

[51]	G06N 3/08 G06K 9/00	[11]	40041978 CN112699855 A
		[13]	A

[51]	G06N 3/08 G06K 9/62	[11]	40041984 CN112633425 A
		[13]	A

[51]	G06N 3/08 G06F 16/2458	[11]	40041990 CN112667714 A
		[13]	A

[51]	G06N 3/08 G06F 40/58	[11]	40041991 CN112668347 A
		[13]	A

[51]	G06N 3/08 G06Q 20/40	[11]	40041993 CN112700252 A
		[13]	A

[51] G06N 3/08 [11] 40042028
G06N 3/04 CN112668690 A
[13] A

[51] G06N 3/08 [11] 40042032
G06K 9/00 CN112597984 A
[13] A

[51] G06N 3/08 [11] 40042036
G06F 16/901 CN112667864 A
[13] A

[51] G06N 3/08 [11] 40042079
A61B 5/055 CN111989039 A
[13] A

[51] G06Q 10/04 [11] 40041941
G06F 16/29 CN112686457 A
G06N 20/00
[13] A

[25] ZH

[21] 42021032253.3 [22] 03.06.2021

[54] METHOD AND DEVICE FOR ESTIMATED TIME OF ARRIVAL OF ROUTE,
ELECTRONIC APPARATUS, STORAGE MEDIUM
路線到達時間預估方法及裝置、電子設備、存儲介質

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- [51] G06Q 10/04 [11] 40042334
EP3816886 A1
[13] A
- [25] ZH
- [21] 62021032673.7 [22] 07.06.2021
- [86] 30.05.2019 PCT/CN2019/089351
- [87] 05.12.2019 WO2019/228474
- [30] 01.06.2018 CN,201810557067.3
06.06.2018 CN,201810579176.5
19.07.2018 CN,201810796192.X
- [54] MANAGEMENT METHOD, APPARATUS, SYSTEM APPLIED TO GOODS-TO-PERSON SYSTEM, AND SERVER AND COMPUTER STORAGE MEDIUM
應用於貨到人系統的管理方法以及裝置、系統、服務器和計算機存儲介質
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- [51] G06Q 20/00 [11] 40042128
G06Q 20/10 EP3811309 A1
G06Q 20/36
G06Q 20/38
G06Q 40/06
G07F 7/00
[13] A
- [25] EN
- [21] 62021031664.7 [22] 24.05.2021
- [86] 01.08.2019 PCT/US2019/044603
- [87] 06.02.2020 WO2020/028626
- [30] 01.08.2018 US,62/713,374
25.09.2018 US,62/736,306
29.10.2018 US,62/752,174
- [54] SYSTEMS AND METHODS FOR FACILITATING TRANSACTIONS USING A DIGITAL CURRENCY
用於使用數字貨幣來促進交易的系統和方法

- [71] Ridgeview Digital LLC
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-

- [51] G06Q 20/02 [11] 40042223
G06Q 20/38 EP3811310 A1
[13] A
- [25] EN
- [21] 62021031910.4 [22] 27.05.2021
- [86] 27.06.2019 PCT/IB2019/055460
- [87] 02.01.2020 WO2020/003202
- [30] 25.06.2018 CN,CN201810664969
- [54] METHOD, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT FOR CARBON
TRADING
用於碳交易的方法、設備、存儲介質和程序產品
- [71] VeChain Global Technology S.ar.l.
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- [51] G06Q 20/06 [11] 40041852
G06Q 20/22 CN111861433 A
G06Q 20/38
G06Q 40/08
G06Q 50/18
G06Q 50/26
G06Q 50/30
[13] A
- [25] ZH
- [21] 42021029769.3 [22] 22.04.2021
- [54] SERVICE EXECUTION METHOD AND DEVICE BASED ON BLOCKCHAIN AND
ELECTRONIC EQUIPMENT
基於區塊鏈的業務執行方法及裝置、電子設備

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[51] G06Q 20/06 [11] 40042269
G06Q 30/06 CN112041879 A
[13] A

[51] G06Q 20/10 [11] 40041850
G07B 15/06 CN111862365 A
[13] A

[51] G06Q 20/10 [11] 40042128
G06Q 20/00 EP3811309 A1
[13] A

[51] G06Q 20/14 [11] 40041850
G07B 15/06 CN111862365 A
[13] A

[51] G06Q 20/14 [11] 40041851
G07B 15/02 CN111862356 A
[13] A

[51] G06Q 20/22 [11] 40041852
G06Q 20/06 CN111861433 A
[13] A

[51] G06Q 20/32 [11] 40041851
G07B 15/02 CN111862356 A

[13] A

-
- [51] G06Q 20/32 [11] 40041947
G06F 9/54 CN112633871 A
[13] A
- [25] ZH
[21] 42021032259.0 [22] 03.06.2021
- [54] BUSINESS PROCESSING METHOD AND DEVICE, TERMINAL AND MEDIUM
業務處理方法、裝置、終端及介質
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- [51] G06Q 20/32 [11] 40042038
G06Q 20/40 CN112700249 A
[13] A
-

- [51] G06Q 20/36 [11] 40042128
G06Q 20/00 EP3811309 A1
[13] A
-

- [51] G06Q 20/38 [11] 40041852
G06Q 20/06 CN111861433 A
[13] A
-

- [51] G06Q 20/38 [11] 40042045
G06F 16/27 CN112686671 A
[13] A
- [25] ZH
[21] 42021032518.9 [22] 04.06.2021
- [54] BLOCK CHAIN-BASED SMART CONTRACT DEPLOYMENT METHOD AND APPARATUS, DEVICE, AND MEDIUM
基於區塊鏈的智能合約部署方法、裝置、設備以及介質
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-

- [51] G06Q 20/38 [11] 40042053
G06F 21/64 CN112685796 A
[13] A
-

- [51] G06Q 20/38 [11] 40042128
G06Q 20/00 EP3811309 A1
[13] A
-

- [51] G06Q 20/38 [11] 40042223
G06Q 20/02 EP3811310 A1
[13] A
-

- [51] G06Q 20/38 [11] 40042269
G06Q 30/08 CN112041879 A
[13] A
-

- [51] G06Q 20/40 [11] 40041993
G06F 16/906 CN112700252 A
G06N 20/10
G06N 20/20
G06N 3/08
[13] A
- [25] ZH
- [21] 42021032345.7 [22] 03.06.2021
- [54] INFORMATION SECURITY DETECTION METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種信息安全檢測方法、裝置、電子設備和存儲介質
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-
- [51] G06Q 20/40 [11] 40042038
G06Q 30/06 CN112700249 A
G06Q 20/32
[13] A
- [25] ZH
- [21] 42021032511.4 [22] 04.06.2021
- [54] METHOD, DEVICE AND SYSTEM FOR MANAGING ORDER INFORMATION, AND STORAGE MEDIUM
訂單信息管理方法、裝置及系統、存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 30/02 [11] 40041837
G06K 9/00 CN112580397 A
[13] A

[51] G06Q 30/02 [11] 40041863
G06Q 30/06 CN112561656 A
[13] A

[51] G06Q 30/02 [11] 40041932
H04L 29/06 CN112633955 A
G06F 17/10
[13] A

[25] ZH

[21] 42021032244.2 [22] 03.06.2021

[54] ADVERTISEMENT CONVERSION ABNORMALITY DETECTION METHOD AND
SYSTEM, AND COMPUTER READABLE STORAGE MEDIUM
廣告轉化異常檢測方法、系統及計算機可讀存儲介質

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[51] G06Q 30/02 [11] 40041948

CN112734502 A

[13] A

[25] ZH

[21] 42021032260.8

[22] 03.06.2021

[54] TESTING METHOD AND APPARATUS FOR DIRECTED PLACEMENT OF MULTIMEDIA INFORMATION, AND ELECTRONIC DEVICE

一種多媒體信息定向投放的測試方法、裝置和電子設備

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[51] G06Q 30/02
G06F 16/955

[11] 40041950

CN112651763 A

[13] A

[25] ZH

[21] 42021032262.4

[22] 03.06.2021

[54] APPLICATION PROCESSING METHOD AND APPARATUS, SERVER AND STORAGE MEDIUM

一種應用處理方法、裝置、服務器及存儲介質

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- [51] G06Q 30/02 [11] 40042037
CN112734453 A
[13] A
- [25] ZH
[21] 42021032510.6 [22] 04.06.2021
- [54] ELECTRONIC COUPON RECEIVING METHOD, ISSUING METHOD,
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電子券領取方法、發放方法、裝置、設備和存儲介質
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- [51] G06Q 30/02 [11] 40042044
G06T 7/246 CN112669353 A
[13] A
-

- [51] G06Q 30/06 [11] 40041863
G06Q 30/02 CN112561656 A
[13] A
- [25] ZH
[21] 42021031688.1 [22] 24.05.2021
- [54] COMMODITY PROCESSING METHOD AND DEVICE OF AN AI SERVICE
PLATFORM, ELECTRONIC DEVICE AND STORAGE MEDIUM
AI 服務平台的商品處理方法及裝置、電子設備和存儲介質

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[51] G06Q 30/06 [11] 40041962
G06K 9/62 CN112699940 A
[13] A

[51] G06Q 30/06 [11] 40042038
G06Q 20/40 CN112700249 A
[13] A

[51] G06Q 30/08 [11] 40041923
G06F 16/9535 CN112749338 A
[13] A

[51] G06Q 30/08 [11] 40042269
G06Q 40/04 CN112041879 A
G06Q 20/38
G06Q 20/06
[13] A

[25] EN

[21] 62021032015.1 [22] 29.05.2021

[86] 28.02.2020 PCT/CN2020/077288

[87] 10.09.2020 WO2020/177640

[30] 01.03.2019 US, 62/812,267

[54] SYSTEMS AND METHODS FOR FACILITATING OPEN-ENDED DUTCH AUCTION
用於促進開放式荷蘭式拍賣的系統和方法

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- [51] G06Q 40/04 [11] 40041834
G06F 21/60 CN111767556 A
[13] A
-

- [51] G06Q 40/04 [11] 40041835
G06F 16/27 CN111782724 A
[13] A
-

- [51] G06Q 40/04 [11] 40041849
G06F 9/448 CN111857892 A
[13] A
-

- [51] G06Q 40/04 [11] 40041864
G06F 16/27 CN112015822 A
[13] A
-

- [51] G06Q 40/04 [11] 40041865
G06F 11/14 CN112015596 A
[13] A
-

- [51] G06Q 40/04 [11] 40041866
G06F 16/27 CN112015823 A
[13] A
-

- [51] G06Q 40/04 [11] 40041868
CN112001798 A

[13] A

[25] ZH

[21] 42021031699.8

[22] 24.05.2021

[54] METHOD AND DEVICE FOR CONCURRENTLY EXECUTING TRANSACTIONS IN
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在區塊鏈中並發執行交易的方法和裝置

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[51] G06Q 40/04
G06F 21/64[11] 40042053
CN112685796 A

[13] A

[51] G06Q 40/04
G06F 16/27[11] 40042057
CN112667749 A

[13] A

[51] G06Q 40/04
G06Q 30/08[11] 40042269
CN112041879 A

[13] A

[51] G06Q 40/06
G06Q 20/00[11] 40042128
EP3811309 A1

[13] A

[51] G06Q 40/08
G06Q 20/06[11] 40041852
CN111861433 A

[13] A

[51] G06Q 40/08
G06F 16/27[11] 40042313
CN112074861 A

G06F 21/64

H04L 29/08

[13] A

[25] EN

[21] 62021032628.1 [22] 07.06.2021

[86] 12.06.2020 PCT/CN2020/095972

[87] 27.08.2020 WO2020/169129

[54] BLOCKCHAIN-BASED MESSAGE SERVICES FOR TIME-SENSITIVE EVENTS

針對時間敏感事件的基於區塊鏈的消息服務

[71] Alipay Labs (Singapore) Pte. Ltd.

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[51] G06Q 40/08

[11] 40042314

CN112074862 A

[13] A

[25] EN

[21] 62021032629.9 [22] 07.06.2021

[86] 12.06.2020 PCT/CN2020/095971

[87] 27.08.2020 WO2020/169128

[54] STORAGE MANAGEMENT BASED ON MESSAGE FEEDBACK

基於消息反饋的存儲管理

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[51] G06Q 50/00

[11] 40042036

G06F 16/901

CN112667864 A

[13] A

[51] G06Q 50/18 [11] 40041852
G06Q 20/06 CN111861433 A
[13] A

[51] G06Q 50/18 [11] 40042124
GB2584256 A
[13] A

[25] EN

[21] 62021031660.5 [22] 24.05.2021

[86] 15.02.2019 PCT/US2019/018289

[87] 22.08.2019 WO2019/161255

[30] 15.02.2018 US,62/631,014

14.02.2019 US,16/276,544

[54] SYSTEMS AND METHODS FOR MONITORING, MAINTAINING AND UPGRADING
A PROPERTY

用於監測、保養和升級房產的系統和方法

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[51] G06Q 50/20 [11] 40041960
G06F 16/78 CN112732974 A
[13] A

[51] G06Q 50/26 [11] 40041852
G06Q 20/06 CN111861433 A
[13] A

[51] G06Q 50/30 [11] 40041852
G06Q 20/06 CN111861433 A
[13] A

[51] G06Q 50/34 [11] 40041832
G07F 17/32 GB2587056 A
[13] A

-
- [51] G06T 1/20 [11] 40041897
G06T 15/00 EP3748582 A1
[13] A
-
- [51] G06T 11/60 [11] 40042023
G06T 15/00 CN112734883 A
G06F 3/0484 [13] A
- [25] ZH
[21] 42021032451.3 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種數據處理方法、裝置、電子設備和存儲介質
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-
- [51] G06T 15/00 [11] 40041897
G06T 1/20 EP3748582 A1
G06T 15/80 [13] A
- [25] EN
[21] 42021031788.9 [22] 26.05.2021
[30] 20.11.2003 US, 718318
- [54] A GRAPHICS PROCESSING ARCHITECTURE EMPLOYING A UNIFIED SHADER
使用統一著色器的圖形處理結構
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[51] G06T 15/00 [11] 40042020
G06T 17/00 CN112734894 A
[13] A

[25] ZH

[21] 42021032446.3 [22] 04.06.2021

[54] METHOD AND DEVICE FOR DRAWING VIRTUAL HAIR, AND STORAGE
MEDIUM AND ELECTRONIC APPARATUS
虛擬毛髮的繪製方法、裝置和存儲介質及電子設備

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[51] G06T 15/00 [11] 40042023
G06T 11/60 CN112734883 A
[13] A

[51] G06T 15/00 [11] 40042153
G06F 5/00 EP3788469 A1
[13] A

[51] G06T 15/04 [11] 40042007
G06T 15/50 CN112734898 A
[13] A

[51] G06T 15/50 [11] 40042007
G06T 15/04 CN112734898 A
[13] A

[25] ZH

[21] 42021032404.2 [22] 03.06.2021

[54] DATA PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

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[51] G06T 15/50 [11] 40042019
A63F 13/52 CN112691373 A
[13] A

[51] G06T 15/55 [11] 40042019
A63F 13/52 CN112691373 A
[13] A

[51] G06T 15/60 [11] 40042008
CN112734900 A
[13] A

[25] ZH

[21] 42021032405.9 [22] 03.06.2021

[54] BAKING METHOD OF SHADOW MAP, DEVICE, EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM

陰影貼圖的烘焙方法、裝置、設備及計算機可讀存儲介質

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[51] G06T 15/80 [11] 40041897
G06T 15/00 EP3748582 A1
[13] A

[51] G06T 17/00 [11] 40041891
G06K 9/00 CN112651357 A
[13] A

[51] G06T 17/00 [11] 40042018
G06T 19/20 CN112700541 A
[13] A

[25] ZH

[21] 42021032444.8 [22] 04.06.2021

[54] MODEL UPDATE METHOD AND DEVICE, APPARATUS AND COMPUTER
READABLE STORAGE MEDIUM

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[51] G06T 17/00 [11] 40042020
G06T 15/00 CN112734894 A
[13] A

[51] G06T 17/00 [11] 40042027
G06T 19/20 CN112686990 A
[13] A

[25] ZH

[21] 42021032456.2 [22] 04.06.2021

[54] THREE-DIMENSIONAL MODEL DISPLAY METHOD AND DEVICE, STORAGE
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[51] G06T 17/05 [11] 40041968
G06T 19/20 CN112686998 A
G06F 16/29
G06F 16/26
[13] A

[25] ZH

[21] 42021032288.9 [22] 03.06.2021

[54] INFORMATION DISPLAY METHOD AND APPARATUS, DEVICE, AND
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- [51] G06T 19/00
G06F 3/01
- [11] 40042025
CN112711335 A
- [13] A
-

- [51] G06T 19/20
G06T 17/05
- [11] 40041968
CN112686998 A
- [13] A
-

- [51] G06T 19/20
G06T 17/00
- [11] 40042018
CN112700541 A
- [13] A
-

- [51] G06T 19/20
G06T 17/00
- [11] 40042027
CN112686990 A
- [13] A
-

- [51] G06T 19/20
A63F 13/55
- [11] 40042035
CN112717404 A
- [13] A
-

- [51] G06T 3/40
G06T 7/13
- [11] 40041946
CN112686806 A
- [13] A

[25] ZH

- [21] 42021032258.2
- [22] 03.06.2021

[54] IMAGE SPLICING METHOD AND DEVICE, ELECTRONIC APPARATUS,
STORAGE MEDIUM

圖像拼接方法及裝置、電子設備、存儲介質

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[51] G06T 5/00 [11] 40041877
G06T 7/00 CN112508846 A
[13] A

[51] G06T 5/00 [11] 40042017
G06T 7/55 CN112686939 A
[13] A

[51] G06T 5/00 [11] 40042044
G06T 7/246 CN112669353 A
[13] A

[51] G06T 5/00 [11] 40042079
A61B 5/055 CN111989039 A
[13] A

[51] G06T 5/00 [11] 40042344
G16H 50/20 EP3747022 A1
[13] A

[51] G06T 5/50 [11] 40042079
A61B 5/055 CN111989039 A

[13] A

[51] G06T 7/00 [11] 40041877
G06T 5/00 CN112508846 A
G06K 9/46
G06K 9/62

[13] A

[25] ZH
[21] 42021031727.7 [22] 25.05.2021
[54] DEFECT DETECTION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
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[71] Beijing SenseTime Technology Development Co., Ltd.
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[74] 香港派特恩知识产权代理有限公司
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[51] G06T 7/00 [11] 40042079
A61B 5/055 CN111989039 A
[13] A

[51] G06T 7/00 [11] 40042153
G06F 5/00 EP3788469 A1
[13] A

[51] G06T 7/11 [11] 40042017
G06T 7/55 CN112686939 A
[13] A

[51] G06T 7/13 [11] 40041946
G06T 3/40 CN112686806 A
[13] A

- [51] G06T 7/246 [11] 40042044
G06T 5/00 CN112669353 A
G06K 9/62
G06F 16/22
G06F 16/2455
G06F 16/27
G06F 16/28
G06F 16/29
G06F 16/51
G06F 16/58
G06Q 30/02
[13] A
- [25] ZH
- [21] 42021032517.1 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
數據處理方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] G06T 7/55 [11] 40042017
G06T 7/11 CN112686939 A
G06T 5/00
[13] A
- [25] ZH
- [21] 42021032443.0 [22] 04.06.2021
- [54] METHOD AND DEVICE FOR RENDERING A DEPTH-OF-FIELD IMAGE, APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
景深圖像的渲染方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06T 7/62	[11]	40041962
	G06K 9/62		CN112699940 A
		[13]	A

[51]	G06T 7/62	[11]	40042344
	G16H 50/20		EP3747022 A1
		[13]	A

[51]	G06T 7/73	[11]	40041962
	G06K 9/62		CN112699940 A
		[13]	A

[51]	G06T 7/90	[11]	40042047
	H04N 21/2343		CN112653905 A
		[13]	A

[51]	G06T 7/90	[11]	40042343
	A61B 5/00		EP3745951 A1
		[13]	A

[51]	G06T 9/00	[11]	40041988
	G06F 16/33		CN112699223 A
		[13]	A

[51]	G07B 15/02	[11]	40041851
	G06Q 20/14		CN111862356 A
	G06Q 20/32		
		[13]	A

[25] ZH

- [21] 42021029768.5 [22] 22.04.2021
- [54] PARKING CHARGING SYSTEM, METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
停車收費系統及方法、裝置、電子設備
- [71] Advanced New Technologies Co., Ltd.
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-
- [51] G07B 15/06 [11] 40041850
G06Q 20/10 CN111862365 A
G06Q 20/14
G06K 7/10
H04W 4/44
[13] A
- [25] ZH
- [21] 42021029767.7 [22] 22.04.2021
- [54] ELECTRONIC TOLL COLLECTION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
不停車收費方法及裝置、電子設備
- [71] Advanced New Technologies Co., Ltd.
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-
- [51] G07F 17/32 [11] 40041832
G06Q 50/34 GB2587056 A
[13] A
- [25] EN
- [21] 42021028633.2 [22] 31.03.2021

- [30] 31.05.2019 US,16/428,437
- [54] SPONTANEOUS ECO-SYSTEM OF AFTERMARKET BROKERED WAGERS
自發二級市場代理投注生態系統
- [71] HEDGEKINGS LLC
42 Grand Bay Estates Cir
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JEFFREY GROSS
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ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
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-
- [51] G07F 7/00 [11] 40042128
G06Q 20/00 EP3811309 A1
[13] A
-
- [51] G08G 1/0965 [11] 40041979
G08G 1/16 CN112598916 A
[13] A
- [25] ZH
- [21] 42021032329.1 [22] 03.06.2021
- [54] NAVIGATION PROMPT METHOD AND DEVICE, ELECTRONIC APPARATUS AND
STORAGE MEDIUM
導航提醒方法、裝置、電子設備及存儲介質
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-
- [51] G08G 1/16 [11] 40041979
G08G 1/0965 CN112598916 A
[13] A

[51] G09F 19/22 [11] 40042090
G09F 9/302 EP3779941 A1
E04F 11/00
[13] A

[25] SP

[21] 62021031510.2 [22] 20.05.2021

[86] 25.06.2019 PCT/ES2019/070443

[87] 02.01.2020 WO2020/002735

[30] 26.06.2018 EP,18382473.9
03.10.2018 EP,18382701.3
21.06.2019 ES,U201931056

[54] DEVICE FOR DISPLAYING IMAGES FOR STANDS OR STAIRWAYS
用於看台或樓梯的圖像顯示的設備

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[51] G09F 23/00 [11] 40041883
F25D 23/02 CN111998604 A
[13] A

[51] G09F 9/00 [11] 40041883
F25D 23/02 CN111998604 A
[13] A

[51] G09F 9/302 [11] 40042090
G09F 19/22 EP3779941 A1
[13] A

[51] G09G 5/02 [11] 40041880
H04N 1/46 EP3742715 A1

[13] A

[51] G10L 15/02 [11] 40041996
G10L 15/26 CN112634901 A
[13] A

[51] G10L 15/22 [11] 40041964
G10L 15/26 CN112652302 A
G06F 3/0481
G06F 3/0488
G06F 16/953
G06F 16/954
[13] A

[25] ZH

[21] 42021032281.4 [22] 03.06.2021

[54] VOICE CONTROL METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
語音控制方法、裝置、終端及存儲介質

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[51] G10L 15/22 [11] 40041981
CN112599127 A
[13] A

[25] ZH

[21] 42021032332.5 [22] 03.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING VOICE COMMANDS, DEVICE
AND STORAGE MEDIUM
一種語音指令處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G10L 15/22 [11] 40042005
G10L 15/26 CN112735418 A
G06F 40/30

[13] A

[25] ZH

[21] 42021032401.8 [22] 03.06.2021

[54] VOICE INTERACTION PROCESSING METHOD, DEVICE, TERMINAL AND
STORAGE MEDIUM

一種語音交互的處理方法、裝置、終端及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G10L 15/26 [11] 40041964
G10L 15/22 CN112652302 A

[13] A

[51] G10L 15/26 [11] 40041996
G10L 15/02 CN112634901 A
G10L 25/51

[13] A

[25] ZH

[21] 42021032348.1

[22] 03.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING VOICE, DEVICE AND STORAGE MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited

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[51] G10L 15/26

G10L 15/22

[11] 40042005

CN112735418 A

[13] A

[51] G10L 19/00

G10L 19/02

[11] 40041900

EP3751564 A1

[13] A

[25] EN

[21] 42021031805.1

[22] 26.05.2021

[30] 20.07.2010 US, 36593610P

[54] AUDIO ENCODER, AUDIO DECODER, METHOD FOR ENCODING AND AUDIO INFORMATION, METHOD FOR DECODING AN AUDIO INFORMATION AND COMPUTER PROGRAM USING AN OPTIMIZED HASH TABLE

音頻編碼器、音頻解碼器、編碼音頻信息的方法、解碼音頻信息的方法及使用優化散列表的計算機程序

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[51] G10L 19/00 [11] 40041970
G10L 19/002 CN112669857 A
G10L 19/135
G10L 19/26
G10L 25/27

[13] A

[25] ZH

[21] 42021032290.5 [22] 03.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING VOICE, AND DEVICE
一種語音處理的方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G10L 19/002 [11] 40041970
G10L 19/00 CN112669857 A
[13] A

[51] G10L 19/008 [11] 40041895
G10L 19/16 CN112002335 A
G10L 21/0316
H04L 9/06
H04L 9/32

[13] A

[25] ZH

- [21] 42021031786.3 [22] 26.05.2021
- [30] 03.12.2010 US, 61/419,747
10.11.2011 US, 61/558,286
- [54] AUDIO DECODING METHOD AND DEVICE, AND METHOD FOR PROCESSING
MEDIA DATA
音頻解碼方法和裝置及用於處理媒體數據的方法
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杜比实验室特许公司
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-

- [51] G10L 19/02 [11] 40041900
G10L 19/00 EP3751564 A1
[13] A
-

- [51] G10L 19/135 [11] 40041970
G10L 19/00 CN112669857 A
[13] A
-

- [51] G10L 19/16 [11] 40041895
G10L 19/008 CN112002335 A
[13] A
-

- [51] G10L 19/26 [11] 40041970
G10L 19/00 CN112669857 A
[13] A
-

- [51] G10L 21/0316 [11] 40041895
G10L 19/008 CN112002335 A

[13] A

[51] G10L 21/038 [11] 40041881
G10L 21/0388 EP3742442 A1
[13] A

[25] EN

[21] 42021031738.4 [22] 25.05.2021

[30] 27.05.2009 US,61/181,364
09.03.2010 US,61/312,107

[54] EFFICIENT COMBINED HARMONIC TRANSPOSITION
高效組合諧波轉置

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[51] G10L 21/0388 [11] 40041881
G10L 21/038 EP3742442 A1
[13] A

[51] G10L 25/27 [11] 40041970
G10L 19/00 CN112669857 A
[13] A

[51] G10L 25/51 [11] 40041996
G10L 15/26 CN112634901 A
[13] A

[51] G10L 25/60 [11] 40041857
H04L 12/24 CN112151068 A
[13] A

[25] ZH

[21] 42021031657.6 [22] 24.05.2021

[30] 26.06.2019 DE,102019117249.7

- [54] A METHOD FOR DETERMINING A QUALITY OF VOICE TRANSMITTED VIA A TELECOMMUNICATION NETWORK
用於確定經由電信網絡傳輸的語音的質量的方法
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-
- [51] G16B 20/00 [11] 40042086
C12Q 1/6827 CN111989407 A
[13] A

-
- [51] G16B 20/00 [11] 40042101
C12Q 1/6886 CN112204666 A
C12Q 1/70
G16H 50/20
G16H 50/30
G16B 40/00
G16B 20/10
G16B 20/20
[13] A

[25] EN

[21] 62021031590.4 [22] 21.05.2021

[86] 15.04.2019 PCT/US2019/027551

[87] 17.10.2019 WO2019/200404

[30] 13.04.2018 US, 62/657, 635

01.06.2018 US, 62/679, 738

[54] MULTI-ASSAY PREDICTION MODEL FOR CANCER DETECTION
用於癌症偵測的多重化驗預測模型

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- [51] G16B 20/00 [11] 40042151
 C12Q 1/6886 EP3776555 A2
 C12Q 1/70
 G16H 50/20
 G16H 50/30
 G16B 40/00
 G16B 20/10
 G16B 20/20

[13] A

- [25] EN
 [21] 62021031709.0 [22] 25.05.2021
 [86] 15.04.2019 PCT/US2019/027551
 [87] 17.10.2019 WO2019/200404
 [30] 13.04.2018 US, 62/657, 635
 01.06.2018 US, 62/679, 738
- [54] MULTI-ASSAY PREDICTION MODEL FOR CANCER DETECTION
 用於癌症偵測的多重化驗預測模型
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[51] G16B 20/10 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] G16B 20/10 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] G16B 20/20 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] G16B 20/20 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] G16B 40/00 [11] 40041860
C12Q 1/6881 EP3798321 A1
[13] A

[51] G16B 40/00 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] G16B 40/00 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] G16B 99/00 [11] 40041860
C12Q 1/6881 EP3798321 A1
[13] A

[51] G16H 10/00 [11] 40042268
A61P 1/00 EP3755432 A1
[13] A

[51] G16H 10/60 [11] 40042268
A61P 1/00 EP3755432 A1
[13] A

[51] G16H 30/40 [11] 40042344
G16H 50/20 EP3747022 A1
[13] A

[51] G16H 50/20 [11] 40042101
G16B 20/00 CN112204666 A
[13] A

[51] G16H 50/20 [11] 40042151
G16B 20/00 EP3776555 A2
[13] A

[51] G16H 50/20 [11] 40042343
A61B 5/00 EP3745951 A1
[13] A

[51] G16H 50/20 [11] 40042344
A61B 5/00 EP3747022 A1
G06T 5/00
G06T 7/62
G16H 30/40
A61B 6/00
A61B 10/02
[13] A

[25] EN

[21] 62021032698.4 [22] 08.06.2021

- [86] 15.01.2019 PCT/CA2019/000002
 [87] 08.08.2019 WO2019/148265
 [30] 02.02.2018 US,62/625,611
 [54] WOUND IMAGING AND ANALYSIS
 傷口成像和分析
 [71] Moleculight Inc.
 425 University Avenue, Suite 700
 Toronto ON M5G 1T6
 CANADA
 [72] DaCOSTA, Ralph
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 [74] UNITALEN ATTORNEYS AT LAW LIMITED
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 HONG KONG

-
- [51] G16H 50/30 [11] 40042101
 G16B 20/00 CN112204666 A
 [13] A

-
- [51] G16H 50/30 [11] 40042151
 G16B 20/00 EP3776555 A2
 [13] A

-
- [51] G16H 50/70 [11] 40041912
 G06F 16/22 CN112447300 A
 G06F 16/242
 G06F 16/2455
 G06N 3/02
 G06F 40/279
 [13] A

[25] ZH

[21] 42021032064.4 [22] 31.05.2021

[54] MEDICAL QUERY METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
 MEDIUM BASED ON GRAPH NEURAL NETWORK
 基於圖神經網絡的醫療查詢方法、裝置、計算機設備及存儲介質

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-
- [51] H01C 1/01 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

-
- [51] H01C 17/00 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

-
- [51] H01C 7/02 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

-
- [51] H01C 7/04 [11] 40042315
H01G 13/00 CN112585702 A
H05K 3/34
H01C 1/01
H01C 7/02
H01C 17/00
H01F 27/06
H01G 2/06
[13] A

[25] JA

[21] 62021032641.4 [22] 07.06.2021

[86] 09.08.2019 PCT/JP2019/031746

[87] 27.02.2020 WO2020/039989

[30] 21.08.2018 JP,2018-154404

[54] ELECTRONIC COMPONENT AND METHOD FOR MANUFACTURING ELECTRONIC COMPONENT

電子零件及電子零件的製造方法

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[51] H01F 27/06 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

[51] H01G 13/00 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

[51] H01G 2/06 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

[51] H01G 5/01 [11] 40041916
H01G 5/38 CN112038091 A
[13] A

[51] H01G 5/011 [11] 40041916
H01G 5/38 CN112038091 A
[13] A

[51] H01G 5/16 [11] 40041916
H01G 5/38 CN112038091 A
[13] A

[51] H01G 5/38 [11] 40041916
H01G 5/16 CN112038091 A

H01G 5/01
H01G 5/011

[13] A

[25] ZH

[21] 42021032187.3 [22] 02.06.2021

[54] AN ADJUSTABLE CAPACITOR BASED ON MEMS STRUCTURE
一種基於 MEMS 結構的可調電容

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[51] H01H 51/22 [11] 40041833
EP3764385 A1
[13] A

[25] EN

[21] 42021028991.4 [22] 09.04.2021

[30] 09.07.2019 CN,201910614479.0
09.07.2019 CN,201910614496.4

[54] MAGNETIC LATCHING RELAY
一種磁保持繼電器

[71] XIAMEN HONGFA ELECTROACOUSTIC CO., LTD.
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[51] H01L 23/367 [11] 40041906
 H01L 23/40 CN112071815 A
 H01L 23/473

[13] A

[25] ZH

[21] 42021031833.3 [22] 26.05.2021

[30] 20.05.2020 US,16/879,101

[54] SPRING LOADED COMPLIANT COOLANT DISTRIBUTION MANIFOLD FOR
 DIRECT LIQUID COOLED MODULES

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[51] H01L 23/40 [11] 40041906
 H01L 23/367 CN112071815 A

[13] A

[51] H01L 23/473 [11] 40041906
H01L 23/367 CN112071815 A
[13] A

[51] H01L 27/144 [11] 40042299
H01L 31/0216 CN112088434 A
[13] A

[51] H01L 31/0216 [11] 40042299
H01L 31/101 CN112088434 A
H01L 27/144
G01J 3/02
G01J 3/28
G01J 3/26
[13] A

[25] EN

[21] 62021032591.1 [22] 04.06.2021

[86] 29.03.2019 PCT/US2019/024761

[87] 03.10.2019 WO2019/191543

[30] 30.03.2018 US,15/941,855

[54] MULTI-SPECTRAL LIGHT SENSOR
多光譜光傳感器

[71] VISHAY INTERTECHNOLOGY, INC.
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[72] TSANG, Koon-Wing K-W·曾
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[51] H01L 31/101 [11] 40042299
H01L 31/0216 CN112088434 A
[13] A

[51] H01P 1/203 [11] 40042119
H01P 11/00 CN112689927 A
[13] A

[51] H01P 1/30 [11] 40042119
H01P 11/00 CN112689927 A
[13] A

[51] H01P 11/00 [11] 40042119
H01P 1/30 CN112689927 A
H01P 1/203
[13] A

[25] EN

[21] 62021031652.2 [22] 24.05.2021

[86] 17.09.2019 PCT/US2019/051413

[87] 26.03.2020 WO2020/060976

[30] 18.09.2018 US,62/732,605

[54] HIGH POWER SURFACE MOUNT FILTER
高功率表面安裝濾波器

[71] AVX Corporation
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[72] CHOI, Kwang
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[51] H01Q 1/22 [11] 40041843
G01F 23/284 CN112050902 A
[13] A

[51] H01Q 9/30 [11] 40041843
G01F 23/284 CN112050902 A
[13] A

[51] H01R 13/62 [11] 40042164
H01R 13/703 CN112088470 A
H01R 13/64

A01G 9/20
H02B 1/00

[13] A

[25] EN

[21] 62021031755.3 [22] 25.05.2021

[86] 02.05.2018 PCT/SG2018/050215

[87] 07.11.2019 WO2019/212405

[54] A POWER SYSTEM

一種電力系統

[71] GREENPHYTO PTE LTD

綠植工廠私人有限公司

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HONG KONG

[51] H01R 13/64
H01R 13/62

[11] 40042164
CN112088470 A

[13] A

[51] H01R 13/66
H02J 3/14

[11] 40042241
EP3756255 A1

[13] A

[51] H01R 13/70
H02J 3/14

[11] 40042241
EP3756255 A1

[13] A

[51] H01R 13/703
H01R 13/62

[11] 40042164
CN112088470 A

[13] A

[51] H01S 3/09
H01S 3/10

[11] 40042196
EP3759770 A1

[13] A

[25] EN

[21] 62021031806.4 [22] 26.05.2021
[86] 26.02.2019 PCT/US2019/019583
[87] 29.08.2019 WO2019/165426
[30] 26.02.2018 US,62/635,174
06.04.2018 US,62/653,767
[54] Q-SWITCHED CAVITY DUMPED SUB-NANOSECOND LASER
調 Q 傾腔亞納秒激光器
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[51] H01S 3/10 [11] 40042196
H01S 3/09 EP3759770 A1
[13] A

[51] H01T 23/00 [11] 40042277
A61L 9/22 CN112040991 A
[13] A

[51] H02B 1/00 [11] 40042164
H01R 13/62 CN112088470 A
[13] A

[51] H02J 1/10 [11] 40042339
EP3806259 A1
[13] A

[25] ZH

[21] 62021032691.9 [22] 08.06.2021
[86] 21.05.2019 PCT/CN2019/087789
[87] 05.12.2019 WO2019/228226
[30] 28.05.2018 CN,201810522961
[54] CONTROL METHOD AND DEVICE FOR DISTRIBUTED DIRECT CURRENT
POWER SUPPLY SYSTEM
分布式直流供電系統的控制方法及裝置
[71] China Mobile Group Design Institute Co., Ltd.
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[51] H02J 13/00 [11] 40041848
G01R 19/25 GB2584279 A
[13] A

[25] EN

[21] 42021029765.1 [22] 22.04.2021

[54] METHODS AND APPARATUS FOR TIME-STAMPING A SIGNAL
用於給信號加時間戳的方法和裝置

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[51] H02J 3/14 [11] 40042241
H01R 13/66 EP3756255 A1
H01R 13/70
[13] A

[25] EN

[21] 62021031941.9 [22] 28.05.2021

- [86] 14.02.2019 PCT/IB2019/051184
[87] 22.08.2019 WO2019/159089
[30] 19.02.2018 CH,00196/18
[54] DEVICE, SYSTEM AND METHOD FOR CONTROLLING ELECTRICAL LOADS
控制電負載的設備、系統和方法
[71] Landis+Gyr AG
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[72] KRUSE, Lars Peter
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-

- [51] H02J 7/00 [11] 40042085
EP3743977 A1
[13] A
[25] EN
[21] 62021031295.0 [22] 17.05.2021
[86] 25.01.2019 PCT/US2019/015291
[87] 01.08.2019 WO2019/148038
[30] 26.01.2018 US,US201862622744P
12.07.2018 US,US201862697375P
[54] CHARGING CASE ASSEMBLY
充電殼組件
[71] Juul Labs, Inc.
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[72] CHAN, Edward, K.W.
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AMBRIZ RIOS, Cesar
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-

[51] H02K 1/14 [11] 40041913
H02K 21/24 EP3745559 A1
[13] A

[25] EN
[21] 42021032179.0 [22] 02.06.2021

[54] STATOR FOR AN AXIAL FLUX MACHINE
用於軸向磁通機的定子

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[72] LEIJNEN, Peter

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[51] H02K 1/14 [11] 40042009
H02K 9/19 EP3764526 A1
[13] A

[51] H02K 21/24 [11] 40041913
H02K 1/14 EP3745559 A1
[13] A

[51] H02K 21/24 [11] 40042009
H02K 9/19 EP3764526 A1
[13] A

[51] H02K 41/02 [11] 40042001
B66B 11/04 CN112510958 A
[13] A

[25] ZH
[21] 42021032368.9 [22] 03.06.2021

[30] 13.09.2019 EP,19197248.8

[54] LINEAR MOTOR AND ELEVATOR
線性電動機和電梯

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[51] H02K 5/20 [11] 40042009
H02K 9/19 EP3764526 A1
[13] A

[51] H02K 9/19 [11] 40042009
H02K 5/20 EP3764526 A1
H02K 21/24
H02K 1/14
[13] A

[25] EN

[21] 42021032408.3 [22] 04.06.2021

[54] COOLING MECHANISM OF A STATOR FOR AN AXIAL FLUX MACHINE
用於軸向磁通機的定子的冷卻機構

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[51] H02K 9/19 [11] 40042197
EP3815224 A1
[13] A

[25] DE

[21] 62021031807.2 [22] 26.05.2021

[86] 15.07.2019 PCT/DE2019/200079

[87] 26.03.2020 WO2020/057699

[30] 18.09.2018 DE,10 2018 215 868.1

20.12.2018 DE,10 2018 222 625.3

[54] COOLING ELEMENT FOR AN ELECTRIC MOTOR, ELECTRIC MOTOR AND
METHOD FOR COOLING THE MOTOR
用於電動機的冷卻元件、電動機及冷卻電動機的方法

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H04B 3/04 CN112003633 A
[13] A
-
- [51] H03H 7/06 [11] 40041884
H04B 3/04 CN112003633 A
[13] A
-
- [51] H03K 17/96 [11] 40042281
H03K 17/975 CN112534721 A
[13] A
- [25] EN
[21] 62021032041.7 [22] 31.05.2021
[86] 31.07.2018 PCT/US2018/044495
[87] 06.02.2020 WO2020/027788
[54] CAPACITIVE BUTTON INTERFACE ASSEMBLY
電容式按鈕接口組件
[71] Micro Motion, Inc.
高准有限公司
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-
- [51] H03K 17/975 [11] 40042281
H03K 17/96 CN112534721 A
[13] A
-
- [51] H04B 1/69 [11] 40042227
H04B 13/02 EP3794736 A1
E21B 47/12
F42D 1/05
[13] A
- [25] EN
- [21] 62021031914.6 [22] 28.05.2021
- [86] 26.03.2019 PCT/ZA2019/050013
- [87] 21.11.2019 WO2019/222772
- [30] 17.05.2018 ZA,201803286
- [54] METHOD OF COMMUNICATING THROUGH THE EARTH USING A MAGNETIC
FIELD
使用磁場通過地球通信的方法
- [71] DETNET SOUTH AFRICA (PTY) LTD
AECI PLACE, THE WOODLANDS
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-
- [51] H04B 10/2507 [11] 40042068
G02F 1/01 CN112020835 A
H04B 10/50
H04B 10/524
H04B 10/54
G02F 1/21
[13] A
- [25] EN
- [21] 62021030871.9 [22] 11.05.2021
- [86] 12.11.2019 PCT/US2019/060950
- [87] 28.05.2020 WO2020/106496
- [30] 20.11.2018 US,62/770,007
19.03.2019 US,16/358,200

- [54] A NEW OPTICAL EQUALIZATION METHOD FOR DIRECT DETECTION
OPTICAL COMMUNICATION SYSTEMS
用於直接檢測光通信系統的新光均衡方法
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- [51] H04B 10/40 [11] 40041884
H04B 3/04 CN112003633 A
[13] A
-

- [51] H04B 10/50 [11] 40042068
H04B 10/2507 CN112020835 A
[13] A
-

- [51] H04B 10/516 [11] 40041884
H04B 3/04 CN112003633 A
[13] A
-

- [51] H04B 10/524 [11] 40042068
H04B 10/2507 CN112020835 A
[13] A
-

- [51] H04B 10/54 [11] 40042068
H04B 10/2507 CN112020835 A
[13] A
-

- [51] H04B 13/02 [11] 40042227
H04B 1/69 EP3794736 A1
[13] A
-

- [51] H04B 3/04 [11] 40041884
H04B 10/40 CN112003633 A
H04B 10/516
H03H 1/02
H03H 7/06
[13] A
- [25] ZH
- [21] 42021031746.7 [22] 25.05.2021
- [30] 20.04.2015 US, 62/149,968
08.04.2016 US, 15/093,861
- [54] PARALLEL RC CIRCUIT EQUALIZERS
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- [51] H04B 7/0456 [11] 40042069
H04B 7/06 CN112640323 A
[13] A
- [25] EN
- [21] 62021030876.8 [22] 11.05.2021
- [86] 29.08.2018 PCT/EP2018/073254
- [87] 05.03.2020 WO2020/043282
- [54] RECEIVER, TRANSMITTER, SYSTEM AND METHOD EMPLOYING SPACE-
DELAY PRECODING
接收器、發送器、採用空間延遲預編碼的系統和方法
- [71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[51] H04B 7/0456 [11] 40042070
CN112514276 A
[13] A

[25] EN

[21] 62021030877.6 [22] 11.05.2021

[86] 29.05.2019 PCT/EP2019/064024

[87] 05.12.2019 WO2019/229152

[30] 30.05.2018 EP,18175247.8

[54] DOPPLER-DELAY CODEBOOK-BASED PRECODING AND CSI REPORTING FOR
WIRELESS COMMUNICATIONS SYSTEMS
用於無線通信系統的多普勒延遲基於碼本的預編碼和 CSI 報告

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[51] H04B 7/06 [11] 40042069
H04B 7/0456 CN112640323 A
[13] A

[51] H04L 12/18 [11] 40041943
H04L 12/58 CN112737918 A
[13] A

[51] H04L 12/18 [11] 40042058
H04L 9/32 CN112600678 A
[13] A

[51] H04L 12/24 [11] 40041857
G10L 25/60 CN112151068 A
[13] A

[51] H04L 12/24 [11] 40041904
H04L 29/08 CN112738231 A
[13] A

[51] H04L 12/24 [11] 40041954
H04L 29/08 CN112600693 A
H04W 28/16 [13] A

[25] ZH

[21] 42021032266.5 [22] 03.06.2021

[54] METHOD AND SYSTEM FOR PROCESSING SERVICE REQUEST, ELECTRONIC
DEVICE AND COMPUTER STORAGE MEDIUM

業務請求的處理方法、系統、電子設備及計算機存儲介質

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[51] H04L 12/24 [11] 40041987
G06F 9/445 CN112596807 A
[13] A

[51] H04L 12/24 [11] 40042041
H04L 12/741 CN112636992 A
[13] A

[25] ZH

[21] 42021032514.8 [22] 04.06.2021

[54] DYNAMIC ROUTING METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM

一種動態路由方法、裝置、設備及存儲介質

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- [51] H04L 12/24 [11] 40042048
H04L 12/46 CN112737916 A
[13] A
-

- [51] H04L 12/26 [11] 40041887
H04L 29/08 EP3745679 A1
[13] A
-

- [51] H04L 12/46 [11] 40042048
H04L 12/24 CN112737916 A
H04L 29/08
G06F 21/60
G06F 21/64
[13] A

[25] ZH

[21] 42021032523.9 [22] 04.06.2021

[54] BLOCK CHAIN NETWORK-BASED DATA PROCESSING METHOD AND RELATED
DEVICE

一種基於區塊鏈網絡的數據處理方法及相關裝置

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[51] H04L 12/58 [11] 40041936
H04L 29/08 CN112637256 A
[13] A

[51] H04L 12/58 [11] 40041938
CN112688855 A
[13] A

[25] ZH

[21] 42021032250.9 [22] 03.06.2021

[54] INFORMATION TRANSMISSION METHOD, STORAGE MEDIUM AND
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信息傳輸方法、存儲介質及電子裝置

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[51] H04L 12/58 [11] 40041943
H04L 12/18 CN112737918 A
G06F 3/0482
[13] A

- [25] ZH
[21] 42021032255.8 [22] 03.06.2021
[54] METHOD AND DEVICE FOR PROCESSING GROUP MESSAGE IN INSTANT COMMUNICATION SYSTEM
即時通訊系統中的群發消息處理方法、裝置
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-
- [51] H04L 12/58 [11] 40041957
H04L 29/06 CN112637038 A
[13] A
[25] ZH
[21] 42021032270.7 [22] 03.06.2021
[54] METHOD AND DEVICE FOR ASSOCIATING INSTANT MESSAGING APPLICATION AND MAILBOX
一種即時通訊應用與郵箱的關聯方法及裝置
[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 12/58 [11] 40041967
G06F 3/0481 CN112732133 A
[13] A

[51] H04L 12/58 [11] 40041969
G06F 21/62 CN112685764 A
[13] A

[51] H04L 12/58 [11] 40041976
CN112688851 A
[13] A

[25] ZH

[21] 42021032296.2 [22] 03.06.2021

[54] METHOD AND DEVICE FOR DISPLAYING APPLETS SHARING INFORMATION,
APPARATUS, AND STORAGE MEDIUM

一種小程序分享信息的顯示方法、裝置、設備及存儲介質

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[51] H04L 12/58 [11] 40042050
H04N 7/14 CN112653611 A

[13] A

[25] ZH

[21] 42021032525.4

[22] 04.06.2021

[54] METHOD AND DEVICE FOR INTERACTING IN INSTANT MESSAGING SYSTEM, ELECTRONIC APPARATUS AND STORAGE MEDIUM
即時通訊系統中的交互方法、裝置、電子設備及存儲介質

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[51] H04L 12/70

G06F 9/50

[11] 40042249

CN112042158 A

[13] A

[25] EN

[21] 62021031955.9

[22] 28.05.2021

[86] 04.04.2019 PCT/IB2019/052743

[87] 08.10.2020 WO2020/201815

[54] METHODS AND SYSTEMS FOR SENDING PACKETS THROUGH A PLURALITY OF TUNNELS

通過多個隧道發送分組的方法和系統

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[51] H04L 12/741

H04L 12/24

[11] 40042041

CN112636992 A

[13] A

[51] H04L 29/06 [11] 40041904
H04L 29/08 CN112738231 A
[13] A

[51] H04L 29/06 [11] 40041932
G06Q 30/02 CN112633955 A
[13] A

[51] H04L 29/06 [11] 40041935
H04L 29/08 CN112738008 A
H04L 9/32
[13] A

[25] ZH

[21] 42021032247.5 [22] 03.06.2021

[54] INFORMATION SYNCHRONIZATION MODIFICATION METHOD AND
APPARATUS, COMPUTER AND READABLE STORAGE MEDIUM
信息同步變更方法、裝置、計算機以及可讀存儲介質

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[51] H04L 29/06 [11] 40041955
H04W 12/06 CN112672351 A
[13] A

[51] H04L 29/06 [11] 40041957
H04L 12/58 CN112637038 A

[13] A

-
- [51] H04L 29/06 [11] 40041985
CN112738138 A
[13] A
- [25] ZH
[21] 42021032336.6 [22] 03.06.2021
- [54] CLOUD SECURITY HOSTING METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
云安全托管方法、裝置、設備及存儲介質
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- [51] H04L 29/06 [11] 40041997
G06F 21/62 CN112600830 A
[13] A
- [25] ZH
[21] 42021032349.9 [22] 03.06.2021
- [54] SERVICE DATA PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
業務數據處理方法、裝置、電子設備及存儲介質
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[51] H04L 29/06 [11] 40042054
H04L 29/08 CN112738007 A
[13] A

[25] ZH

[21] 42021032529.6 [22] 04.06.2021

[54] METHOD AND APPARATUS FOR SYNCHRONOUSLY UPDATING MANAGEMENT
AUTHORITY TRANSFER, AND COMPUTER-READABLE STORAGE MEDIUM
管理權限轉讓同步更新方法、裝置和計算機可讀存儲介質

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[51] H04L 29/08 [11] 40041887
H04L 12/26 EP3745679 A1
[13] A

[25] EN

[21] 42021031754.1 [22] 25.05.2021

[30] 11.03.2015 US, 201562131619

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[51] H04L 29/08 [11] 40041904
H04L 29/06 CN112738231 A
H04L 12/24

[13] A

[25] ZH

[21] 42021031823.4 [22] 26.05.2021

[54] CONTROL ARRANGEMENT METHOD AND DEVICE, ELECTRONIC EQUIPMENT
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[51] H04L 29/08 [11] 40041934
CN112671816 A
[13] A

[25] ZH

[21] 42021032246.7 [22] 03.06.2021

[54] FILE DOWNLOADING METHOD AND APPARATUS, DEVICE, AND MEDIUM
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H04L 29/06 CN112738008 A
[13] A

[51] H04L 29/08 [11] 40041936
H04L 12/58 CN112637256 A
[13] A

[25] ZH

[21] 42021032248.3 [22] 03.06.2021

[54] ESTABLISH COMMUNICATION LINKS AND APPARATUS, STORAGE MEDIA
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[51] H04L 29/08 [11] 40041944
G06F 16/9535 CN112667883 A
[13] A

- [51] H04L 29/08 [11] 40041954
H04L 12/24 CN112600693 A
[13] A
-
- [51] H04L 29/08 [11] 40041975
G06F 16/18 CN112632016 A
[13] A
-
- [51] H04L 29/08 [11] 40042033
A63F 13/822 CN112600914 A
G06F 16/24 [13] A
- [25] ZH
[21] 42021032462.0 [22] 04.06.2021
- [54] DATA PROCESSING METHOD AND DEVICE, COMPUTER READABLE MEDIUM
AND ELECTRONIC APPARATUS
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-

- [51] H04L 29/08 [11] 40042048
H04L 12/46 CN112737916 A
[13] A
-

- [51] H04L 29/08 [11] 40042054
H04L 29/06 CN112738007 A
[13] A

[51] H04L 29/08 [11] 40042058
H04L 9/32 CN112600678 A
[13] A

[51] H04L 29/08 [11] 40042313
G06Q 40/08 CN112074861 A
[13] A

[51] H04L 9/06 [11] 40041895
G10L 19/008 CN112002335 A
[13] A

[51] H04L 9/08 [11] 40042058
H04L 9/32 CN112600678 A
[13] A

[51] H04L 9/08 [11] 40042060
H04L 9/32 CN112600671 A
G06F 21/64
[13] A

[25] ZH

[21] 42021032535.3 [22] 04.06.2021

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

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[51] H04L 9/32 [11] 40041895
 G10L 19/008 CN112002335 A
 [13] A

[51] H04L 9/32 [11] 40041935
 H04L 29/06 CN112738008 A
 [13] A

[51] H04L 9/32 [11] 40042058
 H04L 9/08 CN112600678 A
 H04L 29/08
 H04L 12/18
 G06F 11/14
 G06F 21/64
 [13] A

[25] ZH

[21] 42021032533.8 [22] 04.06.2021

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

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[51] H04L 9/32 [11] 40042060
H04L 9/08 CN112600671 A
[13] A

[51] H04M 3/00 [11] 40042157
H04M 3/56 CN112673615 A
[13] A

[51] H04M 3/00 [11] 40042183
H04M 3/42 CN112673613 A
H04W 4/18 [13] A

[25] JA

[21] 62021031790.0 [22] 26.05.2021

[86] 26.04.2019 PCT/JP2019/017871

[87] 02.04.2020 WO2020/066106

[30] 27.09.2018 JP, 2018-181220

[54] RELAY APPARATUS AND METHOD FOR RELAYING VOICE SIGNAL
中繼裝置以及聲音信號的中繼方法

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[51] H04M 3/42 [11] 40042157
H04M 3/56 CN112673615 A
[13] A

[51] H04M 3/42 [11] 40042183
H04M 3/00 CN112673613 A
[13] A

[51] H04M 3/53 [11] 40042158
H04M 3/56 CN112673616 A
[13] A

[51] H04M 3/56 [11] 40042157
H04M 3/00 CN112673615 A
H04M 3/42
[13] A

[25] JA

[21] 62021031741.3 [22] 25.05.2021

[86] 26.04.2019 PCT/JP2019/017870

[87] 02.04.2020 WO2020/066105

[30] 27.09.2018 JP,2018-181218

[54] RELAY DEVICE AND VOICE COMMUNICATION MONITORING METHOD
中繼裝置以及聲音通信的監控方法

[71] ICOM INCORPORATED

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[51] H04M 3/56 [11] 40042158
H04M 3/53 CN112673616 A
[13] A

[25] JA

- [21] 62021031742.1 [22] 25.05.2021
- [86] 26.04.2019 PCT/JP2019/017872
- [87] 02.04.2020 WO2020/066107
- [30] 27.09.2018 JP,2018-181221
- [54] RELAY DEVICE AND VOICE COMMUNICATION RECORDING METHOD
中繼裝置以及聲音通信的錄音方法
- [71] ICOM INCORPORATED
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- [51] H04N 1/46 [11] 40041880
H04N 9/64 EP3742715 A1
H04N 1/60
G09G 5/02
H04N 9/69
H04N 21/4402
H04N 19/30
G06F 3/14
H04N 21/235
- [13] A
- [25] EN
- [21] 42021031737.6 [22] 25.05.2021
- [30] 27.05.2011 US,201161491014 P
- [54] SCALABLE SYSTEMS FOR CONTROLLING COLOR MANAGEMENT COMPRISING
VARYING LEVELS OF METADATA
包括變化的元數據等級的用於控制顏色管理的可縮放系統
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-

- [51] H04N 1/60 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A
-
- [51] H04N 19/105 [11] 40042297
CN112470468 A
[13] A
- [25] ZH
[21] 62021032355.1 [22] 03.06.2021
[86] 25.12.2018 PCT/CN2018/123657
[87] 02.07.2020 WO2020/132908
[54] DECODING PREDICTION METHOD AND APPARATUS, AND COMPUTER
STORAGE MEDIUM
解碼預測方法、裝置及計算機存儲介質
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-

- [51] H04N 19/122 [11] 40042082
H04N 19/176 CN112602324 A
H04N 19/182
H04N 19/124
[13] A
- [25] EN
[21] 62021031268.7 [22] 17.05.2021
[86] 21.06.2019 PCT/US2019/038499
[87] 26.12.2019 WO2019/246535
[30] 22.06.2018 US, 62/688, 552
[54] BLOCK LEVEL GEOMETRIC PARTITIONING
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-

- [51] H04N 19/124 [11] 40042082
H04N 19/122 CN112602324 A
[13] A
-

- [51] H04N 19/124 [11] 40042087
H04N 19/196 CN112514385 A
H04N 19/172
H04N 19/70
[13] A

[25] EN

[21] 62021031487.3 [22] 20.05.2021

[86] 23.09.2019 PCT/US2019/052417

[87] 02.04.2020 WO2020/068662

[30] 30.09.2018 US, 62/739, 312

23.11.2018 US, 16/198, 966

[54] METHOD AND APPARATUS FOR VIDEO CODING

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[71] Tencent America LLC

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-
- [51] H04N 19/132 [11] 40042296
CN112640458 A
[13] A

- [25] ZH
- [21] 62021032353.6 [22] 03.06.2021
- [86] 16.05.2019 PCT/CN2019/087300
- [87] 23.07.2020 WO2020/147226
- [30] 16.01.2019 US, 62/793,012
- [54] INFORMATION PROCESSING METHOD AND APPARATUS, AND DEVICE AND STORAGE MEDIUM
信息處理方法及裝置、設備、存儲介質
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-
- [51] H04N 19/137 [11] 40041963
H04N 19/177 CN112714317 A
[13] A

-
- [51] H04N 19/14 [11] 40041963
H04N 19/177 CN112714317 A
[13] A

-
- [51] H04N 19/172 [11] 40042087
H04N 19/124 CN112514385 A
[13] A

-
- [51] H04N 19/176 [11] 40042082
H04N 19/122 CN112602324 A
[13] A

-
- [51] H04N 19/177 [11] 40041963
H04N 19/137 CN112714317 A
H04N 19/14
[13] A

- [25] ZH
- [21] 42021032280.6 [22] 03.06.2021
- [54] METHOD FOR VIDEO ENCODING, APPARATUS, ELECTRONIC DEVICE AND
READABLE MEDIUM
用於視頻編碼的方法、裝置、電子設備及可讀介質
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-

- [51] H04N 19/182 [11] 40042082
H04N 19/122 CN112602324 A
[13] A
-

- [51] H04N 19/196 [11] 40042087
H04N 19/124 CN112514385 A
[13] A
-

- [51] H04N 19/30 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A
-

- [51] H04N 19/70 [11] 40042087
H04N 19/124 CN112514385 A
[13] A
-

- [51] H04N 21/2343 [11] 40042047
H04N 21/4402 CN112653905 A
G06T 7/90
[13] A

[25] ZH

- [21] 42021032520.5 [22] 04.06.2021
- [54] IMAGE PROCESSING METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM
圖像處理方法、裝置、設備及存儲介質
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- [51] H04N 21/235 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A
-

- [51] H04N 21/254 [11] 40041977
H04N 21/475 CN112637640 A
H04N 21/4782
[13] A

[25] ZH

- [21] 42021032297.0 [22] 03.06.2021
- [54] VIDEO INTERACTION METHOD AND DEVICE
視頻互動方法和裝置
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- [51] H04N 21/431 [11] 40041951
H04N 21/485 CN112738608 A
[13] A
- [25] ZH
- [21] 42021032263.2 [22] 03.06.2021
- [54] LIVE VIDEO INTERACTION METHOD, CLIENT, DEVICE AND MEDIUM
直播視頻互動方法、客戶端、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] H04N 21/4402 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A
-
- [51] H04N 21/4402 [11] 40042047
H04N 21/2343 CN112653905 A
[13] A
-
- [51] H04N 21/475 [11] 40041977
H04N 21/254 CN112637640 A
[13] A
-
- [51] H04N 21/4782 [11] 40041977
H04N 21/254 CN112637640 A

[13] A

[51] H04N 21/485 [11] 40041951
H04N 21/431 CN112738608 A
[13] A

[51] H04N 7/14 [11] 40042050
H04L 12/58 CN112653611 A
[13] A

[51] H04N 9/64 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A

[51] H04N 9/69 [11] 40041880
H04N 1/46 EP3742715 A1
[13] A

[51] H04R 3/00 [11] 40042200
H04R 3/12 CN112789868 A
[13] A

[25] EN

[21] 62021031815.5 [22] 26.05.2021

[86] 24.07.2019 PCT/US2019/043257

[87] 30.01.2020 WO2020/023646

[30] 25.07.2018 US, 62/703, 319

[54] BLUETOOTH SPEAKER CONFIGURED TO PRODUCE SOUND AS WELL AS
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[51] H04R 3/12 [11] 40042200
H04R 3/00 CN112789868 A
[13] A

[51] H04W 12/06 [11] 40041955
H04W 12/08 CN112672351 A
H04L 29/06 [13] A

[25] ZH

[21] 42021032267.3 [22] 03.06.2021

[54] WIRELESS LOCAL AREA NETWORK AUTHENTICATION METHOD AND
APPARATUS, ELECTRONIC DEVICE, STORAGE MEDIUM
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[51] H04W 12/08 [11] 40041955
H04W 12/06 CN112672351 A
[13] A

[51] H04W 28/16 [11] 40041954
H04L 12/24 CN112600693 A
[13] A

[51] H04W 36/00 [11] 40042272
H04W 4/00 EP3748995 A1
[13] A

[51] H04W 36/00 [11] 40042338
EP3790313 A1
[13] A

[25] ZH

[21] 62021032690.1 [22] 08.06.2021

[86] 30.04.2019 PCT/CN2019/085110

[87] 07.11.2019 WO2019/210839

[30] 04.05.2018 CN,201810419057

[54] MEASUREMENT REPORTING CONFIGURATION METHOD, MEASUREMENT
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[51] H04W 4/00 [11] 40042272
H04W 36/00 EP3748995 A1
[13] A

[25] ZH

[21] 62021032031.8 [22] 31.05.2021

[86] 21.01.2019 PCT/CN2019/072506

[87] 08.08.2019 WO2019/149101

[30] 30.01.2018 CN,201810089284.4

[54] HANDOVER METHOD, INFORMATION EXCHANGE METHOD, DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM

切換方法、信息交互方法、設備及計算機可讀存儲介質

[71] China Mobile Communication Co., Ltd Research Institute

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[51] H04W 4/18 [11] 40042183
H04M 3/00 CN112673613 A
[13] A

[51] H04W 4/44 [11] 40041850
G07B 15/06 CN111862365 A
[13] A

[51] H04W 52/02 [11] 40041974
H04W 74/00 CN112637938 A
H04W 74/08
[13] A

[25] ZH

[21] 42021032294.7 [22] 03.06.2021

[54] DEVICE WAKING-UP METHOD, DATA TRANSMISSION METHOD, AND
RELATED APPARATUS

一種設備喚醒的方法、數據傳輸的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04W 52/14
H04W 52/34

[11] 40041910
EP3745783 A1

[13] A

[51] H04W 52/16
H04W 52/34

[11] 40041910
EP3745783 A1

[13] A

[51] H04W 52/34
H04W 52/14
H04W 52/36
H04W 52/38
H04W 52/16

[11] 40041910
EP3745783 A1

[13] A

[25] EN

[21] 42021031839.0

[22] 27.05.2021

[54] TOTAL REMAINING POWER ESTIMATION IN CARRIER AGGREGATION
載波聚合中的總剩餘功率估計

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[51] H04W 52/36 [11] 40041910
H04W 52/34 EP3745783 A1
[13] A

[51] H04W 52/38 [11] 40041910
H04W 52/34 EP3745783 A1
[13] A

[51] H04W 72/04 [11] 40042271
EP3755092 A1
[13] A

[25] ZH

[21] 62021032030.0 [22] 31.05.2021

[86] 08.01.2019 PCT/CN2019/070825

[87] 22.08.2019 WO2019/157887

[30] 13.02.2018 CN,201810149220.9

[54] DETERMINATION METHOD FOR UPLINK/DOWNLINK TRANSMISSION
CONFIGURATION, UPLINK/DOWNLINK TRANSMISSION CONFIGURATION
METHOD, AND DEVICE

上下行傳輸配置的確定方法、上下行傳輸配置方法及設備

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[51]	H04W 74/00	[11]	40041974
	H04W 52/02		CN112637938 A
		[13]	A

[51]	H04W 74/08	[11]	40041974
	H04W 52/02		CN112637938 A
		[13]	A

[51]	H04W 76/14	[11]	40041928
	H04W 76/18		EP3758433 A1
		[13]	A

[25] EN

[21] 42021032227.7 [22] 02.06.2021

[30] 25.06.2019 US,62/866,399

[54] METHOD AND APPARATUS FOR CONFIGURING SIDELINK COMMUNICATION
IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中用於配置側鏈路通訊的方法和設備[71] ASUSTeK COMPUTER INC
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[51]	H04W 76/18	[11]	40041928
	H04W 76/14		EP3758433 A1
		[13]	A

[51]	H05K 3/18	[11]	40042116
	C23C 18/16		EP3752657 A1
		[13]	A

[51] H05K 3/18 [11] 40042219
B32B 27/18 CN112437724 A
[13] A

[51] H05K 3/34 [11] 40042315
H01C 7/04 CN112585702 A
[13] A

[51] H05K 3/38 [11] 40042219
B32B 27/18 CN112437724 A
[13] A

[51] H05K 7/20 [11] 40042061
EP3800971 A1
[13] A

[25] EN

[21] 42021032773.0 [22] 09.06.2021

[30] 02.10.2019 US,201962909631 P
30.04.2020 US,202063018332 P
24.06.2020 US,202016911231

[54] DATA CENTER COOLING SYSTEM
數據中心冷卻系統

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

40041829 - 40042352

[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
40041829	EP3544606	A61K 31/40
40041830	CN111737266	G06F 16/22, G06F 16/27
40041831	CN111737265	G06F 16/22, G06F 16/27
40041832	GB2587056	G07F 17/32, G06Q 50/34
40041833	EP3764385	H01H 51/22
40041834	CN111767556	G06F 21/60, G06F 21/62, G06Q 40/04
40041835	CN111782724	G06F 16/27, G06Q 40/04
40041836	EP3721872	A61K 9/16, A61P 27/02, A61K 9/48, A61K 9/00, A61K 45/06, A61K 9/10, A61K 47/38, A61M 37/00, A61K 31/573, C07K 16/22, A61K 39/00, A61K 47/12, A61K 47/26, A61K 31/4439
40041837	CN112580397	G06K 9/00, G06Q 30/02
40041838	CN112023413	A63H 27/08
40041839	CN112540948	G06F 15/173
40041840	CN112006335	A24F 40/46, A24F 40/40
40041841	CN112006334	A24F 40/46, A24F 40/40
40041842	CN112006337	A24F 40/50
40041843	CN112050902	G01F 23/284, H01Q 1/22, H01Q 9/30
40041844	EP3756701	A61M 1/10, A61M 1/12
40041845	EP3766456	A61D 7/04, A61M 15/00
40041846	CN111942995	B66B 7/12, B66B 5/00
40041847	GB2583376	A23G 3/42
40041848	GB2584279	H02J 13/00, G01R 19/25
40041849	CN111857892	G06F 9/448, G06Q 40/04

40041850	CN111862365	G07B 15/06, G06Q 20/10, G06Q 20/14, G06K 7/10, H04W 4/44
40041851	CN111862356	G07B 15/02, G06Q 20/14, G06Q 20/32
40041852	CN111861433	G06Q 20/06, G06Q 20/22, G06Q 20/38, G06Q 40/08, G06Q 50/18, G06Q 50/26, G06Q 50/30
40041853	EP3750910	C07J 63/00, A61K 31/58, A61K 31/56, A61P 31/18, C07F 5/02, C07C 309/65
40041854	CN111978310	C07D 409/06, A61K 31/4025, A61K 45/06, A61P 27/06, A61P 27/02
40041855	EP3741390	A61K 39/42, A61K 39/155, C07K 16/10, A61K 39/00, A61P 31/14, A61P 31/12
40041856	EP3741442	B01D 39/16
40041857	CN112151068	G10L 25/60, H04L 12/24
40041858	CN112225798	C07K 16/10, C12N 15/13, A61K 39/21, A61P 31/18, G01N 33/569
40041859	CN111978409	C07K 19/00, A61K 39/00, A61P 35/00
40041860	EP3798321	C12Q 1/6881, C12Q 1/6886, G16B 40/00, G16B 99/00
40041861	CN111982829	G01N 21/25
40041862	EP3741871	C12Q 1/6827, C12Q 1/6886
40041863	CN112561656	G06Q 30/06, G06Q 30/02
40041864	CN112015822	G06F 16/27, G06F 16/22, G06F 16/23, G06F 21/64, G06Q 40/04
40041865	CN112015596	G06F 11/14, G06Q 40/04
40041866	CN112015823	G06F 16/27, G06F 16/23, G06F 16/22, G06F 21/64, G06Q 40/04
40041867	CN112015749	G06F 16/23, G06F 21/62, G06N 3/04
40041868	CN112001798	G06Q 40/04
40041869	CN112458006	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A23L 33/135, A23C 9/123, C12R 1/225
40041870	CN112458007	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02,

		A61P 31/20, A61P 31/22, A23L 33/135, A23C 9/123, C12R 1/225
40041871	CN112568514	A41C 3/06, A41C 3/12, A41C 5/00, B29C 51/08
40041872	EP3741747	C07D 235/18, A61K 31/41, C07D 401/04, A61P 25/28
40041873	CN112137256	A44C 5/14
40041874	CN112000323	G06F 8/33
40041875	CN112161711	G01J 5/52, G01J 5/08
40041876	CN112395091	G06F 9/50
40041877	CN112508846	G06T 7/00, G06T 5/00, G06K 9/46, G06K 9/62
40041878	EP3756687	A61K 39/395, A61K 39/00
40041879	EP3744850	C12N 15/85, A01K 67/027, C12N 9/64, C07K 16/46, C07K 16/28, C07K 16/40
40041880	EP3742715	H04N 1/46, H04N 9/64, H04N 1/60, G09G 5/02, H04N 9/69, H04N 21/4402, H04N 19/30, G06F 3/14, H04N 21/235
40041881	EP3742442	G10L 21/038, G10L 21/0388
40041882	EP3748542	G06K 19/06
40041883	CN111998604	F25D 23/02, F25D 29/00, G09F 9/00, G09F 23/00
40041884	CN112003633	H04B 3/04, H04B 10/40, H04B 10/516, H03H 1/02, H03H 7/06
40041885	CN112000713	G06F 16/2458, G06F 21/62
40041886	GB2584161	A47G 9/10, A47C 7/38
40041887	EP3745679	H04L 29/08, H04L 12/26
40041888	CN112712123	G06K 9/62, G06N 3/04, G06N 3/08
40041889	CN112632300	G06F 16/51, G06F 16/583, G06K 9/62
40041890	CN112651352	G06K 9/00, G06F 16/55, G06F 16/58, G06F 16/583, G06F 16/75, G06F 16/78, G06F 16/783
40041891	CN112651357	G06K 9/00, G06K 9/34, G06K 9/46, G06K 9/62, G06T 17/00
40041892	CN112481786	D04B 1/10, D04B 1/16, A41D 31/04, A41B 17/00
40041893	EP3791872	A61K 31/41, A61P 9/00
40041894	CN112569172	A61K 8/98, A61Q 19/08, A23L 33/00

40041895	CN112002335	G10L 19/008, G10L 19/16, G10L 21/0316, H04L 9/06, H04L 9/32
40041896	CN112519865	B62B 9/08
40041897	EP3748582	G06T 15/00, G06T 1/20, G06T 15/80
40041898	CN112519866	B62B 9/08
40041899	CN112094365	C08F 2/46, C08F 16/12, C08G 65/18, G03F 7/004, G03F 7/027
40041900	EP3751564	G10L 19/00, G10L 19/02
40041901	CN112111567	C12Q 1/6869, C12M 1/38, C12M 1/34, C12M 1/00
40041902	CN112375784	C12N 15/85, C12N 15/67, C07K 19/00, C12N 5/10
40041903	CN112138733	B01L 3/02, G06K 7/14
40041904	CN112738231	H04L 29/08, H04L 29/06, H04L 12/24
40041905	EP3815685	A61K 31/435, A61K 31/4375, A61P 35/00
40041906	CN112071815	H01L 23/367, H01L 23/40, H01L 23/473
40041907	CN112022821	A61K 9/20, A61K 33/26, A61K 47/36, A61K 47/38, A61K 47/26, A61K 47/02, A61K 47/04, A61P 13/12, A61P 19/08
40041908	CN112022822	A61K 9/20, A61K 9/28, A61K 33/26, A61K 47/36, A61K 47/26, A61K 47/30, A61K 47/02, A61K 47/04, A61P 13/12, A61P 19/08
40041909	CN112022796	A61K 9/00, A61K 33/26, A61K 9/28, A61P 7/00, A61P 13/12
40041910	EP3745783	H04W 52/34, H04W 52/14, H04W 52/36, H04W 52/38, H04W 52/16
40041911	CN112007007	A61K 9/36, A61K 9/32, A61K 9/24, A61K 47/38, A61K 47/10, A61K 47/36, A61K 31/65, A61P 17/10
40041912	CN112447300	G16H 50/70, G06F 16/22, G06F 16/242, G06F 16/2455, G06N 3/02, G06F 40/279
40041913	EP3745559	H02K 1/14, H02K 21/24
40041914	CN112294852	A61K 36/064, A61P 1/02
40041915	CN112525390	G01L 1/14

40041916	CN112038091	H01G 5/38, H01G 5/16, H01G 5/01, H01G 5/011
40041917	EP3792282	C07K 16/24, A61K 39/395
40041918	EP3748452	G05D 1/00, B64C 27/08, B64D 27/24, B64D 27/02, B64D 41/00, G01C 23/00
40041919	EP3750907	C07H 21/04, A61K 38/00, C12N 7/00
40041920	CN112027830	B66B 1/34, B66B 1/18, B66B 5/00, B66B 13/14
40041921	CN112047938	C07D 471/04, C07D 413/14, C07D 519/00, C07D 405/14, A61P 35/00, A61P 35/02, A61K 31/5377, A61K 31/5386, A61K 31/506
40041922	EP3748278	F41A 19/16, F41A 19/15, F41A 17/52
40041923	CN112749338	G06F 16/9535, G06Q 30/08
40041924	CN112386681	A61K 38/22, A61K 45/06, A61P 9/10, A61P 9/00, A61P 25/00, C12N 5/10, A61K 38/18, A61K 35/28
40041925	EP3748358	G01N 33/50
40041926	CN112321566	C07D 401/14, C07D 405/14, C07D 417/14, A61K 38/05, A61K 31/517, A61K 31/496, C07K 5/062, A61P 35/00, A61P 35/02
40041927	CN112079866	C07F 9/6558, C07D 401/14, A61K 31/496, A61K 31/675, A61P 35/00, A61P 35/02
40041928	EP3758433	H04W 76/14, H04W 76/18
40041929	CN112084200	G06F 16/23, G06F 16/27, G06F 11/14
40041930	EP3753597	A61M 16/10, A61M 16/12, C01B 21/30, C01B 21/32, A61M 16/00
40041931	CN112790499	A45D 20/12
40041932	CN112633955	G06Q 30/02, H04L 29/06, G06F 17/10
40041933	CN112699295	G06F 16/9535
40041934	CN112671816	H04L 29/08
40041935	CN112738008	H04L 29/06, H04L 29/08, H04L 9/32
40041936	CN112637256	H04L 29/08, H04L 12/58
40041937	CN112632881	G06F 30/327
40041938	CN112688855	H04L 12/58

40041939	CN112667925	G06F 16/9537, G06F 16/29
40041940	CN112651508	G06N 10/00
40041941	CN112686457	G06Q 10/04, G06F 16/29, G06N 20/00
40041942	CN112699203	G06F 16/29, G06F 16/23
40041943	CN112737918	H04L 12/58, H04L 12/18, G06F 3/0482
40041944	CN112667883	G06F 16/9535, H04L 29/08
40041945	CN112667671	G06F 16/245, G06F 16/29, G06F 16/23
40041946	CN112686806	G06T 3/40, G06T 7/13
40041947	CN112633871	G06Q 20/32, G06F 9/54
40041948	CN112734502	G06Q 30/02
40041949	CN112686197	G06K 9/00, G06K 9/46, G06K 9/62, G06F 16/29, G06N 3/08, G06N 3/04
40041950	CN112651763	G06Q 30/02, G06F 16/955
40041951	CN112738608	H04N 21/431, H04N 21/485
40041952	CN112711645	G06F 16/29, G06F 16/245
40041953	CN112677995	B60W 60/00, B60W 40/00, B60W 50/00
40041954	CN112600693	H04L 12/24, H04L 29/08, H04W 28/16
40041955	CN112672351	H04W 12/06, H04W 12/08, H04L 29/06
40041956	CN112595333	G01C 21/32, G01C 21/34, G06F 16/29
40041957	CN112637038	H04L 12/58, H04L 29/06
40041958	CN112712057	G06K 9/00, G06K 9/62, G06K 9/46
40041959	CN112711769	G06F 21/62, G06F 21/60
40041960	CN112732974	G06F 16/78, G06F 40/30, G06Q 50/20
40041961	CN112650595	G06F 9/54
40041962	CN112699940	G06K 9/62, G06T 7/62, G06T 7/73, G06Q 30/06
40041963	CN112714317	H04N 19/177, H04N 19/137, H04N 19/14
40041964	CN112652302	G10L 15/22, G10L 15/26, G06F 3/0481, G06F 3/0488, G06F 16/953, G06F 16/954
40041965	CN112685125	G06F 9/451
40041966	CN112029552	C10L 9/08, C10L 5/02, C10B 57/10, C10B 53/02

40041967	CN112732133	G06F 3/0481, G06F 9/451, H04L 12/58
40041968	CN112686998	G06T 17/05, G06T 19/20, G06F 16/29, G06F 16/26
40041969	CN112685764	G06F 21/62, G06F 21/60, G06F 16/176, G06F 16/16, H04L 12/58
40041970	CN112669857	G10L 19/00, G10L 19/002, G10L 19/135, G10L 19/26, G10L 25/27
40041971	CN112685108	G06F 9/451, G06F 3/0484
40041972	CN112712068	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40041973	CN112732659	G06F 16/176, G06F 8/61, G06F 16/955
40041974	CN112637938	H04W 52/02, H04W 74/00, H04W 74/08
40041975	CN112632016	G06F 16/18, G06F 16/182, H04L 29/08
40041976	CN112688851	H04L 12/58
40041977	CN112637640	H04N 21/254, H04N 21/475, H04N 21/4782
40041978	CN112699855	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40041979	CN112598916	G08G 1/0965, G08G 1/16
40041980	CN112596522	G05D 1/02
40041981	CN112599127	G10L 15/22
40041982	CN112732446	G06F 9/50, G06F 9/48
40041983	CN112711465	G06F 9/455
40041984	CN112633425	G06K 9/62, G06N 3/04, G06N 3/08
40041985	CN112738138	H04L 29/06
40041986	CN112699151	G06F 16/2455, G06F 16/248, G06F 16/22, G06F 16/23, G06F 16/29, G06F 21/62
40041987	CN112596807	G06F 9/445, H04L 12/24
40041988	CN112699223	G06F 16/33, G06T 9/00, A63F 13/60, A63F 13/55, A63F 13/847, A63F 13/837
40041989	CN112732857	G06F 16/29, G06F 16/23
40041990	CN112667714	G06F 16/2458, G06F 16/2457, G06F 16/28, G06F 16/27, G06N 3/04, G06N 3/08
40041991	CN112668347	G06F 40/58, G06F 40/56, G06F 40/268, G06F 16/35, G06N 3/08, G06N 20/00

40041992	CN112712182	G06N 20/00, G06K 9/62, G06F 21/60, G06F 21/62
40041993	CN112700252	G06Q 20/40, G06F 16/906, G06N 20/10, G06N 20/20, G06N 3/08
40041994	CN112685530	G06F 16/29, G06F 16/26, G06F 16/23, G06F 16/22
40041995	CN112733107	G06F 21/31, G06F 21/46
40041996	CN112634901	G10L 15/26, G10L 15/02, G10L 25/51
40041997	CN112600830	H04L 29/06, G06F 21/62
40041998	CN112733797	G06K 9/00, G06K 9/62
40041999	CN112733795	G06K 9/00, G06K 9/62
40042000	CN112047960	C07D 498/04, A61K 31/553, A61K 45/06, A61P 35/00
40042001	CN112510958	H02K 41/02, B66B 11/04
40042002	GB2584770	E03F 5/12, B01D 29/94, E03F 1/00, E03F 5/14
40042003	EP3747852	C07B 59/00, C07D 401/06, C07D 401/14, C07F 9/6558
40042004	CN112699157	G06F 16/2457, G06F 16/25
40042005	CN112735418	G10L 15/22, G10L 15/26, G06F 40/30
40042006	CN112685551	G06F 16/332, G06F 16/35, G06F 16/36
40042007	CN112734898	G06T 15/50, G06T 15/04
40042008	CN112734900	G06T 15/60
40042009	EP3764526	H02K 9/19, H02K 5/20, H02K 21/24, H02K 1/14
40042010	EP3747391	A61B 90/50, A61B 90/57, A61B 90/25, A61B 18/00, A61B 18/18
40042011	CN112516154	A61K 31/7068, A61P 35/00, A61M 31/00
40042012	CN112717410	A63F 13/573, A63F 13/837
40042013	GB2589368	B64D 15/20, B64D 15/12
40042014	CN112127961	F01K 25/10, C25B 9/10, C25B 1/10, C25B 15/00
40042015	CN112619132	A63F 13/52
40042016	CN112684970	G06F 3/0488
40042017	CN112686939	G06T 7/55, G06T 7/11, G06T 5/00
40042018	CN112700541	G06T 17/00, G06T 19/20
40042019	CN112691373	A63F 13/52, G06T 15/55, G06T 15/50

40042020	CN112734894	G06T 15/00, G06T 17/00
40042021	CN112699048	G06F 11/36
40042022	CN112699324	G06F 16/957, G06F 16/29
40042023	CN112734883	G06T 11/60, G06T 15/00, G06F 3/0484
40042024	CN112645276	B81C 1/00
40042025	CN112711335	G06F 3/01, G06K 9/00, G06T 19/00
40042026	CN112650026	G03F 7/095, G03F 7/11, G03F 7/20
40042027	CN112686990	G06T 17/00, G06T 19/20
40042028	CN112668690	G06N 3/04, G06N 3/08
40042029	CN112619148	A63F 13/55, A63F 13/822
40042030	CN112733794	G06K 9/00, G06K 9/62
40042031	CN112717403	A63F 13/55, A63F 13/42
40042032	CN112597984	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40042033	CN112600914	H04L 29/08, A63F 13/822, G06F 16/24
40042034	CN112632917	G06F 40/166, G06F 3/0481
40042035	CN112717404	A63F 13/55, G06T 19/20
40042036	CN112667864	G06F 16/901, G06N 3/04, G06N 3/08, G06Q 50/00
40042037	CN112734453	G06Q 30/02
40042038	CN112700249	G06Q 20/40, G06Q 30/06, G06Q 20/32
40042039	CN112612850	G06F 16/27
40042040	CN112596754	G06F 8/61
40042041	CN112636992	H04L 12/24, H04L 12/741
40042042	CN112633424	G06K 9/62, G06K 9/00
40042043	CN112698983	G06F 11/14, G06F 9/451, G06F 11/30
40042044	CN112669353	G06T 7/246, G06T 5/00, G06K 9/62, G06F 16/22, G06F 16/2455, G06F 16/27, G06F 16/28, G06F 16/29, G06F 16/51, G06F 16/58, G06Q 30/02
40042045	CN112686671	G06Q 20/38, G06F 16/27
40042046	CN112733178	G06F 21/60, G06F 21/64, G06F 21/46, G06F 16/27, G06F 21/33
40042047	CN112653905	H04N 21/2343, H04N 21/4402, G06T 7/90

40042048	CN112737916	H04L 12/46, H04L 12/24, H04L 29/08, G06F 21/60, G06F 21/64
40042049	CN112732265	G06F 8/41, G06F 11/36
40042050	CN112653611	H04L 12/58, H04N 7/14
40042051	CN112733174	G06F 21/60, G06F 21/64
40042052	CN112685169	G06F 9/50
40042053	CN112685796	G06F 21/64, G06Q 20/38, G06Q 40/04
40042054	CN112738007	H04L 29/06, H04L 29/08
40042055	CN112711937	G06F 40/186, G06F 40/289
40042056	CN112632921	G06F 40/166, G06F 40/174, G06F 9/451
40042057	CN112667749	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04
40042058	CN112600678	H04L 9/32, H04L 9/08, H04L 29/08, H04L 12/18, G06F 11/14, G06F 21/64
40042059	CN112631997	G06F 16/16, G06F 40/166
40042060	CN112600671	H04L 9/08, H04L 9/32, G06F 21/64
40042061	EP3800971	H05K 7/20
40042062	EP3737420	A61K 47/68, C07J 71/00
40042063	CN111787856	A61B 5/024, A61B 5/0205, A61B 5/0245, A61B 5/0404, A61B 5/145, A61B 5/00
40042064	EP3720464	A61K 38/07, A61P 25/00, A61P 25/04, A61P 43/00, A61K 31/135, A61K 31/437
40042065	EP3723858	A61P 7/02, C07K 16/36
40042066	EP3728527	C10L 10/02, C10L 1/16, C10L 1/182, C10L 1/185, C10L 1/19
40042067	CN112584900	A61P 29/00, C07F 5/02, A61K 31/69, A61P 35/00
40042068	CN112020835	H04B 10/2507, G02F 1/01, H04B 10/50, H04B 10/524, H04B 10/54, G02F 1/21
40042069	CN112640323	H04B 7/0456, H04B 7/06
40042070	CN112514276	H04B 7/0456
40042071	EP3762389	C07D 487/04, A61K 31/4985, A61P 25/00
40042072	CN112236141	A61K 31/454, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/20, A61K 47/26, A61K

		47/32, A61K 47/38, A61P 31/04, A61P 31/06
40042073	EP3737380	A61K 31/573, A61K 9/107
40042074	CN112074307	A61M 1/36, A61M 1/34
40042075	EP3804720	A61K 31/454, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/20, A61K 47/26, A61K 47/32, A61K 47/38, A61P 31/04, A61P 31/06
40042076	EP3810601	C07D 403/14, A61K 31/506, A61K 31/496, A61P 35/00, A61P 35/02
40042077	CN112585118	C07D 207/34, C07D 401/12, C07D 405/12, C07D 405/14, C07D 413/12, C07D 413/14, C07D 417/12, C07D 451/06, C07D 513/04, C07D 513/14
40042078	CN112041492	D04B 1/10, A43B 1/04
40042079	CN111989039	A61B 5/055, G06K 9/40, G06K 9/66, G06T 5/00, G06T 5/50, G06T 7/00, G06N 3/08, G06N 3/04
40042080	CN112533616	A61K 33/26, C12N 1/19, A61P 25/28
40042081	EP3762480	C12N 5/07, C12N 5/00, C12N 5/02, C12N 5/077
40042082	CN112602324	H04N 19/122, H04N 19/176, H04N 19/182, H04N 19/124
40042083	CN112236328	B60L 50/50, B60L 53/35, B60L 53/60, F25D 11/00
40042084	EP3743534	C12Q 1/6886
40042085	EP3743977	H02J 7/00
40042086	CN111989407	C12Q 1/6827, C12Q 1/6886, G16B 20/00
40042087	CN112514385	H04N 19/124, H04N 19/196, H04N 19/172, H04N 19/70
40042088	CN111989316	C07D 239/70, C07D 403/14
40042089	CN112040932	A61K 9/127, C07K 14/775, G01N 33/92
40042090	EP3779941	G09F 19/22, G09F 9/302, E04F 11/00
40042091	EP3743406	C07D 213/72, C07D 309/10, C07C 1/00, C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, A61P 11/00
40042092	EP3746129	A61K 47/36, A61K 9/16

40042093	EP3820782	B65D 41/04, A47G 19/22, B65D 1/02, B65D 23/10, B65D 23/12, B65D 39/08
40042094	EP3813802	A61K 9/70, A61K 31/4174, A61K 47/38, A61P 25/00
40042095	EP3755351	A61K 35/28, A61K 48/00, C12N 5/078
40042096	CN112789059	A61K 45/00, A61K 38/00, A61K 31/195, A61K 31/401, A61K 31/405, A61K 31/4172, A61K 31/198, A61K 9/08, A61P 35/00, A61P 1/16, A61P 17/00
40042097	CN112601555	A61K 47/68, A61K 31/5517, A61K 31/7052, A61K 45/06, A61P 35/00, A61P 37/00, C07K 16/28
40042098	CN111989132	A61M 15/00
40042099	EP3765085	A61K 45/06, A61K 31/132, A61K 31/137, A61K 31/19, A61K 31/4155, A61K 31/616, A61P 35/00, A61K 39/395
40042100	EP3755724	C07K 16/42, A61K 39/395, A61P 35/00, A61P 37/00
40042101	CN112204666	G16B 20/00, C12Q 1/6886, C12Q 1/70, G16H 50/20, G16H 50/30, G16B 40/00, G16B 20/10, G16B 20/20
40042102	CN112823167	C07K 16/28, A61P 35/00
40042103	CN112313202	C07C 51/43, C07C 59/72, A61K 31/192, A61P 9/12, A61P 11/00, A61P 11/06, A61P 9/10, A61P 9/04, A61P 7/02, A61P 27/02, A61P 9/00
40042104	CN112702981	A61F 2/966, A61F 2/95
40042105	CN112752763	C07H 21/04, C12N 15/09, C12N 15/11, C12P 19/34, C12Q 1/02, C12Q 1/6886
40042106	EP3746105	A61K 38/05, A61K 38/12, A61K 38/46, A61K 49/00, C07K 7/64
40042107	EP3749365	A61K 39/395, C07K 14/475, C07K 14/495, C07K 16/22
40042108	EP3740186	A61K 8/34, A61K 8/46, A61K 8/42, A61Q 5/02, A61Q 19/10, A61Q 5/12
40042109	EP3778880	C12N 7/00
40042110	CN112118858	A61K 38/17, A61K 39/00, A61K 39/395

40042111	CN112654332	A61F 2/06, A61F 2/02, A61F 2/24, A61F 2/82, A61F 2/848, A61F 2/86, A61F 2/90
40042112	EP3746052	A61K 9/127, C12N 15/88, A61K 47/24, A61K 47/28
40042113	CN112469412	A61K 31/4985, C07D 487/04, A61P 27/02, A61P 7/00
40042114	EP3773700	A61K 39/108, A61K 39/112, C12N 1/21, C12N 5/10, C12N 15/31, C07K 14/25, C07K 14/195, C07K 14/245
40042115	EP3820537	A61K 48/00, C07K 14/47, C12N 15/09, C12N 15/63, C12N 15/79
40042116	EP3752657	C23C 18/16, H05K 3/18, C23C 18/32, C23C 18/38
40042117	CN112513048	C07D 498/04, A61P 29/00, A61P 35/00, C07D 231/24, C07D 413/06, A61K 31/4188, A61K 31/5365, A61K 31/415
40042118	CN112041496	D04H 1/58, A47L 13/16, D04H 1/492, D06M 15/233, D06M 15/263, D06M 15/564
40042119	CN112689927	H01P 11/00, H01P 1/30, H01P 1/203
40042120	CN112312924	A61K 39/00, A61K 49/16
40042121	CN112020471	B66B 1/24, B66B 1/34, B66B 5/00
40042122	EP3764999	A61K 9/70, A61K 31/465, A61P 25/16, A61P 25/28, A61P 25/26
40042123	EP3814574	E02D 5/18
40042124	GB2584256	G06Q 50/18
40042125	CN112292070	A61B 5/00, A61B 3/16, A61B 3/00
40042126	CN111989016	A47G 19/22, A47J 36/24, A47J 36/26
40042127	EP3740481	C07D 403/12, C07D 413/14, C07D 231/14, C07D 401/12, C07D 413/04, C07D 413/12, C07D 417/12, C07D 271/06, A61P 9/04, A61K 31/4196
40042128	EP3811309	G06Q 20/00, G06Q 20/10, G06Q 20/36, G06Q 20/38, G06Q 40/06, G07F 7/00
40042129	EP3781498	B65D 85/804
40042130	CN112261951	A61K 39/275, C12N 5/07, C12N 5/10, C12N 7/01

40042131	CN112566897	C07C 327/32, C07C 319/12, C07C 323/12, C07D 319/06, C07D 317/20, C23C 26/00, C09K 3/18
40042132	EP3740832	G05D 1/02
40042133	CN112639246	E06B 9/11, A47B 96/00, E06B 9/06, E06B 5/00
40042134	CN112739434	A63F 13/55, A63F 13/60, A63F 13/69, A63F 13/816, A63F 13/825
40042135	CN112041010	A61M 5/315
40042136	GB2584236	G06F 3/00
40042137	CN112088164	C07K 14/54, C12N 5/0783
40042138	EP3821082	E02D 17/13, E02F 3/20, E02F 3/47, E02F 5/08
40042139	EP3811060	G01N 21/64, G01N 33/50, A61K 49/00
40042140	EP3810202	A61K 47/04, A61K 31/436, A61P 17/00
40042141	EP3796885	A61K 8/19, A61Q 19/00
40042142	EP3759094	C07D 401/14, C07D 401/12, C07D 491/048, C07D 207/14, C07D 211/58, A61P 25/24, A61P 25/28, A61P 25/18, A61K 31/44, A61K 31/444, A61K 31/4439, A61K 31/506, A61K 31/4355
40042143	EP3820290	A01N 47/40, A01N 47/46, A61K 31/26, A01P 3/00, C07C 317/02
40042144	EP3814492	C12N 15/09, C12N 15/63, C12N 15/86, A61K 48/00, A61P 27/02
40042145	EP3752635	C12Q 1/6841, C12Q 1/6869, C12Q 1/6804
40042146	EP3802822	C12N 15/10, C07K 16/28, A61K 35/17
40042147	CN112218646	A61K 35/74, A61P 1/00
40042148	EP3740136	A61B 17/11
40042149	CN112789050	A61K 35/17, A61K 39/395, C07K 16/28, C07K 16/30, A01N 1/02, C12N 5/0783
40042150	CN112654758	E05F 1/16, E05F 5/00
40042151	EP3776555	G16B 20/00, C12Q 1/6886, C12Q 1/70, G16H 50/20, G16H 50/30, G16B 40/00, G16B 20/10, G16B 20/20

40042152	CN112135626	A61K 39/00, A61K 39/395, A61P 37/02, C07K 16/28
40042153	EP3788469	G06F 5/00, G06T 7/00, G06T 15/00
40042154	EP3755300	A61J 17/00
40042155	CN112770758	A61K 31/517, C07D 239/04, C07D 401/12
40042156	EP3746464	C07K 14/33, C12N 15/75
40042157	CN112673615	H04M 3/56, H04M 3/00, H04M 3/42
40042158	CN112673616	H04M 3/56, H04M 3/53
40042159	EP3749669	C07D 471/04, C07D 487/04, C07D 498/04, C07D 513/04, A61P 35/00, A61K 31/519
40042160	EP3765481	C07K 1/14, B01J 20/26, C07K 1/16, C08J 3/24, C08J 5/22, C08L 39/02, C08L 77/04
40042161	EP3802500	C07D 241/04, C07D 401/10, C07D 401/14, C07D 453/02
40042162	EP3817643	A61B 3/16
40042163	CN112585165	C07K 16/28, C07K 16/18
40042164	CN112088470	H01R 13/62, H01R 13/703, H01R 13/64, A01G 9/20, H02B 1/00
40042165	EP3740206	A61K 31/495, A61K 31/505, A61K 31/506, C07D 401/00, C07D 401/14
40042166	EP3740207	A61K 31/495, A61K 31/505, A61K 31/506, C07D 401/00, C07D 401/14
40042167	EP3790897	C07K 16/18, A61P 27/02
40042168	EP3814126	B30B 11/02, B30B 11/10
40042169	EP3773524	A61K 31/00, A61K 31/40, A61P 35/00, A61P 35/04, C12Q 1/6886
40042170	EP3740155	A61C 19/04, A61C 19/05, A61B 5/00
40042171	EP3814520	C12Q 1/68, C12Q 1/6844
40042172	EP3814527	C12Q 1/6844
40042173	CN112004821	C07K 14/495
40042174	EP3801314	A61B 17/34, A61M 25/01
40042175	CN112424334	C12M 1/34
40042176	EP3749687	C07K 14/705, C07K 14/725, A61K 35/17, A61K 35/15, A61K 35/545, C12N 5/10, C12N 5/0735, C12N 5/0783, C12N 5/0789

40042177	CN112135611	A61K 31/4184, C07D 235/04
40042178	EP3765087	A61K 45/06, A61K 31/05, A61K 31/135, A61K 31/192, A61K 31/352, A61K 31/437, A61K 31/65, A61K 31/7048, A61P 25/00
40042179	CN112789180	B42D 25/324
40042180	EP3820566	A61P 25/04, C07D 471/14, C07D 487/14, C07D 491/22, C07D 519/00, A61K 31/4375, A61K 31/519
40042181	CN112020510	C07K 14/47, C07K 14/54, C12N 15/86
40042182	CN112055738	C09K 5/20, B01F 15/00, F25B 17/10
40042183	CN112673613	H04M 3/00, H04M 3/42, H04W 4/18
40042184	CN112689485	A61F 2/12
40042185	CN112088004	A61K 31/4985
40042186	CN112105359	A61K 31/4439, A61K 31/4985, A61P 31/20, C12Q 1/70
40042187	EP3820512	A61K 39/39, C07D 239/94
40042188	EP3820535	A61K 47/68, C07H 5/08, C07H 5/10, C07H 23/00
40042189	CN112119183	C25D 7/00, C25D 5/02, G04B 37/22, G04B 45/00
40042190	CN112543639	A61K 31/7088, A61K 31/7105, A61K 31/7125, A61K 31/713
40042191	EP3775251	C12P 21/00, C12P 21/02, C12N 5/00, C07K 16/00
40042192	EP3810132	A61K 31/415, C07D 231/38
40042193	CN112351789	A61K 36/9066, A61P 43/00, A23L 33/105, A61K 31/12, A61P 9/00, A61P 9/10
40042194	CN112262091	B65G 1/04, B65G 1/137
40042195	CN112218806	B65G 1/04, B65G 1/06
40042196	EP3759770	H01S 3/09, H01S 3/10
40042197	EP3815224	H02K 9/19
40042198	CN112040945	A61K 31/426, A61P 3/08
40042199	EP3752111	A61F 13/00, C01B 33/12, C01B 33/146, C01B 33/148, C01B 33/157, C01B 33/158, C07F 7/02, D01D 5/00
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40042201	CN112041288	C05C 9/02, C05G 3/40, C05G 3/00

40042202	EP3806669	A24F 1/30
40042203	EP3806668	A24F 1/30
40042204	EP3806667	A24F 1/30, F16K 23/00
40042205	CN112313453	F24C 3/00, F23N 1/00
40042206	CN112004440	A46B 17/06, A45D 24/46, B08B 5/00
40042207	CN112004445	A47G 21/18
40042208	EP3743082	A61K 35/17, A61P 35/00, C07K 14/705, C07K 14/725, C12N 15/62
40042209	CN112004510	A61G 5/14, A61G 5/04, A61G 7/10, A61G 5/12, A61G 5/08, A61H 3/04, A61G 5/10
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62021032710.7	40042352

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.
3D Plus	C23C 18/16, H05K 3/18, C23C 18/32, C23C 18/38	40042116	EP3752657
ACCULA TECHNOLOGIES HONG KONG COMPANY LIMITED 厚元技术(香 港)有限公司 ACCULA ELECTRONIC TECHNOLOGIES PTE. LTD. 厚元电子技术有 限公司 ACCLUA TECHNOLOGY INC. 厚元科技有限公 司 ACCULA COMMUNICATION ELECTRONIC COMPANY PTE. LTD. 厚元通信电子有限公司	H01G 5/38, H01G 5/16, H01G 5/01, H01G 5/011	40041916	CN112038091
ADAGENE INC.	C07K 14/00, A61K 39/395, A61P 35/00	40042317	EP3746461
AF Development Holding Limited	A24F 1/30	40042202	EP3806669
AF Development Holding Limited	A24F 1/30	40042203	EP3806668
AF Development Holding Limited	A24F 1/30, F16K 23/00	40042204	EP3806667
AFFIMED GMBH 阿菲 姆德股份有限公司	A61K 35/17, A61K 39/395, C07K 16/28, C07K 16/30, A01N 1/02, C12N 5/0783	40042149	CN112789050

ALECTOR LLC 艾利妥	C07K 16/28, A61P 35/00, A61K 39/00	40042330	CN112218893
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/448, G06Q 40/04	40041849	CN111857892
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 16/22, G06F 16/23, G06F 21/64, G06Q 40/04	40041864	CN112015822
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/14, G06Q 40/04	40041865	CN112015596
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 16/23, G06F 16/22, G06F 21/64, G06Q 40/04	40041866	CN112015823
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/23, G06F 21/62, G06N 3/04	40041867	CN112015749
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04	40041868	CN112001798
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/27	40041830	CN111737266
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/27	40041831	CN111737265
ALLERGAN, INC.	C07D 409/06, A61K 31/4025, A61K 45/06, A61P 27/06, A61P 27/02	40041854	CN111978310
AMERICAN NANO, LLC	A61F 13/00, C01B 33/12, C01B 33/146, C01B 33/148, C01B 33/157, C01B 33/158, C07F 7/02, D01D 5/00	40042199	EP3752111

AMGEN INC.	C12P 21/00, C12P 21/02, C12N 5/00, C07K 16/00	40042191	EP3775251
ANEMOTECH S.R.L.	B01D 39/16	40041856	EP3741442
ARISAWA MFG. CO., LTD. 株式會社有澤製 作所	B32B 27/18, B32B 15/08, B32B 15/088, B32B 27/34, C23C 18/28, H05K 3/18, H05K 3/38	40042219	CN112437724
ARMS S.R.L. 力臂有 限公司	B60L 50/50, B60L 53/35, B60L 53/60, F25D 11/00	40042083	CN112236328
ASTELLAS PHARMA INC. 安斯泰來製藥株 式會社	A61K 31/519, A61K 9/20, A61K 9/48, A61K 47/32, A61K 47/38, A61P 21/02, A61P 25/04, A61P 25/08, A61P 25/18, A61P 25/28, A61P 29/02, A61K 9/14, A61P 43/00	40042320	CN112638390
ASTRAZENECA AB	A61P 29/00, C07F 5/02, A61K 31/69, A61P 35/00	40042067	CN112584900
ASTRAZENECA AB	C12Q 1/6886	40042231	CN112020567
ASUSTeK COMPUTER INC 華碩電腦股份有限 公司	H04W 76/14, H04W 76/18	40041928	EP3758433
ATG CEYLON (PVT) LIMITED JOHN TAYLOR	B29D 99/00, A41D 19/00, A41D 19/015, B05D 1/18	40042233	GB2586719
ATI Technologies ULC	G06T 15/00, G06T 1/20, G06T 15/80	40041897	EP3748582
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40042194	CN112262091
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06	40042195	CN112218806
AVX Corporation 阿維科斯公司	H04B 3/04, H04B 10/40, H04B 10/516, H03H 1/02, H03H 7/06	40041884	CN112003633
AVX Corporation 阿維科斯公司	H01P 11/00, H01P 1/30, H01P 1/203	40042119	CN112689927
AVX Electronics Technology Limited 阿維科斯電 子技術有限公司	G01F 23/284, H01Q 1/22, H01Q 9/30	40041843	CN112050902
Abiomed Europe GmbH	A61M 1/10, A61M 1/12	40041844	EP3756701
Aceragen, Inc.	A61K 38/50, A61P 3/00	40042326	EP3746115
Advanced New Technologies Co.,	G06F 21/60, G06F 21/62, G06Q 40/04	40041834	CN111767556

Ltd. 创新先进技术有
限公司

Advanced New Technologies Co., Ltd. 创新先进技术有
限公司 G06F 16/27, G06Q 40/04 40041835 CN111782724

Advanced New Technologies Co., Ltd. 创新先进技术有
限公司 G07B 15/06, G06Q 20/10, G06Q 20/14, G06K 7/10, H04W 4/44 40041850 CN111862365

Advanced New Technologies Co., Ltd. 创新先进技术有
限公司 G07B 15/02, G06Q 20/14, G06Q 20/32 40041851 CN111862356

Advanced New Technologies Co., Ltd. 创新先进技术有
限公司 G06Q 20/06, G06Q 20/22, G06Q 20/38, G06Q 40/08, G06Q 50/18, G06Q 50/26, G06Q 50/30 40041852 CN111861433

Alakai Technologies Corporation G05D 1/00, B64C 27/08, B64D 27/24, B64D 27/02, B64D 41/00, G01C 23/00 40041918 EP3748452

Alifax S.r.l. C12Q 1/04, G01N 21/552, G01N 21/35 40042242 EP3746562

Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司 G06Q 40/08, G06F 16/27, G06F 21/64, H04L 29/08 40042313 CN112074861

Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司 G06Q 40/08 40042314 CN112074862

Alzecure Pharma AB C07D 403/10, C07D 405/10, C07D 251/30, A61P 25/28, A61K 31/53 40042288 EP3814334

Anthony, Inc. 安東尼股份有限公司 F25D 23/02, F25D 29/00, G09F 9/00, G09F 23/00 40041883 CN111998604

Astrocyte Pharmaceuticals, Inc. Board of Regents, The University of Texas System A61K 31/52, C07D 473/32 40042287 EP3749322

Ayuviz Research, Inc. A61K 39/39, C07D 239/94 40042187 EP3820512

BATEMAN, Nicola A61J 17/00 40042154 EP3755300

BAYER AKTIENGESELLSCHAFT T BAYER PHARMA AKTIENGESELLSCHAFT T	A61K 31/4985, C07D 487/04, A61P 27/02, A61P 7/00	40042113	CN112469412
BEIJING INNOCARE PHARMA TECH CO., LTD. 北京諾誠健華醫 藥科技有限公司	C07D 401/12, A61K 31/4709, A61P 35/00	40042275	CN112384506
BETTA PHARMACEUTICALS CO., LTD 貝達藥業股 份有限公司	C07D 413/04, C07D 417/04, A61P 35/00, A61K 31/506, A61K 31/4439, A61K 31/496, A61K 31/5377	40042218	CN112204024
BIOATLA, INC. 生物 蛋白有限公司	C07K 16/24, A61K 47/68, A61P 37/00, G01N 33/68, A61K 39/00	40042210	CN112292396
BIOATLA, INC. 生物 蛋白有限公司	C07K 16/00, G01N 33/68, A61P 19/02, A61P 25/00, A61P 35/00, A61K 39/00	40042212	CN112566929
BIOM'UP France SAS 比奧馬普法國公司	A61L 24/04	40042327	CN112055599
BLACKBERRY LIMITED	H04W 52/34, H04W 52/14, H04W 52/36, H04W 52/38, H04W 52/16	40041910	EP3745783
BRILL ENGINES, S.L. 布里尔发动机有 限责任公司	A61B 5/00, A61B 3/16, A61B 3/00	40042125	CN112292070
Beijing Geekplus Technology Co., Ltd. 北京極智嘉科技 股份有限公司	G06Q 10/04	40042334	EP3816886
Beijing InnoCare Pharma Tech Co., Ltd.	C07D 498/18, C07D 498/22, A61K 31/519, A61P 35/00	40042217	EP3822276
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 7/00, G06T 5/00, G06K 9/46, G06K 9/62	40041877	CN112508846
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06Q 30/02	40041837	CN112580397
Beijing Tide Pharmaceuticals Co., Ltd. 北京泰德 製藥股份有限公司	C07D 471/04, C07D 413/14, C07D 519/00, C07D 405/14, A61P 35/00, A61P 35/02,	40041921	CN112047938

	A61K 31/5377, A61K 31/5386, A61K 31/506		
Benelli Armi S.p.A.	F41A 19/16, F41A 19/15, F41A 17/52	40041922	EP3748278
Biogen MA Inc.	G01N 33/68	40042254	EP3743728
Biotherapy Services Limited	A61K 35/16, A61K 35/19, A61L 24/10, A61L 26/00, A61P 17/02	40042265	EP3749336
Bioxcel Therapeutics, Inc. Arx, LLC	A61K 9/70, A61K 31/4174, A61K 47/38, A61P 25/00	40042094	EP3813802
Boehringer Ingelheim Vetmedica GmbH	A61D 7/04, A61M 15/00	40041845	EP3766456
CELISTA PHARMACEUTICALS LLC 塞利斯塔制药有限 公司	A61K 9/70, A61K 31/565, A61K 31/568	40042263	EP3817731
CELLRESEARCH CORPORATION PTE. LTD.	C12N 5/0775, A61K 35/51, A61P 17/02	40042303	EP3775163
CHEMICAL DENSHI CO., LTD. 化學電子 有限公司 TOKUSHIMA UNIVERSITY 國立大 學法人德島大學	C07C 327/32, C07C 319/12, C07C 323/12, C07D 319/06, C07D 317/20, C23C 26/00, C09K 3/18	40042131	CN112566897
CHENGDU KUACHANGAOPU MEDICAL TECHNOLOGY CO., LTD. 成都夸常奥普医 疗科技有限公司	A61K 45/00, A61K 38/00, A61K 31/195, A61K 31/401, A61K 31/405, A61K 31/4172, A61K 31/198, A61K 9/08, A61P 35/00, A61P 1/16, A61P 17/00	40042096	CN112789059
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/23, G06F 16/27, G06F 11/14	40041929	CN112084200
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/2458, G06F 21/62	40041885	CN112000713
CITIZEN WATCH CO., LTD. 西铁城时 计株式会社	C23C 8/34, C22F 1/18	40042282	CN112243464
CLEAN COAL TECHNOLOGIES, INC.	C10L 9/08, C10L 5/02, C10B 57/10, C10B 53/02	40041966	CN112029552
COCRYSTAL PHARMA, INC.	A61K 31/343, A61K 45/06, A61K 31/4178, A61K 31/4188, A61K	40042213	CN112203652

	31/439, A61K 31/454, A61K 31/4725, A61K 31/498, A61K 31/7056, A61K 31/7068, A61K 31/7072, A61P 31/14		
COLUMBIA TRAILER CO., INC. 哥伦比亚 车辆有限公司	B62D 57/032, B60P 1/00, B60P 3/00, B62D 55/00, B62D 57/02, B62D 57/028	40042224	CN112566839
COMADUR SA	C25D 7/00, C25D 5/02, G04B 37/22, G04B 45/00	40042189	CN112119183
COMBILIFT	B62D 7/02, B62D 7/15, B66F 9/22, B62D 5/12	40042246	EP3762275
COMFORTEL FURNITURE PTE. LTD. 康菲特家具有限 公司	A46B 17/06, A45D 24/46, B08B 5/00	40042206	CN112004440
CONAIR CORPORATION 康奈爾 有限公司	A45D 20/12	40041931	CN112790499
CONCENTUS PROPERTIES AB	E03B 7/00, E03C 1/00, E03C 1/02	40042308	CN112272722
CRYOCAPCELL	A61K 38/27, A61B 17/88, A61K 35/12, A61B 17/68, G01N 33/50, A61K 35/00	40042248	EP3765060
CYGAMES, INC. CY 遊戲公司	A63F 13/55, A63F 13/60, A63F 13/69, A63F 13/816, A63F 13/825	40042134	CN112739434
Case Western Reserve University 凱斯西 儲大學	C12N 5/079	40042348	CN112469818
Cellular Biomedicine Group HK Limited	C12N 7/00	40042109	EP3778880
Chengdu SenseTime Technology Co., Ltd. 成都商汤科技有 限公司	H04L 29/08, H04L 29/06, H04L 12/24	40041904	CN112738231
Chien-Kang YANG 楊建綱	G06K 19/06	40041882	EP3748542
Children's Medical Center Corporation	C07K 14/33, C12N 15/75	40042156	EP3746464
China Mobile Communication Co., Ltd Research Institute 中国移动	H04W 4/00, H04W 36/00	40042272	EP3748995

通信有限公司研究院
China Mobile
Communications
Group Co., Ltd 中
中国移动通信集团有限公
司

China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd 中 中国移动通信集团有限公 司	H04W 36/00	40042338	EP3790313
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China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司	H04W 72/04	40042271	EP3755092
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China Mobile Group Design Institute Co., Ltd. 中国移动通信集 团设计院有限公司 China Mobile Communications Group Co., Ltd 中 中国移动通信集团有限公 司	H02J 1/10	40042339	EP3806259
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Clearside Biomedical Inc.	A61K 9/16, A61P 27/02, A61K 9/48, A61K 9/00, A61K 45/06, A61K 9/10, A61K 47/38, A61M 37/00, A61K 31/573, C07K 16/22, A61K 39/00, A61K 47/12, A61K 47/26, A61K 31/4439	40041836	EP3721872
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Commonwealth Scientific and Industrial Research Organisation	G06F 5/00, G06T 7/00, G06T 15/00	40042153	EP3788469
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Crinetics Pharmaceuticals, Inc.	C07D 241/04, C07D 401/10, C07D 401/14, C07D 453/02	40042161	EP3802500
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Cuspa Ltd. 庫斯帕有限公司	A61F 2/06, A61F 2/02, A61F 2/24, A61F 2/82, A61F 2/848, A61F 2/86, A61F 2/90	40042111	CN112654332
Cyclerion Therapeutics, Inc.	C07D 487/04, A61K 31/4985, A61P 25/00	40042071	EP3762389
Cynosure, LLC	H01S 3/09, H01S 3/10	40042196	EP3759770
Cytokinetics, Inc.	C07D 403/12, C07D 413/14, C07D 231/14, C07D 401/12, C07D 413/04, C07D 413/12, C07D 417/12, C07D 271/06, A61P 9/04, A61K 31/4196	40042127	EP3740481
D.S. RAIDER LTD D·S·瑞德有限公司	B60B 21/02	40042252	EP3768524
DANA-FARBER CANCER INSTITUTE, INC. 达纳-法伯癌症 研究所股份有限公司	C07D 239/94, C07D 401/12, C07D 405/12	40042247	EP3807253
DEEP GENOMICS INCORPORATED	C12N 15/11, C12N 15/12	40042295	CN112041439
DENTSPLY DETREY GMBH 登士柏德特里有 限公司 DENTSPLY SIRONA INC. 登士柏希罗纳有 限公司	C08G 71/04, C07C 269/04, A61K 6/30, A61K 6/889, A61K 6/893, C09J 175/04	40042243	CN112839981
DETNET SOUTH AFRICA (PTY) LTD	H04B 1/69, H04B 13/02, E21B 47/12, F42D 1/05	40042227	EP3794736
DOLBY LABORATORIES LICENSING CORPORATION	H04N 1/46, H04N 9/64, H04N 1/60, G09G 5/02, H04N 9/69, H04N 21/4402, H04N 19/30, G06F 3/14, H04N 21/235	40041880	EP3742715
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/008, G10L 19/16, G10L 21/0316, H04L 9/06, H04L 9/32	40041895	CN112002335
DOLEA OY 多莱亚公司	A47G 21/18	40042207	CN112004445
DR.NAKAMATS INNOVATION INSTITUTE 中松博士 创新研究所	B64C 27/24, B64C 27/26	40042255	CN112292316
DUKE UNIVERSITY & MEDICAL CENTER 杜 克大学医学中心	A61K 35/12, A61K 35/26, A61L 27/38, A61L 27/36, A61K 35/34, A61P 43/00,	40042304	CN112074277

	A61K 31/573, A61K 31/343, A61K 38/13, A61K 39/395, A61K 31/436, C12Q 1/6881		
Dana-Farber Cancer Institute, INC.	A61K 31/415, C07D 231/38	40042192	EP3810132
Dolby International AB	G10L 21/038, G10L 21/0388	40041881	EP3742442
Duke University	A61K 31/00, A61K 31/40, A61P 35/00, A61P 35/04, C12Q 1/6886	40042169	EP3773524
EAGLE ACOUSTICS MANUFACTURING, LLC 伊戈声学制造有限 责任公司	H04R 3/00, H04R 3/12	40042200	CN112789868
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24, A61F 2/962	40042336	CN112105318
ELI LILLY AND COMPANY	C07K 14/495	40042173	CN112004821
EMPHASYS IMPORTADORA EXPORTADORA E DISTRIBUIDORA LTDA 埃姆弗西斯进 出口及分销有限公司	A61M 15/00	40042098	CN111989132
EPIBONE, INC. BHUMRATANA, SARINDR KELLY, TERRI-ANN JEFFRIES, ERIC MEADE BEANE, OLIVIA SPENCER HUANG, ANGELA HAI	C12N 5/07, C12N 5/00, C12N 5/02, C12N 5/077	40042081	EP3762480
EQUILLIUM, INC. 平衡生物科技股份有限公司	C07K 16/28, A61K 39/00	40042290	CN112424226
EXOKINETICS, INC. 埃克斯凯尼缇克斯有限 公司	A61G 5/14, A61G 5/04, A61G 7/10, A61G 5/12, A61G 5/08, A61H 3/04, A61G 5/10	40042209	CN112004510
Edwards Lifesciences Corporation	B25J 9/10, B25J 15/00, B25J 11/00, A61F 2/24	40042221	EP3743249
Ellodi Pharmaceuticals, L.P.	A61P 1/00, C07K 16/28, G16H 10/00, G16H 10/60	40042268	EP3755432

Embry (China) Garments Ltd. 安莉芳(中國)服裝有限公司	A41C 3/06, A41C 3/12, A41C 5/00, B29C 51/08	40041871	CN112568514
Enterprise Therapeutics Limited	C07D 213/72, C07D 309/10, C07C 1/00, C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, A61P 11/00	40042091	EP3743406
Entrada Therapeutics, Inc.	A61K 35/28, A61K 48/00, C12N 5/078	40042095	EP3755351
Equinix, Inc.	H05K 7/20	40042061	EP3800971
Establishment Labs S.A.	A61F 2/12	40042184	CN112689485
Evox Therapeutics Ltd	A61K 48/00	40042316	EP3810206
Exelixis, Inc.	A61K 31/47, A61K 31/4709, C07D 215/22, C07D 401/04, C07D 401/06, C07D 401/12, C07D 405/04, C07D 405/12, C07D 413/04, C07D 413/12, A61P 35/00	40042257	EP3743070
Exelixis, Inc.	C07D 401/14, C07D 413/14, A61K 31/4375, A61K 31/4427, C07D 401/12, C07D 471/04, C07D 491/147, A61P 35/00	40042262	EP3743417
Exelixis, Inc.	A61K 31/4375, A61K 31/517, C07D 239/88, C07D 471/04, A61P 35/00	40042264	EP3743068
F. HOFFMANN-LA ROCHE AG	G01N 21/27, G01N 33/52, G01N 21/78, G01N 21/84, G01N 33/68	40042274	CN112020640
F. HOFFMANN-LA ROCHE AG	A61K 31/4439, A61K 31/4985, A61P 31/20, C12Q 1/70	40042186	CN112105359
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	A61P 35/00, C07D 401/12, C07D 403/12, C07D 487/04, C07D 487/14, C07D 498/04	40042235	CN112533677
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 413/04, C07D 417/04, C07D 417/14, A61K 31/5377, A61P 37/00	40042294	CN112638908

F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 498/04, A61P 29/00, A61P 35/00, C07D 231/24, C07D 413/06, A61K 31/4188, A61K 31/5365, A61K 31/415	40042117	CN112513048
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 498/04, A61K 31/553, A61K 45/06, A61P 35/00	40042000	CN112047960
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 39/395, A61K 31/28, C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/44, A61K 47/68, A61P 35/00	40042319	CN112261952
FORCIOT OY	G01L 1/14	40041915	CN112525390
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04B 7/0456, H04B 7/06	40042069	CN112640323
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04B 7/0456	40042070	CN112514276
FUJI CORPORATION 株式会社富士	A61G 7/14, A61G 5/14	40042214	CN112752559
Fasetto, Inc.	H04L 29/08, H04L 12/26	40041887	EP3745679
Fraunhofer- Gesellschaft Zur Foerderung Der Angewandten Forschung E.V.	G10L 19/00, G10L 19/02	40041900	EP3751564
Fuerst Day Lawson Limited	A23G 3/42	40041847	GB2583376
G3 Enterprises, Inc.	B67D 1/08, B67D 1/12	40042322	EP3774637
GAVISH-GALILEE BIO APPLICATIONS LTD. 加维什-加利里 生物应用有限公司	C07K 14/54, C12N 5/0783	40042137	CN112088164
GENTIUM S.r.l.	G01N 33/50	40041925	EP3748358
GLAXOSMITHKLINE BIOLOGICALS SA	C08B 37/00, C08J 3/12, C08L 5/00	40042276	EP3824019
GRAIL, INC. 格理尔 公司	G16B 20/00, C12Q 1/6886, C12Q 1/70, G16H 50/20, G16H 50/30, G16B 40/00, G16B 20/10, G16B 20/20	40042101	CN112204666

GRAIL, INC. 格里尔公司	C12Q 1/6827, C12Q 1/6886, G16B 20/00	40042086	CN111989407
GREENPHYTO PTE LTD 綠植工廠私人有限公司	H01R 13/62, H01R 13/703, H01R 13/64, A01G 9/20, H02B 1/00	40042164	CN112088470
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 19/132	40042296	CN112640458
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 19/105	40042297	CN112470468
Gemma Jensen	A47G 9/10, A47C 7/38	40041886	GB2584161
Genentech, Inc. 基因泰克公司	A61K 39/395, C07K 16/28, A61K 47/26, A61P 35/00	40042238	CN112040981
Genmab A/S	A61K 39/395, C07K 16/28, A61P 35/00	40042350	EP3749360
Ginkgo Bioworks Inc.	C12P 5/00, C12P 1/02, C12P 1/04, C11D 3/50	40042261	EP3752624
Google LLC	H01L 23/367, H01L 23/40, H01L 23/473	40041906	CN112071815
Google LLC	H04B 10/2507, G02F 1/01, H04B 10/50, H04B 10/524, H04B 10/54, G02F 1/21	40042068	CN112020835
Grail, Inc.	G16B 20/00, C12Q 1/6886, C12Q 1/70, G16H 50/20, G16H 50/30, G16B 40/00, G16B 20/10, G16B 20/20	40042151	EP3776555
HAEMONETICS CORPORATION 美国血液技术公司	A61M 1/36, A61M 1/34	40042074	CN112074307
HANGZHOU NEW HORIZON HEALTH TECHNOLOGY CO. LTD 杭州诺辉健康科技有限公司	C07H 21/04, C12N 15/09, C12N 15/11, C12P 19/34, C12Q 1/02, C12Q 1/6886	40042105	CN112752763
HANMI PHARM. CO., LTD.	C07D 403/14, A61K 31/506, A61K 31/496, A61P 35/00, A61P 35/02	40042076	EP3810601
HDL Therapeutics, Inc. HDL 治療公司	A61K 9/127, C07K 14/775, G01N 33/92	40042089	CN112040932

HEAD acoustics GmbH 海德聲科有限公司	G10L 25/60, H04L 12/24	40041857	CN112151068
HEADWATERS INC.	A61L 9/22, B03C 3/41, H01T 23/00	40042277	CN112040991
HEALX LIMITED HEALX 有限公司	A61K 45/06, A61K 31/05, A61K 31/135, A61K 31/192, A61K 31/352, A61K 31/437, A61K 31/65, A61K 31/7048, A61P 25/00	40042178	EP3765087
HEDGEKINGS LLC	G07F 17/32, G06Q 50/34	40041832	GB2587056
HOUSE WELLNESS FOODS CORPORATION	A61K 36/9066, A61P 43/00, A23L 33/105, A61K 31/12, A61P 9/00, A61P 9/10	40042193	CN112351789
HaemaLogiX Pty Ltd.	C07K 16/42, A61K 39/395, A61P 35/00, A61P 37/00	40042100	EP3755724
Holobeam Technologies Inc.	A61N 5/06, A61N 7/00	40042349	EP3793677
Hoolest Performance Technologies, Inc. 霍萊斯特性能科技公司	A61N 1/04	40042270	CN112368045
ICOM INCORPORATED 艾可慕株式會社	H04M 3/56, H04M 3/00, H04M 3/42	40042157	CN112673615
ICOM INCORPORATED 艾可慕株式會社	H04M 3/56, H04M 3/53	40042158	CN112673616
ICOM INCORPORATED 艾可慕株式會社	H04M 3/00, H04M 3/42, H04W 4/18	40042183	CN112673613
IFD INTERNAL FAULT DETECTOR CORP. IFD 内部故障探测器公司	G01K 11/06, G01K 11/00	40042234	CN112469981
ILLUMINENT LLC 伊魯米恩特公司	A47G 19/22, A47J 36/24, A47J 36/26	40042126	CN111989016
INJECTO GROUP AS	A61M 5/315	40042135	CN112041010
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	A61K 39/00, A61K 39/395, A61P 37/02, C07K 16/28	40042152	CN112135626
INSTIL BIO (UK) LIMITED	C12N 5/0783, A61K 35/17	40042226	EP3743511
INTRA-CELLULAR THERAPIES, INC.	A61K 31/4985	40042185	CN112088004

ITM POWER (RESEARCH) LIMITED ITM 动力 (研究)有限公司	F01K 25/10, C25B 9/10, C25B 1/10, C25B 15/00	40042014	CN112127961
Ideaya Biosciences, Inc.	C07D 471/04, C07D 487/04, C07D 498/04, C07D 513/04, A61P 35/00, A61K 31/519	40042159	EP3749669
Illumina Inc. Illumina Cambridge Limited	C07H 21/04, C12Q 1/6806, C12Q 1/6874	40042324	EP3794012
Illumina, Inc.	C12Q 1/6881, C12Q 1/6886, G16B 40/00, G16B 99/00	40041860	EP3798321
Illumina, Inc. 伊 鲁米那股份有限公司	C12Q 1/6869, C12M 1/38, C12M 1/34, C12M 1/00	40041901	CN112111567
In3Bio Ltd. 因斯瑞 拜奥有限公司 CHARLTON, Keith, Alan 基思·艾伦·查尔 顿 D'HONDT, Erik 埃里 克·东特 VERHAMME, Daniel, T. 丹尼尔·T·韦哈尔	C07K 19/00, A61K 39/00, A61P 35/00	40041859	CN111978409
Innate Tumor Immunity, Inc.	C07D 471/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 35/00, A61K 31/519	40042250	EP3784670
JANSSEN BIOPHARMA, INC.	C12N 15/113, A61K 31/712, A61K 31/351, A61K 31/215, A61P 31/16	40042306	CN112166191
JANSSEN PHARMACEUTICA NV	C07K 16/18, C07K 16/00, A61K 39/395	40042273	CN112105639
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	A61K 31/4184, C07D 235/04	40042177	CN112135611
Japan Tobacco Inc. 日本烟草产业株 式会社	A24F 40/46, A24F 40/40	40041840	CN112006335

Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/46, A24F 40/40	40041841	CN112006334
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/50	40041842	CN112006337
Jiangsu ForeFront Pharmaceutical Co., Ltd. 江苏众强药业有限公司	C07C 51/43, C07C 59/72, A61K 31/192, A61P 9/12, A61P 11/00, A61P 11/06, A61P 9/10, A61P 9/04, A61P 7/02, A61P 27/02, A61P 9/00	40042103	CN112313202
Johnson & Johnson Consumer Inc. 強生消費者公司	A61K 36/064, A61P 1/02	40041914	CN112294852
Juul Labs, Inc.	H02J 7/00	40042085	EP3743977
KLOX TECHNOLOGIES INC. 克洛克斯科技公司	A61L 15/20, A61L 15/42, A61F 13/02, A61M 35/00, A61N 5/06, C09K 11/02, C09K 11/06, A61K 41/00, A61P 17/02	40042310	CN112368027
KONE CORPORATION 通力股份公司	B66B 1/46, B66B 3/00	40042236	CN112585075
KONE CORPORATION 通力股份公司	B66D 5/14, F16D 66/02	40042285	CN112585080
KONE Corporation 通力股份公司	B66B 1/24, B66B 1/34, B66B 5/00	40042121	CN112020471
KONE Corporation 通力股份公司	B66B 1/34, B66B 1/18, B66B 5/00, B66B 13/14	40041920	CN112027830
KONE Corporation 通力股份公司	H02K 41/02, B66B 11/04	40042001	CN112510958
KOWA COMPANY, LTD.	A61K 31/41, A61P 9/00	40041893	EP3791872
KYMAB LIMITED	A61P 7/02, C07K 16/36	40042065	EP3723858
Kezar Life Sciences	C07D 255/02, A61K 31/395, A61K 31/675	40042222	EP3765447
Klawego GmbH & Co. KG	C07K 1/14, B01J 20/26, C07K 1/16, C08J 3/24, C08J 5/22, C08L 39/02, C08L 77/04	40042160	EP3765481
Kuraray Kuraflex Co., Ltd. 可樂麗可樂富麗世股份有限公司	D04H 1/58, A47L 13/16, D04H 1/492, D06M 15/233, D06M 15/263, D06M 15/564	40042118	CN112041496
L.E.A.F Holdings Group LLC	A61K 31/01, A61K 47/22, A61K 47/24	40042286	EP3787607
LABRADOR DIAGNOSTICS LLC	G01N 21/25	40041861	CN111982829

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公司

LANDSTEINER GENMED, S.L.	C07C 235/82, A61K 31/166, A61P 9/00, A61P 31/18, C07C 235/78, C07K 5/06	40042332	EP3788031
LB Pharmaceuticals Inc.	A61K 31/40	40041829	EP3544606
LEGOCHEM BIOSCIENCES, INC. 乐高化学生物科学股份 有限公司 NOVIMMUNE, SA 诺夫 免疫股份有限公司	A61K 47/68, A61K 31/5517, A61K 31/7052, A61K 45/06, A61P 35/00, A61P 37/00, C07K 16/28	40042097	CN112601555
LEIA Inc. 鑄亞股份 有限公司	G02B 30/26, G02B 30/30, G02F 1/1333	40042347	CN112368629
LTS Lohmann Therapie-Systeme AG	A61K 9/70, A61K 31/465, A61P 25/16, A61P 25/28, A61P 25/26	40042122	EP3764999
LUDEWIG GMBH 路德 威格有限公司	E06B 9/11, A47B 96/00, E06B 9/06, E06B 5/00	40042133	CN112639246
Landis+Gyr AG	H02J 3/14, H01R 13/66, H01R 13/70	40042241	EP3756255
Liquid Biopsy Research LLC	C12Q 1/6886	40042084	EP3743534
Lydus Medical Ltd.	A61B 17/11	40042148	EP3740136
MAGNAX BV	H02K 1/14, H02K 21/24	40041913	EP3745559
MAGNAX BV	H02K 9/19, H02K 5/20, H02K 21/24, H02K 1/14	40042009	EP3764526
MEDIMMUNE LIMITED Fundació Privada Institut D'investigació Oncològica De Vall Hebron FUNDACIÓ PRIVADA INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS	C07K 16/24, A61K 39/395, A61P 35/00	40042216	CN112638941
MEDIZINISCHE HOCHSCHULE HANNOVER 汉诺威医学 院 HELMHOLTZ ZENTRUM MÜNCHEN - DEUTSCHES FORSCHUNGSZENTRUM FÜR GESUNDHEIT	C07K 16/08, C07K 14/705, A61P 35/00, A61P 31/22, A61K 35/17, C12N 5/0783, A61K 39/00, C07K 14/725	40042228	CN112189018

UND UMWELT (GMBH)
亥姆霍兹慕尼黑中心-
德国健康与环境中心

MEIKOSHOKUHIN CO., LTD. 明弘食品 株式会社	A23L 17/00	40042244	CN112533492
MODERNATX, INC.	A61K 9/127, C12N 15/88, A61K 47/24, A61K 47/28	40042112	EP3746052
MONTRES BREGUET S.A.	A44C 5/14	40041873	CN112137256
MULTIVIR INC. 茂体 外尔公司	C07K 14/47, C07K 14/54, C12N 15/86	40042181	CN112020510
Massachusetts Institute of Technology The Broad Institute, Inc. President and Fellows of Harvard College	C12Q 1/6844	40042172	EP3814527
Master Dynamic Limited	A61K 8/19, A61Q 19/00	40042141	EP3796885
Master Dynamic Limited	G01N 21/64, G01N 33/50, A61K 49/00	40042139	EP3811060
Master Dynamic Limited	A61K 47/04, A61K 31/436, A61P 17/00	40042140	EP3810202
MedImmune, LLC	A61K 39/42, A61K 39/155, C07K 16/10, A61K 39/00, A61P 31/14, A61P 31/12	40041855	EP3741390
Medicis Pharmaceutical Corporation 梅迪奇 製藥有限公司	A61K 9/36, A61K 9/32, A61K 9/24, A61K 47/38, A61K 47/10, A61K 47/36, A61K 31/65, A61P 17/10	40041911	CN112007007
Memorial Sloan Kettering Cancer Center	C07K 14/705, C07K 14/725, A61K 35/17, A61K 35/15, A61K 35/545, C12N 5/10, C12N 5/0735, C12N 5/0783, C12N 5/0789	40042176	EP3749687
Memorial Sloan Kettering Cancer Center	A61K 47/68, C07H 5/08, C07H 5/10, C07H 23/00	40042188	EP3820535
Merck Patent GmbH 默克專利有限公司	A61K 38/17, A61K 39/00, A61K 39/395	40042110	CN112118858
Meritage Pharma, Inc.	A61K 31/573, A61K 9/107	40042073	EP3737380

Micro Motion, Inc. 高准有限公司	H03K 17/96, H03K 17/975	40042281	CN112534721
Mitsubishi Materials Corporation 三菱綜 合材料株式會社	H01C 7/04, H01G 13/00, H05K 3/34, H01C 1/01, H01C 7/02, H01C 17/00, H01F 27/06, H01G 2/06	40042315	CN112585702
Mo-Sys Engineering Limited	G05D 1/02	40042132	EP3740832
Moleculight Inc.	G16H 50/20, A61B 5/00, G06T 5/00, G06T 7/62, G16H 30/40, A61B 6/00, A61B 10/02	40042344	EP3747022
Mugen General Incorporated Association	A61K 36/062, A23F 3/00, A23L 33/135, A61K 35/744, A61K 36/48, A61K 36/82, A61K 36/899, A61P 15/00, A61P 43/00	40042259	EP3818986
NAUREX INC.	A61K 38/07, A61P 25/00, A61P 25/04, A61P 43/00, A61K 31/135, A61K 31/437	40042064	EP3720464
NGM BIOPHARMACEUTICAL S, INC. 恩格姆生物 制藥公司	C07K 16/18, A61P 27/02	40042167	EP3790897
NIHON MEDI- PHYSICS CO., LTD. 日本醫事物理股份有限 公司 KYOTO UNIVERSITY 國立大學法人京都大學	C07D 513/04, A61K 33/18, A61K 33/24, A61K 33/244, A61K 33/245, A61K 33/34, A61K 47/54, A61K 47/60, A61K 51/04, A61P 35/00, C07D 519/00, C07F 5/00, C07B 59/00	40042293	CN112638919
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/20, A43B 13/14, A43B 3/00, A43B 13/42	40042328	CN112087964
NOWDIAGNOSTICS, INC. 那乌达耶歌诺斯 蒂克有限责任公司	B01L 3/00, G01N 33/49, G01N 33/483, G01N 33/48	40042335	CN112512689
NX PRENATAL INC.	A61K 9/02, A61K 31/57, A61K 38/18, A61K 38/22, A61K 45/00, A61P 15/06	40042291	EP3746048
NX PRENATAL INC. The Brigham & Women's Hospital, Inc.	A61K 31/7088, A61K 31/7105, A61K 31/711, A61K 31/713, A61K 47/46	40042292	EP3746087

Nanostring Technologies, Inc.	C12Q 1/6841, C12Q 1/6869, C12Q 1/6804	40042145	EP3752635
National University Corporation Kobe University Daiichi Sankyo Company, Limited	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08	40042311	EP3822289
Neuwave Medical, Inc.	A61B 90/50, A61B 90/57, A61B 90/25, A61B 18/00, A61B 18/18	40042010	EP3747391
Nike Innovate C.V. 耐克创新有限合伙公司	D04B 1/10, A43B 1/04	40042078	CN112041492
Nohbo, LLC	A61K 8/34, A61K 8/46, A61K 8/42, A61Q 5/02, A61Q 19/10, A61Q 5/12	40042108	EP3740186
Novaliq GmbH	A61K 9/00, A61K 9/10, A61K 31/5377, A61P 27/06	40042341	EP3773469
Novartis AG	C07K 16/24, A61K 39/395	40041917	EP3792282
Novartis AG	C12N 9/14	40042253	EP3824079
Novartis AG	C07D 401/06	40042256	EP3823963
Novocure GmbH	A61N 1/06, A61N 1/36	40042340	EP3823715
Novocure GmbH	A61N 1/32, A61N 1/40	40042215	EP3820562
OBI Pharma, Inc. 台灣浩鼎生技股份有限公司	A61K 39/00, A61K 49/16	40042120	CN112312924
OMS INVESTMENTS, INC. OMS 投資公司	C05C 9/02, C05G 3/40, C05G 3/00	40042201	CN112041288
ONXEO INSTITUT CURIE INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	C12N 15/113, A61K 45/06, A61P 35/00	40042321	EP3765613
OP SOLUTIONS, LLC OP 方案有限責任公司	H04N 19/122, H04N 19/176, H04N 19/182, H04N 19/124	40042082	CN112602324
OSM BIOLOGY CO., LTD. 欧诗漫生物股份有限公司	A61K 8/98, A61Q 19/08, A23L 33/00	40041894	CN112569172

OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	A61K 31/454, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/20, A61K 47/26, A61K 47/32, A61K 47/38, A61P 31/04, A61P 31/06	40042072	CN112236141
Oceanergy AG 海洋 能源股份公司	A63H 27/08	40041838	CN112023413
Ohio State Innovation Foundation	A61K 38/05, A61K 38/12, A61K 38/46, A61K 49/00, C07K 7/64	40042106	EP3746105
Ohio State Innovation Foundation	A61K 39/395, C07K 14/475, C07K 14/495, C07K 16/22	40042107	EP3749365
Oncoimmune, Inc. Children's Research Institute, Children's National Medical Center	A61K 39/395, C07K 16/00	40042283	EP3746122
Orano Med SAS 奧蘭 諾醫藥公司 F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 39/395, A61K 31/28, C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/44, A61K 47/68, A61P 35/00, A61K 51/04	40042318	CN112638416
Otsuka Pharmaceutical Co., Ltd.	A61K 31/454, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/20, A61K 47/26, A61K 47/32, A61K 47/38, A61P 31/04, A61P 31/06	40042075	EP3804720
PANBELA THERAPEUTICS, INC. 潘贝拉治疗股份 有限公司	C07D 239/70, C07D 403/14	40042088	CN111989316
PFIZER INC. 辉瑞大 药厂 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亚大学董事会	C07K 16/28, A61P 35/00	40042102	CN112823167
PING AN TECHNOLOGY (SHENZHEN) CO., LTD 平安科技 (深 圳) 有限公司	G16H 50/70, G06F 16/22, G06F 16/242, G06F 16/2455, G06N 3/02, G06F 40/279	40041912	CN112447300
Patcom Medical Inc.	A61B 17/34, A61M 25/01	40042174	EP3801314

Pismo Labs Technology Limited	H04L 12/70, G06F 9/50	40042249	CN112042158
Precigen, Inc. 普 瑞赛格恩公司	A61K 38/00, C07K 16/30	40042278	EP3820496
Precigen, Inc. 普 瑞赛格恩公司	A61K 35/12, A61K 35/17, A61P 35/00, C07K 16/28, C07K 19/00, C12N 5/10	40042279	EP3820484
Precigen, Inc. 普 瑞赛格恩公司	C07K 16/30, C07K 14/54, C07K 14/52, C12N 5/0783, C12N 5/10, C12N 15/85, C12N 15/86, A61K 35/17, A61K 39/44	40042280	EP3802615
Prometheus Biosciences, Inc. 普罗米修斯生物科学公 司	C07K 16/28, C07K 16/18	40042163	CN112585165
QIDIAN HAOHAN DATA TECH BEIJING CO LTD 奇点浩翰数据 技术(北京)有限公司	G06F 8/33	40041874	CN112000323
QUANTLOGIC CORPORATION 数通公 司 HOU, DEYANG 侯德洋 LI, ZHANYING 李占 英	F02M 43/04, F02M 61/10	40042298	CN112334646
REBOUND TECHNOLOGIES, INC. 再合科技有限公 司	C09K 5/20, B01F 15/00, F25B 17/10	40042182	CN112055738
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A61K 47/68, A61K 38/47, A61K 39/395, A61K 48/00, C12N 9/24, A61P 3/00, A61P 43/00	40042312	EP3749373
REMEGEN CO., LTD.	A61K 47/68, A61K 47/65, A61K 9/19, A61P 35/00	40042300	EP3811979
REMEGEN CO., LTD.	C07K 19/00, C12N 15/00, A61K 38/18, A61P 27/00, A61K 35/00	40042305	EP3812402
REMEGEN, LTD.	A61K 47/68, A61K 47/65, A61P 35/00	40042301	EP3797795
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社	A61K 31/375, A61K 8/34, A61K 8/67, A61K 47/10, A61K 47/22, A61P 17/00, A61Q 19/00	40042342	CN112739342
RONDA AG	G04C 10/02	40042309	CN112368649

Recordati Industria Chimica E Farmaceutica SPA	A61P 25/04, C07D 471/14, C07D 487/14, C07D 491/22, C07D 519/00, A61K 31/4375, A61K 31/519	40042180	EP3820566
Redbud Labs, Inc. 紫荊實驗室公司 The University of North Carolina at Chapel Hill 北卡罗 来纳大学教堂山分校	B01L 3/00, B01F 13/00, G01N 33/542	40042240	CN112041069
Regeneron Pharmaceuticals, Inc.	C12N 15/85, A01K 67/027, C12N 9/64, C07K 16/46, C07K 16/28, C07K 16/40	40041879	EP3744850
Regeneron Pharmaceuticals, Inc.	A61K 47/68, C07J 71/00	40042062	EP3737420
Ridgeview Digital LLC	G06Q 20/00, G06Q 20/10, G06Q 20/36, G06Q 20/38, G06Q 40/06, G07F 7/00	40042128	EP3811309
Rocket Pharmaceuticals, Ltd.	A61K 48/00, C07K 14/47, C12N 15/09, C12N 15/63, C12N 15/79	40042115	EP3820537
SAMATEK LIMITED	E03F 5/12, B01D 29/94, E03F 1/00, E03F 5/14	40042002	GB2584770
SANBIO, INC. 桑比 欧公司	A61K 38/22, A61K 45/06, A61P 9/10, A61P 9/00, A61P 25/00, C12N 5/10, A61K 38/18, A61K 35/28	40041924	CN112386681
SAS INSTITUTE INC. 萨思学会有限公 司	G06F 15/173	40041839	CN112540948
SAYANI, Saleem 萨 利姆·萨亚尼	A61B 5/024, A61B 5/0205, A61B 5/0245, A61B 5/0404, A61B 5/145, A61B 5/00	40042063	CN111787856
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖 兒童醫院 (DBA 西雅圖 兒童研究所)	A61K 35/17, A61P 35/00, C07K 14/705, C07K 14/725, C12N 15/62	40042208	EP3743082
SHANGHAI GOLIVETRADE NETWORK TECHNOLOGY CO.,	G06F 16/9535, G06Q 30/08	40041923	CN112749338

LTD. 上海播貿網絡技術有限責任公司

SHANGHAI G06Q 30/06, G06Q 30/02 40041863 CN112561656
SENSETIME
INTELLIGENT
TECHNOLOGY CO.,
LTD. 上海商湯智能科技
有限公司

SHANGHAI G06F 9/50 40041876 CN112395091
SENSETIME
INTELLIGENT
TECHNOLOGY CO.,
LTD. 上海商湯智能科技
有限公司

SHENZHEN G01J 5/52, G01J 5/08 40041875 CN112161711
SENSETIME
TECHNOLOGY CO.,
LTD. 深圳市商湯科技
有限公司

SHENZHEN G06F 16/51, G06F 40041889 CN112632300
SENSETIME 16/583, G06K 9/62
TECHNOLOGY CO.,
LTD. 深圳市商湯科技
有限公司

SHENZHEN G06K 9/00, G06F 16/55, 40041890 CN112651352
SENSETIME G06F 16/58, G06F
TECHNOLOGY CO., 16/583, G06F 16/75,
LTD. 深圳市商湯科技 G06F 16/78, G06F
有限公司 16/783

SHINKEI A61K 31/435, A61K 40042329 CN112165942
THERAPEUTICS LLC 31/4375, A61K 9/20
新凱治療有限責任公司

SICPA HOLDING SA B42D 25/324 40042179 CN112789180
錫克拜控股有限公司

SIDERO A61K 33/26, C12N 1/19, 40042080 CN112533616
BIOSCIENCE, LLC A61P 25/28
賽德羅生物科學有限責任
公司

SIEMENS C12M 1/34 40042175 CN112424334
HEALTHCARE
DIAGNOSTICS INC.

SPECTRUM A61K 31/517, C07D 40042155 CN112770758
PHARMACEUTICALS, 239/04, C07D 401/12
INC. 光譜製藥有限公
司

SUREFIRE MEDICAL, A61M 25/10, A61M 5/14, 40042232 CN112041017
INC. A61M 29/04, A61B
17/12, A61M 3/02

SUZHOU CONNECT C07D 413/10, A61K 40042284 EP3792258
BIOPHARMACEUTICAL 31/4245, A61P 37/06

S, LTD. 苏州康乃德
生物医药有限公司

Sarepta Therapeutics, Inc. Massachusetts Institute of Technology	A61K 31/7088, A61K 47/64	40042220	EP3765030
Sartorius Biohit Liquid Handling Oy 賽多利斯百得液體 處理公司	B01L 3/02, G06K 7/14	40041903	CN112138733
Seagen Inc.	C07K 16/28, A61K 47/68	40042267	EP3752534
Sekisui Diagnostics, LLC	A61K 31/167, C12Q 1/34, G01N 21/78, G01N 33/52	40042346	EP3813812
Sensimed SA	A61B 3/16	40042162	EP3817643
Shanghai SenseTime Technology Development Co.,Ltd. 上海商汤科 技开发有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40041888	CN112712123
Shanghai Tech University 上海科 技大学	C07D 401/14, C07D 405/14, C07D 417/14, A61K 38/05, A61K 31/517, A61K 31/496, C07K 5/062, A61P 35/00, A61P 35/02	40041926	CN112321566
Shanghai Tech University 上海科 技大学	C07F 9/6558, C07D 401/14, A61K 31/496, A61K 31/675, A61P 35/00, A61P 35/02	40041927	CN112079866
SignalChem Lifesciences Corporation	A61K 31/635, A61K 31/4545, A61P 35/00, A61P 35/02	40042345	CN112739349
Snap Inc. 斯纳普公 司	G02B 27/01	40042307	CN112105981
Soletanche Freysinet	E02D 5/18	40042123	EP3814574
Soletanche Freysinet	E02D 17/13, E02F 3/20, E02F 3/47, E02F 5/08	40042138	EP3821082
St. Jude Children's Research Hospital, Inc.	C12Q 1/68, C12Q 1/6806, C12Q 1/6827, C12Q 1/6844, C12Q 1/6855, C12Q 1/6858, C12Q 1/686, C12Q 1/6869, C12P 19/34	40042337	EP3746564
Stairmedia BCN SL	G09F 19/22, G09F 9/302, E04F 11/00	40042090	EP3779941

Subtle Medical, Inc. 深透医疗公司	G06K 9/46	40042333	CN112313668
Subtle Medical, Inc. 深透医疗公司	A61B 5/055, G06K 9/40, G06K 9/66, G06T 5/00, G06T 5/50, G06T 7/00, G06N 3/08, G06N 3/04	40042079	CN111989039
Synaptec Limited	H02J 13/00, G01R 19/25	40041848	GB2584279
Syros Pharmaceuticals, Inc.	A61K 31/495, A61K 31/505, A61K 31/506, C07D 401/00, C07D 401/14	40042165	EP3740206
Syros Pharmaceuticals, Inc.	A61K 31/495, A61K 31/505, A61K 31/506, C07D 401/00, C07D 401/14	40042166	EP3740207
TARIS BIOMEDICAL LLC	A61K 31/7068, A61P 35/00, A61M 31/00	40042011	CN112516154
TCHIBO GMBH 奇堡股 份有限公司	B65D 85/804	40042129	EP3781498
TECHNISCHE UNIVERSITAET BERGAKADEMIE FREIBERG	B30B 11/02, B30B 11/10	40042168	EP3814126
TENCENT AMERICA LLC 腾讯美国有限责任 公司	G06N 3/04, G06N 3/08	40042028	CN112668690
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/2457, G06F 16/25	40042004	CN112699157
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G10L 15/22, G10L 15/26, G06F 40/30	40042005	CN112735418
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/332, G06F 16/35, G06F 16/36	40042006	CN112685551
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 15/50, G06T 15/04	40042007	CN112734898

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 15/60	40042008	CN112734900
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/573, A63F 13/837	40042012	CN112717410
TERNO SCORREVOLI S.P.A. UNIPERSONALE 个人 特諾斯科瑞沃里有限公司	E05F 1/16, E05F 5/00	40042150	CN112654758
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克 萨斯大学系统董事会	A61K 31/7088, A61K 31/7105, A61K 31/7125, A61K 31/713	40042190	CN112543639
THE UTREE GROUP PTY LTD	G06F 3/00	40042136	GB2584236
TK PRODUCTS, LLC TK 产品有限责任公司	F24C 3/00, F23N 1/00	40042205	CN112313453
TONIX PHARMA HOLDINGS LIMITED 通尼克斯制药控股有限 公司	A61K 39/275, C12N 5/07, C12N 5/10, C12N 7/01	40042130	CN112261951
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 7/12, B66B 5/00	40041846	CN111942995
TSURUMI MANUFACTURING CO., LTD. 株式会社 鹤见制作所	F04D 13/08, F04D 29/08, F04D 29/58	40042289	CN112567137
Taiho Pharmaceutical Co., Ltd. Otsuka Pharmaceutical Co., Ltd.	C07D 519/00, A61K 31/519, A61P 35/00, A61P 43/00, C07D 451/02, C07D 487/04	40042351	EP3827009
Takeda Pharmaceutical Company Limited	C07D 401/14, C07D 401/12, C07D 491/048, C07D 207/14, C07D 211/58, A61P 25/24, A61P 25/28, A61P 25/18, A61K 31/44, A61K 31/444, A61K 31/4439, A61K 31/506, A61K 31/4355	40042142	EP3759094

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/124, H04N 19/196, H04N 19/172, H04N 19/70	40042087	CN112514385
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 12/24, H04L 29/08, H04W 28/16	40041954	CN112600693
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 30/02, H04L 29/06, G06F 17/10	40041932	CN112633955
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/9535	40041933	CN112699295
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/08	40041934	CN112671816
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/06, H04L 29/08, H04L 9/32	40041935	CN112738008
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 29/08, H04L 12/58	40041936	CN112637256
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 30/327	40041937	CN112632881
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 12/58	40041938	CN112688855

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9537, G06F 16/29	40041939	CN112667925
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 10/00	40041940	CN112651508
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/04, G06F 16/29, G06N 20/00	40041941	CN112686457
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/23	40041942	CN112699203
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04L 12/18, G06F 3/0482	40041943	CN112737918
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, H04L 29/08	40041944	CN112667883
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/245, G06F 16/29, G06F 16/23	40041945	CN112667671
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 3/40, G06T 7/13	40041946	CN112686806
Tencent Technology (Shenzhen) Company Limited	G06Q 20/32, G06F 9/54	40041947	CN112633871

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 30/02 40041948 CN112734502

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06K 9/46, G06K 9/62, G06F 16/29, G06N 3/08, G06N 3/04 40041949 CN112686197

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 30/02, G06F 16/955 40041950 CN112651763

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04N 21/431, H04N 21/485 40041951 CN112738608

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/29, G06F 16/245 40041952 CN112711645

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited B60W 60/00, B60W 40/00, B60W 50/00 40041953 CN112677995

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04W 12/06, H04W 12/08, H04L 29/06 40041955 CN112672351

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G01C 21/32, G01C 21/34, G06F 16/29 40041956 CN112595333

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 12/58, H04L 29/06 40041957 CN112637038

騰訊科技(深圳)有限公司

Tencent Technology H04L 12/58, H04L 29/06 40041957 CN112637038

(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, G06K 9/46	40041958	CN112712057
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06F 21/60	40041959	CN112711769
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/78, G06F 40/30, G06Q 50/20	40041960	CN112732974
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/54	40041961	CN112650595
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06T 7/62, G06T 7/73, G06Q 30/06	40041962	CN112699940
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/177, H04N 19/137, H04N 19/14	40041963	CN112714317
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/22, G10L 15/26, G06F 3/0481, G06F 3/0488, G06F 16/953, G06F 16/954	40041964	CN112652302
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451	40041965	CN112685125
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 9/451, H04L 12/58	40041967	CN112732133
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/05, G06T 19/20, G06F 16/29, G06F 16/26	40041968	CN112686998
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06F 21/60, G06F 16/176, G06F 16/16, H04L 12/58	40041969	CN112685764
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 19/00, G10L 19/002, G10L 19/135, G10L 19/26, G10L 25/27	40041970	CN112669857
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40041971	CN112685108
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40041972	CN112712068
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/176, G06F 8/61, G06F 16/955	40041973	CN112732659
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 52/02, H04W 74/00, H04W 74/08	40041974	CN112637938
Tencent Technology (Shenzhen) Company Limited	G06F 16/18, G06F 16/182, H04L 29/08	40041975	CN112632016

騰訊科技(深圳)有限公司

Tencent H04L 12/58 40041976 CN112688851
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/254, H04N 40041977 CN112637640
Technology 21/475, H04N 21/4782
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/46, 40041978 CN112699855
Technology G06K 9/62, G06N 3/04,
(Shenzhen) G06N 3/08

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52 40042015 CN112619132
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/0488 40042016 CN112684970
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/55, G06T 7/11, 40042017 CN112686939
Technology G06T 5/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 17/00, G06T 19/20 40042018 CN112700541
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52, G06T 40042019 CN112691373
Technology 15/55, G06T 15/50
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 15/00, G06T 17/00 40042020 CN112734894
Technology

(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	G06F 11/36	40042021	CN112699048
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/29	40042022	CN112699324
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 11/60, G06T 15/00, G06F 3/0484	40042023	CN112734883
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/01, G06K 9/00, G06T 19/00	40042025	CN112711335
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06T 19/20	40042027	CN112686990
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/822	40042029	CN112619148
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40042030	CN112733794
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/42	40042031	CN112717403
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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, G06N 3/04, G06N 3/08	40042032	CN112597984
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, A63F 13/822, G06F 16/24	40042033	CN112600914
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/166, G06F 3/0481	40042034	CN112632917
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, G06T 19/20	40042035	CN112717404
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司 Suzhou Institute of Nano-Tech and Nano-Bionics (SINANO), CAS 中国 科学院苏州纳米技术与 纳米仿生研究所	B81C 1/00	40042024	CN112645276
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司 Suzhou Institute of Nano-Tech and Nano-Bionics (SINANO), CAS 中国 科学院苏州纳米技术与 纳米仿生研究所	G03F 7/095, G03F 7/11, G03F 7/20	40042026	CN112650026
Tencent Technology (Shenzhen) Company Limited	G08G 1/0965, G08G 1/16	40041979	CN112598916

騰訊科技(深圳)有限公司

Tencent G05D 1/02 40041980 CN112596522
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 15/22 40041981 CN112599127
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50, G06F 9/48 40041982 CN112732446
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/455 40041983 CN112711465
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 3/04, 40041984 CN112633425
Technology G06N 3/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06 40041985 CN112738138
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/2455, G06F 40041986 CN112699151
Technology 16/248, G06F 16/22,
(Shenzhen) G06F 16/23, G06F

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/445, H04L 12/24 40041987 CN112596807
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/33, G06T 9/00, 40041988 CN112699223
Technology A63F 13/60, A63F

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	13/55, A63F 13/847, A63F 13/837			
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06F 16/23	40041989		CN112732857
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2458, G06F 16/2457, G06F 16/28, G06F 16/27, G06N 3/04, G06N 3/08	40041990		CN112667714
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/58, G06F 40/56, G06F 40/268, G06F 16/35, G06N 3/08, G06N 20/00	40041991		CN112668347
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 20/00, G06K 9/62, G06F 21/60, G06F 21/62	40041992		CN112712182
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/40, G06F 16/906, G06N 20/10, G06N 20/20, G06N 3/08	40041993		CN112700252
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06F 16/26, G06F 16/23, G06F 16/22	40041994		CN112685530
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/31, G06F 21/46	40041995		CN112733107
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/26, G10L 15/02, G10L 25/51	40041996		CN112634901

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, G06F 21/62	40041997	CN112600830
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40041998	CN112733797
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40041999	CN112733795
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/901, G06N 3/04, G06N 3/08, G06Q 50/00	40042036	CN112667864
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02	40042037	CN112734453
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/40, G06Q 30/06, G06Q 20/32	40042038	CN112700249
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/27	40042039	CN112612850
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/61	40042040	CN112596754
Tencent Technology (Shenzhen) Company Limited	H04L 12/24, H04L 12/741	40042041	CN112636992

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06K 9/00 40042042 CN112633424
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06F 11/14, G06F 40042043 CN112698983
Technology 9/451, G06F 11/30
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06T 7/246, G06T 5/00, 40042044 CN112669353
Technology G06K 9/62, G06F 16/22,
(Shenzhen) G06F 16/2455, G06F
Company Limited 16/27, G06F 16/28,
騰訊科技(深圳)有限公司 G06F 16/29, G06F
16/51, G06F 16/58,
G06Q 30/02

Tencent G06Q 20/38, G06F 16/27 40042045 CN112686671
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06F 21/60, G06F 40042046 CN112733178
Technology 21/64, G06F 21/46,
(Shenzhen) G06F 16/27, G06F 21/33
Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/2343, H04N 40042047 CN112653905
Technology 21/4402, G06T 7/90
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04L 12/46, H04L 40042048 CN112737916
Technology 12/24, H04L 29/08,
(Shenzhen) G06F 21/60, G06F 21/64
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/41, G06F 11/36 40042049 CN112732265
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58, H04N 7/14	40042050	CN112653611
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/60, G06F 21/64	40042051	CN112733174
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50	40042052	CN112685169
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/64, G06Q 20/38, G06Q 40/04	40042053	CN112685796
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40042054	CN112738007
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/186, G06F 40/289	40042055	CN112711937
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/166, G06F 40/174, G06F 9/451	40042056	CN112632921
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04	40042057	CN112667749
Tencent Technology (Shenzhen) Company Limited	H04L 9/32, H04L 9/08, H04L 29/08, H04L 12/18, G06F 11/14, G06F 21/64	40042058	CN112600678

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/16, G06F 40/166	40042059	CN112631997
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 9/08, H04L 9/32, G06F 21/64	40042060	CN112600671
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騰訊科技(深圳)有限公司

Tersol LLC	C10L 10/02, C10L 1/16, C10L 1/182, C10L 1/185, C10L 1/19	40042066	EP3728527
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The Board of Trustees of the Leland Stanford Junior University

C07D 235/18, A61K 31/41, C07D 401/04, A61P 25/28	40041872	EP3741747
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The Broad Institute, Inc. MASSACHUSETTS INSTITUTE OF TECHNOLOGY President And Fellows Of Harvard College

C12Q 1/68, C12Q 1/6844	40042171	EP3814520
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The General Hospital Corporation

A61M 16/10, A61M 16/12, C01B 21/30, C01B 21/32, A61M 16/00	40041930	EP3753597
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The General Hospital Corporation

C12N 9/04, C12N 15/63, C12N 15/70, C12N 15/74	40042258	EP3743515
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The Medical College of Wisconsin, Inc.

C12Q 1/6827, C12Q 1/6886	40041862	EP3741871
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The Methodist Hospital Research Institute Baskin, David, S. Sharpe, Martyn, Alun

A61K 31/435, A61K 31/4375, A61P 35/00	40041905	EP3815685
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The Rockefeller University 洛克菲勒大学 California Institute of Technology 加州理工学院

C07K 16/10, C12N 15/13, A61K 39/21, A61P 31/18, G01N 33/569	40041858	CN112225798
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ThisCap, Inc.	B65D 41/04, A47G 19/22, B65D 1/02, B65D 23/10, B65D 23/12, B65D 39/08	40042093	EP3820782
Total Marketing Services 道达尔销售 服务公司	C10M 159/12	40042245	EP3802756
Trustees of Tufts College	A61K 47/36, A61K 9/16	40042092	EP3746129
UCHU BIOSENSORS, INC.	A61C 19/04, A61C 19/05, A61B 5/00	40042170	EP3740155
UCL Business Ltd	C12N 5/0783, A61K 39/00, A61K 35/17, C07K 14/47	40042323	EP3781672
UP BLOCKCHAIN TECHNOLOGY LIMITED 優幣區塊鏈 有限公司	G06Q 30/08, G06Q 40/04, G06Q 20/38, G06Q 20/06	40042269	CN112041879
US Enovacor ApS US 爱洛华科公司	A61M 25/02, A61B 8/00, A61F 13/02, A61M 25/01	40042229	EP3743149
Ultra Electronics Limited	B64D 15/20, B64D 15/12	40042013	GB2589368
University Court of The University of St Andrews	G01N 21/03, G01N 21/51	40042302	EP3759464
University Of Virginia Patent Foundation The Board of Regents of the University of Oklahoma	A61K 39/395, A61K 39/00	40041878	EP3756687
University of Health Network	A61B 5/00, A61K 49/00, G06T 7/90, G16H 50/20	40042343	EP3745951
University of Maryland, Baltimore	A61K 39/108, A61K 39/112, C12N 1/21, C12N 5/10, C12N 15/31, C07K 14/25, C07K 14/195, C07K 14/245	40042114	EP3773700
University of Massachusetts	C07H 21/04, A61K 38/00, C12N 7/00	40041919	EP3750907
University of Pittsburgh - of the Commonwealth System of Higher Education	G06K 9/00	40042260	EP3803686
University of Southern California	C12N 15/10, C07K 16/28, A61K 35/17	40042146	EP3802822

Universität für Bodenkultur Wien 維也納自然資源與生命 科學大學	G01N 15/02, G03H 1/08, G03H 1/00, G03H 1/04	40042239	CN112219104
Université de Lausanne	A01N 47/40, A01N 47/46, A61K 31/26, A01P 3/00, C07C 317/02	40042143	EP3820290
Université de Paris Université Paris- Saclay INSERM (Institut National de la Santé et de la Recherche Médicale) Assistance Publique-Hôpitaux de Paris (APHP) Sorbonne Université	A61K 45/06, A61K 31/132, A61K 31/137, A61K 31/19, A61K 31/4155, A61K 31/616, A61P 35/00, A61K 39/395	40042099	EP3765085
Ustav organicke chemie a biochemie AV CR, v.v.i.	C07B 59/00, C07D 401/06, C07D 401/14, C07F 9/6558	40042003	EP3747852
VESPER MEDICAL, INC. 维斯帕医疗公司	A61F 2/966, A61F 2/95	40042104	CN112702981
VIIIV HEALTHCARE UK (NO. 4) LIMITED	C07J 63/00, A61K 31/58, A61K 31/56, A61P 31/18, C07F 5/02, C07C 309/65	40041853	EP3750910
VIPHOMELINK, LLC	G06Q 50/18	40042124	GB2584256
VISHAY INTERTECHNOLOGY, INC. 威世科技公司	H01L 31/0216, H01L 31/101, H01L 27/144, G01J 3/02, G01J 3/28, G01J 3/26	40042299	CN112088434
VITA-COURSE TECHNOLOGIES CO., LTD.	A61B 5/021	40042225	CN112203582
VITA-COURSE TECHNOLOGIES CO., LTD.	A61B 5/021	40042230	CN112040849
VeChain Global Technology S.ar.l.	G06Q 20/02, G06Q 20/38	40042223	EP3811310
VenatoRx Pharmaceuticals, Inc. 维纳拓尔斯制药 公司	C07D 207/34, C07D 401/12, C07D 405/12, C07D 405/14, C07D 413/12, C07D 413/14, C07D 417/12, C07D 451/06, C07D 513/04, C07D 513/14	40042077	CN112585118

Vifor (International) AG 維福(國際)股份公 司	A61K 9/20, A61K 33/26, A61K 47/36, A61K 47/38, A61K 47/26, A61K 47/02, A61K 47/04, A61P 13/12, A61P 19/08	40041907	CN112022821
Vifor (International) AG 維福(國際)股份公 司	A61K 9/20, A61K 9/28, A61K 33/26, A61K 47/36, A61K 47/26, A61K 47/30, A61K 47/02, A61K 47/04, A61P 13/12, A61P 19/08	40041908	CN112022822
Vifor (International) AG 維福(國際)股份公 司	A61K 9/00, A61K 33/26, A61K 9/28, A61P 7/00, A61P 13/12	40041909	CN112022796
Virogin Biotech Canada Ltd	A61K 35/17, A61K 39/395, C07K 14/705, C07K 14/725, C07K 16/28, C07K 16/30, C12N 5/0783, C12N 5/09, C12N 5/10	40042266	EP3743084
Well Being Digital Limited 衛保數碼有限公司	A61B 5/1455	40042211	CN112261904
WisTa Laboratories Ltd.	A61K 31/5415, A61K 45/06, A61P 25/28	40042331	EP3826639
Wuhan Neurophth Biotechnology Limited Company	C12N 15/09, C12N 15/63, C12N 15/86, A61K 48/00, A61P 27/02	40042144	EP3814492
XIAMEN HONGFA ELECTROACOUSTIC CO., LTD. 厦門宏發 電聲股份有限公司	H01H 51/22	40041833	EP3764385
XIAMEN INNODX BIOTECH CO., LTD XIAMEN UNIVERSITY	G01N 33/68	40042251	EP3812771
Yale University 耶魯大學	A61K 45/06, A61K 47/55, A61K 47/64, A61K 31/351, C07D 309/10, A61P 35/00, A61P 29/00, A61P 37/00	40042237	CN112236169
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06K 9/00, G06K 9/34, G06K 9/46, G06K 9/62, G06T 17/00	40041891	CN112651357
Ziehl-Abegg Automotive GmbH & Co. KG	H02K 9/19	40042197	EP3815224

finetrack co., ltd. 法恩翠克股份有 限公司 UNITIKA TRADING CO., LTD. 尤尼吉可 貿易有限公司	D04B 1/10, D04B 1/16, A41D 31/04, A41B 17/00	40041892	CN112481786
pH Pharma Co., Ltd.	C07D 239/70, C07D 401/10, C07D 403/10	40042325	EP3784657
vTv Therapeutics LLC vTv 治療有限責 任公司	A61K 31/426, A61P 3/08	40042198	CN112040945
上海阿柚信息科技有限 公司 東莞康貝童車玩具有限 公司	B62B 9/08	40041896	CN112519865
上海阿柚信息科技有限 公司 東莞康貝童車玩具有限 公司	B62B 9/08	40041898	CN112519866
北京百普賽斯生物科技 股份有限公司	C12N 15/85, C12N 15/67, C07K 19/00, C12N 5/10	40041902	CN112375784
安維達生物科技公司	A61K 38/19, A61K 38/20, C07K 14/52, C07K 14/54, A61P 35/00, A61P 37/00, C07K 16/30, C07K 16/46, C07K 19/00	40042352	CN112368015
深圳華大生命科學研究 院	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A23L 33/135, A23C 9/123, C12R 1/225	40041869	CN112458006
深圳華大生命科學研究 院	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A23L 33/135, A23C 9/123, C12R 1/225	40041870	CN112458007
深圳華大生命科學研究 院	A61K 35/74, A61P 1/00	40042147	CN112218646
湖北固潤科技股份有限 公司	C08F 2/46, C08F 16/12, C08G 65/18, G03F 7/004, G03F 7/027	40041899	CN112094365



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

20042362 - 20042375

- [51] G06F 11/00 [11] 20042374
G06Q 30/00 [13] A
- [25] EN
- [21] 22021031054.0 [22] 13.05.2021
- [30] 29.12.2020 KR,10-2020-0186235
- [54] METHOD FOR PROVIDING INFORMATION BASED ON EXPECTED RESULT
VALUE AND COMPUTING DEVICE USING THE SAME
基於期望結果值的信息提供方法和使用該方法的計算設備
- [71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
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- [72] Prakash KADEL
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-
- [51] G06F 16/2453 [11] 20042364
G06Q 30/06 [13] A

-
- [51] G06F 16/2457 [11] 20042364
G06Q 30/06 [13] A
-

[51] G06F 16/248 [11] 20042370
G06Q 10/08
[13] A

[51] G06Q 10/06 [11] 20042363
G06Q 10/08
G06Q 30/00
[13] A

[25] EN

[21] 22021030796.7 [22] 10.05.2021

[30] 26.08.2020 US,17/002,877

[54] SYSTEMS AND METHODS FOR ON-DEMAND DECOMPOSITION OF ORDERS AND
URGENCY-BASED IDENTIFICATION OF ITEM COMBINATION FOR
FULFILLMENT

按需分解訂單以及基於緊急度確認物品組合以用於履行的系統和方法

[71] Coupang Corp.
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[72] Sung Jin PARK
Chang Geun JIN
Lianxi BAI
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Hyeon Chang BAEK
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[51] G06Q 10/06 [11] 20042367
G06Q 10/08
[13] A

[51] G06Q 10/06 [11] 20042375
G06Q 10/08
[13] A

[51] G06Q 10/08 [11] 20042363
G06Q 10/06
[13] A

[51] G06Q 10/08 [11] 20042367
G06Q 10/06
G06Q 30/00
[13] A

[25] EN

[21] 22021030874.2 [22] 11.05.2021

[30] 22.02.2021 KR,10-2021-0023497

[54] METHOD AND APPARATUS FOR PROVIDING INFORMATION
提供信息的方法和裝置

[71] Coupang Corp.
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[51] G06Q 10/08 [11] 20042370
G06Q 30/06
G06F 16/248
[13] A

[25] EN

[21] 22021030956.7 [22] 12.05.2021

[30] 06.01.2021 KR,10-2021-0001435

[54] ELECTRONIC APPARATUS FOR PROVIDING INFORMATION AND DATA
PROVIDING METHOD THEREOF
提供信息的電子設備及其數據提供方法

[71] Coupang Corp.
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- [51] G06Q 10/08 [11] 20042375
G06Q 10/06
G06Q 30/06
[13] A
- [25] EN
[21] 22021031055.7 [22] 13.05.2021
[30] 16.12.2020 KR,10-2020-0176772
[54] ELECTRONIC APPARATUS FOR MANAGING TRANSPORTING ITEM ON
FULFILLMENT CENTER AND INFORMATION MANAGING METHOD THEREOF
用於管理履行中心的運輸項目的電子設備及其信息管理方法
- [71] Coupang Corp.
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- [51] G06Q 20/12 [11] 20042365
G06Q 30/02
[13] A
-

- [51] G06Q 20/12 [11] 20042366
G06Q 20/40
[13] A
- [25] EN
[21] 22021030873.4 [22] 11.05.2021
[30] 03.03.2021 KR,10-2021-0028282
[54] ELECTRONIC APPARATUS FOR PROCESSING ITEM SALES INFORMATION
AND METHOD THEREOF
用於處理項目銷售信息的電子設備及其方法
- [71] Coupang Corp.
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[72] MIN Zee Young
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[51] G06Q 20/40 [11] 20042366
G06Q 20/12
[13] A

[51] G06Q 30/00 [11] 20042363
G06Q 10/06
[13] A

[51] G06Q 30/00 [11] 20042367
G06Q 10/08
[13] A

[51] G06Q 30/00 [11] 20042374
G06F 11/00
[13] A

[51] G06Q 30/02 [11] 20042362
G06Q 30/06
[13] A

[51] G06Q 30/02 [11] 20042365
G06Q 20/12
[13] A

[25] EN
[21] 22021030872.6 [22] 11.05.2021

- [30] 05.03.2021 KR,10-2021-0029303
- [54] APPARATUS FOR PROVIDING BENEFIT INFORMATION OF PAYMENT METHOD
AND METHOD THEREOF
提供支付方法的福利信息的裝置及其方法
- [71] Coupang Corp.
18F, 570, Songpa-daero
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- [72] MIN Zee Young
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-

- [51] G06Q 30/02 [11] 20042368
G06Q 30/06
- [13] A
- [25] EN
- [21] 22021030875.9 [22] 11.05.2021
- [30] 22.02.2021 KR,10-2021-0023502
- [54] METHOD AND APPARATUS FOR PROVIDING INFORMATION BASED ON LIST
OF SEARCH RESULT OF ITEM
用於基於項目搜索結果列表來提供信息的方法和裝置
- [71] Coupang Corp.
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- [72] LEE Seung Hwan
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- [51] G06Q 30/02 [11] 20042369
G06Q 30/06
- [13] A
-

[51] G06Q 30/02 [11] 20042371
H04W 4/12
H04W 4/06
[13] A

[25] EN
[21] 22021030957.5 [22] 12.05.2021
[30] 24.12.2020 KR,10-2020-0183462
[54] SYSTEM FOR PROCESSING DATA USING DISTRIBUTED MESSAGING SYSTEM
AND DATA PROCESSING METHOD THEREOF
分佈式消息接發系統處理數據的系統及其數據處理方法

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[51] G06Q 30/02 [11] 20042372
G06Q 30/06
[13] A

[25] EN
[21] 22021031052.4 [22] 13.05.2021
[30] 19.02.2021 KR,10-2021-0022372
[54] METHOD AND ELECTRONIC DEVICE FOR PROVIDING INFORMATION
RELATED TO MEMBERSHIP
提供與會員資格有關的信息的方法和電子設備

[71] Coupang Corp.
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[72] LEE Seung Hwan
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HONG KONG

[51] G06Q 30/04 [11] 20042362
G06Q 30/06

[13] A

[51] G06Q 30/06 [11] 20042362
G06Q 30/04
G06Q 30/02

[13] A

[25] EN

[21] 22021030418.8 [22] 05.05.2021

[30] 23.12.2020 KR,10-2020-0182533

[54] COMPUTING APPARATUS FOR PROVIDING ITEM SALES INFORMATION AND
METHOD THEREOF

提供項目銷售信息的計算設備及其方法

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[51] G06Q 30/06 [11] 20042364
G06F 16/2453
G06F 16/2457

[13] A

[25] EN

[21] 22021030800.7 [22] 10.05.2021

[30] 31.08.2020 US,17/008,567

[54] SYSTEMS AND METHODS FOR VISUAL NAVIGATION DURING ONLINE SHOPPING USING INTELLIGENT FILTER SEQUENCING
應用智能過濾器排序進行在線購物過程中的視覺導航的系統和方法

[71] Coupang Corp.
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[51] G06Q 30/06 [11] 20042368
G06Q 30/02
[13] A

[51] G06Q 30/06 [11] 20042369
G06Q 30/02
[13] A

[25] EN

[21] 22021030955.9 [22] 12.05.2021

[30] 29.12.2020 KR,10-2020-0185868

[54] METHOD OF PROVIDING SALE-RELATED INFORMATION AND ELECTRONIC DEVICE USING THE SAME
提供與銷售相關信息的方法和使用該方法的電子設備

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[72] BAI Qingqing
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[51] G06Q 30/06 [11] 20042370
G06Q 10/08
[13] A

[51] G06Q 30/06 [11] 20042372
G06Q 30/02
[13] A

[51] G06Q 30/06 [11] 20042373
G06Q 40/08
[13] A

[25] EN

[21] 22021031053.2 [22] 13.05.2021

[30] 29.12.2020 KR,10-2020-0186398

[54] DATA MANAGEMENT METHOD FOR VARIOUS PRODUCTS AND ELECTRONIC
DEVICE USING THE SAME
用於各種產品的數據管理方法和使用其的電子設備

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[51] G06Q 30/06 [11] 20042375
G06Q 10/08
[13] A

[51] G06Q 40/08 [11] 20042373
G06Q 30/06
[13] A

[51] H04W 4/06 [11] 20042371
G06Q 30/02
[13] A

[51] H04W 4/12 [11] 20042371
G06Q 30/02
[13] A

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

20042362 - 20042375

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20042362	G06Q 30/06, G06Q 30/04, G06Q 30/02
20042363	G06Q 10/06, G06Q 10/08, G06Q 30/00
20042364	G06Q 30/06, G06F 16/2453, G06F 16/2457
20042365	G06Q 30/02, G06Q 20/12
20042366	G06Q 20/12, G06Q 20/40
20042367	G06Q 10/08, G06Q 10/06, G06Q 30/00
20042368	G06Q 30/02, G06Q 30/06
20042369	G06Q 30/06, G06Q 30/02
20042370	G06Q 10/08, G06Q 30/06, G06F 16/248
20042371	G06Q 30/02, H04W 4/12, H04W 4/06
20042372	G06Q 30/02, G06Q 30/06
20042373	G06Q 30/06, G06Q 40/08
20042374	G06F 11/00, G06Q 30/00
20042375	G06Q 10/08, G06Q 10/06, G06Q 30/06

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

20042362 - 20042375

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021030418.8	20042362
22021030796.7	20042363
22021030800.7	20042364
22021030872.6	20042365
22021030873.4	20042366
22021030874.2	20042367
22021030875.9	20042368
22021030955.9	20042369
22021030956.7	20042370
22021030957.5	20042371
22021031052.4	20042372
22021031053.2	20042373
22021031054.0	20042374
22021031055.7	20042375

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

20042362 - 20042375

[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 30/06, G06Q 30/04, G06Q 30/02	20042362
Coupang Corp.	G06Q 30/02, G06Q 20/12	20042365
Coupang Corp.	G06Q 20/12, G06Q 20/40	20042366
Coupang Corp.	G06Q 10/08, G06Q 10/06, G06Q 30/00	20042367
Coupang Corp.	G06Q 30/02, G06Q 30/06	20042368
Coupang Corp.	G06Q 30/06, G06Q 30/02	20042369
Coupang Corp.	G06Q 10/08, G06Q 30/06, G06F 16/248	20042370
Coupang Corp.	G06Q 30/02, H04W 4/12, H04W 4/06	20042371
Coupang Corp.	G06Q 30/02, G06Q 30/06	20042372
Coupang Corp.	G06Q 30/06, G06Q 40/08	20042373
Coupang Corp.	G06F 11/00, G06Q 30/00	20042374
Coupang Corp.	G06Q 10/08, G06Q 10/06, G06Q 30/06	20042375
Coupang Corp.	G06Q 10/06, G06Q 10/08, G06Q 30/00	20042363
Coupang Corp.	G06Q 30/06, G06F 16/2453, G06F 16/2457	20042364



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

1184491 - 40036427

- [51] A01N 65/08 [11] 1235626
A23L 3/3472 CN107072218 B
A23L 27/00 [13] B
- [25] ZH
- [21] 17109518.5 [22] 19.09.2017
- [86] 15.12.2015 PCT/JP2015/085018
- [87] 30.06.2016 WO2016/104238
- [30] 22.12.2014 JP,2014-258844
- [54] ANTIBACTERIAL AGENT AND METHOD OF INHIBITING BACTERIAL GROWTH
IN FOOD/DRINK
抗菌劑和飲食品中的細菌增殖抑制方法
- [73] MC FOOD SPECIALTIES INC
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-
- [51] A23L 27/00 [11] 1235626
A01N 65/08 CN107072218 B
[13] B
-

[51] A23L 29/10 [11] 1216227
A61K 9/20 CN105360879 B
[13] B

[51] A23L 3/3472 [11] 1235626
A01N 65/08 CN107072218 B
[13] B

[51] A23L 33/10 [11] 1216227
A61K 9/20 CN105360879 B
[13] B

[51] A23L 33/115 [11] 1216227
A61K 9/20 CN105360879 B
[13] B

[51] A23L 33/135 [11] 40021854
A61K 35/74 EP3600363 B1
[13] B

[51] A23L 33/135 [11] 40025645
A61K 35/74 EP3630136 B1
[13] B

[51] A23L 33/15 [11] 1216227
A61K 9/20 CN105360879 B
[13] B

[51] A23L 33/16 [11] 1216227
A61K 9/20 CN105360879 B
[13] B

-
- [51] A23L 5/00 [11] 1216227
A61K 9/20 CN105360879 B
[13] B
-
- [51] A24F 47/00 [11] 1258950
EP3360429 B1
[13] B
- [25] EN
[21] 19101430.5 [22] 28.01.2019
[30] 27.10.2009 EP,09252490
[54] A SMOKING SYSTEM HAVING A LIQUID STORAGE PORTION AND IMPROVED
AIRFLOW CHARACTERISTICS
一種具有液體儲存部分和改進的氣流特性的吸煙系統
- [73] Philip Morris Products S.A.
Quai Jeanrenaud 3
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- [72] Cochand, Olivier Yves
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
- [51] A41B 17/00 [11] 40001172
D04B 21/08 CN109082768 B
[13] B
-
- [51] A41D 1/06 [11] 1257624
A41D 27/28 CN108523263 B
[13] B
- [25] ZH
[21] 18116751.5 [22] 29.12.2018
[30] 16.03.2017 KR,20-2017-0001244
[54] UNDERWEAR-INTEGRATED TIGHT TROUSERS
內衣一體式緊身褲
- [73] JUNG, Ji Yoon
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[51] A41D 27/28

A41D 1/06

[11] 1257624

CN108523263 B

[13] B

[51] A45C 13/26

A45C 5/06

[11] 1256175

EP3364812 B1

[13] B

[51] A45C 5/06

A45C 5/14

A45C 13/26

[11] 1256175

EP3364812 B1

[13] B

[25] EN

[21] 18115259.4

[22] 28.11.2018

[86] 21.10.2016 PCT/EP2016/075478

[87] 27.04.2017 WO2017068172

[30] 22.10.2015 EP,EP20150191016

26.09.2016 EP,EP20160190698

26.09.2016 EP,EP20160190705

[54] LUGGAGE ARTICLE WITH AN EXTERNAL COMPARTMENT

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[51] A45C 5/14 [11] 1256175
A45C 5/06 EP3364812 B1
[13] B

[51] A47C 19/04 [11] 1245603
A47C 31/12 CN107735000 B
[13] B

[51] A47C 23/06 [11] 1245603
A47C 31/12 CN107735000 B
[13] B

[51] A47C 31/00 [11] 1245603
A47C 31/12 CN107735000 B
[13] B

[51] A47C 31/12 [11] 1245603
A47C 31/00 CN107735000 B
A47C 19/04
A47C 23/06
G06Q 10/02
G06Q 50/12
[13] B

[25] ZH

[21] 18104936.9 [22] 17.04.2018

[86] 02.07.2016 PCT/DE2016/100297

[87] 12.01.2017 WO2017/005248

[30] 03.07.2015 DE,102015110819.4

[54] ARRANGEMENTS HAVING A RESTING UNIT OR RESTING UNITS FOR AT
LEAST ONE PERSON HAVING AN ADJUSTABLE LYING AND SITTING
SURFACE, AND METHOD FOR CONTROLLING THE RESTING UNITS IN SUCH
AN ARRANGEMENT

具有用於人員的帶有可調節躺坐面的休息單元的系統以及用於控制休息單元的方法

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-
- [51] A47C 7/38 [11] 1209003
EP2854601 B1
[13] B
- [25] EN
- [21] 15109829.1 [22] 08.10.2015
- [86] 30.05.2013 PCT/GB2013/000246
- [87] 05.12.2013 WO2013/178979
- [30] 02.06.2012 GB,1209898.4
28.06.2012 GB,1211489.8
01.05.2013 GB,1307905.8
- [54] IMPROVED TRAVEL SUPPORT STRUCTURE
改善的旅行支持結構
- [73] Coolside Limited
3 Cadogan Street
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- [72] KELLOCK, David
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- [74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
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HONG KONG
-

- [51] A47F 3/04 [11] 40019722
A47J 39/00 EP3661399 B1
[13] B
-

- [51] A47J 39/00 [11] 40019722
A47F 3/04 EP3661399 B1
[13] B
- [25] EN
- [21] 62020009216.6 [22] 12.06.2020
- [86] 06.08.2018 PCT/GB2018/052240
- [87] 07.02.2019 WO2019/025822
- [30] 04.08.2017 GB,1712559.2

- [54] CABINET WITH OPPOSED AIR CURTAINS
帶有相對空氣幕的櫃子
- [73] Alan Nuttall Partnership Limited
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- [72] STEELE, Michael
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-

- [51] A47L 9/28 [11] 40019098
CN111050617 B
- [13] B
- [25] ZH
- [21] 62020008846.1 [22] 08.06.2020
- [86] 13.09.2017 PCT/JP2017/033010
- [87] 21.03.2019 WO2019/053801
- [54] SELF-PROPELLED VACUUM CLEANER
自走式掃除機
- [73] CHIBA INSTITUTE OF TECHNOLOGY
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[51] A61B 5/00 [11] 1263016
G01N 33/74 EP3405101 B1
[13] B

[25] EN

[21] 19122978.0 [22] 26.04.2019

[86] 18.01.2017 PCT/US2017/013974
[87] 27.07.2017 WO2017/127448

[30] 19.01.2016 US,62/280,424

[54] DIFFERENTIAL DIAGNOSIS OF ECTOPIC CUSHING'S SYNDROME
異位庫欣綜合症的鑑別診斷

[73] Corcept Therapeutics, Inc.
149 Commonwealth Drive
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[51] A61B 5/15 [11] 40000081
B01L 3/00 EP3397387 B1
[13] B

[51] A61F 11/14 [11] 40000314
G10K 11/16 EP3468514 B1
H04B 15/00
H04R 1/10
H04R 5/033
H04R 5/04
[13] B

[25] EN

[21] 19123543.1 [22] 09.05.2019

[86] 14.06.2017 PCT/US2017/037380
[87] 21.12.2017 WO2017/218621

[30] 14.06.2016 CN,PCT/CN2016/085697
30.06.2016 US,62/357,127

[54] MEDIA-COMPENSATED PASS-THROUGH AND MODE-SWITCHING
媒體補償通過和模式切換

[73] DOLBY LABORATORIES LICENSING CORPORATION
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-
- [51] A61F 13/00 [11] 1248511
A61L 26/00 CN108135745 B
[13] B
- [25] ZH
- [21] 18108164.3 [22] 26.06.2018
- [86] 30.12.2016 PCT/US2016/069420
- [87] 04.01.2018 WO2018/004739
- [30] 29.06.2016 US,62/355,911
- [54] NOVEL RAPID-DEPOSITION THIN-FILM FORMING COMPOSITIONS AS
EFFECTIVE WOUND CARE TREATMENT
用於傷口處理的有效新型快速沉積薄膜形成組合物
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博仕臺 10 樓 A 室

-
- [51] A61F 2/00 [11] 1261396
A61F 2/16 EP3370647 B1
[13] B
-

[51] A61F 2/08 [11] 1236139
A61L 15/32 CN107106721 B
[13] B

[51] A61F 2/14 [11] 1261396
A61F 2/16 EP3370647 B1
[13] B

[51] A61F 2/16 [11] 1261396
A61F 2/00 EP3370647 B1
A61F 2/14
G02C 7/02
A61L 27/18
[13] B

[25] EN

[21] 19120742.2 [22] 11.03.2019

[86] 07.11.2016 PCT/US2016/060799

[87] 11.05.2017 WO2017/079733

[30] 06.11.2015 US, 62/252,260
12.04.2016 US, 62/321,678
12.04.2016 US, 62/321,704
12.04.2016 US, 62/321,705
12.04.2016 US, 62/321,684
12.04.2016 US, 62/321,670
12.04.2016 US, 62/321,666
12.04.2016 US, 62/321,665
01.07.2016 US, 62/357,785
19.08.2016 US, 62/377,402

[54] ACCOMMODATING INTRAOCULAR LENSES AND METHODS OF MANUFACTURING
可調節人工晶狀體和製造方法

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[51] A61F 2/28 [11] 1248149
A61L 27/38 CN108025111 B
[13] B

[51] A61F 2/30 [11] 1248149
A61L 27/38 CN108025111 B
[13] B

[51] A61K 31/047 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 31/05 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 31/12 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/122 [11] 1254388
C07C 65/34 CN108349867 B
[13] B

[51] A61K 31/137 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/166 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/167 [11] 1246085
A61K 45/06 EP3280261 B1
A61P 35/00
[13] B

[25] EN

[21] 18105799.2 [22] 04.05.2018

[86] 08.04.2016 PCT/US2016/026619
[87] 13.10.2016 WO2016/164707

[30] 10.04.2015 US,14/684,259

[54] ANTICANCER THERAPEUTIC AGENTS
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[72] HICKEY, Robert J.
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[51] A61K 31/167 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/17 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/19 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] A61K 31/19 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 31/192 [11] 1254388
C07C 65/34 CN108349867 B
[13] B

[51] A61K 31/192 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/192 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 31/196 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/198 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61K 31/198 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61K 31/216 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/22 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] A61K 31/222 [11] 1254388
C07C 65/34 CN108349867 B
[13] B

[51] A61K 31/282 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61K 31/335 [11] 1254993
A61K 47/14 CN108136030 B
[13] B

[51] A61K 31/337 [11] 1240118
A61K 9/48 CN106999440 B
[13] B

[51] A61K 31/337 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61K 31/337 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61K 31/351 [11] 40002702
A61P 35/00 EP3435999 B1
A61K 33/26
A61P 1/04
A61P 3/02
A61P 43/00
A61P 7/06
[13] B

[25] EN

[21] 19126257.5 [22] 03.07.2019

[86] 31.03.2017 PCT/EP2017/057705

[87] 05.10.2017 WO2017/167972

- [30] 31.03.2016 GB,1605474.4
- [54] FERRIC MALTOL COMPOSITIONS FOR USE IN THE TREATMENT OR PREVENTION OF CANCER AND TUMOURS
用於治療或預防癌症和腫瘤的麥芽酚鐵組合物
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-
- [51] A61K 31/357 [11] 40018887
A61K 9/14 EP3578172 B1
- [13] B

-
- [51] A61K 31/366 [11] 40018887
A61K 9/14 EP3578172 B1
- [13] B

-
- [51] A61K 31/404 [11] 1244786
C07D 405/04 CN107207476 B
- [13] B

-
- [51] A61K 31/404 [11] 1254083
A61K 31/675 EP3311835 B1
- [13] B

-
- [51] A61K 31/4045 [11] 1254083
A61K 31/675 EP3311835 B1
- [13] B
-

[51] A61K 31/415 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] A61K 31/415 [11] 1262117
C07D 401/14 CN109311849 B
[13] B

[51] A61K 31/4155 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] A61K 31/416 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] A61K 31/4178 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/4184 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/4184 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/42 [11] 1262117
C07D 401/14 CN109311849 B
[13] B

[51] A61K 31/422 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61K 31/423 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/428 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/428 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61K 31/433 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61K 31/436 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 31/437 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] A61K 31/437 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61K 31/439 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61K 31/44 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/44 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 31/4412 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 31/4439 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/4439 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61K 31/444 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/454 [11] 40034170
A61K 9/00 EP3740191 B1
[13] B

[51] A61K 31/47 [11] 1240501
A61K 31/472 EP3197454 B1
C07B 45/04
[13] B

[25] EN

[21] 18100017.9 [22] 02.01.2018

[86] 25.09.2015 PCT/US2015/052320
[87] 31.03.2016 WO2016/049509

[30] 25.09.2014 US, 62/055,286

[54] CONTINUOUS FLOW CARBOXYLATION REACTION
連續流羧基化反應

[73] Novartis AG
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[51] A61K 31/4709 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/472 [11] 1240501
A61K 31/47 EP3197454 B1
[13] B

[51] A61K 31/4745 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61K 31/496 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61K 31/4965 [11] 40020707
A61K 47/10 EP3592391 B1
[13] B

[51] A61K 31/497 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/498 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/501 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/502 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61K 31/5025 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61K 31/505 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/506 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/506 [11] 1244702
A61K 9/50 EP3236953 B1
[13] B

[51] A61K 31/506 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61K 31/506 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 31/506 [11] 1259757
A61P 29/00 CN108434147 B
A61P 25/00
A61P 25/18
A61P 25/06
A61P 25/22
A61P 25/24
A61P 21/02
C07D 401/04
C07D 403/04
C07D 239/26
[13] B

[25] ZH

[21] 19119530.4 [22] 15.02.2019

[30] 17.07.2013 GB,1312800.4

[54] 4-(3-CYANOPHENYL)-6-PYRIDINYLPYRIMIDINE MGLU5 MODULATORS
4-(3-氰基苯基)-6-吡啶基嘧啶 MGLU5 調節劑

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[51] A61K 31/517 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/517 [11] 40000406
A61K 45/06 EP3400943 B1
A61K 31/337
A61K 31/7068
A61K 39/395
A61P 35/04
A61P 35/00
[13] B

[25] EN

[21] 19123750.2 [22] 14.05.2019

[30] 23.03.2012 US,201261615082P

[54] COMPOUNDS FOR USE IN THE TREATMENT OF BRAIN METASTASES IN A
PATIENT WITH ERBB2+ BREAST CANCER
用於治療患有 ERBB2+ 乳腺癌的患者的腦轉移的化合物

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[51] A61K 31/519 [11] 1244702
A61K 9/50 EP3236953 B1
[13] B

[51] A61K 31/519 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61K 31/522 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/5377 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61K 31/5377 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61K 31/56 [11] 1252481
C07J 31/00 CN107880091 B
[13] B

[51] A61K 31/573 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61K 31/573 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61K 31/58 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61K 31/616 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 31/665 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 31/675 [11] 1254083
A61K 31/506 EP3311835 B1
A61K 31/404
A61K 31/436
A61K 31/665
A61K 31/44
A61K 39/395
A61P 35/00
A61K 45/06
A61K 31/4045
A61K 31/4412
A61P 35/02
A61P 43/00
[13] B

[25] EN

[21] 18113147.5 [22] 15.10.2018

[30] 12.07.2010 US,US20100363610P
31.03.2011 US,US201161470412P
01.04.2011 US,US201161470812P

[54] ADMINISTRATION OF HYPOXIA ACTIVATED PRODRUGS AND
ANTIANGIOGENIC AGENTS FOR THE TREATMENT OF CANCER
用於治療癌症的缺氧活化前驅藥物和抗血管生成劑

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- [51] A61K 31/675 [11] 40016287
A61K 31/496 CN110960537 B
A61K 31/337
A61K 31/282
A61K 31/4745
A61P 35/00
A61P 35/02
A61P 35/04
[13] B
- [25] ZH
- [21] 42020006274.3 [22] 22.04.2020
- [30] 31.07.2018 CN,201810914839.4
12.02.2019 WO,PCT/CN2019/074862
04.07.2019 CN,201910598720.5
22.07.2019 CN,201910662265.0
- [54] COMBINATION OF BCL-2/BCL-XL INHIBITORS AND CHEMOTHERAPEUTIC
AGENT AND USE THEREOF
BCL-2/BCL-XL 抑制劑與化療藥物的組合及其應用
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- [51] A61K 31/675 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B
-

- [51] A61K 31/683 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B
-

[51] A61K 31/685 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B

[51] A61K 31/688 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B

[51] A61K 31/69 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61K 31/7052 [11] 1225617
A61K 31/7072 CN105979951 B
C07H 19/04
[13] B

[25] ZH

[21] 16113894.2 [22] 06.12.2016

[86] 06.02.2015 PCT/US2015/014762

[87] 13.08.2015 WO2015/120237

[30] 06.02.2014 US, 61/936, 569

[54] 4'-DIFLUOROMETHYL SUBSTITUTED NUCLEOSIDE DERIVATIVES AS
INHIBITORS OF INFLUENZA RNA REPLICATION

作為流感 RNA 複製的抑制劑的 4'-二氟甲基取代的核苷衍生物

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[51] A61K 31/706 [11] 1256856
C07H 19/23 EP3351552 B1
[13] B

[51] A61K 31/7068 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61K 31/7072 [11] 1225617
A61K 31/7052 CN105979951 B
[13] B

[51] A61K 31/7088 [11] 40034307
A61K 48/00 GB2582457 B
A61P 25/08
C12N 15/113
C12Q 1/68
[13] B

[25] EN

[21] 62021023958.3 [22] 19.01.2021

[86] 24.08.2018 PCT/US2018/048031

[87] 28.02.2019 WO2019/040923

[30] 25.08.2017 US,62/550,462

23.10.2017 US,62/575,901

04.05.2018 US,62/667,356

15.05.2018 US,62/671,745

[54] ANTISENSE OLIGOMERS SPECIFIC FOR SCN1A
特異於 SCN1A 的反義寡聚體

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[51] A61K 33/26 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61K 35/00 [11] 1240085
A61K 35/17 EP3188740 B1

[13] B

[51] A61K 35/17 [11] 1240085
A61K 35/00 EP3188740 B1
A61K 35/28

[13] B

[25] EN

[21] 17113489.2 [22] 19.12.2017

[86] 04.09.2015 PCT/US2015/048536

[87] 10.03.2016 WO2016/037054

[30] 04.09.2014 US, 62/045,782

29.06.2015 US, 62/186,040

[54] ACTIVATION OF MARROW INFILTRATING LYMPHOCYTES IN HYPOXIC
ALTERNATING WITH NORMOXIC CONDITIONS
缺氧與常氧交替條件下的骨髓浸潤淋巴細胞的激活[73] THE JOHNS HOPKINS UNIVERSITY
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[51] A61K 35/28 [11] 1240085
A61K 35/17 EP3188740 B1

[13] B

[51] A61K 35/74 [11] 40021854
A23L 33/135 EP3600363 B1
A61K 9/19
A61P 25/28

[13] B

[25] EN

[21] 62020011109.9 [22] 14.07.2020

[86] 14.06.2018 PCT/EP2018/065809

[87] 20.12.2018 WO2018/229189

[30] 14.06.2017 GB,1709465.7

15.06.2017 GB,1709526.6

11.04.2018 GB,1805990.7
 11.04.2018 GB,1805989.9
 11.04.2018 GB,1805991.5
 25.04.2018 GB,1806780.1
 25.04.2018 GB,1806779.3

[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

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[51] A61K 35/74 [11] 40025645
 C12N 1/20 EP3630136 B1
 A23L 33/135
 A61P 25/00
 A61P 25/22
 A61P 25/24

[13] B

[25] EN

[21] 62020015440.4 [22] 04.09.2020

[86] 22.05.2018 PCT/GB2018/051386

[87] 29.11.2018 WO2018/215757

[30] 22.05.2017 GB,1708176.1
 06.09.2017 GB,1714298.5
 06.09.2017 GB,1714305.8
 06.09.2017 GB,1714309.0
 09.10.2017 GB,1716493.0
 09.11.2017 GB,1718551.3

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[51] A61K 35/74 [11] 40034401
A61K 35/741 EP3723777 B1
A61K 9/19
A61P 1/00
A61P 43/00

[13] B

[25] EN

[21] 62021024261.1 [22] 26.01.2021

[86] 25.06.2019 PCT/EP2019/066905

[87] 02.01.2020 WO2020/002370

[30] 25.06.2018 EP,18179641.8
12.09.2018 GB,1814836.1
09.04.2019 GB,1905000.4

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[51] A61K 35/741 [11] 40034401
A61K 35/74 EP3723777 B1

[13] B

[51] A61K 38/00 [11] 1260730
A61K 38/48 EP3372239 B1
[13] B

[51] A61K 38/02 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/09 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/10 [11] 1249007
A61P 13/08 EP3324994 B1
A61P 35/00
[13] B

[25] EN

[21] 18107591.8 [22] 11.06.2018

[86] 25.07.2016 PCT/US2016/043850

[87] 02.02.2017 WO2017/019593

[30] 24.07.2015 US,US201514808731

[54] NX-1207 FOR USE IN METHODS OF REDUCING THE NEED FOR SURGERY
IN PATIENTS SUFFERING FROM BENIGN PROSTATIC HYPERPLASIA
NX-1207 用於減少對患有良性前列腺增生患者的手術需要的方法

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[51] A61K 38/16 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/17 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/17 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] A61K 38/18 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/22 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/25 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/26 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/28 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/29 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 38/30 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] A61K 38/30 [11] 1245089
A61K 38/29 EP3225235 B1
A61K 47/22
A61K 47/20
A61K 47/10
A61K 38/48
A61K 38/25
A61K 38/16
A61K 38/02
A61K 38/18
A61K 38/17
A61K 38/09
A61K 9/00
A61K 38/28
A61K 38/26
A61K 38/22
A61K 47/18
A61K 47/14
A61K 47/12
[13] B

[25] EN

[21] 18104448.0 [22] 03.04.2018

[30] 10.03.2011 US,201161451568 P
25.04.2011 US,201161478692 P
31.10.2011 US,201161553388 P

[54] STABLE PEPTIDE FORMULATIONS FOR PARENTERAL INJECTION
腸胃外注射用的穩定肽製劑

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[51] A61K 38/46 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] A61K 38/47 [11] 1193352
C12N 9/24 EP2680879 B1
A61P 43/00
A61K 38/46
A61K 9/00
A61K 47/65
C07K 14/65
C07K 7/08
A61K 38/30

[13] B

[25] EN

[21] 14106797.6 [22] 04.07.2014

[86] 02.03.2012 PCT/US2012/027561
[87] 13.09.2012 WO2012/122042

[30] 04.03.2011 US, 61/449,225
25.06.2011 WO, PCT/US2011/041928
25.06.2011 US, 13/168,969

[54] PEPTIDE LINKERS FOR POLYPEPTIDE COMPOSITIONS AND METHODS FOR
USING SAME
用於多肽組成物的肽連接物及其使用方法

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[51] A61K 38/48 [11] 1245089
A61K 38/30 EP3225235 B1

[13] B

[51] A61K 38/48 [11] 1260730
C07K 14/33 EP3372239 B1
A61K 38/00
C12N 9/52

[13] B

[25] EN

[21] 19120595.4 [22] 07.03.2019

[30] 30.05.2012 US, 201261653214

- [54] ENGINEERED BOTULINUM NEUROTOXIN
工程化的肉毒桿菌神經毒素
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DONG, Min
PENG, Lisheng
- [74] HALDANES
7/F, Ruttonjee House
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-
- [51] A61K 39/00 [11] 1242566
A61P 35/00 EP3223845 B1
C07K 16/28
C07K 16/30
C07K 16/46
- [13] B
- [25] EN
- [21] 18101899.0 [22] 07.02.2018
- [86] 25.11.2015 PCT/US2015/062772
- [87] 02.06.2016 WO2016/086189
- [30] 26.11.2014 US, 62/084, 908
26.11.2014 US, 62/085, 027
26.11.2014 US, 62/085, 117
26.11.2014 US, 62/085, 106
08.05.2015 US, 62/159, 111
04.11.2015 US, 62/251, 005
04.11.2015 US, 62/250, 971
- [54] HETERODIMERIC ANTIBODIES THAT BIND CD3 AND CD20
結合 CD3 和 CD20 的異二聚體抗體
- [73] XENCOR, INC.
111 W. Lemon Avenue
Monrovia, CA 91016
UNITED STATES OF AMERICA
- [72] MOORE, Gregory
CHU, Seung
LEE, Sung-Hyung
DESJARLAIS, John
BERNETT, Matthew
RASHID, Rumana
MUCHHAL, Umesh
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 39/00 [11] 1261561
A61K 39/385 EP3380120 B1
[13] B

[51] A61K 39/385 [11] 1261561
A61K 39/00 EP3380120 B1
A61P 37/00
A61P 37/04
[13] B

[25] EN

[21] 19121404.8 [22] 25.03.2019

[86] 25.11.2016 PCT/EP2016/078794

[87] 01.06.2017 WO2017/089529

[30] 27.11.2015 EP,15306887.9

[54] IMMUNOSTIMULATORY COMPOSITIONS
免疫刺激組合物

[73] Assistance Publique - Hôpitaux de Paris
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Université Paris 13

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[72] CARPENTIER, Antoine A·卡尔庞捷
BANISSI, Claire C·巴尼西

[74] LI Wing Hong
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[51] A61K 39/395 [11] 1242343
C07K 16/40 CN107011443 B
[13] B

[51] A61K 39/395 [11] 1243439
C07K 16/40 CN107531795 B

[13] B

[51] A61K 39/395 [11] 1254083
A61K 31/675 EP3311835 B1

[13] B

[51] A61K 39/395 [11] 1257725
C07K 16/28 CN108715615 B

[13] B

[51] A61K 39/395 [11] 1260149
A61K 31/4439 EP3370770 B1
A61K 31/198
A61K 31/573
A61K 31/69
C07K 16/28
A61K 9/10
A61K 47/12
A61K 47/20
A61K 47/22
A61P 35/00

[13] B

[25] EN

[21] 19119948.8 [22] 25.02.2019

[86] 01.11.2016 PCT/US2016/059893

[87] 11.05.2017 WO2017/079150

[30] 03.11.2015 US,62/250,016

[54] SUBCUTANEOUS FORMULATIONS OF ANTI-CD38 ANTIBODIES AND THEIR USES

抗 CD38 抗體的皮下製劑及其用途

[73] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

[72] JANSSON, Richard
KUMAR, Vineet

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61K 39/395 [11] 1262046
C07K 16/26 EP3397967 B1
C07K 16/30
A61P 35/00
[13] B

[25] EN

[21] 19121940.1 [22] 04.04.2019

[86] 02.01.2017 PCT/EP2017/050037
[87] 06.07.2017 WO2017/114976

[30] 31.12.2015 EP,EP20150307189
05.02.2016 EP,EP20160305139

[54] COMPOSITIONS AND METHODS FOR DETECTING AND TREATING
ESOPHAGEAL CANCER
用於檢測和治療食管癌的組合物和方法

[73] Progastrine et Cancers S.à r.l.
11, Côte d'Eich
1450 Luxembourg
LUXEMBOURG

[72] PRIEUR, Alexandre

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 39/395 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61K 39/395 [11] 40024438
C07K 16/28 CN110869390 B
[13] B

[51] A61K 45/06 [11] 1246085
A61K 31/167 EP3280261 B1
[13] B

[51] A61K 45/06 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61K 45/06 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61K 45/06 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61K 47/10 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 47/10 [11] 1254993
A61K 47/14 CN108136030 B
[13] B

[51] A61K 47/10 [11] 40020707
A61K 9/19 EP3592391 B1
A61K 31/4965
A61P 17/02
A61P 9/12
[13] B

[25] EN

[21] 62020010738.6 [22] 08.07.2020

[86] 07.03.2018 PCT/EP2018/055551

[87] 13.09.2018 WO2018/162527

[30] 08.03.2017 EP,PCT/EP2017/055406

[54] PHARMACEUTICAL COMPOSITION COMPRISING SELEXIPAG
包含賽樂西帕的藥物組合物

[73] ACTELION PHARMACEUTICALS LTD
GEWERBESTRASSE 16
4123 ALLSCHWIL
SWITZERLAND

[72] HELLERBRAND, Klaus
SCHLICKER-SPAIN, Alexandra

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

[51] A61K 47/12 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 47/12 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61K 47/14 [11] 1240118
A61K 9/48 CN106999440 B
[13] B

[51] A61K 47/14 [11] 1245089
A61K 38/30 EP3225235 B1
[13] B

[51] A61K 47/14 [11] 1254993
A61K 31/335 CN108136030 B
A61K 47/10
A61K 47/30
A61K 9/00
[13] B

[25] ZH

[21] 18114104.4 [22] 05.11.2018

[86] 06.04.2016 PCT/KR2016/003558

[87] 02.02.2017 WO2017/018635

[30] 30.07.2015 KR,10-2015-0108004

30.07.2015 KR,10-2015-0108008

[54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
HIGH CONCENTRATION TAXANE

含有高濃度紫杉烷的用於口服給藥的藥物組合物

[73] DAE HWA PHARMA. CO., LTD.

大化製藥株式會社

495 Hanu-ro, Hoengseong-eup

Hoengseong-gun

Gangwon-do 225-804

REPUBLIC OF KOREA

大韓民國

江原道

- [72] LEE, In-Hyun 李仁鉉
SON, Min-Hee 孫旼希
PARK, Yeong-Taek 朴榮澤
LEE, Han-Koo 李韓九
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A61K 47/14 [11] 40018887
A61K 9/14 EP3578172 B1
- [13] B
-

- [51] A61K 47/18 [11] 1245089
A61K 38/30 EP3225235 B1
- [13] B
-

- [51] A61K 47/20 [11] 1245089
A61K 38/30 EP3225235 B1
- [13] B
-

- [51] A61K 47/20 [11] 1260149
A61K 39/395 EP3370770 B1
- [13] B
-

- [51] A61K 47/22 [11] 1245089
A61K 38/30 EP3225235 B1
- [13] B
-

- [51] A61K 47/22 [11] 1260149
A61K 39/395 EP3370770 B1
- [13] B
-

[51] A61K 47/30 [11] 1254993
A61K 47/14 CN108136030 B
[13] B

[51] A61K 47/34 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 47/40 [11] 40034170
A61K 9/00 EP3740191 B1
[13] B

[51] A61K 47/44 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61K 47/59 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61K 47/65 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] A61K 48/00 [11] 40034307
A61K 31/7088 GB2582457 B
[13] B

[51] A61K 49/00 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61K 8/03 [11] 1246637
A61K 8/49 CN107530252 B
[13] B

[51] A61K 8/04 [11] 1246637
A61K 8/49 CN107530252 B
[13] B

[51] A61K 8/04 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61K 8/11 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61K 8/19 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61K 8/23 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61K 8/30 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61K 8/36 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61K 8/365 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61K 8/37 [11] 1246637
A61K 8/49 CN107530252 B
[13] B

[51] A61K 8/40 [11] 1246637
A61K 8/49 CN107530252 B
[13] B

[51] A61K 8/40 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61K 8/41 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61K 8/44 [11] 1253915
A61K 8/41 CN107920973 B
A61K 8/36
A61K 8/30
A61Q 5/00
A61K 8/40
A61K 8/11
A61Q 19/00
C11D 3/26
C11D 3/00
[13] B

[25] ZH

[21] 18113063.5 [22] 12.10.2018

[86] 26.08.2016 PCT/KR2016/009505

[87] 02.03.2017 WO2017/034367

[30] 27.08.2015 KR,10-2015-0121041

27.08.2015 KR,10-2015-0121047

27.08.2015 KR,10-2015-0121048

03.03.2016 KR,10-2016-0025891

03.03.2016 KR,10-2016-0025892

[54] COMPOSITION FOR SURFACE MODIFICATION
表面改性用組合物[73] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
58, Saemunan-ro, Jongno-gu, Seoul 03184
REPUBLIC OF KOREA[72] Seong Kil SON 孙成吉
Kyoung Ran PARK 朴景蘭
Dong Wan KIM 金东玩
Kyoung Hwan KIM 金景奐
Ji Hee YOO 柳智熙
Young Hyun KIM 金英贤
Jeong Rae LEE 李桢来
Sang Min LEE 李相旻[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG[51] A61K 8/49 [11] 1246637
A61K 8/40 CN107530252 B
A61K 8/37
A61K 8/04
A61K 8/03
A61Q 17/04

[13] B

[25] ZH

[21] 18104603.1 [22] 09.04.2018

[86] 07.03.2016 PCT/FR2016/050524

[87] 15.09.2016 WO2016/142616

[30] 06.03.2015 FR,1551920

[54] AQUEOUS SUN-RELATED COSMETIC COMPOSITION FREE OF SURFACTANTS
不含表面活性劑的水性防曬化妝品組合物[73] NAOS LES LABORATOIRES
納歐斯實驗室
法國
普羅旺斯艾克斯聖希爾賴爾區
皮埃爾貝爾斯街皮克奧裡 2 號 (郵編: 13855)

[72] THOREL, Jean-Noël 讓-諾埃爾·托雷爾

[74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
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-
- [51] A61K 8/87 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B
-
- [51] A61K 8/9789 [11] 40030542
A61K 8/23 CN111603422 B
A61K 8/365
A61K 8/19
A61Q 19/10
A61Q 17/00
A61P 29/00
[13] B
- [25] ZH
- [21] 42020019704.4 [22] 09.11.2020
- [54] A SILVER ION ANTIBACTERIAL HAND SANITIZER AND ITS PREPARATION
METHOD AND APPLICATION
一種銀離子抑菌洗手液及其製備方法和應用
- [73] GUANGZHOU HWASUEN HEALTH INDUSTRY CO.,LTD
广州市华晟健康产业有限公司
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- [72] 沈华忠
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-
- [51] A61K 9/00 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B
-
- [51] A61K 9/00 [11] 1231747
A61K 9/08 EP3137116 B1
A61K 49/00

A61K 31/198
A61K 31/573
A61K 47/59
A61P 7/00
A61P 9/00
A61P 9/10
A61P 9/12
A61P 25/02
A61P 27/02
A61P 29/00
A61P 31/04
A61P 37/06
A61P 43/00

[13] B

[25] EN

[21] 17105388.0 [22] 29.05.2017

[86] 30.04.2015 PCT/US2015/028386

[87] 05.11.2015 WO2015/168347

[30] 30.04.2014 US,61/986,495

[54] DENDRIMER COMPOSITIONS AND THEIR USE IN TREATMENT OF DISEASES
OF THE EYE

樹枝狀聚合物組合物及其在治療眼睛疾病中的用途

[73] The Johns Hopkins University
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[72] LUTTY, Gerard
KAMBHAMPATI, Siva Pramodh
MISHRA, Manoj
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61K 9/00 [11] 1245089
A61K 38/30 EP3225235 B1

[13] B

[51] A61K 9/00 [11] 1254993
A61K 47/14 CN108136030 B

[13] B

- [51] A61K 9/00 [11] 40013662
A61K 31/19 EP3585357 B1
A61K 9/70
A61K 47/34
A61Q 3/02
A61K 8/04
A61K 8/87
A61K 31/047
A61K 31/05
A61K 31/192
- [13] B
- [25] EN
- [21] 62020003581.9 [22] 02.03.2020
- [86] 23.02.2018 PCT/EP2018/054597
[87] 30.08.2018 WO2018/154085
[30] 24.02.2017 BE,2017/5115
27.09.2017 EP,17193522.4
- [54] PEELABLE NAIL LACQUER
可剝離的指甲油
- [73] Oystershell NV
Nijverheidsweg 10, 9820 Merelbeke
BELGIUM
- [72] ROSSEL, Bart
- [74] LIU, SHEN & ASSOCIATES
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-
- [51] A61K 9/00 [11] 40034170
A61K 47/40 EP3740191 B1
A61K 31/454
A61P 27/14
- [13] B
- [25] EN
- [21] 62021023398.2 [22] 08.01.2021
- [86] 09.01.2019 PCT/EP2019/050433
[87] 25.07.2019 WO2019/141563
[30] 18.01.2018 EP,18382021.6
- [54] OPHTHALMIC COMPOSITIONS COMPRISING BILASTINE, A BETA-
CYCLODEXTRIN AND AT LEAST ONE GELLING AGENT
包含比拉斯汀、 β -環糊精和至少一種膠凝劑的眼用組合物
- [73] FAES FARMA, S.A.
Autonomía, 10
48940 Leioa - Vizcaya
SPAIN

- [72] HERNÁNDEZ HERRERO, Gonzalo
GONZALO GOROSTIZA, Ana
MORÁN POLADURA, Pablo
ZAZPE ARCE, Arturo
FERNÁNDEZ HERNANDO, Nieves
GONZÁLEZ GARCÍA, Tania
TATO CERDEIRAS, Paloma
OTERO ESPINAR, Francisco Javier
FERNÁNDEZ FERREIRO, Anxo
DÍAZ TOMÉ, Victoria
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG
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- [51] A61K 9/08 [11] 1231747
A61K 9/00 EP3137116 B1
- [13] B
-

- [51] A61K 9/10 [11] 1260149
A61K 39/395 EP3370770 B1
- [13] B
-

- [51] A61K 9/14 [11] 40018887
A61K 47/14 EP3578172 B1
A61K 47/44
A61K 31/12
A61K 31/137
A61K 31/167
A61K 31/192
A61K 31/216
A61K 31/357
A61K 31/366
A61K 31/4178
A61K 31/4184
A61K 31/522
A61K 31/616
A61K 31/196
A61P 1/00
A61P 7/06
A61P 11/06
A61P 15/00
A61P 19/10
- [13] B

[25] EN
[21] 42020009150.2 [22] 11.06.2020
[30] 14.01.2013 US,201361752356P
04.02.2013 US,201361752309P
[54] SOLID SOLUTION COMPOSITIONS AND USE IN CHRONIC INFLAMMATION
固溶體組合物及其在慢性炎症中的用途
[73] InFirst Healthcare Limited
Central Point, 45 Beech Street
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UNITED KINGDOM
[72] BANNISTER, Robin Mark
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CAPARRÓS-WANDERLEY, Wilson
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/19 [11] 40020707
A61K 47/10 EP3592391 B1
[13] B

[51] A61K 9/19 [11] 40021854
A61K 35/74 EP3600363 B1
[13] B

[51] A61K 9/19 [11] 40034401
A61K 35/74 EP3723777 B1
[13] B

[51] A61K 9/20 [11] 1216227
A23L 5/00 CN105360879 B
A23L 29/10
A23L 33/10
A23L 33/15
A23L 33/16
A23L 33/115
[13] B

[25] ZH
[21] 16104223.3 [22] 13.04.2016

- [30] 16.04.2007 US,11/787,381
- [54] EMBEDDED LIQUID LUBRICANTS FOR TABLETING
用於壓片的包埋液體潤滑劑
- [73] PF Consumer Healthcare 1 LLC
CORPORATION SERVICE COMPANY, 251 LITTLE FALLS DRIVE
WILMINGTON, DELAWARE 19808
UNITED STATES OF AMERICA
- [72] DAI, Yong 戴永
GOLDBERG, Alan, M. 艾倫. M. 戈德堡
GOODE, Michael, A. 邁克爾. A. 古德
BARTOLUCCI, Raymond, Alan 雷蒙德. 艾倫. 巴爾托盧奇
FRAZIER, James, O. 詹姆斯. O. 弗雷澤
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61K 9/28 [11] 1244702
A61K 9/50 EP3236953 B1
[13] B
-
- [51] A61K 9/48 [11] 1240118
A61K 47/14 CN106999440 B
A61K 31/337
A61P 35/00
[13] B
- [25] ZH
- [21] 17113678.3 [22] 21.12.2017
- [86] 30.07.2015 PCT/KR2015/007987
- [87] 06.05.2016 WO2016/068457
- [30] 31.10.2014 KR,10-2014-0150173
- [54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
TAXANE
含有紫杉烷的用於口服給藥的藥物組合物
- [73] DAE HWA PHARMA. CO., LTD.
大化製藥株式會社
495 Hanu-ro, Hoengseong-eup
Hoengseong-gun
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韓國江原道
- [72] LEE, Han-Koo 李韓九
LEE, In-Hyun 李仁鉉
SON, Min-Hee 孫旼希

PARK, Yeong-Taek 朴榮澤

LEE, Seul-Ae 李瑟愛

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 9/48 [11] 1244702
A61K 9/50 EP3236953 B1
[13] B

[51] A61K 9/50 [11] 1244702
A61K 9/28 EP3236953 B1
A61K 31/506
A61K 31/519
A61K 9/48
[13] B

[25] EN

[21] 18104321.2 [22] 29.03.2018

[86] 23.12.2015 PCT/US2015/000303

[87] 30.06.2016 WO2016/105531

[30] 24.12.2014 US, 62/096,809

[54] SITE SPECIFIC DOSING OF A BTK INHIBITOR
BTK 抑制劑的位點特異性劑量[73] PRINCIPIA BIOPHARMA INC.
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[51] A61K 9/70 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61L 15/32 [11] 1236139
A61L 27/58 CN107106721 B
A61F 2/08
[13] B

[25] ZH

[21] 17110005.3 [22] 03.10.2017

[86] 12.10.2015 PCT/AU2015/000612
[87] 14.04.2016 WO2016/054687

[30] 10.10.2014 AU,2014904054

[54] SUTURELESS REPAIR OF SOFT TISSUE
軟組織的無縫合修復

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[51] A61L 2/16 [11] 1251544
C01B 17/00 EP3297950 B1
[13] B

[51] A61L 26/00 [11] 1248511
A61F 13/00 CN108135745 B
[13] B

[51] A61L 27/18 [11] 1261396
A61F 2/16 EP3370647 B1
[13] B

[51] A61L 27/38 [11] 1248149
A61F 2/30 CN108025111 B
A61F 2/28
C12N 5/077
[13] B

[25] ZH

- [21] 18107630.1 [22] 12.06.2018
- [86] 11.08.2016 PCT/CN2016/094633
- [87] 16.02.2017 WO2017/025053
- [30] 11.08.2015 US, 62/203, 904
- [54] PREPARATION OF ACELLULAR CARTILAGE GRAFT AND USES THEREOF
去細胞軟骨移植物的製備方法與用途
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- [51] A61L 27/58 [11] 1236139
A61L 15/32 CN107106721 B
- [13] B
-

- [51] A61M 15/00 [11] 1260356
A61M 15/06 CN109195652 B
- [13] B
-

- [25] ZH
- [21] 19119821.7 [22] 21.02.2019
- [86] 14.09.2017 PCT/IB2017/055562
- [87] 22.03.2018 WO2018/051266
- [30] 19.09.2016 IT, 102016000093878
- [54] DISPOSABLE MONODOSE INHALER FOR POWDERED MEDICAMENTS
粉末藥物一次性單劑量吸入器
- [73] HOLLYCON ITALY PTE. LTD. - S.R.L.
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36-44 PAK TIN PAR STREET, TSUEN WAN
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-

[51] A61M 15/06 [11] 1260356
A61M 15/00 CN109195652 B
[13] B

[51] A61M 31/00 [11] 1246219
B65D 75/58 EP3248646 B
B65D 1/09
B65D 35/08
[13] B

[25] DE

[21] 18105588.7 [22] 30.04.2018

[54] TWO-PART PLASTIC BLANK SET
兩部件式塑料坯件套裝

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[51] A61M 5/19 [11] 1198519
A61M 5/24 EP2793979 B1
[13] B

[25] EN

[21] 14112015.0 [22] 28.11.2014

[86] 21.12.2012 PCT/EP2012/076771

[87] 27.06.2013 WO2013/093059

[30] 22.12.2011 EP,11195220.6

[54] APPARATUS WITH A MAIN CONTROL UNIT, A CONTROL UNIT AND AN
ELECTROMECHANICAL DEVICE
帶有主控制單元、控制單元和機電裝置的設備

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[51] A61M 5/24 [11] 1198519
A61M 5/19 EP2793979 B1
[13] B

[51] A61P 1/00 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 1/00 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61P 1/00 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61P 1/00 [11] 40034401
A61K 35/74 EP3723777 B1
[13] B

[51] A61P 1/04 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61P 1/16 [11] 1258376
A61P 7/00 EP3355907 B1
A61P 9/00
A61P 11/00
A61P 13/12
A61P 19/00
A61P 25/00
A61P 43/00
C07K 14/65

[13] B

[25] EN

[21] 19100748.4 [22] 16.01.2019

[86] 30.09.2016 PCT/US2016/054744

[87] 06.04.2017 WO2017/059231

[30] 02.10.2015 US,62/236,169

06.10.2015 US,62/237,889

15.04.2016 US,62/322,910

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C07D 401/14 CN109311849 B

[13] B

[51] A61P 11/00 [11] 1244786
C07D 405/04 CN107207476 B

[13] B

[51] A61P 11/00 [11] 1248234
C07D 401/04 CN107531669 B

[13] B

[51] A61P 11/00 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] A61P 11/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 11/06 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 11/06 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61P 13/00 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] A61P 13/00 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 13/08 [11] 1249007
A61K 38/10 EP3324994 B1
[13] B

[51] A61P 13/12 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 15/00 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61P 17/00 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 17/02 [11] 40020707
A61K 47/10 EP3592391 B1
[13] B

[51] A61P 17/06 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 19/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 19/02 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 19/06 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 19/08 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 19/10 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 19/10 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61P 21/00 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] A61P 21/02 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/00 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] A61P 25/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 25/00 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/00 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 25/00 [11] 40025645
A61K 35/74 EP3630136 B1
[13] B

[51] A61P 25/02 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 25/02 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] A61P 25/04 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/06 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/06 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/08 [11] 40034307
A61K 31/7088 GB2582457 B
[13] B

[51] A61P 25/14 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/16 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/18 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/18 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/20 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/20 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] A61P 25/22 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/22 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/22 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 25/22 [11] 40025645
A61K 35/74 EP3630136 B1
[13] B

[51] A61P 25/24 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 25/24 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 25/24 [11] 40025645
A61K 35/74 EP3630136 B1
[13] B

[51] A61P 25/28 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/28 [11] 1243439
C07K 16/40 CN107531795 B
[13] B

[51] A61P 25/28 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 25/28 [11] 40021854
A61K 35/74 EP3600363 B1
[13] B

[51] A61P 25/30 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/32 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 25/36 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 27/02 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 27/02 [11] 1252481
C07J 31/00 CN107880091 B
[13] B

[51] A61P 27/02 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 27/02 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 27/04 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 27/06 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 27/14 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 27/14 [11] 40034170
A61K 9/00 EP3740191 B1
[13] B

[51] A61P 29/00 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 29/00 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] A61P 29/00 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] A61P 29/00 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61P 3/00 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61P 3/02 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61P 3/04 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] A61P 3/10 [11] 1243439
C07K 16/40 CN107531795 B
[13] B

[51] A61P 3/10 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 3/10 [11] 1262117
C07D 401/14 CN109311849 B
[13] B

[51] A61P 31/00 [11] 1256856
C07H 19/23 EP3351552 B1
[13] B

[51] A61P 31/04 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 31/12 [11] 1257725
C07K 16/28 CN108715615 B
[13] B

[51] A61P 31/14 [11] 1256856
C07H 19/23 EP3351552 B1
[13] B

[51] A61P 31/16 [11] 1256856
C07H 19/23 EP3351552 B1
[13] B

[51] A61P 35/00 [11] 1240118
A61K 9/48 CN106999440 B
[13] B

[51] A61P 35/00 [11] 1242566
A61K 39/00 EP3223845 B1
[13] B

[51] A61P 35/00 [11] 1246085
A61K 31/167 EP3280261 B1
[13] B

[51] A61P 35/00 [11] 1249007
A61K 38/10 EP3324994 B1
[13] B

[51] A61P 35/00 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61P 35/00 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] A61P 35/00 [11] 1257725
C07K 16/28 CN108715615 B
[13] B

[51] A61P 35/00 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] A61P 35/00 [11] 1262046
A61K 39/395 EP3397967 B1
[13] B

[51] A61P 35/00 [11] 1262117
C07D 401/14 CN109311849 B
[13] B

[51] A61P 35/00 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] A61P 35/00 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61P 35/00 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 35/00 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61P 35/00 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61P 35/00 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B

[51] A61P 35/00 [11] 40024438
C07K 16/28 CN110869390 B
[13] B

[51] A61P 35/02 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61P 35/02 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 35/02 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61P 35/02 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B

[51] A61P 35/04 [11] 40000406
A61K 31/517 EP3400943 B1
[13] B

[51] A61P 35/04 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 35/04 [11] 40016287
A61K 31/675 CN110960537 B
[13] B

[51] A61P 35/04 [11] 40018795
C07F 9/6561 EP3578563 B1
[13] B

[51] A61P 37/00 [11] 1261561
A61K 39/385 EP3380120 B1
[13] B

[51] A61P 37/00 [11] 40000661
C07J 71/00 CN109053854 B
[13] B

[51] A61P 37/04 [11] 1261561
A61K 39/385 EP3380120 B1
[13] B

[51] A61P 37/06 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 43/00 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] A61P 43/00 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 43/00 [11] 1254083
A61K 31/675 EP3311835 B1
[13] B

[51] A61P 43/00 [11] 1263407
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[13] B

[51] A61P 43/00 [11] 1256856
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[13] B

[51] A61P 43/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 43/00 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61P 43/00 [11] 40034401
A61K 35/74 EP3723777 B1
[13] B

[51] A61P 7/00 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 7/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 7/02 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61P 7/06 [11] 40002702
A61K 31/351 EP3435999 B1
[13] B

[51] A61P 7/06 [11] 40018887
A61K 9/14 EP3578172 B1
[13] B

[51] A61P 9/00 [11] 1184491
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[13] B

[51] A61P 9/00 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 9/00 [11] 1243439
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[13] B

[51] A61P 9/00 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] A61P 9/00 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] A61P 9/10 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 9/10 [11] 1243439
C07K 16/40 CN107531795 B
[13] B

[51] A61P 9/10 [11] 1263407
C07K 16/24 EP3336105 B1
[13] B

[51] A61P 9/10 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] A61P 9/12 [11] 1231747
A61K 9/00 EP3137116 B1
[13] B

[51] A61P 9/12 [11] 40020707
A61K 47/10 EP3592391 B1
[13] B

[51] A61Q 17/00 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61Q 17/04 [11] 1246637
A61K 8/49 CN107530252 B
[13] B

[51] A61Q 19/00 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A61Q 19/10 [11] 40030542
A61K 8/9789 CN111603422 B
[13] B

[51] A61Q 3/02 [11] 40013662
A61K 9/00 EP3585357 B1
[13] B

[51] A61Q 5/00 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] A63F 13/2145 [11] 40021716
A63F 13/5255 CN110841276 B
A63F 13/5372
A63F 13/837
[13] B

[25] ZH

[21] 42020012151.5 [22] 22.07.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL PROP, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
虛擬道具的控制方法和裝置、存儲介質及電子裝置

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[51] A63F 13/50 [11] 40024667
G06F 9/451 CN111309421 B
[13] B

[51] A63F 13/52 [11] 40023651
A63F 13/53 CN111228804 B
A63F 13/5378
A63F 13/55
A63F 13/803
[13] B

[25] ZH

[21] 42020013884.0 [22] 14.08.2020

[54] METHOD AND DEVICE FOR DRIVING VEHICLE IN VIRTUAL ENVIRONMENT,
TERMINAL AND STORAGE MEDIUM
在虛擬環境中駕駛載具的方法、裝置、終端及存儲介質

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[51] A63F 13/5255 [11] 40021716
A63F 13/2145 CN110841276 B
[13] B

[51] A63F 13/53 [11] 40023651
A63F 13/52 CN111228804 B
[13] B

[51] A63F 13/5372 [11] 40021716
A63F 13/2145 CN110841276 B
[13] B

[51] A63F 13/5378 [11] 40023651
A63F 13/52 CN111228804 B
[13] B

[51] A63F 13/55 [11] 40023651
A63F 13/52 CN111228804 B
[13] B

[51] A63F 13/67 [11] 40024275
A63F 13/822 CN111282279 B
G06N 20/00
[13] B

[25] ZH

[21] 42020014288.3 [22] 18.08.2020

[54] MODEL TRAINING METHOD, OBJECT CONTROL METHOD AND APPARATUS
BASED ON INTERACTIVE APPLICATION
模型訓練的方法、基於交互式應用的對象控制方法及裝置

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[51] A63F 13/803 [11] 40023651
A63F 13/52 CN111228804 B
[13] B

[51] A63F 13/822 [11] 40024275
A63F 13/67 CN111282279 B
[13] B

[51] A63F 13/837 [11] 40021716
A63F 13/2145 CN110841276 B
[13] B

[51] B01D 53/32 [11] 1257346
B01D 53/60 EP3337594 B1
B01D 53/62
B01D 53/50
C02F 1/48
C25D 11/34
B01J 19/12
B01D 53/78
C23F 13/04
C02F 103/08
C02F 103/18
[13] B

[25] EN

[21] 18116554.4 [22] 24.12.2018

[86] 29.07.2016 PCT/SG2016/050365

[87] 02.02.2017 WO2017/018947

[30] 29.07.2015 SG, PCT/SG2015/050239

[54] METHOD AND SYSTEM FOR APPLYING SUPERIMPOSED TIME-VARYING
FREQUENCY ELECTROMAGNETIC WAVE FOR REMOVAL OF SOX, CO2 AND
NOX FROM FLUE GASES
用於施加疊加的時變頻率電磁波以便從煙氣中去除 SOX、CO2 和 NOX 的方法和系統

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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] B01D 53/50 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] B01D 53/60 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] B01D 53/62 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] B01D 53/78 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] B01F 3/04 [11] 1254145
B67B 7/86 CN108025268 B
B67D 1/04
[13] B

[25] ZH

[21] 18113216.1 [22] 16.10.2018

[86] 30.06.2016 PCT/US2016/040261

[87] 05.01.2017 WO2017/004306

[30] 30.06.2015 US,14/755,050

[54] ENGAGEMENT OF GAS CYLINDER WITH GAS DISPENSER
氣體筒與氣體分配器的接合

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[51] B01J 19/12 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] B01L 3/00 [11] 1214655
C12N 15/02 EP2914965 B1
C12N 13/00
[13] B

[25] EN

[21] 16102628.8 [22] 08.03.2016

[86] 30.10.2013 PCT/US2013/067479

[87] 08.05.2014 WO2014/070873

[30] 31.10.2012 US,61/720,956
22.10.2013 US,14/060,117

[54] PENS FOR BIOLOGICAL MICRO-OBJECTS
用於生物微目標的圍欄

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[51] B01L 3/00 [11] 40000081
A61B 5/15 EP3397387 B1
[13] B

[25] EN

[21] 19123277.6 [22] 06.05.2019

[86] 22.12.2016 PCT/US2016/068288

[87] 06.07.2017 WO2017/116979

- [30] 29.12.2015 US,201562272173P
- [54] FLUID COLLECTION DEVICE AND RELATED METHODS
流體收集裝置及相關方法
- [73] OPKO DIAGNOSTICS, LLC
4 CONSTITUTION WAY, SUITE E
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- [72] TAYLOR, Jason
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- [51] B06B 1/00 [11] 1244466
B06B 3/04 CN107530736 B
- [13] B

- [51] B06B 3/04 [11] 1244466
B06B 1/00 CN107530736 B
- [13] B

- [25] ZH
- [21] 18103955.7 [22] 21.03.2018
- [86] 25.04.2016 PCT/IB2016/052339
- [87] 27.10.2016 WO 2016/170520
- [30] 24.04.2015 US,62/152,332
- [54] METHOD AND SYSTEM FOR GENERATING MECHANICAL PULSES
用於生成機械脈衝的方法和系統
- [73] LES SOLUTIONS MÉDICALES SOUNDBITE INC.
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[51] B23C 3/18 [11] 40003129
B23P 6/00 EP3426432 B1
[13] B

[51] B23P 6/00 [11] 40003129
B24B 21/16 EP3426432 B1
B24B 19/14
F01D 5/00
B23C 3/18
B23Q 9/00
[13] B

[25] DE

[21] 19125921.7 [22] 26.06.2019

[86] 11.03.2016 PCT/EP2016/055300

[87] 14.09.2017 WO2017/152995

[54] DEVICE AND METHOD FOR RE-CONTOURING A GAS TURBINE BLADE
用於對燃氣輪機葉片重構輪廓的設備和方法

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[51] B23Q 9/00 [11] 40003129
B23P 6/00 EP3426432 B1
[13] B

[51] B24B 19/14 [11] 40003129
B23P 6/00 EP3426432 B1
[13] B

[51] B24B 21/16 [11] 40003129
B23P 6/00 EP3426432 B1
[13] B

[51] B24C 1/00 [11] 1258160
B24C 7/00 CN108349065 B
[13] B

[25] ZH

[21] 19100515.5 [22] 14.01.2019

[86] 29.08.2016 PCT/SK2016/050009

[87] 09.03.2017 WO2017/039548

[30] 29.08.2015 SK,PP50047-2015

[54] DRY ICE CONTAINER FOR DRY ICE CLEANING DEVICES
用於干冰清洗裝置的干冰容器

[73] ICS ICE CLEANING SYSTEMS S.R.O.
ROBOTNÍCKA 2192
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[51] B24C 7/00 [11] 1258160
B24C 1/00 CN108349065 B
[13] B

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

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

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

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

[25] ZH

[21] 42021024960.3 [22] 05.02.2021

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

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[51] B29C 33/00 [11] 40013525
B29C 41/04 EP3526001 B1
[13] B

[51] B29C 33/02 [11] 40013525
B29C 41/04 EP3526001 B1
[13] B

[51] B29C 41/04 [11] 40013525
B29C 33/00 EP3526001 B1
B29C 33/02

B29C 41/06

B29C 41/46

[13] B

[25] EN

[21] 62020003134.7 [22] 21.02.2020

[86] 12.10.2017 PCT/EP2017/076090

[87] 19.04.2018 WO2018/069459

[30] 12.10.2016 EP,PCT/EP2016/074447

[54] MOULD DEVICE FOR A ROTATIONAL MOULDING DEVICE
用於旋轉模制設備的模具設備[73] Plastigi
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HONG KONG[51] B29C 41/06 [11] 40013525
B29C 41/04 EP3526001 B1
[13] B[51] B29C 41/46 [11] 40013525
B29C 41/04 EP3526001 B1
[13] B[51] B32B 1/00 [11] 40003425
D04H 1/02 CN109234909 B
[13] B[51] B32B 37/24 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B32B 5/02 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B32B 5/04 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B32B 7/08 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B32B 9/02 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B32B 9/04 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B60K 1/04 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60K 7/00 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] B60L 50/60 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60L 53/00 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60L 53/51 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60L 53/65 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60L 53/66 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60L 53/67 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] B60R 13/08 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] B60T 1/06 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] B61L 27/00 [11] 1262316
CN109017881 B
[13] B

[25] ZH

[21] 19122390.8 [22] 16.04.2019

- [54] A METHOD FOR TRAIN IDENTITY MANAGEMENT BASED ON TRAIN TRACKER
基於列車追蹤器的列車身份管理方法
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- [51] B62B 3/04 [11] 1258532
B62B 3/10 CN108974082 B
B62B 5/00
- [13] B
- [25] ZH
- [21] 19100887.5 [22] 18.01.2019
- [30] 31.05.2017 JP,2017-107731
- [54] TRANSPORT TROLLEY AND TRANSPORT METHOD FOR ELEVATOR HOISTING
MACHINE
電梯曳引機的搬運台車及其搬運方法
- [73] Hitachi Building Systems Co., Ltd.
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- [51] B62B 3/10 [11] 1258532
B62B 3/04 CN108974082 B
- [13] B

- [51] B62B 5/00 [11] 1258532
B62B 3/04 CN108974082 B
[13] B
-
- [51] B62D 35/02 [11] 1258323
CN108367790 B
[13] B
- [25] ZH
[21] 19100691.1 [22] 16.01.2019
[86] 16.12.2016 PCT/IB2016/057705
[87] 22.06.2017 WO2017/103870
[30] 16.12.2015 IT,102015000084040
[54] WING FOR VEHICLES, PROCESS FOR ITS CONTROL AND MOTOR VEHICLE
COMPRISING THIS WING
車輛用翼片、翼片的控制方法及包括翼片的機動車輛
- [73] AUTOMOBILI LAMBORGHINI S.P.A.
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-

- [51] B65B 3/00 [11] 40018524
B65B 43/54 EP3585686 B1
B65B 7/26
[13] B
- [25] EN
[21] 62020008027.8 [22] 25.05.2020
[86] 23.02.2018 PCT/US2018/019309
[87] 30.08.2018 WO2018/156823
[30] 24.02.2017 US,62/463,117
[54] ADAPTER, BOTTLING LINE ARRANGEMENT INCLUDING THE SAME, AND
METHOD OF FILLING AND SEALING IN A BOTTLING LINE USING A
BOTTLING LINE ARRANGEMENT

適配器、包括該適配器的灌裝作業線裝置以及使用灌裝作業線裝置在灌裝作業線中
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39-55 SAI YEE ST, MONGKOK KLN
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-
- [51] B65B 43/54 [11] 40018524
B65B 3/00 EP3585686 B1
- [13] B

-
- [51] B65B 7/26 [11] 40018524
B65B 3/00 EP3585686 B1
- [13] B

-
- [51] B65D 1/09 [11] 1246219
A61M 31/00 EP3248646 B
- [13] B

-
- [51] B65D 35/08 [11] 1246219
A61M 31/00 EP3248646 B
- [13] B

-
- [51] B65D 75/32 [11] 40018937
B65D 81/26 EP3577037 B1
- [13] B

[25] EN

[21] 62020008465.0 [22] 02.06.2020

[86] 06.02.2018 PCT/US2018/017084

[87] 09.08.2018 WO2018/145099

[30] 06.02.2017 US, 62/455,236

- [54] BLISTER PACKAGES CONTAINING ACTIVE MATERIAL AND METHODS OF MAKING SAME
含有活性材料的泡罩包裝物及其製造方法
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] B65D 75/58 [11] 1246219
A61M 31/00 EP3248646 B
[13] B
-

- [51] B65D 81/26 [11] 40018937
B65D 75/32 EP3577037 B1
[13] B
-

- [51] B67B 7/86 [11] 1254145
B01F 3/04 CN108025268 B
[13] B
-

- [51] B67D 1/04 [11] 1254145
B01F 3/04 CN108025268 B
[13] B
-

- [51] C01B 17/00 [11] 1251544
C01B 25/26 EP3297950 B1
C01B 25/42
C01B 32/00
C01G 37/14
A61L 2/16
C25F 1/00
[13] B

- [25] EN

- [21] 18111100.4 [22] 29.08.2018
- [86] 19.05.2016 PCT/US2016/033213
- [87] 24.11.2016 WO2016/187395
- [30] 19.05.2015 US, 62/163,941
- [54] STABLE BASIC ELECTROLYTE MATERIAL AND SOLVENT MATERIAL
CONTAINING SAME
穩定的鹼性電解質材料及含有它的溶劑材料
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-
- [51] C01B 25/26 [11] 1251544
C01B 17/00 EP3297950 B1
- [13] B

-
- [51] C01B 25/42 [11] 1251544
C01B 17/00 EP3297950 B1
- [13] B
-

[51] C01B 32/00 [11] 1251544
C01B 17/00 EP3297950 B1
[13] B

[51] C01G 37/14 [11] 1251544
C01B 17/00 EP3297950 B1
[13] B

[51] C02F 1/48 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] C02F 103/08 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] C02F 103/18 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] C04B 14/28 [11] 1261083
C04B 18/08 CN109415258 B
[13] B

[51] C04B 18/08 [11] 1261083
C04B 14/28 CN109415258 B
C04B 18/14
C04B 24/26
C04B 24/38
C04B 28/04
[13] B

[25] ZH

[21] 19120946.9 [22] 14.03.2019

[86] 19.09.2017 PCT/JP2017/033786

[87] 09.08.2018 WO2018/142660

- [30] 02.02.2017 JP,2017-017455
28.07.2017 JP,2017-146775
- [54] CONCRETE COMPOSITION AND METHOD FOR MANUFACTURING CONCRETE
COMPOSITION
混凝土組合物和混凝土組合物的製造方法
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-

- [51] C04B 18/14 [11] 1261083
C04B 18/08 CN109415258 B
[13] B
-

- [51] C04B 24/26 [11] 1261083
C04B 18/08 CN109415258 B
[13] B
-

- [51] C04B 24/38 [11] 1261083
C04B 18/08 CN109415258 B
[13] B
-

- [51] C04B 28/04 [11] 1261083
C04B 18/08 CN109415258 B
[13] B
-

- [51] C04B 28/06 [11] 40013557
C04B 40/06 EP3606885 B1
E21D 20/02
E21D 21/00

F16B 13/02
F16B 13/14

[13] B

[25] EN

[21] 62020003192.5 [22] 24.02.2020

[86] 29.03.2018 PCT/EP2018/058065

[87] 11.10.2018 WO2018/184973

[30] 07.04.2017 EP,17165410

[54] USE OF AMORPHOUS CALCIUM CARBONATE IN A FIRE-RESISTANT
INORGANIC MORTAR SYSTEM BASED ON ALUMINOUS CEMENT TO INCREASE
LOAD VALUES AT ELEVATED TEMPERATURES

無定形碳酸鈣在基於礬土水泥的耐火無機砂漿體系中的用途 以增加升高溫度下的載
荷值

[73] HILTI AKTIENGESELLSCHAFT
FELDKIRCHERSTRASSE 100, LI-9494 SCHAAN
LIECHTENSTEIN

[72] SHARMAK, ANNA
PFEIL, ARMIN
GÖTZ-NEUNHÖFFER, FRIEDLINDE
JANSEN, DANIEL

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C04B 40/06 [11] 40013557
C04B 28/06 EP3606885 B1

[13] B

[51] C07B 45/04 [11] 1240501
A61K 31/47 EP3197454 B1

[13] B

[51] C07B 59/00 [11] 1257965
C07C 69/24 CN108283000 B

[13] B

[51] C07C 231/02 [11] 1256970
C07C 303/28 EP3353147 B1

[13] B

[51] C07C 231/12 [11] 1256970
C07C 303/28 EP3353147 B1

[13] B

[51] C07C 233/69 [11] 1237348
C07D 401/12 CN107074808 B

[13] B

[51] C07C 233/78 [11] 1237348
C07D 401/12 CN107074808 B

[13] B

[51] C07C 235/34 [11] 1256970
C07C 303/28 EP3353147 B1

[13] B

[51] C07C 275/28 [11] 1237348
C07D 401/12 CN107074808 B

[13] B

[51] C07C 303/28 [11] 1256970
C07C 309/66 EP3353147 B1
C07C 231/02
C07C 231/12
C07C 235/34
C07C 59/52
C07C 69/732

[13] B

[25] EN

[21] 18116110.1 [22] 14.12.2018

[86] 21.09.2016 PCT/AU2016/050875

[87] 30.03.2017 WO2017/049343

[30] 22.09.2015 AU,2015903864

- [54] SYNTHESIS OF TERPHENYL COMPOUNDS
三聯苯化合物的合成
- [73] Vectus Biosystems Limited
維克圖斯生物系統有限公司
3-11 Primrose Avenue
Rosebery, NSW 2018
AUSTRALIA
- [72] KAYE, Anthony 安東尼·凱伊
QUAZI, Nurul 努爾·夸奇
FEAST, George 喬治·費斯特
LAKSHMAN, Marshnil 馬爾施尼·拉克什曼
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

-
- [51] C07C 309/66 [11] 1256970
C07C 303/28 EP3353147 B1
[13] B

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- [51] C07C 59/01 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

-
- [51] C07C 59/52 [11] 1256970
C07C 303/28 EP3353147 B1
[13] B

-
- [51] C07C 65/34 [11] 1254388
C07C 66/02 CN108349867 B
A61K 31/122
A61K 31/192
A61K 31/222
[13] B

- [25] ZH
[21] 18113465.9 [22] 19.10.2018

[86] 17.08.2016 PCT/US2016/047272

[87] 23.02.2017 WO2017/031161

[30] 17.08.2015 US, 62/206, 102

- [54] DIACEREIN OR ITS ANALOGS FOR INHIBITING EXPRESSION OF ASC,
NLRP3, AND/OR FORMATION OF NLRP3 INFLAMMASOME COMPLEX
用於抑制 ASC 的表達、NLRP3 的表達和/或 NLRP3 炎性複合體的形成的雙醋瑞因或其類似物
- [73] TWI BIOTECHNOLOGY, INC.
安成生物科技股份有限公司
8F, No. 41, Lane 221, Kang Chien Rd., Nei Hu Dist
Taipei, 114
TAIWAN
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台北市
- [72] BROWN III, Carl Oscar 卡爾. 奧斯卡. 布朗三世
CHEN, Chih-Kuang 陳志光
LEE, Jing-Yi 李靜宜
LU, Wei-Shu 盧威書
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

-
- [51] C07C 66/02 [11] 1254388
C07C 65/34 CN108349867 B
- [13] B

-
- [51] C07C 69/24 [11] 1257965
C07C 69/76 CN108283000 B
C07C 59/01
C07B 59/00
C07D 473/32
C07D 473/00
A61K 31/19
A61K 31/22
A61P 21/00
A61P 25/02
A61P 25/20
- [13] B

[25] ZH

[21] 19100327.3 [22] 09.01.2019

[86] 22.09.2016 PCT/CN2016/099763

[87] 30.03.2017 WO2017/050259

[30] 23.09.2015 CN, PCT/CN2015/090326

31.08.2016 CN, 201610782104.1

[54] PRODRUGS OF GAMMA-HYDROXYBUTYRIC ACID, COMPOSITIONS AND USES
THEREOF

γ-羥基丁酸的前藥及其組合物和用途

[73] 凱瑞康寧生物工程(武漢)有限公司

中國

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[72] 向家寧

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張選

[74] 高保知識產權代理有限公司

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荃灣白田壩街 36-44 號

信義工業大廈 9 樓

[51] C07C 69/732 [11] 1256970
C07C 303/28 EP3353147 B1
[13] B

[51] C07C 69/76 [11] 1257965
C07C 69/24 CN108283000 B
[13] B

[51] C07D 209/42 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 213/64 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 213/74 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

- [51] C07D 231/12 [11] 1257652
C07D 231/18 EP3342767 B1
C07D 231/54
C07D 231/56
C07D 401/04
C07D 405/04
C07D 409/04
A61K 31/415
A61K 31/4155
A61K 31/416
A61P 9/00
A61P 11/00
- [13] B
- [25] EN
- [21] 19100010.5 [22] 02.01.2019
- [30] 26.11.2008 US,US20080200393P
- [54] PYRAZOLYL SUBSTITUTED CARBONIC ACID DERIVATIVES AS MODULATORS OF THE PROSTACYCLIN (PGI2) RECEPTOR USEFUL FOR THE TREATMENT OF DISORDERS RELATED THERETO
作為前列環素(PGI2)受體調節劑用於治療該受體相關病症的吡唑基取代的碳酸衍生物
- [73] Arena Pharmaceuticals, Inc.
6154 Nancy Ridge Drive, San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] TRAN, Thuy-Anh
IBARRA, Jason B.
SHIN, Young-Jun
ULLMAN, Brett
ZOU, Ning
ZENG, Xi
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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Nos. 161-167 Des Voeux Road, Central
HONG KONG
-

- [51] C07D 231/18 [11] 1257652
C07D 231/12 EP3342767 B1
- [13] B
-

- [51] C07D 231/54 [11] 1257652
C07D 231/12 EP3342767 B1
- [13] B
-

[51] C07D 231/56 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] C07D 235/26 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 235/30 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 239/26 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] C07D 239/34 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 239/42 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 239/80 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 401/04 [11] 1248234
C07D 403/04 CN107531669 B
A61K 31/502
A61K 31/506
A61P 19/02
A61P 19/08
A61P 29/00

A61P 17/06
A61P 19/06
A61P 11/00
A61P 11/06
A61P 1/00
A61P 13/00

[13] B

[25] ZH

[21] 18107790.7 [22] 15.06.2018

[86] 03.05.2016 PCT/EP2016/059809

[87] 10.11.2016 WO2016/177686

[30] 04.05.2015 US, 62/156, 605

[54] PYRIDAZINE DERIVATIVES AS RORC MODULATORS

作為 RORC 調節劑的嘧嗪衍生物

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

[72] FAUBER, Benjamin
BODIL VAN NIEL, Monique
CRIDLAND, Andrew
HURLEY, Christopher
KILLEN, Jonathan
WARD, Stuart

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

[51] C07D 401/04 [11] 1257652
C07D 231/12 EP3342767 B1

[13] B

[51] C07D 401/04 [11] 1259757
A61K 31/506 CN108434147 B

[13] B

[51] C07D 401/06 [11] 1244786
C07D 405/04 CN107207476 B

[13] B

[51] C07D 401/12 [11] 1237348
C07D 213/74 CN107074808 B
C07D 417/12
C07D 401/14
C07C 233/69
C07D 239/34
C07D 239/80
C07D 235/26
C07D 213/64
C07D 239/42
C07D 235/30
C07D 403/12
C07D 413/12
C07C 233/78
C07C 275/28
C07D 413/14
C07D 417/14
C07D 471/04
A61K 31/4439
A61K 31/44
A61K 31/444
A61K 31/5377
A61K 31/166
A61K 31/505
A61K 31/517
A61K 31/4184
A61K 31/506
A61K 31/497
A61K 31/501
A61K 31/423
A61K 31/428
A61K 31/4709
A61K 31/17
A61K 31/498
A61P 25/18
A61P 25/28
A61P 25/22
A61P 25/30
A61P 25/32
A61P 25/36
A61P 3/04
A61P 25/20
A61P 25/14
A61P 25/04
A61P 25/06
A61P 19/10
A61P 25/16

[13] B

[25] ZH

[21] 17111502.9 [22] 08.11.2017

[86] 03.09.2015 PCT/GB2015/052546

- [87] 10.03.2016 WO2016/034882
- [30] 03.09.2014 GB,1415569.1
- [54] THERAPEUTIC COMPOUNDS AS INHIBITORS OF THE OREXIN-1 RECEPTOR
作為食欲素-1 受體抑制劑的治療性化合物
- [73] C4X Discovery Limited
希四克斯探索有限公司
Manchester One, Suite 4B
53 Portland Street, Manchester M1 3LD
UNITED KINGDOM
- [72] BLANEY, Emma Louise 艾瑪. 路易斯. 布萊尼
MARTIN, Barrie Phillip 巴里. 菲利普. 馬丁
NOWAK, Thorsten 索斯頓. 諾瓦克
WATSON, Martin John 馬丁. 約翰. 沃森
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG
-

- [51] C07D 401/14 [11] 1237348
C07D 401/12 CN107074808 B
- [13] B
-

- [51] C07D 401/14 [11] 1262117
C07D 413/14 CN109311849 B
A61K 31/42
A61K 31/415
A61P 1/16
A61P 3/10
A61P 35/00
- [13] B

[25] ZH

[21] 19122020.1 [22] 09.04.2019

[86] 09.06.2017 PCT/US2017/036743

[87] 21.12.2017 WO2017/218337

[30] 13.06.2016 US,62/349,479

[54] FXR (NR1H4) MODULATING COMPOUNDS
調節 FXR (NR1H4) 的化合物

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

[72] BLOMGREN, Peter A.
CURRIE, Kevin S.
FARAND, Julie

GEGE, Christian
KROPF, Jeffrey E.
XU, Jianjun

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[51] C07D 403/04 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 403/04 [11] 1248234
C07D 401/04 CN107531669 B
[13] B

[51] C07D 403/04 [11] 1259757
A61K 31/506 CN108434147 B
[13] B

[51] C07D 403/06 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 403/12 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 405/04 [11] 1244786
C07D 405/14 CN107207476 B
C07D 209/42
C07D 405/12
C07D 417/12
C07D 405/06
C07D 409/12
C07D 417/06
C07D 471/04
C07D 413/06

C07D 401/06
C07D 403/06
C07D 409/14
C07D 403/04
A61K 31/404
A61K 31/437
A61P 11/00
A61P 13/00
A61P 25/00

[13] B

[25] ZH

[21] 18103181.3 [22] 06.03.2018

[86] 15.12.2015 PCT/US2015/065716

[87] 23.06.2016 WO2016/100281

[30] 15.12.2014 US, 62/091, 855
17.02.2015 US, 62/117, 128

[54] INDOLE AND AZAINDOLES DERIVATIVES AND THEIR USE IN
NEURODEGENERATIVE DISEASES

吲哚和氮雜吲哚衍生物及其用於神經退化性疾病中的用途

[73] Merck Patent GmbH

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[72] KARRA, Srinivasa R. S·R·卡拉

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] C07D 405/04 [11] 1257652
C07D 231/12 EP3342767 B1

[13] B

[51] C07D 405/06 [11] 1244786
C07D 405/04 CN107207476 B

[13] B

[51] C07D 405/12 [11] 1244786
C07D 405/04 CN107207476 B

[13] B

[51] C07D 405/14 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 409/04 [11] 1257652
C07D 231/12 EP3342767 B1
[13] B

[51] C07D 409/12 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 409/14 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 413/06 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 413/12 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 413/12 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] C07D 413/14 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 413/14 [11] 1262117
C07D 401/14 CN109311849 B
[13] B

[51] C07D 413/14 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] C07D 417/06 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 417/12 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 417/12 [11] 1244786
C07D 405/04 CN107207476 B
[13] B

[51] C07D 417/12 [11] 40016529
C07D 417/14 CN110944997 B
[13] B

[51] C07D 417/14 [11] 1237348
C07D 401/12 CN107074808 B
[13] B

[51] C07D 417/14 [11] 40016529
C07D 413/14 CN110944997 B
C07D 417/12
C07D 413/12
A61K 31/422
A61K 31/439

A61K 31/428
A61P 1/00
A61P 3/00
A61P 7/02
A61P 9/10

[13] B

[25] ZH

[21] 62020006058.5 [22] 17.04.2020

[86] 06.07.2018 PCT/CN2018/094813

[87] 10.01.2019 WO2019/007418

[30] 06.07.2017 CN,201710547157.X

[54] FXR RECEPTOR AGONIST
FXR 受體激動劑

[73] XUANZHU BIOPHARMACEUTICAL CO., LTD.

軒竹生物科技有限公司

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[51] C07D 471/04 [11] 1237348
C07D 401/12 CN107074808 B

[13] B

[51] C07D 471/04 [11] 1244786
C07D 405/04 CN107207476 B

[13] B

[51] C07D 471/04 [11] 40000033
C07D 487/04 EP3398949 B1

[13] B

- [51] C07D 473/00 [11] 1257965
C07C 69/24 CN108283000 B
[13] B
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- [51] C07D 473/32 [11] 1257965
C07C 69/24 CN108283000 B
[13] B
-
- [51] C07D 487/04 [11] 40000033
C07D 471/04 EP3398949 B1
C07D 513/04
A61K 31/5025
A61K 31/5377
A61K 31/437
A61K 31/519
A61K 31/433
A61P 35/00
[13] B
- [25] EN
[21] 19123224.8 [22] 03.05.2019
[86] 21.12.2016 PCT/CN2016/111227
[87] 06.07.2017 WO2017/114249
[30] 31.12.2015 CN,201511022391.8
[54] USES OF COMPOUND IN PREPARATION OF DRUGS FOR TREATING BRAIN
GLIOMA
化合物在製備用於治療腦膠質瘤的藥物中的用途
- [73] BEIJING PEARL BIOTECHNOLOGY LIMITED LIABILITY COMPANY
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- [72] JIANG, Tao 江涛
LIU, Yanwei 刘彦伟
HU, Huimin 胡慧敏
SHI, Hepeng 石和鹏
XUE, Weizhe 薛为哲
- [74] Xiaoyu FAN
10B, BLK 2, PEAK ONE

63 MEITIN RD., TAIWAI
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[51] C07D 513/04 [11] 40000033
C07D 487/04 EP3398949 B1
[13] B

[51] C07F 9/6561 [11] 40018795
A61K 31/675 EP3578563 B1
A61K 31/683
A61K 31/685
A61K 31/688
A61P 35/00
A61P 35/02
A61P 35/04
[13] B

[25] EN

[21] 42020008871.4 [22] 08.06.2020

[30] 22.12.2011 US, 61/579, 575

[54] GUANINE ANALOGS AS TELOMERASE SUBSTRATES AND TELOMERE LENGTH
AFFECTORS
鳥嘌呤類似物端粒酶底物和端粒長度影響器

[73] Geron Corporation
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94404
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[72] GRYAZNOV, Sergei M.
PRUZAN, Ronald A.
PONGRACZ, Krisztina

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C07H 19/04 [11] 1225617
A61K 31/7052 CN105979951 B
[13] B

[51] C07H 19/23 [11] 1256856
A61K 31/706 EP3351552 B1
A61P 31/16
A61P 31/00

A61P 31/14
A61P 43/00

[13] B

[25] EN

[21] 18115942.7 [22] 01.02.2018

[30] 13.03.2012 US,201261610411 P

[62] 01.02.2018 18101618.0

[54] 2'- SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS FOR ANTIVIRAL
TREATMENT

用於抗病毒治療的 2'-取代的卡巴-核苷類似物

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UNITED STATES OF AMERICA

[72] CLARKE, Michael O' Neil Hanrahan

[74] MARKS & CLERK

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[51] C07J 31/00 [11] 1252481
C07J 71/00 CN107880091 B
A61K 31/56
A61P 27/02

[13] B

[25] ZH

[21] 18111789.2 [22] 13.09.2018

[30] 07.01.2013 US,13/735,973

08.05.2012 US,61/644,105

08.06.2012 US,61/657,239

23.08.2012 US,61/692,487

12.02.2013 US,61/763,770

15.03.2013 US,61/788,519

[54] PREPARATIONS OF HYDROPHOBIC THERAPEUTIC AGENTS, METHODS OF
MANUFACTURE AND USE THEREOF

疏水性治療劑的製劑、其製備方法及應用

[73] NICOX OPHTHALMICS, INC.

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[51] C07J 71/00 [11] 1252481
C07J 31/00 CN107880091 B
[13] B

[51] C07J 71/00 [11] 40000661
A61K 31/58 CN109053854 B
A61K 45/06
A61P 35/00
A61P 27/02
A61P 25/24
A61P 25/22
A61P 25/28
A61P 25/00
A61P 37/00
A61P 35/04
A61P 35/02
[13] B

[25] ZH

[21] 19123881.5 [22] 16.05.2019

[54] DERIVATIVES BASED ON SARSASAPOGENIN FROM ANEMARRHENA
ASPHODELOIDES BUNGE, PHARMACEUTICAL COMPOSITIONS AND
APPLICATIONS THEREOF

基於知母菝契皂昔元結構的衍生物、藥物組合物及其應用

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[51] C07K 1/00 [11] 1252864
EP3299377 B1

[13] B

[25] EN

[21] 18112198.5 [22] 21.09.2018

[30] 07.10.2011 GB,201117408
29.03.2012 GB,201205612[54] MODULATION OF STRUCTURED POLYPEPTIDE SPECIFICITY
結構化多肽特異性的調控[73] BicycleRD Limited
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C12N 7/00 EP3147295 B1

[13] B

[25] EN

[21] 17109781.5 [22] 26.09.2017

[30] 24.08.2011 US,201161526688 P
10.10.2011 US,201161545488 P[54] NEW AVV CAPSID PROTEINS FOR NUCLEIC ACID TRANSFER
用於核酸轉移的新 AVV 衣殼蛋白[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
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[51] C07K 14/33 [11] 1260730
A61K 38/48 EP3372239 B1
[13] B

[51] C07K 14/46 [11] 1256937
C07K 14/82 EP3333181 B1
C12N 5/10
C12N 15/12
C12N 15/63
A61K 38/17
A61P 35/00
[13] B

[25] EN

[21] 18116065.6 [22] 13.12.2018

[30] 26.03.2012 US,201261615514P

[54] ANTI-TUMOR PROPERTIES OF DICKKOPF 3B
DICKKOPF 3B 的抗腫瘤性

[73] University of Massachusetts
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[72] LEONARD, Jack L.
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[74] EVOLUTION IP LIMITED
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[51] C07K 14/65 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] C07K 14/65 [11] 1258376
A61P 1/16 EP3355907 B1
[13] B

[51] C07K 14/78 [11] 40000104
C12N 5/071 EP3400287 B1
[13] B

[51] C07K 14/82 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] C07K 16/24 [11] 1263407
A61P 17/00 EP3336105 B1
A61P 3/10
A61P 9/10
A61P 27/02
A61P 27/04
A61P 27/14
A61P 43/00
A61P 27/06
[13] B

[25] EN

[21] 18115570.6 [22] 05.12.2018

[30] 22.10.2010 US,61/405,798
11.05.2011 US,US 201161405798 P

[54] STABLE AND SOLUBLE HUMAN TNF ALPHA ANTIBODIES
穩定且可溶的人 TNF α 抗體

[73] NOVARTIS AG
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[51] C07K 16/24 [11] 40000053
EP3456736 B1
[13] B

[25] EN

[21] 19123246.1 [22] 03.05.2019

[54] ANTIBODY VARIANTS
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- [51] C07K 16/26 [11] 1262046
A61K 39/395 EP3397967 B1
[13] B
-
- [51] C07K 16/28 [11] 1242566
A61K 39/00 EP3223845 B1
[13] B
-
- [51] C07K 16/28 [11] 1257725
A61K 39/395 CN108715615 B
A61P 31/12
A61P 35/00
[13] B
- [25] ZH
[21] 19100098.0 [22] 03.01.2019
- [54] ANTI-PD1 ANTIBODIES AND THEIR USE AS THERAPEUTICS AND
DIAGNOSTICS
抗 PD1 抗體及其作為治療劑與診斷劑的用途
- [73] BeiGene, Ltd.
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[51] C07K 16/28 [11] 1260149
A61K 39/395 EP3370770 B1
[13] B

[51] C07K 16/28 [11] 40024438
C12N 15/13 CN110869390 B
C12N 15/63
A61K 39/395
A61P 35/00
[13] B

[25] ZH

[21] 62020013396.0 [22] 10.08.2020

[86] 27.08.2018 PCT/CN2018/102584

[87] 17.10.2019 WO2019/196309

[30] 09.04.2018 CN,201810309302.5

[54] ANTI-PD-L1 ANTIBODY AND USE THEREOF
抗 PD-L1 抗體及其用途

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[51] C07K 16/30 [11] 1242566
A61K 39/00 EP3223845 B1
[13] B

[51] C07K 16/30 [11] 1262046
A61K 39/395 EP3397967 B1
[13] B

- [51] C07K 16/40 [11] 1242343
C12N 15/13 CN107011443 B
C12N 5/10
A61K 39/395
[13] B
- [25] ZH
- [21] 18101679.6 [22] 02.02.2018
- [30] 04.05.2011 US,61/482567
- [54] COMPOSITIONS FOR INHIBITING MASP-2 DEPENDENT COMPLEMENT
ACTIVATION
用於抑制 MASP-2 依賴的補體活化的組合物
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- [51] C07K 16/40 [11] 1243439
C07K 16/46 CN107531795 B
C12N 15/13
A61K 39/395
A61P 3/10
A61P 9/00
A61P 9/10
A61P 25/28
[13] B
- [25] ZH
- [21] 18102970.0 [22] 01.03.2018
- [86] 26.12.2016 PCT/CN2016/112075
- [87] 13.07.2017 WO2017/118307
- [30] 05.01.2016 CN,201610010241.3
- [54] PCSK9 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF, AND MEDICAL
USES THEREOF
PCSK9 抗體、其抗原結合片段及其醫藥用途
- [73] JIANGSU HENGRUI MEDICINE CO., LTD.
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[51] C07K 16/46 [11] 1242566
A61K 39/00 EP3223845 B1
[13] B

[51] C07K 16/46 [11] 1243439
C07K 16/40 CN107531795 B
[13] B

[51] C07K 7/08 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] C08G 18/00 [11] 1262845
C09D 175/00 CN108699384 B
[13] B

[51] C08G 18/75 [11] 1262845
C09D 175/00 CN108699384 B
[13] B

[51] C08K 5/01 [11] 1261217
C08L 83/06 CN109071948 B
[13] B

[51] C08K 5/56 [11] 1261217
C08L 83/06 CN109071948 B
[13] B

[51] C08L 83/06 [11] 1261217
C08K 5/01 CN109071948 B
C08K 5/56
C09D 183/04
[13] B

[25] ZH

[21] 19121105.1 [22] 19.03.2019

[86] 29.03.2017 PCT/JP2017/013001

[87] 02.11.2017 WO2017/187874

[30] 26.04.2016 JP,2016-087978

[54] CURABLE COMPOSITION

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[73] THREEBOND CO., LTD.

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[51] C09D 175/00 [11] 1262845
C08G 18/75 CN108699384 B
C08G 18/00
[13] B

[25] ZH

[21] 19122700.8 [22] 23.04.2019

- [86] 11.11.2016 PCT/TR2016/050436
[87] 18.05.2017 WO2017/082848
[30] 13.11.2015 TR,2015/14310
29.12.2015 TR,2015/17284
[54] METAL-BEARING URETHANIZED POLYMER SOLUBLE IN A LOW-VOLATILE ORGANIC COMPOUND SOLVENT
可溶於低揮發性有機化合物溶劑的含金屬氨基甲酸酯化聚合物
[73] EGE KIMYA SANAYI VE TICARET A.S.
AYAZMA CAD. NO37, PAPIRUS PLAZA KAT: 10, NO5, 10-15 KAGITANE
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[72] CLAUWAERT, Eddy
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-

- [51] C09D 183/04 [11] 1261217
C08L 83/06 CN109071948 B
[13] B
-

- [51] C09J 165/00 [11] 1251303
G02F 1/167 CN108351570 B
[13] B
-

- [51] C09J 179/02 [11] 1251303
G02F 1/167 CN108351570 B
[13] B
-

- [51] C09J 5/00 [11] 1251303
G02F 1/167 CN108351570 B
[13] B
-

- [51] C11D 3/00 [11] 1253915
A61K 8/44 CN107920973 B
[13] B
-

[51] C11D 3/26 [11] 1253915
A61K 8/44 CN107920973 B
[13] B

[51] C12N 1/20 [11] 40025645
A61K 35/74 EP3630136 B1
[13] B

[51] C12N 13/00 [11] 1214655
B01L 3/00 EP2914965 B1
[13] B

[51] C12N 15/02 [11] 1214655
B01L 3/00 EP2914965 B1
[13] B

[51] C12N 15/113 [11] 40034307
A61K 31/7088 GB2582457 B
[13] B

[51] C12N 15/12 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] C12N 15/13 [11] 1242343
C07K 16/40 CN107011443 B
[13] B

[51] C12N 15/13 [11] 1243439
C07K 16/40 CN107531795 B
[13] B

[51] C12N 15/13 [11] 40024438
C07K 16/28 CN110869390 B
[13] B

[51] C12N 15/63 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] C12N 15/63 [11] 40024438
C07K 16/28 CN110869390 B
[13] B

[51] C12N 5/071 [11] 40000104
C12N 5/079 EP3400287 B1
C07K 14/78
[13] B

[25] EN

[21] 19123302.2 [22] 06.05.2019

[86] 03.01.2017 PCT/US2017/012061

[87] 13.07.2017 WO2017/120147

[30] 04.01.2016 US, 62/274,700
28.10.2016 US, 62/414,533

[54] GENE THERAPY FOR RECESSIVE DYSTROPHIC EPIDERMOLYSIS BULLOSA
USING GENETICALLY CORRECTED AUTOLOGOUS KERATINOCYTES
使用經遺傳矯正的自體角質形成細胞進行的隱性營養不良型大皰性表皮鬆解症的基
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[51] C12N 5/077 [11] 1184491
A61P 9/00 EP2580317 B1
[13] B

[25] EN

[21] 13111694.1 [22] 17.10.2013

[86] 11.11.2010 PCT/CN2010/078645

[87] 22.12.2011 WO2011/157029

[30] 13.06.2010 CN,201010207603.0

[54] METHODS AND COMPOSITIONS FOR PREPARING CARDIOMYOCYTES FROM
STEM CELLS AND USES THEREOF
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[51] C12N 5/077 [11] 1248149
A61L 27/38 CN108025111 B
[13] B

[51] C12N 5/079 [11] 40000104
C12N 5/071 EP3400287 B1
[13] B

[51] C12N 5/10 [11] 1242343
C07K 16/40 CN107011443 B
[13] B

[51] C12N 5/10 [11] 1256937
C07K 14/46 EP3333181 B1
[13] B

[51] C12N 7/00 [11] 1236040
C07K 14/015 EP3147295 B1
[13] B

[51] C12N 9/24 [11] 1193352
A61K 38/47 EP2680879 B1
[13] B

[51] C12N 9/52 [11] 1260730
A61K 38/48 EP3372239 B1
[13] B

[51] C12Q 1/04 [11] 1254395
G01N 33/50 CN108351342 B
[13] B

[51] C12Q 1/68 [11] 40034307
A61K 31/7088 GB2582457 B
[13] B

[51] C12Q 1/6806 [11] 1244846
EP3277839 B1
[13] B

[25] EN

[21] 18103198.4 [22] 06.03.2018

[86] 30.03.2016 PCT/GB2016/050898

[87] 06.10.2016 WO2016/156845

[30] 31.03.2015 US,62/141,165

- [54] SURFACE CONCATAMERIZATION OF TEMPLATES
模板的表面串聯化
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- [51] C12Q 1/6806 [11] 1261088
C12Q 1/6809 EP3382037 B1
C12Q 1/6869
- [13] B
- [25] EN
- [21] 19120951.9 [22] 14.03.2019
- [30] 19.01.2010 US, 61/296,358
01.07.2010 US, 61/360,837
26.10.2010 US, 61/455,849
26.10.2010 US, 61/407,017
- [54] METHODS FOR DETERMINING FRACTION OF FETAL NUCLEIC ACIDS IN
MATERNAL SAMPLES
用於測定母體樣品中胎兒核酸片斷的方法
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C12Q 1/6806 EP3382037 B1
- [13] B
-

[51] C12Q 1/6869 [11] 1261088
C12Q 1/6806 EP3382037 B1
[13] B

[51] C23F 13/04 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] C25D 11/34 [11] 1257346
B01D 53/32 EP3337594 B1
[13] B

[51] C25F 1/00 [11] 1251544
C01B 17/00 EP3297950 B1
[13] B

[51] D04B 21/08 [11] 40001172
D06B 3/28 CN109082768 B
D06C 7/02
A41B 17/00
[13] B

[25] ZH

[21] 19124477.1 [22] 30.05.2019

[54] A POLYESTER WARP-KNITTED PLAIN FABRIC AND A PRODUCTION METHOD
THEREOF

一種滌綸經編素色面料及其生產方法

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[51] D04H 1/02 [11] 40003425
D04H 1/541 CN109234909 B
D04H 1/559
D06M 19/00
B32B 1/00
B32B 5/02
B32B 5/04
B32B 7/08
B32B 9/02
B32B 9/04
B32B 37/24
B60R 13/08

[13] B

[25] ZH

[21] 19126861.4 [22] 16.07.2019

[30] 13.01.2014 US,13/999,094

[54] THERMALLY INSULATING STRETCHABLE DOWN FEATHER SHEET AND
METHOD OF FABRICATION
絕熱可伸縮羽絨片材及其製造方法

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[51] D04H 1/541 [11] 40003425
D04H 1/02 CN109234909 B

[13] B

[51] D04H 1/559 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] D06B 3/28 [11] 40001172
D04B 21/08 CN109082768 B
[13] B

[51] D06C 7/02 [11] 40001172
D04B 21/08 CN109082768 B
[13] B

[51] D06M 19/00 [11] 40003425
D04H 1/02 CN109234909 B
[13] B

[51] E04B 1/82 [11] 40022999
E04B 7/16 GB2579332 B
E04H 1/12
[13] B

[25] EN

[21] 42020012768.6 [22] 08.04.2016

[30] 20.02.2013 GB,1302991

[62] 08.04.2016 16104065.4

[54] A CEILING PANEL
天花板

[73] ORANGEBOX LIMITED
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UNITED KINGDOM

[72] Mark PARTRIDGE
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HONG KONG

[51] E04B 7/16 [11] 40022999
E04B 1/82 GB2579332 B
[13] B

[51] E04F 10/10 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] E04H 1/12 [11] 40022999
E04B 1/82 GB2579332 B
[13] B

[51] E05B 37/22 [11] 40024985
E05B 49/02 CN110945199 B
E05B 67/00
[13] B

[25] ZH

[21] 62020013533.8 [22] 12.08.2020

[86] 09.03.2018 PCT/CN2018/078587

[87] 14.03.2019 WO2019/047494

[30] 11.09.2017 US,15/700,502

[54] ELECTRONIC COMBINATION LOCK WITH DIFFERENT LEVELS OF ACCESS
CONTROL

具有不同訪問控制級別的電子組合鎖

[73] THE SUN LOCK COMPANY LTD.

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[72] LAI, Karl 黎国豪

[74] IDEA INTELLECTUAL LIMITED

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[51] E05B 49/02 [11] 40024985
E05B 37/22 CN110945199 B
[13] B

[51] E05B 67/00 [11] 40024985
E05B 37/22 CN110945199 B
[13] B

[51] E06B 3/50 [11] 1258985
E06B 3/90 EP3423661 B1
[13] B

[51] E06B 3/90 [11] 1258985
E06B 3/50 EP3423661 B1
[13] B

[25] EN

[21] 19101470.6 [22] 28.01.2019

[86] 01.03.2017 PCT/NL2017/050125

[87] 08.09.2017 WO2017/150974

[30] 02.03.2016 NL,2016353

[54] REVOLVING DOOR
旋轉門

[73] Royal Boon Edam International B.V.
Ambachtstraat 4
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NETHERLANDS

[72] LAMMES, Hendrik
VAN DER MOLEN, Melvin Jarno
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[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
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[51] E06B 7/086 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] E21D 11/00 [11] 1252948
E21D 9/00 CN107849917 B
[13] B

[51] E21D 11/10 [11] 1252948
E21D 9/00 CN107849917 B
[13] B

[51] E21D 11/14 [11] 40001574
E21D 9/00 CN108979641 B
[13] B

[51] E21D 13/00 [11] 1252948
E21D 9/00 CN107849917 B
[13] B

[51] E21D 20/02 [11] 1252948
E21D 9/00 CN107849917 B
[13] B

[51] E21D 20/02 [11] 40013557
C04B 28/06 EP3606885 B1
[13] B

[51] E21D 21/00 [11] 40013557
C04B 28/06 EP3606885 B1
[13] B

[51] E21D 9/00 [11] 1252948
E21D 11/00 CN107849917 B
E21D 11/10
E21D 20/02
E21D 13/00
[13] B

[25] ZH

[21] 18112304.6 [22] 26.09.2018

[86] 23.11.2016 PCT/KR2016/013542

[87] 01.06.2017 WO2017/090975

[30] 25.11.2015 KR,10-2015-0165207

[54] TUNNEL CONSTRUCTION METHOD USING PRE-SUPPORT AND POST-SUPPORT
AND APPARATUS SUITABLE FOR SAME

利用超前支護和滯後支護的隧道施工方法及適用於其的裝置

[73] HYUN ENGINEERING AND CONSTRUCTION CO., LTD.
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[51] E21D 9/00 [11] 40001574
E21D 11/14 CN108979641 B

[13] B

[25] ZH

[21] 19124836.8 [22] 06.06.2019

[54] CONSTRUCTION METHOD OF UNDERGROUND STRUCTURE
地中構造物的構築施工方法

[73] UEMURA ENGINEERING CO., LTD.
植村技研工业株式会社
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[72] Makoto UEMURA 植村诚
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

[51] F01D 5/00 [11] 40003129
B23P 6/00 EP3426432 B1
[13] B

[51] F16B 13/02 [11] 40013557
C04B 28/06 EP3606885 B1
[13] B

[51] F16B 13/14 [11] 40013557
C04B 28/06 EP3606885 B1
[13] B

[51] F16D 121/16 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] F16D 121/26 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] F16D 125/54 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] F16D 55/2255 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] F16D 65/18 [11] 40019201
F16D 65/56 CN110770461 B
[13] B

[51] F16D 65/56 [11] 40019201
B60T 1/06 CN110770461 B
F16D 55/2255
F16D 65/18
F16H 37/12
F16D 121/16
F16D 121/26
F16D 125/54

[13] B

[25] ZH

[21] 62020009104.4 [22] 11.06.2020

[86] 05.04.2018 PCT/JP2018/014633
[87] 20.12.2018 WO2018/230114
[30] 16.06.2017 JP,2017-118666
10.10.2017 JP,2017-197147

[54] DISC BRAKE DEVICE
盤式制動裝置

[73] ICAN COMPANY LTD.
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[51] F16H 37/12 [11] 40019201
F16D 65/56 CN110770461 B

[13] B

[51] F16L 19/02 [11] 1258389
F16L 21/06 CN108779882 B

[13] B

[51] F16L 19/08 [11] 1258389
F16L 21/06 CN108779882 B

[13] B

[51] F16L 19/10 [11] 1258389
F16L 21/06 CN108779882 B
[13] B

[51] F16L 19/12 [11] 1258389
F16L 21/06 CN108779882 B
[13] B

[51] F16L 21/00 [11] 1258389
F16L 21/06 CN108779882 B
[13] B

[51] F16L 21/02 [11] 1258389
F16L 21/06 CN108779882 B
[13] B

[51] F16L 21/06 [11] 1258389
F16L 19/02 CN108779882 B
F16L 19/08
F16L 19/10
F16L 19/12
F16L 21/00
F16L 21/02
[13] B

[25] ZH

[21] 19100796.5 [22] 17.01.2019

[86] 16.05.2017 PCT/US2017/032588

[87] 23.11.2017 WO2017/200897

[30] 16.05.2016 US,62/336885

[54] COUPLING HAVING TABBED RETAINER
具有帶凸片的固持器的聯接器

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[51] F24F 11/89 [11] 1238708
F24F 8/80 CN107208921 B
[13] B

[51] F24F 120/12 [11] 1238708
F24F 8/80 CN107208921 B
[13] B

[51] F24F 13/20 [11] 1238708
F24F 8/80 CN107208921 B
[13] B

[51] F24F 7/06 [11] 1259606
CN109196285 B
[13] B

[25] ZH

[21] 19101792.7 [22] 31.01.2019

[86] 04.09.2017 PCT/JP2017/031816

[87] 03.05.2018 WO2018/079079

[30] 28.10.2016 JP,2016-211364

10.08.2017 JP,2017-155485

[54] RANGE HOOD

抽油煙機

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- [51] F24F 8/80 [11] 1238708
F24F 13/20 CN107208921 B
F24F 11/89
F24F 120/12
[13] B
- [25] ZH
- [21] 17112715.0 [22] 01.12.2017
- [86] 21.01.2016 PCT/JP2016/051642
- [87] 15.09.2016 WO2016/143393
- [30] 12.03.2015 JP,2015-049016
- [54] AIR PURIFIER
空氣淨化器
- [73] MITSUBISHI ELECTRIC CORPORATION
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CHIYODA-KU, TOKYO 100-8310
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1728-1, OMAEDA, FUKAYA-SHI
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- [72] AKARI, YOSHITAKA 明裡好孝
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-
- [51] G01C 11/34 [11] 40035461
CN112033379 B
[13] B
- [25] ZH
- [21] 42021025523.8 [22] 09.02.2021
- [54] OBJECT DETECTION METHOD AND DEVICE, AND COMPUTER READABLE
STORAGE MEDIUM
一種對象檢測方法、裝置以及計算機可讀存儲介質
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[51] G01J 5/00 [11] 40034565
G06K 9/00 CN111461092 B
[13] B

[51] G01K 13/00 [11] 40034565
G06K 9/00 CN111461092 B
[13] B

[51] G01N 21/25 [11] 1262381
G01N 21/35 CN108801937 B
G01N 21/359
G01N 21/65
[13] B

[25] ZH

[21] 18116642.8 [22] 27.12.2018

[30] 26.04.2017 US, 62/490,445
27.03.2018 US, 15/937,177

[54] CALIBRATION FOR AN INSTRUMENT
儀器的校準

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[51] G01N 21/35 [11] 1262381
G01N 21/25 CN108801937 B
[13] B

[51] G01N 21/359 [11] 1262381
G01N 21/25 CN108801937 B
[13] B

[51] G01N 21/65 [11] 1262381
G01N 21/25 CN108801937 B
[13] B

[51] G01N 30/88 [11] 1247285
G01N 33/94 EP3265828 B1
[13] B

[51] G01N 33/28 [11] 1245395
G01N 33/30 CN107430111 B
[13] B

[25] ZH

[21] 18104435.5 [22] 03.04.2018

[86] 05.02.2016 PCT/EP2016/052451

[87] 11.08.2016 WO2016/124721

[30] 06.02.2015 FR,1550956

[54] PROCESS OF FOLLOW-UP OF THE EVOLUTION OF THE BASICITY OF A
LUBRICANT
跟踪潤滑劑的碱度的演變的方法

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[51] G01N 33/30 [11] 1245395
G01N 33/28 CN107430111 B
[13] B

[51] G01N 33/487 [11] 1262405
CN109154594 B
[13] B

[25] ZH

[21] 19122215.7 [22] 12.04.2019

[86] 11.05.2017 PCT/EP2017/061390

[87] 16.11.2017 WO2017/194703

[30] 11.05.2016 EP,16169232.2

[54] MEDICAL ANALYTE TESTING SYSTEM AND OPERATING METHOD THEREFOR
醫學分析物測試系統及其操作方法

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[51] G01N 33/493 [11] 1254395
G01N 33/50 CN108351342 B
[13] B

[51] G01N 33/50 [11] 1254395
G01N 33/493 CN108351342 B
C12Q 1/04
[13] B

[25] ZH

[21] 18113472.0 [22] 19.10.2018

[86] 20.08.2015 PCT/CN2015/087675

- [87] 23.02.2017 WO2017/028312
- [54] BIOMARKERS FOR CORONARY HEART DISEASE
冠心病的生物標誌物
- [73] 深圳華大生命科學研究院
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- [51] G01N 33/574 [11] 1255344
CN108351359 B
[13] B
- [25] ZH
- [21] 18114481.7 [22] 13.11.2018
- [86] 20.09.2016 PCT/JP2016/077683
- [87] 23.03.2017 WO2017/047813
- [30] 18.09.2015 JP,2015-186067
- [54] METHOD FOR PREDICTING PROGNOSIS AND RISK OF DEVELOPING
HEPATOCELLULAR CARCINOMA IN LIVER CIRRHOSIS PATIENT
用於預測肝硬化患者的肝細胞癌發生風險和預後的方法
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Yasuhito TANAKA 田中靖人
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] G01N 33/68 [11] 1243764
EP3213084 B1
[13] B
[25] EN
[21] 18103101.0 [22] 05.03.2018
[86] 29.10.2015 PCT/GB2015/053238
[87] 06.05.2016 WO2016/067029
[30] 29.10.2014 GB,201419225
30.10.2014 GB,201419299
[54] METHOD FOR THE ENRICHMENT OF CIRCULATING TUMOR DNA
用於富集循環腫瘤 DNA 的方法
[73] BELGIAN VOLITION SPRL
22 RUE PHOCAS LEJEUNE
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[72] MICALLEF, Jacob Vincent
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[51] G01N 33/68 [11] 1259744
G01N 33/86 EP3365685 B1
[13] B
[25] EN
[21] 19119516.3 [22] 15.02.2019
[86] 19.10.2016 PCT/US2016/057640
[87] 27.04.2017 WO2017/070170
[30] 19.10.2015 US,62/243,505
12.05.2016 US,62/335,311
[54] IMMUNOASSAY TO DETECT CLEAVED HIGH MOLECULAR WEIGHT KININOGEN
檢測裂解的高分子量激肽原的免疫測定方法
[73] Takeda Pharmaceutical Company Limited
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[51] G01N 33/74 [11] 1263016
A61B 5/00 EP3405101 B1
[13] B

[51] G01N 33/86 [11] 1259744
G01N 33/68 EP3365685 B1
[13] B

[51] G01N 33/94 [11] 1247285
G01N 30/88 EP3265828 B1
[13] B

[25] EN

[21] 18106897.1 [22] 25.05.2018

[86] 03.03.2016 PCT/US2016/020660

[87] 09.09.2016 WO2016/141172

[30] 03.03.2015 US,US201562127590P

[54] METHODS AND SYSTEMS FOR MEASURING SEROTONIN IN A SAMPLE
用於測量樣本中的血清素的方法和系統

[73] Laboratory Corporation of America Holdings
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UNITED STATES OF AMERICA

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WRIGHT, Yvonne, Zamorano
GRANT, Russell, Philip

[74] ROBIN BRIDGE & JOHN LIU
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[51] G02B 6/00 [11] 1245895
CN107624163 B
[13] B

[25] ZH

[21] 18105064.0 [22] 19.04.2018

- [86] 09.05.2015 PCT/US2015/030051
 [87] 17.11.2016 WO2016/182549
 [54] COLOR-SCANNING GRATING-BASED BACKLIGHT AND ELECTRONIC DISPLAY
 USING SAME
 基於顏色掃描光柵的背光體及使用該背光體的電子顯示器
 [73] LEIA Inc.
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- [51] G02C 7/02 [11] 1261396
 A61F 2/16 EP3370647 B1
 [13] B

- [51] G02F 1/1335 [11] 1260718
 CN109154430 B
 [13] B

[25] ZH

[21] 19120581.4 [22] 07.03.2019

- [86] 30.06.2016 PCT/US2016/040584
 [87] 30.11.2017 WO2017/204840
 [30] 23.05.2016 US, 62/340,505
 [54] DIFFRACTIVE MULTIBEAM ELEMENT-BASED BACKLIGHTING
 基於衍射多束元件的背光體
 [73] LEIA Inc.
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[51] G02F 1/167 [11] 1251303
G02F 1/1679 CN108351570 B
G02F 1/1675
C09J 165/00
C09J 179/02
C09J 5/00
[13] B

[25] ZH

[21] 18110661.7 [22] 20.08.2018

[86] 28.10.2016 PCT/US2016/059253
[87] 04.05.2017 WO2017/075308

[30] 30.10.2015 US,62/248338

[54] METHODS FOR SEALING MICROCELL CONTAINERS WITH PHENETHYLAMINE MIXTURES
用苯乙胺混合物密封微單元容器的方法

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[51] G02F 1/1675 [11] 1251303
G02F 1/167 CN108351570 B
[13] B

[51] G02F 1/1679 [11] 1251303
G02F 1/167 CN108351570 B
[13] B

[51] G03G 15/08 [11] 1239839
CN107077086 B
[13] B

[25] ZH

[21] 17112915.8 [22] 06.12.2017

[86] 31.07.2015 PCT/JP2015/072438
[87] 04.02.2016 WO2016/017828

- [30] 01.08.2014 JP,2014-158119
01.08.2014 JP,2014-158120
20.02.2015 JP,2015-032063
- [54] TONER CARTRIDGE, TONER SUPPLY MECHANISM, AND SHUTTER
調色劑盒、調色劑供給機構和閘板
- [73] Canon Kabushiki Kaisha
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-
- [51] G03G 21/16 [11] 1240659
CN107111269 B
[13] B
- [25] ZH
- [21] 18100123.0 [22] 04.01.2018
- [86] 27.11.2015 PCT/JP2015/083463
- [87] 02.06.2016 WO2016/084951
- [30] 28.11.2014 JP,2014-242577
28.11.2014 JP,2014-242578
28.11.2014 JP,2014-242601
28.11.2014 JP,2014-242602
- [54] CARTRIDGE, MEMBER CONFIGURING CARTRIDGE, AND IMAGE FORMATION
DEVICE
盒、構成盒的構件和成像設備
- [73] Canon Kabushiki Kaisha
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-
- [51] G04B 11/04 [11] 1257759
G04B 35/00 CN108351615 B

[13] B

[51] G04B 15/08 [11] 40011205
G04B 17/04 CN110023847 B
G04B 17/28

[13] B

[25] ZH

[21] 62019000791.9 [22] 31.12.2019

[86] 07.11.2017 PCT/EP2017/078497

[87] 14.06.2018 WO2018/103978

[30] 23.11.2016 EP,16200152.3

[54] ROTARY RESONATOR WITH A FLEXIBLE GUIDE SYSTEM BASED ON A
DETACHED LEVER ESCAPEMENT

由自由式擒縱機構維持的具有柔性軸承的旋轉諧振器

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[51] G04B 15/14 [11] 1256649
G04B 17/06 CN108241281 B

[13] B

[51] G04B 17/04 [11] 40011205
G04B 15/08 CN110023847 B

[13] B

[51] G04B 17/06 [11] 1256649
G04B 15/14 CN108241281 B
G04B 18/04

[13] B

[25] ZH

[21] 18115804.4 [22] 10.12.2018

[30] 23.12.2016 EP,16206778.9

23.05.2017 EP,17172554.2

[54] TIMEPIECE ASSEMBLY COMPRISING A MECHANICAL OSCILLATOR
ASSOCIATED WITH A REGULATING DEVICE
包括與調節裝置相關聯的機械振蕩器的鐘錶組件

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] G04B 17/28 [11] 40011205
G04B 15/08 CN110023847 B
[13] B

[51] G04B 18/04 [11] 1256649
G04B 17/06 CN108241281 B
[13] B

[51] G04B 35/00 [11] 1257759
G04B 11/04 CN108351615 B
[13] B

[25] ZH

[21] 19100135.5 [22] 04.01.2019

[86] 22.09.2016 PCT/EP2016/072528

[87] 30.03.2017 WO2017/050888

[30] 24.09.2015 EP,15186692.8

[54] MECHANISM FOR POSITIONING A TOOTHED WHEEL IN A TIMEPIECE
MOVEMENT
用於定位鐘錶機芯中的齒輪的定位機構

[73] HARRY WINSTON SA
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[72] ORNY, Franck
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[51] G06F 1/16 [11] 1248013
G06F 21/32 CN107533346 B
[13] B

[25] ZH

[21] 18107444.7 [22] 07.06.2018

[86] 23.09.2016 PCT/US2016/053464
[87] 06.04.2017 WO2017/058663

[30] 30.09.2015 US,62/235,538
18.08.2016 US,15/239,977

[54] INPUT DEVICES INCORPORATING BIOMETRIC SENSORS
合併有生物測定傳感器的輸入設備

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[51] G06F 1/26 [11] 1246416
G09G 5/00 CN107850928 B
H01R 13/639
H01R 25/00
H02J 13/00
[13] B

[25] ZH

[21] 18105370.9 [22] 25.04.2018

[86] 13.07.2016 PCT/US2016/042071
[87] 19.01.2017 WO2017/011541

[30] 13.07.2015 US,62/191,596

[54] METHOD AND APPARATUS TO RETRIEVE DATA FROM POWER DISTRIBUTION
UNITS
用以從配電單元檢索數據的方法及設備

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[51] G06F 1/3203 [11] 1259523
G06F 1/3237 EP3367212 B1
G06F 1/3287
[13] B

[25] EN

[21] 19119321.8 [22] 08.02.2019

[30] 07.04.2010 US,75600610

[54] HARDWARE AUTOMATIC PERFORMANCE STATE TRANSITIONS IN SYSTEM ON
PROCESSOR SLEEP AND WAKE EVENTS
系統中針對處理器休眠和喚醒事件的硬件自動性能狀態轉換

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[51] G06F 1/3237 [11] 1259523
G06F 1/3203 EP3367212 B1
[13] B

[51] G06F 1/3287 [11] 1259523
G06F 1/3203 EP3367212 B1
[13] B

- [51] G06F 11/36 [11] 1254098
CN108255697 B
[13] B
- [25] ZH
- [21] 18113162.5 [22] 15.10.2018
- [54] A SYSTEM AND METHOD OF SEMI-FORMAL REQUIREMENT VERIFICATION
OF ON-BOARD CONTROLLER SOFTWARE BASED ON SMT
基於 SMT 的車載控制器軟件半形式化需求驗證系統及方法
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-

- [51] G06F 11/36 [11] 40024211
G06F 8/38 CN111258581 B
[13] B
-

- [51] G06F 16/22 [11] 40018649
G06F 16/2457 CN110674181 B
[13] B
-

- [51] G06F 16/22 [11] 40034105
G06F 16/23 CN111459948 B
G06F 16/27
G06Q 20/06
G06Q 30/06
G06Q 40/04
G06Q 50/12
[13] B
- [25] ZH
- [21] 42021024341.6 [22] 26.01.2021

- [54] A TRANSACTION INTEGRITY VERIFICATION METHOD BASED ON
CENTRALIZED BLOCK CHAIN TYPE ACCOUNT BOOK
一種基於中心化塊鏈式賬本的交易完整性驗證方法
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06F 16/23 [11] 40018649
G06F 16/2457 CN110674181 B
[13] B

[51] G06F 16/23 [11] 40034105
G06F 16/22 CN111459948 B
[13] B

[51] G06F 16/2455 [11] 40018649
G06F 16/2457 CN110674181 B
[13] B

[51] G06F 16/2457 [11] 40018649
G06F 16/23 CN110674181 B
G06F 16/22
G06F 16/2455
[13] B

[25] ZH

[21] 42020008339.2 [22] 29.05.2020

- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER READABLE STORAGE MEDIUM FOR INFORMATION RECOMMENDATION
信息推薦方法、裝置、電子設備及計算機可讀存儲介質
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-
- [51] G06F 16/2457 [11] 40034564
G06F 21/62 CN111460515 B
[13] B

-
- [51] G06F 16/27 [11] 40034105
G06F 16/22 CN111459948 B
[13] B

-
- [51] G06F 16/332 [11] 40034517
G06F 40/289 CN111460126 B
G06F 40/30
G06F 40/253
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42021024244.2 [22] 25.01.2021

- [54] REPLY GENERATION METHOD AND DEVICE FOR MAN-MACHINE CONVERSATION SYSTEM, AND ELECTRONIC EQUIPMENT
一種用於人機對話系統的回覆生成方法、裝置及電子設備

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-

- [51] G06F 16/45 [11] 40035405
G06F 16/75 CN112100442 B
- [13] B
-

- [51] G06F 16/483 [11] 40035405
G06F 16/75 CN112100442 B
- [13] B
-

- [51] G06F 16/75 [11] 40035405
G06F 16/783 CN112100442 B
G06N 3/04
G06N 3/08
G06K 9/62
G06F 16/45
G06F 16/483
- [13] B

[25] ZH

[21] 42021025313.4 [22] 08.02.2021

[54] METHOD, DEVICE, AND APPARATUS FOR RECOGNIZING USER
PREFERENCE, AND STORAGE MEDIUM
用戶傾向性識別方法、裝置、設備及存儲介質

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[51] G06F 16/783 [11] 40035405
G06F 16/75 CN112100442 B
[13] B

[51] G06F 16/957 [11] 40016951
H04L 12/58 CN110598143 B
[13] B

[25] ZH

[21] 42020007190.0 [22] 11.05.2020

[54] METHOD, RELATED APPARATUS AND SYSTEM FOR DISPLAYING INSTANT
MESSAGING CONTENT

顯示即時通訊內容的方法、相關裝置及系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 17/18 [11] 40034494
G06N 7/00 CN111476511 B

[13] B

[25] ZH

[21] 42021024178.2 [22] 24.01.2021

[54] DATA DISPLAY METHOD AND DEVICE FOR SPECIFIC RISK FACED BY
SERVICE PARTY

針對服務方所面臨特定風險的數據展示方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06F 21/32 [11] 1248013
G06F 1/16 CN107533346 B
[13] B

[51] G06F 21/32 [11] 1261856
H04L 9/32 CN108650098 B
[13] B

[51] G06F 21/43 [11] 1261856
H04L 9/32 CN108650098 B
[13] B

[51] G06F 21/44 [11] 1245949
G06K 7/10 CN107273774 B
[13] B

[51] G06F 21/53 [11] 1247295
G06F 21/55 CN107851153 B
[13] B

[51] G06F 21/54 [11] 1247295
G06F 21/55 CN107851153 B
[13] B

[51] G06F 21/55 [11] 1247295
G06F 21/53 CN107851153 B
G06F 21/54 [13] B

[25] ZH

[21] 18106407.4 [22] 17.05.2018

[86] 14.07.2016 PCT/EP2016/066745

[87] 19.01.2017 WO2017/009415

[30] 14.07.2015 US, 62/192,384

13.07.2016 US, 15/209,317

[54] COMPUTER SECURITY SYSTEMS AND METHODS USING ASYNCHRONOUS
INTROSPECTION EXCEPTIONS
使用異步自測異常的計算機安全系統及方法

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[51] G06F 21/60 [11] 40027996
G06F 21/62 CN111027086 B
[13] B

[25] ZH

[21] 42020018068.5 [22] 14.10.2020

[54] PRIVATE DATA PROTECTION METHOD AND SYSTEM
一種私有數據保護方法和系統

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[51] G06F 21/60 [11] 40028527
H04L 9/08 CN111064569 B
[13] B

[51] G06F 21/60 [11] 40034544
G06F 21/62 CN111475854 B
[13] B

[51] G06F 21/62 [11] 40027996
G06F 21/60 CN111027086 B
[13] B

[51] G06F 21/62 [11] 40034499
G06N 20/10 CN111475852 B
[13] B

[25] ZH

[21] 42021024183.2 [22] 24.01.2021

[54] METHOD AND DEVICE FOR PREPROCESSING DATA OF SERVICE MODEL
BASED ON PRIVACY PROTECTION
基於隱私保護針對業務模型進行數據預處理的方法及裝置

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[51] G06F 21/62 [11] 40034544
G06F 21/60 CN111475854 B
[13] B

[25] ZH

[21] 42021024286.3 [22] 26.01.2021

[54] COLLABORATIVE COMPUTING METHOD AND SYSTEM FOR PROTECTING DATA
PRIVACY OF TWO PARTIES

保護兩方數據隱私的協同計算方法及系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06F 21/62 [11] 40034564
G06F 16/2457 CN111460515 B
[13] B

[25] ZH

[21] 42021024338.2 [22] 26.01.2021

[54] DATA MATCHING METHOD AND DEVICE, AND ELECTRONIC EQUIPMENT
數據匹配方法、裝置和電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51]	G06F 3/041 H04M 1/02	[11]	40017652 CN110581904 B
		[13]	B

[51]	G06F 3/042 H04M 1/02	[11]	40017652 CN110581904 B
		[13]	B

[51]	G06F 30/27 G06F 9/445	[11]	1247386 CN107451663 B
		[13]	B

[51]	G06F 30/327 G10L 19/093	[11]	40025870 EP3648104 B1
		[13]	B

[51]	G06F 40/253 G06F 16/332	[11]	40034517 CN111460126 B
		[13]	B

[51]	G06F 40/289 G06F 16/332	[11]	40034517 CN111460126 B
		[13]	B

[51] G06F 40/30 [11] 40034517
G06F 16/332 CN111460126 B
[13] B

[51] G06F 8/38 [11] 40024211
G06F 8/60 CN111258581 B
G06F 8/71
G06F 11/36
[13] B

[25] ZH

[21] 42020014111.7 [22] 17.08.2020

[54] CLOUD SERVICE-BASED APPLICATION DEVELOPMENT METHOD AND
APPARATUS, DEVICE AND COMPUTER MEDIUM
基於云服務的應用開發方法、裝置、設備及計算機介質

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[51] G06F 8/60 [11] 40024211
G06F 8/38 CN111258581 B
[13] B

[51] G06F 8/71 [11] 40024211
G06F 8/38 CN111258581 B
[13] B

- [51] G06F 9/445 [11] 1247386
G06F 30/27 CN107451663 B
G06N 20/00
[13] B
- [25] ZH
- [21] 18106839.2 [22] 25.05.2018
- [54] ALGORITHM MODULARIZATION METHOD AND DEVICE, MODELING METHOD
AND DEVICE BASED ON ALGORITHM MODULES AND ELECTRONIC
EQUIPMENT
算法組件化、基於算法組件建模方法、裝置以及電子設備
- [73] Advanced New Technologies Co., Ltd.
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- [51] G06F 9/445 [11] 1261084
G06F 9/50 CN108710515 B
[13] B
- [25] ZH
- [21] 19120947.7 [22] 14.03.2019
- [54] APPLICATION PRELOADING METHOD, DEVICE, STORAGE MEDIUM AND
TERMINAL
應用預加載方法、裝置、存儲介質及終端
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-
- [51] G06F 9/445 [11] 40024667
G06F 9/451 CN111309421 B
[13] B
-
- [51] G06F 9/451 [11] 40024667
G06F 9/445 CN111309421 B
A63F 13/50 [13] B
- [25] ZH
- [21] 42020014260.2 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR LOADING INTERFACE RESOURCE,
TERMINAL, AND STORAGE MEDIUM
界面資源的加載方法、裝置、終端及存儲介質
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- [51] G06F 9/455 [11] 40019591
G06F 9/48 CN110673938 B
[13] B
-
- [51] G06F 9/48 [11] 40019591
G06F 9/455 CN110673938 B
G06F 9/54 [13] B
- [25] ZH
- [21] 42020009787.1 [22] 23.06.2020
- [54] TASK PROCESSING METHOD, SYSTEM, SERVER AND STORAGE MEDIUM
任務處理方法、系統、服務器及存儲介質

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- [51] G06F 9/50 [11] 1261084
G06F 9/445 CN108710515 B
- [13] B
-

- [51] G06F 9/50 [11] 40035468
CN112099957 B
- [13] B

[25] ZH

[21] 42021025530.3 [22] 09.02.2021

[54] RESOURCE CONFIGURATION METHOD, SYSTEM AND DEVICE, AND
ELECTRONIC APPARATUS

資源配置方法、系統、裝置以及電子設備

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/54 [11] 40019591
G06F 9/48 CN110673938 B
[13] B

[51] G06K 7/10 [11] 1245949
G06F 21/44 CN107273774 B
G06Q 20/38
H04L 9/06
H04L 9/08
H04L 9/14
[13] B

[25] ZH

[21] 18105178.3 [22] 30.12.2014

[30] 08.02.2013 TW,102105419

[62] 30.12.2014 14113054.0

[54] RFID TAG AND SYSTEM AND METHOD FOR SECURING RFID TAG
電子標籤及用於確保電子標籤的處理系統與方法

[73] Taiwan Development & Construction Co.
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[51] G06K 7/14 [11] 40018245
G07F 7/08 CN110533826 B
[13] B

[51] G06K 9/00 [11] 1245951
G06K 9/62 CN107292290 B
[13] B

[25] ZH

[21] 18105267.5 [22] 23.04.2018

[54] FACE LIVING BODY IDENTIFICATION METHOD AND RELATED PRODUCT
人臉活體識別方法及相關產品

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- [51] G06K 9/00 [11] 40034545
G06K 9/62 CN111476223 B
G06N 3/04
G06N 3/08
[13] B
- [25] ZH
- [21] 42021024287.1 [22] 26.01.2021
- [54] METHOD AND DEVICE FOR EVALUATING INTERACTION EVENT
評估交互事件的方法及裝置
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- [51] G06K 9/00 [11] 40034565
G06K 9/32 CN111461092 B
G01J 5/00
G01K 13/00
[13] B
- [25] ZH

- [21] 42021024339.0 [22] 26.01.2021
- [54] FACE-SCANNING TEMPERATURE MEASURING AND CHECKING METHOD AND DEVICE, AND EQUIPMENT
一種刷臉測溫及核身的方法、裝置和設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [51] G06K 9/00 [11] 40035425
G06K 9/62 CN112070071 B
G06N 3/04
G06N 3/08
[13] B
- [25] ZH
- [21] 42021025333.2 [22] 08.02.2021
- [54] METHOD AND DEVICE FOR MARKING OBJECTS IN VIDEOS, COMPUTER APPARATUS AND STORAGE MEDIUM
視頻中的對象標注方法、裝置、計算機設備及存儲介質
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-

- [51] G06K 9/00 [11] 40036427
G06T 3/00 CN111626925 B
[13] B
-
- [51] G06K 9/32 [11] 40034565
G06K 9/00 CN111461092 B
[13] B
-
- [51] G06K 9/32 [11] 40035416
G06K 9/34 CN112016548 B
G06N 3/04
G06N 3/08
G06N 20/00
[13] B
- [25] ZH
[21] 42021025324.1 [22] 08.02.2021
- [54] METHOD AND RELATED DEVICE FOR DISPLAYING COVER PICTURE
一種封面圖展示方法及相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06K 9/34 [11] 40035416
G06K 9/32 CN112016548 B
[13] B
-

[51] G06K 9/62 [11] 1245951
G06K 9/00 CN107292290 B
[13] B

[51] G06K 9/62 [11] 40021490
G06N 20/00 CN110796199 B
[13] B

[25] ZH

[21] 42020011419.7 [22] 16.07.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, AND ELECTRONIC MEDICAL
APPARATUS
一種圖像處理方法、裝置以及電子醫療設備

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[51] G06K 9/62 [11] 40034545
G06K 9/00 CN111476223 B
[13] B

[51] G06K 9/62 [11] 40035405
G06F 16/75 CN112100442 B
[13] B

[51] G06K 9/62 [11] 40035425
G06K 9/00 CN112070071 B
[13] B

[51] G06K 9/62 [11] 40036427
G06T 3/00 CN111626925 B
[13] B

[51] G06N 20/00 [11] 1247386
G06F 9/445 CN107451663 B
[13] B

[51] G06N 20/00 [11] 40021490
G06K 9/62 CN110796199 B
[13] B

[51] G06N 20/00 [11] 40024275
A63F 13/67 CN111282279 B
[13] B

[51] G06N 20/00 [11] 40035416
G06K 9/32 CN112016548 B
[13] B

[51] G06N 20/10 [11] 40034499
G06F 21/62 CN111475852 B
[13] B

[51] G06N 20/20 [11] 40034546
CN111476376 B
[13] B

[25] ZH

[21] 42021024288.9 [22] 26.01.2021

- [54] ALLIANCE LEARNING METHOD, ALLIANCE LEARNING DEVICE AND ALLIANCE LEARNING SYSTEM
聯盟學習方法、聯盟學習裝置及聯盟學習系統
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- [51] G06N 3/04 [11] 40034517
G06F 16/332 CN111460126 B
- [13] B
-

- [51] G06N 3/04 [11] 40034545
G06K 9/00 CN111476223 B
- [13] B
-

- [51] G06N 3/04 [11] 40035405
G06F 16/75 CN112100442 B
- [13] B
-

- [51] G06N 3/04 [11] 40035416
G06K 9/32 CN112016548 B
- [13] B
-

- [51] G06N 3/04 [11] 40035425
G06K 9/00 CN112070071 B
- [13] B
-

[51] G06N 3/08 [11] 40034517
G06F 16/332 CN111460126 B
[13] B

[51] G06N 3/08 [11] 40034545
G06K 9/00 CN111476223 B
[13] B

[51] G06N 3/08 [11] 40035405
G06F 16/75 CN112100442 B
[13] B

[51] G06N 3/08 [11] 40035416
G06K 9/32 CN112016548 B
[13] B

[51] G06N 3/08 [11] 40035425
G06K 9/00 CN112070071 B
[13] B

[51] G06N 7/00 [11] 40034494
G06F 17/18 CN111476511 B
[13] B

[51] G06N 7/00 [11] 40034495
G06Q 10/06 CN111476371 B
[13] B

[25] ZH

[21] 42021024179.0 [22] 24.01.2021

[54] METHOD AND DEVICE FOR EVALUATING SPECIFIC RISK FACED BY
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對服務方面臨的特定風險進行評估的方法及裝置

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[51]	G06Q 10/02 A47C 31/12	[11]	1245603 CN107735000 B
		[13]	B

[51]	G06Q 10/06 G06N 7/00	[11]	40034495 CN111476371 B
		[13]	B

[51]	G06Q 20/06 G06Q 20/08 G06Q 20/38 G06Q 40/04	[11]	40015570 CN110599143 B
		[13]	B

[25] ZH

[21] 42020005416.1 [22] 07.04.2020

[54] METHOD FOR DATA PROCESSING, AND DEVICE AND MEDIUM RELATED TO
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G06F 16/22 CN111459948 B
[13] B

[51] G06Q 20/08 [11] 40015570
G06Q 20/06 CN110599143 B
[13] B

[51] G06Q 20/32 [11] 40018245
G07F 7/08 CN110533826 B
[13] B

[51] G06Q 20/38 [11] 1245949
G06K 7/10 CN107273774 B
[13] B

[51] G06Q 20/38 [11] 40015570
G06Q 20/06 CN110599143 B
[13] B

[51] G06Q 20/38 [11] 40017407
G06Q 30/04 CN110599265 B
[13] B

[51] G06Q 20/40 [11] 40017407
G06Q 30/04 CN110599265 B
[13] B

- [51] G06Q 30/02 [11] 40035340
CN112070564 B
[13] B
- [25] ZH
- [21] 42021025195.5 [22] 07.02.2021
- [54] ADVERTISEMENT PULLING METHOD, APPARATUS AND SYSTEM, AND ELECTRONIC DEVICE
廣告拉取方法、裝置、系統與電子設備
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G06Q 20/38 CN110599265 B
G06Q 20/40
G06Q 40/00
[13] B
- [25] ZH
- [21] 42020007156.1 [22] 09.05.2020
- [54] METHOD, APPARATUS, COMPUTER DEVICE AND COMPUTER STORAGE MEDIUM FOR PROCESSING ELECTRONIC BILL
電子票據處理方法、裝置、計算機設備及計算機存儲介質
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-
- [51] G06Q 30/06 [11] 1246937
 EP3261044 B1
 [13] B
- [25] EN
- [21] 18106157.6 [22] 11.05.2018
- [54] SYSTEM FOR CUSTOMIZED MANUFACTURE OF WEARABLE OR MEDICAL PRODUCTS
 用於可穿戴或醫療產品的定制製造的系統
- [73] DESMA Schuhmaschinen GmbH
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 28832 ACHIM
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[72] DECKER, Christian

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[51] G06Q 30/06 [11] 40026872
G06Q 50/12 CN111325612 B
[13] B

[25] ZH

[21] 42020016895.3 [22] 27.09.2020

[54] ORDERING METHOD, ORDER DELIVERY METHOD, DEVICE AND SYSTEM
點單方法、訂單的配送方法、裝置及系統

[73] Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
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[51] G06Q 30/06 [11] 40034105
G06F 16/22 CN111459948 B
[13] B

[51] G06Q 40/00 [11] 40017407
G06Q 30/04 CN110599265 B
[13] B

[51] G06Q 40/04 [11] 40015570
G06Q 20/06 CN110599143 B
[13] B

[51] G06Q 40/04 [11] 40034105
G06F 16/22 CN111459948 B
[13] B

[51] G06Q 50/12 [11] 1245603
A47C 31/12 CN107735000 B
[13] B

[51] G06Q 50/12 [11] 40026872
G06Q 30/06 CN111325612 B
[13] B

[51] G06Q 50/12 [11] 40034105
G06F 16/22 CN111459948 B
[13] B

[51] G06Q 50/30 [11] 1249968
H02J 7/00 CN108141046 B
[13] B

[51] G06T 1/20 [11] 1245977
G06T 11/00 CN107292807 B
[13] B

[25] ZH

[21] 18105118.6 [22] 19.04.2018

[54] GRAPHICS COMPOSITING METHOD AND SYSTEM, WINDOW CONFIGURATION
METHOD AND SYSTEM
一種圖形合成方法、窗口設置方法及系統

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
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[51] G06T 11/00 [11] 1245977
G06T 1/20 CN107292807 B
[13] B

[51] G06T 13/00 [11] 1246950
CN107481303 B
[13] B

[25] ZH

[21] 18106529.7 [22] 21.05.2018

[54] REAL-TIME ANIMATION GENERATION METHOD AND SYSTEM
一種實時動畫生成方法及系統

[73] Unimation Studios
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[51] G06T 13/00 [11] 1246951
CN107392983 B
[13] B

[25] ZH

[21] 18106530.4 [22] 21.05.2018

[54] ANIMATION RECORDING METHOD AND SYSTEM
一種錄製動畫的方法及系統

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[51] G06T 17/00 [11] 40002771
H04N 13/194 CN109410319 B

[13] B

[25] ZH

[21] 19126389.6 [22] 05.07.2019

[54] DATA PROCESSING METHOD, SERVER AND COMPUTER STORAGE MEDIUM
一種數據處理方法、服務器和計算機存儲介質

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] G06T 3/00 [11] 40036427
G06T 7/00 CN111626925 B
G06K 9/62
G06K 9/00

[13] B

[25] ZH

[21] 42021026459.4 [22] 27.02.2021

[54] ADVERSARIAL PATCH GENERATION METHOD AND DEVICE
一種對抗補丁的生成方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[51] G06T 5/00 [11] 40002040
G06T 7/13 CN109146814 B
[13] B

[25] ZH

[21] 19125286.5 [22] 14.06.2019

[54] IMAGE PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
圖像處理方法、裝置、存儲介質及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] G06T 7/00 [11] 40036427
G06T 3/00 CN111626925 B
[13] B

[51] G06T 7/13 [11] 40002040
G06T 5/00 CN109146814 B
[13] B

[51] G07F 7/08 [11] 40018245
G06Q 20/32 CN110533826 B
G06K 7/14
[13] B

[25] ZH

[21] 42020008140.4 [22] 27.05.2020

[54] INFORMATION IDENTIFICATION METHOD AND SYSTEM
一種信息識別方法和系統

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[51] G09G 5/00 [11] 1246416
G06F 1/26 CN107850928 B
[13] B

[51] G10K 11/16 [11] 40000314
A61F 11/14 EP3468514 B1
[13] B

[51] G10L 19/06 [11] 1227168
G10L 19/12 CN106165013 B
[13] B

[51] G10L 19/093 [11] 40025870
G06F 30/327 EP3648104 B1
[13] B

[25] EN

[21] 42020015852.5 [22] 10.09.2020

- [30] 08.01.2013 US,201361750052 P
09.09.2013 US,201361875528 P
- [54] MODEL BASED PREDICTION IN A CRITICALLY SAMPLED FILTERBANK
臨界採樣濾波器組中的基於模型的預測
- [73] DOLBY INTERNATIONAL AB
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- [51] G10L 19/12 [11] 1227168
G10L 19/06 CN106165013 B
G10L 19/26
[13] B
- [25] ZH
- [21] 17100822.5 [22] 23.01.2017
- [86] 25.07.2014 PCT/CA2014/050706
- [87] 22.10.2015 WO2015/157843
- [30] 17.04.2014 US,61/980,865
- [54] METHOD, APPARATUS AND MEMORY FOR USE IN A SOUND SIGNAL
ENCODER AND DECODER
在聲音信號編碼器和解碼器中的使用的方法、設備和存儲器
- [73] VoiceAge EVS LLC
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- [51] G10L 19/26 [11] 1227168
G10L 19/12 CN106165013 B
[13] B
-

[51] H01L 21/683 [11] 40036374
H01L 21/687 EP3772089 B1
[13] B

[25] EN

[21] 42021026372.9 [22] 26.02.2021

[54] SUBSTRATE HANDLING DEVICE FOR A WAFER
用於晶片的襯底搬運裝置

[73] SEMSYSCO GMBH
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[51] H01L 21/687 [11] 40036374
H01L 21/683 EP3772089 B1
[13] B

[51] H01L 21/764 [11] 40035428
H01L 29/06 CN112103241 B
H01L 23/66
[13] B

[25] ZH

[21] 42021025336.5 [22] 08.02.2021

[54] METHOD FOR MANUFACTURING AIR BRIDGE, AIR BRIDGE AND
ELECTRONIC DEVICE
空氣橋製作方法、空氣橋及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H01L 23/66 [11] 40035428
H01L 21/764 CN112103241 B
[13] B

[51] H01L 29/06 [11] 40035428
H01L 21/764 CN112103241 B
[13] B

[51] H01M 10/42 [11] 1263172
CN109119706 B
[13] B

[25] ZH

[21] 19123179.4 [22] 30.04.2019

[54] A BATTERY PACK AND A BATTERY MODULE CAPABLE OF DETECTING A CONTACT POINT

能夠檢測接觸點的電池組和電池模塊

[73] DATANG NXP SEMICONDUCTORS CO., LTD.

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[51] H01M 10/48 [11] 1262750
CN109417208 B
[13] B

[25] ZH

[21] 19122879.0 [22] 24.04.2019

[86] 09.06.2017 PCT/CN2017/087828

- [87] 19.04.2018 WO2018/068522
- [30] 12.10.2016 WO, PCT/CN2016/101944
15.02.2017 WO, PCT/CN2017/073653
- [54] BATTERY MANAGEMENT CIRCUIT, DEVICE TO BE CHARGED AND POWER
MANAGEMENT METHOD
電池管理電路、待充電設備和電源管理方法
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-
- [51] H01M 4/86 [11] 1255327
H01M 4/90 GB2557344 B
- [13] B

-
- [51] H01M 4/88 [11] 1255327
H01M 4/90 GB2557344 B
- [13] B

-
- [51] H01M 4/90 [11] 1255327
H01M 4/86 GB2557344 B
H01M 4/88
- [13] B

- [25] EN
- [21] 18114463.9 [22] 13.11.2018
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[51] H01R 13/639 [11] 1246416
G06F 1/26 CN107850928 B
[13] B

[51] H01R 25/00 [11] 1246416
G06F 1/26 CN107850928 B
[13] B

[51] H02B 1/28 [11] 1254935
CN108292830 B
[13] B

[25] ZH

[21] 18114037.6 [22] 02.11.2018

[86] 07.11.2016 PCT/JP2016/082954

[87] 08.06.2017 WO2017/094449

[30] 02.12.2015 JP,2015-235315

[54] GAS-INSULATED SWITCHGEAR
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[51] H02J 13/00 [11] 1246416
G06F 1/26 CN107850928 B
[13] B

[51] H02J 7/00 [11] 1249968
B60K 1/04 CN108141046 B
B60L 53/51
B60L 53/00

B60L 53/67
B60L 50/60
B60L 53/65
B60L 53/66
G06Q 50/30

[13] B

[25] ZH

[21] 18109412.1 [22] 20.07.2018

[86] 15.07.2016 PCT/JP2016/071064

[87] 09.03.2017 WO2017/038277

[30] 01.09.2015 JP,2015-172242

[54] CHARGING SYSTEM AND CHARGER
充電系統及充電裝置

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[51] H02K 1/18

H02K 5/10

[11] 40014050

EP3529878 B1

[13] B

[51] H02K 1/27

H02P 25/08

[11] 1261463

CN109121452 B

[13] B

[51] H02K 11/00

H02P 25/08

[11] 1261463

CN109121452 B

[13] B

[51] H02K 11/02 [11] 1261463
H02P 25/08 CN109121452 B
[13] B

[51] H02K 11/04 [11] 1261463
H02P 25/08 CN109121452 B
[13] B

[51] H02K 11/049 [11] 1261463
H02P 25/08 CN109121452 B
[13] B

[51] H02K 11/21 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 11/33 [11] 1261463
H02P 25/08 CN109121452 B
[13] B

[51] H02K 11/33 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 15/03 [11] 1261463
H02P 25/08 CN109121452 B
[13] B

[51] H02K 29/06 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 5/10 [11] 40014050
E04F 10/10 EP3529878 B1
E06B 7/086
H02K 5/22
H02K 7/00
H02K 7/06
H02K 7/116
H02K 11/33
H02K 7/08
B60K 7/00
H02K 11/21
H02K 9/19
H02K 29/06
H02K 1/18
H02K 7/14

[13] B

[25] EN

[21] 62020003459.8 [22] 27.02.2020

[86] 20.07.2018 PCT/NL2018/050504

[87] 24.01.2019 WO2019/017788

[30] 20.07.2017 NL,2019300

[54] IN-WHEEL ELECTRIC MOTOR PROVIDED WITH AN INVERTER AND METHOD
OF MANUFACTURING SUCH AN IN-WHEEL ELECTRIC MOTOR
設有逆變器的輪內電動馬達和製造該輪內電動馬達的方法

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[51] H02K 5/22 [11] 40014050
H02K 5/10 EP3529878 B1

[13] B

[51] H02K 7/00 [11] 40014050
H02K 5/10 EP3529878 B1

[13] B

[51] H02K 7/06 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 7/08 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 7/116 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 7/14 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02K 9/19 [11] 40014050
H02K 5/10 EP3529878 B1
[13] B

[51] H02P 25/08 [11] 1261463
H02P 25/098 CN109121452 B
H02P 25/16
H02K 11/00
H02K 1/27
H02K 11/02
H02K 11/049
H02K 11/04
H02K 11/33
H02K 15/03
H02P 25/092
[13] B

[25] ZH

[21] 19121209.1 [22] 20.03.2019

[86] 23.05.2017 PCT/US2017/033948

[87] 30.11.2017 WO2017/205342

- [30] 23.05.2016 US,62/340,326
22.05.2017 US,15/601,784
- [54] ENHANCED EFFICIENCY MOTOR AND DRIVE CIRCUIT
提高效率的電機和驅動電路
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- [51] H02P 25/092 [11] 1261463
H02P 25/08 CN109121452 B
- [13] B
-

- [51] H02P 25/098 [11] 1261463
H02P 25/08 CN109121452 B
- [13] B
-

- [51] H02P 25/16 [11] 1261463
H02P 25/08 CN109121452 B
- [13] B
-

- [51] H04B 15/00 [11] 40000314
A61F 11/14 EP3468514 B1
- [13] B
-

- [51] H04B 7/00 [11] 1258813
CN109075823 B
- [13] B

[25] ZH

[21] 19101190.5 [22] 23.01.2019

[86] 26.07.2016 PCT/CN2016/091722

[87] 01.02.2018 WO2018/018418

- [54] SIGNAL TRANSMISSION METHOD AND APPARATUS
信號傳輸方法和設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-

- [51] H04B 7/0408 [11] 40001075
H04W 16/28 CN109792609 B
- [13] B
-

- [51] H04B 7/0413 [11] 40001075
H04W 16/28 CN109792609 B
- [13] B
-

- [51] H04L 1/06 [11] 40001042
H04L 27/26 CN109644169 B
- [13] B
-

- [51] H04L 1/16 [11] 1239973
H04L 1/18 CN107257268 B
H04L 5/00
H04L 5/14
H04W 4/06
H04W 52/02
H04W 72/04
H04W 72/12
H04W 74/08
H04W 52/14
- [13] B

[25] ZH

[21] 17112881.8 [22] 06.12.2017

[30] 16.03.2012 US, 61/612188
25.09.2012 US, 13/626661

- [54] MULTICAST BROADCAST MULTIMEDIA SERVICE-ASSISTED CONTENT
DISTRIBUTION
多播廣播多媒體服務輔助內容分發
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
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- [72] OZGUR OYMAN
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- [51] H04L 1/16 [11] 1258243
H04L 1/18 CN109075906 B
H04W 72/12
[13] B
- [25] ZH
- [21] 19100604.7 [22] 14.01.2019
- [86] 18.07.2016 PCT/CN2016/090319
- [87] 25.01.2018 WO2018/014162
- [54] METHOD AND DEVICE FOR TRANSMITTING DATA
傳輸數據的方法和裝置
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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- [51] H04L 1/18 [11] 1239973
H04L 1/16 CN107257268 B
[13] B
-

- [51] H04L 1/18 [11] 1258243
H04L 1/16 CN109075906 B
[13] B

[51] H04L 12/18 [11] 1217064
H04L 29/06 CN105027499 B
[13] B

[25] ZH

[21] 16104954.8 [22] 29.04.2016

[86] 24.12.2013 PCT/US2013/077636

[87] 09.10.2014 WO2014/163691

[30] 04.04.2013 US, 61/808,597

[54] INTERNET PROTOCOL (IP) MULTIMEDIA SUBSYSTEM (IMS) BASED PEER-TO-PEER (P2P) CONTENT DISTRIBUTION
基於互聯網協議(IP)多媒體子系統(IMS)的對等(P2P)內容分發

[73] APPLE INC.
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[72] OYMAN, Ozgur 厄茲格爾. 歐伊曼

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[51] H04L 12/18 [11] 40020947
H04L 29/06 EP3595264 B1
[13] B

[51] H04L 12/24 [11] 1255886
H04L 12/741 CN108173768 B
[13] B

[51] H04L 12/28 [11] 1257354
CN108886483 B
[13] B

[25] ZH

[21] 18116562.4 [22] 25.12.2018

[86] 29.03.2017 PCT/EP2017/057471

[87] 05.10.2017 WO2017/167836

[30] 31.03.2016 US, 62/315,834

- [54] SYSTEM AND METHODS FOR AUTOMATIC DEVICE DETECTION
用於自動裝置檢測的系統及方法
- [73] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知识产权管理有限公司
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- [72] CEBERE, Bogdan-Constantin B-C·塞贝雷
- [74] LI Wing Hong
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- [51] H04L 12/58 [11] 40016951
G06F 16/957 CN110598143 B
[13] B
-
- [51] H04L 12/58 [11] 40021065
H04L 29/06 CN111147362 B
[13] B
- [25] ZH
- [21] 42020011324.9 [22] 15.07.2020
- [54] METHOD, SYSTEM, APPARATUS AND ELECTRONIC DEVICE FOR MULTI-
PERSON INSTANT MESSAGING
多人即時通訊方法、系統、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] HUANG, LIUWEN 黃柳文
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-
- [51] H04L 12/58 [11] 40028546
H04L 29/06 CN111711560 B
[13] B

- [25] ZH
- [21] 42020018751.6 [22] 22.10.2020
- [54] METHOD AND APPARATUS FOR RESOURCE MESSAGE GENERATION AND RESOURCE ACQUISITION, DEVICE, AND STORAGE MEDIUM
資源消息生成和資源獲取方法、裝置、設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] LAI, WENHUI 賴文輝
LIN, DANNI 林丹妮
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LIU, LIN 劉林
ZHAI, WEI 翟偉
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- [51] H04L 12/741 [11] 1255886
H04L 29/12 CN108173768 B
H04L 12/24
- [13] B
- [25] ZH
- [21] 18114969.8 [22] 22.11.2018
- [54] GATEWAY-BASED ROUTING SERVICE CONFIGURATION METHOD AND DEVICE IN GATEWAY AND COMPUTER READABLE STORAGE MEDIUM
用於在網關處基於網關配置路由服務的方法和裝置及計算機可讀存儲介質
- [73] Beijing JingDong ShangKe Information Technology Co., Ltd.
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[51] H04L 25/03 [11] 1241595
H04L 27/26 CN107113274 B
[13] B

[51] H04L 25/06 [11] 1241595
H04L 27/26 CN107113274 B
[13] B

[51] H04L 25/08 [11] 1241595
H04L 27/26 CN107113274 B
[13] B

[51] H04L 27/26 [11] 1241595
H04L 25/03 CN107113274 B
H04L 25/06
H04L 25/08
H04L 5/00
H04W 4/70
[13] B

[25] ZH

[21] 18100915.2 [22] 22.01.2018

[86] 23.12.2015 PCT/US2015/000307

[87] 04.08.2016 WO2016/122437

[30] 29.01.2015 US, 62/109,342

[54] APPARATUS OF AN EVOLVED NODE B FOR REDUCING DIRECT CURRENT,
DC, INTERFERENCE AND APPARATUS OF A MACHINE-TYPE
COMMUNICATIONS, MTC, WITHIN WIDER SYSTEM BANDWIDTH
較寬系統帶寬內的用於減少直流 DC 干擾的演進節點 B 的設備和機器型通信 MTC 的
設備

[73] APPLE INC.

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[72] HAN, Seunghee 韓承希

CHATTERJEE, Debdeep D. 查特吉

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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HONG KONG

[51] H04L 27/26 [11] 1254375
CN108028826 B

[13] B

[25] ZH

[21] 18113451.5 [22] 19.10.2018

[86] 23.03.2016 PCT/US2016/023689

[87] 20.04.2017 WO2017/065825

[30] 16.10.2015 US,62/242,952

[54] APPARATUSES FOR DMRS DESIGN OR PROCESSING FOR GUARD INTERVAL
OR ZERO TAIL DFT SPREAD OFDM SYSTEMS

用於 DMS 設計的裝置或保護間隔的處理或零尾 DFT 擴展 OFDM 系統

[73] APPLE INC.

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[72] PAWAR, Sameer

NIU, Huaning

KUMAR, Utsav

[74] KING & WOOD MALLESONS IP LIMITED

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[51] H04L 27/26 [11] 40000657
CN109691049 B

[13] B

[25] ZH

[21] 19123809.6 [22] 15.05.2019

[86] 12.09.2016 PCT/CN2016/098712

[87] 15.03.2018 WO2018/045586

[54] PILOT SIGNAL TRANSMISSION METHOD AND DEVICE

導頻信號的傳輸方法和設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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[51] H04L 27/26 [11] 40001042
H04L 1/06 CN109644169 B
[13] B

[25] ZH

[21] 19124292.4 [22] 24.05.2019

[86] 19.12.2016 PCT/CN2016/110750

[87] 28.06.2018 WO2018/112698

[54] METHOD FOR TRANSMITTING SIGNAL, NETWORK DEVICE AND TERMINAL
DEVICE

傳輸信號的方法、網絡設備和終端設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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廣東省東莞市長安鎮烏沙海濱路 18 號

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XU, Hua 許華

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[51] H04L 29/06 [11] 1217064
H04L 12/18 CN105027499 B
[13] B

[51] H04L 29/06 [11] 1248935
CN107645483 B
[13] B

[25] ZH

[21] 18108344.6 [22] 28.06.2018

- [54] RISK IDENTIFICATION METHOD, RISK IDENTIFICATION APPARATUS,
AND CLOUD RISK IDENTIFICATION APPARATUS AND SYSTEM
風險識別方法、風險識別裝置、雲風險識別裝置及系統
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 顾曦
李才伟
夏巨鹏
- [74] 博思佳知識產權代理有限公司
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- [51] H04L 29/06 [11] 1259994
H04L 29/12 CN108781212 B
[13] B
- [25] ZH
- [21] 19119669.0 [22] 19.02.2019
- [86] 29.12.2016 PCT/US2016/069338
- [87] 06.07.2017 WO2017/117466
- [30] 30.12.2015 US,14/985,005
- [54] WHITELIST DOMAIN NAME REGISTRY
白名單域名註冊系統
- [73] DONUTS INC.
多納滋有限公司
10500 Ne 8th Street, Suite 350
Bellevue, WA 98004
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- [72] Paul STAHURA 保羅·斯塔胡拉
Christopher L. COWHERD 克里斯多夫·L·考赫德
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

- [51] H04L 29/06 [11] 1260242
H04L 29/08 EP3399717 B1
[13] B
- [25] EN

- [21] 19120079.9 [22] 26.02.2019
- [30] 14.06.2010 US,US 81526910
- [54] MEDIA PRESENTATION DESCRIPTION DELTA FILE FOR HTTP STREAMING
用於 HTTP 流傳輸的媒體呈現描述增量文件
- [73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
- [72] FURBECK, David, Stuart
CHITTURI, Suresh
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
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- [51] H04L 29/06 [11] 40003029
H04L 29/08 CN109246127 B
- [13] B
- [25] ZH
- [21] 19126604.8 [22] 10.07.2019
- [54] METHOD AND SYSTEM FOR SAFE SHARING CONTROL OF AUDIO RESOURCES
一種音頻資源的安全分享控制方法和系統
- [73] 上海嚶哩嚶哩科技有限公司
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- [72] 孫堯堯
- [74] 中港知識產權有限公司
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- [51] H04L 29/06 [11] 40020947
H04L 12/18 EP3595264 B1
- [13] B
- [25] EN
- [21] 42020010867.8 [22] 09.07.2020
- [30] 27.10.2007 US, 60/983,174
19.12.2007 US, 61/015,003
- [54] CONTENT DISPOSITION SYSTEM AND METHOD FOR PROCESSING MESSAGE
CONTENT IN A DISTRIBUTED ENVIRONMENT
在分散式環境中處理消息內容的內容部署系統和方法

[73] BlackBerry Limited
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[72] BAKKER, Jan John-luc
BUCKLEY, Adrian
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[51] H04L 29/06 [11] 40021026
H04L 29/08 CN1111064713 B
H04L 29/12

[13] B

[25] ZH

[21] 42020011157.3 [22] 14.07.2020

[54] NODE CONTROL METHOD IN DISTRIBUTED SYSTEM AND ASSOCIATED
DEVICE

一種分布式系統中的節點控制方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 29/06 [11] 40021065
H04L 12/58 CN1111147362 B

[13] B

[51] H04L 29/06 [11] 40028527
H04L 9/08 CN111064569 B
[13] B

[51] H04L 29/06 [11] 40028546
H04L 12/58 CN111711560 B
[13] B

[51] H04L 29/08 [11] 1257080
H04W 4/50 EP3407646 B1
[13] B

[51] H04L 29/08 [11] 1260242
H04L 29/06 EP3399717 B1
[13] B

[51] H04L 29/08 [11] 40003029
H04L 29/06 CN109246127 B
[13] B

[51] H04L 29/08 [11] 40021026
H04L 29/06 CN111064713 B
[13] B

[51] H04L 29/08 [11] 40021747
H04L 29/12 CN111064795 B
[13] B

[25] ZH

[21] 42020012283.6 [22] 23.07.2020

[54] METHOD, SYSTEM FOR ACCELERATING WEBPAGE ACCESS, COMPUTER
EQUIPMENT, SERVER AND MEDIUM
網頁訪問加速方法、系統、計算機設備、服務器及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04L 29/08 [11] 40035471
H04L 29/12 CN112019641 B

[13] B

[25] ZH

[21] 42021025534.5 [22] 09.02.2021

[54] DATA TRANSMISSION METHOD AND DEVICE
數據傳輸方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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H04L 12/741 CN108173768 B

[13] B

[51] H04L 29/12 [11] 1259994
H04L 29/06 CN108781212 B
[13] B

[51] H04L 29/12 [11] 40021026
H04L 29/06 CN111064713 B
[13] B

[51] H04L 29/12 [11] 40021747
H04L 29/08 CN111064795 B
[13] B

[51] H04L 29/12 [11] 40035471
H04L 29/08 CN112019641 B
[13] B

[51] H04L 5/00 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04L 5/00 [11] 1241595
H04L 27/26 CN107113274 B
[13] B

[51] H04L 5/00 [11] 1255085
CN108141829 B
[13] B

[25] ZH

[21] 18114215.0 [22] 07.11.2018

[86] 29.03.2016 PCT/US2016/024800

[87] 04.05.2017 WO2017/074493

[30] 26.10.2015 US, 62/246,454

[54] DISTINGUISHING SUBFRAMES IN A DOWNLINK TRANSMISSION BURST
區分下行鏈路傳輸突發中的子幀

- [73] APPLE INC.
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- [72] YE, Qiaoyang
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- [51] H04L 5/00 [11] 1255554
H04W 72/02 CN108702737 B
[13] B
- [25] ZH
- [21] 18114544.2 [22] 14.11.2018
- [86] 12.05.2016 PCT/CN2016/081863
- [87] 16.11.2017 WO2017/193334
- [54] INTER-DEVICE COMMUNICATION METHOD AND APPARATUS
設備間通信的方法和裝置
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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- [51] H04L 5/14 [11] 1239973
H04L 1/16 CN107257268 B
[13] B
-
- [51] H04L 9/06 [11] 1245949
G06K 7/10 CN107273774 B
[13] B
-

- [51] H04L 9/08 [11] 1245949
G06K 7/10 CN107273774 B
[13] B
-
- [51] H04L 9/08 [11] 40028527
H04L 29/06 CN111064569 B
G06F 21/60 [13] B
- [25] ZH
[21] 42020018700.3 [22] 21.10.2020
- [54] CLUSTER KEY ACQUISITION METHOD AND DEVICE FOR TRUSTED
COMPUTING CLUSTER
可信計算集群的集群密鑰獲取方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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-
- [51] H04L 9/14 [11] 1245949
G06K 7/10 CN107273774 B
[13] B

-
- [51] H04L 9/32 [11] 1261856
G06F 21/43 CN108650098 B
G06F 21/32 [13] B
- [25] ZH
[21] 19121764.5 [22] 02.04.2019
- [54] METHOD AND DEVICE FOR USER-DEFINED VERIFICATION MODES
用戶自定義驗證方式的方法及裝置
- [73] Advanced New Technologies Co., Ltd.
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H04M 1/725 CN110581904 B
G06F 3/042
G06F 3/041

[13] B

[25] ZH

[21] 42020007934.1 [22] 21.05.2020

[54] CONTROL METHOD, CONTROL DEVICE, ELECTRONIC DEVICE AND STORAGE
MEDIUM

控制方法、控制裝置、電子裝置和存儲介質

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[51] H04M 1/725 [11] 40017652
H04M 1/02 CN110581904 B

[13] B

[51] H04N 13/194 [11] 40002771
G06T 17/00 CN109410319 B

[13] B

[51] H04N 21/2343 [11] 40022281
H04N 21/4402 CN110868615 B
[13] B

[25] ZH

[21] 42020012579.7 [22] 27.07.2020

[54] VIDEO PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種視頻處理方法、裝置、電子設備以及存儲介質

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[51] H04N 21/4402 [11] 40022281
H04N 21/2343 CN110868615 B
[13] B

[51] H04R 1/10 [11] 40000314
A61F 11/14 EP3468514 B1
[13] B

[51] H04R 5/033 [11] 40000314
A61F 11/14 EP3468514 B1
[13] B

[51] H04R 5/04 [11] 40000314
A61F 11/14 EP3468514 B1
[13] B

[51] H04W 16/14 [11] 40015703
H04W 72/08 EP3576484 B1
[13] B

[51] H04W 16/14 [11] 40016940
H04W 72/06 EP3576486 B1
[13] B

[51] H04W 16/14 [11] 40016941
H04W 72/08 EP3576485 B1
[13] B

[51] H04W 16/28 [11] 40001075
H04B 7/0413 CN109792609 B
H04B 7/0408
[13] B

[25] ZH

[21] 19124328.6 [22] 27.05.2019

[86] 28.09.2016 PCT/CN2016/100570

[87] 05.04.2018 WO2018/058371

[54] SIGNAL TRANSMISSION METHOD, NETWORK DEVICE AND TERMINAL
DEVICE

信號傳輸方法、網絡設備和終端設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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[51] H04W 24/04 [11] 40000273
CN109565696 B
[13] B

[25] ZH

- [21] 19123500.1 [22] 08.05.2019
- [86] 19.08.2016 PCT/CN2016/096066
- [87] 22.02.2018 WO2018/032508
- [54] METHOD FOR TRANSMITTING DATA, TERMINAL DEVICE AND NETWORK-SIDE DEVICE
傳輸數據的方法、終端設備和網絡側設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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TANG, Hai 唐海
- [74] 香港派特恩知識產權代理有限公司
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-

- [51] H04W 24/10 [11] 1257998
CN108702643 B
- [13] B
- [25] ZH
- [21] 19100365.6 [22] 09.01.2019
- [86] 11.05.2016 PCT/CN2016/081714
- [87] 16.11.2017 WO2017/193306
- [54] DEVICE-TO-DEVICE (D2D) COMMUNICATION METHOD AND D2D DEVICE
設備對設備 D2D 通信的方法和 D2D 設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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廣東省東莞市長安鎮烏沙海濱路 18 號
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永達商業大廈 10 樓 C 室
-

- [51] H04W 28/18 [11] 1257728
CN108886717 B
- [13] B
- [25] ZH
- [21] 19100101.5 [22] 03.01.2019

- [86] 12.05.2016 PCT/CN2016/081879
[87] 16.11.2017 WO2017/193338
[54] SYSTEM INFORMATION TRANSMISSION METHOD, BASE STATION, AND
TERMINAL
傳輸系統信息的方法、基站和終端
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-

- [51] H04W 36/00 [11] 1260349
CN109155945 B
[13] B
[25] ZH
[21] 19119813.4 [22] 21.02.2019
[86] 01.07.2016 PCT/CN2016/088245
[87] 04.01.2018 WO2018/000441
[54] METHOD AND APPARATUS FOR TRANSMITTING DATA
傳輸數據的方法和裝置
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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-

- [51] H04W 36/00 [11] 40002423
H04W 52/02 CN109691173 B
[13] B
[25] ZH
[21] 19125951.4 [22] 27.06.2019
[86] 22.09.2016 PCT/CN2016/099762
[87] 29.03.2018 WO2018/053766

- [54] COMMUNICATIONS METHOD, TERMINAL DEVICE AND NETWORK DEVICE
通信方法、終端設備和網絡設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-

- [51] H04W 4/06 [11] 1239973
H04L 1/16 CN107257268 B
[13] B
-

- [51] H04W 4/50 [11] 1257080
H04L 29/08 EP3407646 B1
H04W 48/16
H04W 84/12
[13] B

[25] EN

[21] 18116252.9 [22] 18.12.2018

[30] 29.09.2010 US,US 89384210

[54] METHODS AND APPARATUS TO PRESENT NETWORK CAPABILITIES
AVAILABLE VIA WIRELESS NETWORKS
用於呈現經由無線網絡可用的網絡能力的方法和裝置

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- [51] H04W 4/70 [11] 1241595
H04L 27/26 CN107113274 B
[13] B

[51] H04W 48/16 [11] 1257080
H04W 4/50 EP3407646 B1
[13] B

[51] H04W 52/02 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04W 52/02 [11] 40002423
H04W 36/00 CN109691173 B
[13] B

[51] H04W 52/14 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04W 72/02 [11] 1255554
H04L 5/00 CN108702737 B
[13] B

[51] H04W 72/04 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04W 72/04 [11] 1254058
CN108476496 B
[13] B

[25] ZH

[21] 18113122.4 [22] 12.10.2018

[86] 30.03.2016 PCT/CN2016/077919

[87] 05.10.2017 WO2017/166142

- [54] METHOD AND DEVICE FOR RELAY TRANSMISSION, AND RELAY TERMINAL APPARATUS
用於中繼傳輸的方法和裝置以及中繼終端設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-

- [51] H04W 72/04 [11] 1262567
CN109417781 B
[13] B
- [25] ZH
- [21] 19122506.9 [22] 17.04.2019
- [86] 28.07.2016 PCT/CN2016/092101
- [87] 01.02.2018 WO2018/018509
- [54] DATA TRANSMISSION METHOD, NETWORK EQUIPMENT, TERMINAL EQUIPMENT AND READABLE STORAGE MEDIUM
傳輸數據的方法、網絡設備、終端設備和可讀存儲介質
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-

- [51] H04W 72/04 [11] 40000126
CN109314957 B
[13] B
- [25] ZH
- [21] 19123330.3 [22] 06.05.2019
- [86] 30.09.2016 PCT/CN2016/101219
- [87] 05.04.2018 WO2018/058584

- [54] METHOD AND DEVICE FOR SENDING OR RECEIVING CHANNEL STATE INFORMATION
發送或接收信道狀態信息的方法和設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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-
- [51] H04W 72/06 [11] 40016940
H04W 16/14 EP3576486 B1
H04W 74/08
[13] B
- [25] EN
- [21] 42020007140.5 [22] 08.05.2020
- [30] 07.11.2014 US,62/076,677
- [54] METHOD AND NETWORK NODE FOR SCHEDULING TWO OR MORE BEARERS WITH DIFFERENT QOS REQUIREMENTS AND APPLYING A LISTEN-BEFORE-TALK SETTING, RESPECTIVELY
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H04W 16/14 EP3576484 B1
H04W 74/08

[13] B

[25] EN

[21] 42020005894.9 [22] 15.04.2020

[30] 07.11.2014 US, 62/076, 677

[54] METHOD AND NETWORK NODE FOR SCHEDULING ONE OR MORE BEARERS
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H04W 16/14 EP3576485 B1
H04W 74/08

[13] B

[25] EN

[21] 42020007141.3 [22] 08.05.2020

[30] 07.11.2014 US, 62/076, 677

[54] METHOD AND NETWORK NODE FOR SCHEDULING ONE OR MORE BEARERS
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Larsson, Daniel
Falahati, Sorour
Yang, Yu

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[51] H04W 72/12 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04W 72/12 [11] 1258243
H04L 1/16 CN109075906 B
[13] B

[51] H04W 72/14 [11] 40002880
CN109792764 B
[13] B

[25] ZH

[21] 19126122.1 [22] 01.07.2019

[86] 04.11.2016 PCT/CN2016/104712

[87] 11.05.2018 WO2018/082046

[54] DATA TRANSMISSION METHOD, TERMINAL DEVICE AND NETWORK DEVICE
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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04W 74/08 [11] 1239973
H04L 1/16 CN107257268 B
[13] B

[51] H04W 74/08 [11] 40015703
H04W 72/08 EP3576484 B1
[13] B

[51] H04W 74/08 [11] 40016940
H04W 72/06 EP3576486 B1
[13] B

[51] H04W 74/08 [11] 40016941
H04W 72/08 EP3576485 B1
[13] B

[51] H04W 84/12 [11] 1257080
H04W 4/50 EP3407646 B1
[13] B

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

1184491 - 40036427

[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
1184491	EP2580317	C12N 5/077, A61P 9/00
1193352	EP2680879	A61K 38/47, C12N 9/24, A61P 43/00, A61K 38/46, A61K 9/00, A61K 47/65, C07K 14/65, C07K 7/08, A61K 38/30
1198519	EP2793979	A61M 5/19, A61M 5/24
1209003	EP2854601	A47C 7/38
1214655	EP2914965	B01L 3/00, C12N 15/02, C12N 13/00
1216227	CN105360879	A61K 9/20, A23L 5/00, A23L 29/10, A23L 33/10, A23L 33/15, A23L 33/16, A23L 33/115
1217064	CN105027499	H04L 12/18, H04L 29/06
1225617	CN105979951	A61K 31/7052, A61K 31/7072, C07H 19/04
1227168	CN106165013	G10L 19/12, G10L 19/06, G10L 19/26
1231747	EP3137116	A61K 9/00, A61K 9/08, A61K 49/00, A61K 31/198, A61K 31/573, A61K 47/59, A61P 7/00, A61P 9/00, A61P 9/10, A61P 9/12, A61P 25/02, A61P 27/02, A61P 29/00, A61P 31/04, A61P 37/06, A61P 43/00
1235626	CN107072218	A01N 65/08, A23L 3/3472, A23L 27/00
1236040	EP3147295	C07K 14/015, C12N 7/00
1236139	CN107106721	A61L 15/32, A61L 27/58, A61F 2/08

1237348	CN107074808	C07D 401/12, C07D 213/74, C07D 417/12, C07D 401/14, C07C 233/69, C07D 239/34, C07D 239/80, C07D 235/26, C07D 213/64, C07D 239/42, C07D 235/30, C07D 403/12, C07D 413/12, C07C 233/78, C07C 275/28, C07D 413/14, C07D 417/14, C07D 471/04, A61K 31/4439, A61K 31/44, A61K 31/444, A61K 31/5377, A61K 31/166, A61K 31/505, A61K 31/517, A61K 31/4184, A61K 31/506, A61K 31/497, A61K 31/501, A61K 31/423, A61K 31/428, A61K 31/4709, A61K 31/17, A61K 31/498, A61P 25/18, A61P 25/28, A61P 25/22, A61P 25/30, A61P 25/32, A61P 25/36, A61P 3/04, A61P 25/20, A61P 25/14, A61P 25/04, A61P 25/06, A61P 19/10, A61P 25/16
1238708	CN107208921	F24F 8/80, F24F 13/20, F24F 11/89, F24F 120/12
1239839	CN107077086	G03G 15/08
1239973	CN107257268	H04L 1/16, H04L 1/18, H04L 5/00, H04L 5/14, H04W 4/06, H04W 52/02, H04W 72/04, H04W 72/12, H04W 74/08, H04W 52/14
1240085	EP3188740	A61K 35/17, A61K 35/00, A61K 35/28
1240118	CN106999440	A61K 9/48, A61K 47/14, A61K 31/337, A61P 35/00
1240501	EP3197454	A61K 31/47, A61K 31/472, C07B 45/04
1240659	CN107111269	G03G 21/16
1241595	CN107113274	H04L 27/26, H04L 25/03, H04L 25/06, H04L 25/08, H04L 5/00, H04W 4/70
1242343	CN107011443	C07K 16/40, C12N 15/13, C12N 5/10, A61K 39/395
1242566	EP3223845	A61K 39/00, A61P 35/00, C07K 16/28, C07K 16/30, C07K 16/46
1243439	CN107531795	C07K 16/40, C07K 16/46, C12N 15/13, A61K 39/395, A61P 3/10, A61P 9/00, A61P 9/10, A61P 25/28
1243764	EP3213084	G01N 33/68

1244466	CN107530736	B06B 3/04, B06B 1/00
1244702	EP3236953	A61K 9/50, A61K 9/28, A61K 31/506, A61K 31/519, A61K 9/48
1244786	CN107207476	C07D 405/04, C07D 405/14, C07D 209/42, C07D 405/12, C07D 417/12, C07D 405/06, C07D 409/12, C07D 417/06, C07D 471/04, C07D 413/06, C07D 401/06, C07D 403/06, C07D 409/14, C07D 403/04, A61K 31/404, A61K 31/437, A61P 11/00, A61P 13/00, A61P 25/00
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1245089	EP3225235	A61K 38/30, A61K 38/29, A61K 47/22, A61K 47/20, A61K 47/10, A61K 38/48, A61K 38/25, A61K 38/16, A61K 38/02, A61K 38/18, A61K 38/17, A61K 38/09, A61K 9/00, A61K 38/28, A61K 38/26, A61K 38/22, A61K 47/18, A61K 47/14, A61K 47/12
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1245603	CN107735000	A47C 31/12, A47C 31/00, A47C 19/04, A47C 23/06, G06Q 10/02, G06Q 50/12
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1246950	CN107481303	G06T 13/00
1246951	CN107392983	G06T 13/00
1247285	EP3265828	G01N 33/94, G01N 30/88

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1247386	CN107451663	G06F 9/445, G06F 30/27, G06N 20/00
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1248149	CN108025111	A61L 27/38, A61F 2/30, A61F 2/28, C12N 5/077
1248234	CN107531669	C07D 401/04, C07D 403/04, A61K 31/502, A61K 31/506, A61P 19/02, A61P 19/08, A61P 29/00, A61P 17/06, A61P 19/06, A61P 11/00, A61P 11/06, A61P 1/00, A61P 13/00
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1254388	CN108349867	C07C 65/34, C07C 66/02, A61K 31/122, A61K 31/192, A61K 31/222
1254395	CN108351342	G01N 33/50, G01N 33/493, C12Q 1/04
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1254993	CN108136030	A61K 47/14, A61K 31/335, A61K 47/10, A61K 47/30, A61K 9/00
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1256175	EP3364812	A45C 5/06, A45C 5/14, A45C 13/26
1256649	CN108241281	G04B 17/06, G04B 15/14, G04B 18/04
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1256937	EP3333181	C07K 14/46, C07K 14/82, C12N 5/10, C12N 15/12, C12N 15/63, A61K 38/17, A61P 35/00
1256970	EP3353147	C07C 303/28, C07C 309/66, C07C 231/02, C07C 231/12, C07C 235/34, C07C 59/52, C07C 69/732
1257080	EP3407646	H04W 4/50, H04L 29/08, H04W 48/16, H04W 84/12
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		A61K 31/4155, A61K 31/416, A61P 9/00, A61P 11/00
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1259606	CN109196285	F24F 7/06
1259744	EP3365685	G01N 33/68, G01N 33/86
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1259994	CN108781212	H04L 29/06, H04L 29/12
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1260349	CN109155945	H04W 36/00
1260356	CN109195652	A61M 15/00, A61M 15/06
1260718	CN109154430	G02F 1/1335
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1261083	CN109415258	C04B 18/08, C04B 14/28, C04B 18/14, C04B 24/26, C04B 24/38, C04B 28/04
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1261217	CN109071948	C08L 83/06, C08K 5/01, C08K 5/56, C09D 183/04
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1261561	EP3380120	A61K 39/385, A61K 39/00, A61P 37/00, A61P 37/04
1261856	CN108650098	H04L 9/32, G06F 21/43, G06F 21/32
1262046	EP3397967	A61K 39/395, C07K 16/26, C07K 16/30, A61P 35/00
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1262750	CN109417208	H01M 10/48
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1263016	EP3405101	A61B 5/00, G01N 33/74
1263172	CN109119706	H01M 10/42
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40000033	EP3398949	C07D 487/04, C07D 471/04, C07D 513/04, A61K 31/5025, A61K 31/5377, A61K 31/437, A61K 31/519, A61K 31/433, A61P 35/00
40000053	EP3456736	C07K 16/24
40000081	EP3397387	B01L 3/00, A61B 5/15
40000104	EP3400287	C12N 5/071, C12N 5/079, C07K 14/78
40000126	CN109314957	H04W 72/04
40000273	CN109565696	H04W 24/04
40000314	EP3468514	A61F 11/14, G10K 11/16, H04B 15/00, H04R 1/10, H04R 5/033, H04R 5/04
40000406	EP3400943	A61K 31/517, A61K 45/06, A61K 31/337, A61K 31/7068, A61K 39/395, A61P 35/04, A61P 35/00
40000657	CN109691049	H04L 27/26
40000661	CN109053854	C07J 71/00, A61K 31/58, A61K 45/06, A61P 35/00, A61P 27/02, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/00, A61P 37/00, A61P 35/04, A61P 35/02
40001042	CN109644169	H04L 27/26, H04L 1/06
40001075	CN109792609	H04W 16/28, H04B 7/0413, H04B 7/0408
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40013525	EP3526001	B29C 41/04, B29C 33/00, B29C 33/02, B29C 41/06, B29C 41/46
40013557	EP3606885	C04B 28/06, C04B 40/06, E21D 20/02, E21D 21/00, F16B 13/02, F16B 13/14
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40015570	CN110599143	G06Q 20/06, G06Q 20/08, G06Q 20/38, G06Q 40/04
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40016287	CN110960537	A61K 31/675, A61K 31/496, A61K 31/337, A61K 31/282, A61K 31/4745, A61P 35/00, A61P 35/02, A61P 35/04
40016529	CN110944997	C07D 417/14, C07D 413/14, C07D 417/12, C07D 413/12, A61K 31/422, A61K 31/439, A61K 31/428, A61P 1/00, A61P 3/00, A61P 7/02, A61P 9/10
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40016941	EP3576485	H04W 72/08, H04W 16/14, H04W 74/08
40016951	CN110598143	G06F 16/957, H04L 12/58
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40017652	CN110581904	H04M 1/02, H04M 1/725, G06F 3/042, G06F 3/041
40018245	CN110533826	G07F 7/08, G06Q 20/32, G06K 7/14
40018524	EP3585686	B65B 3/00, B65B 43/54, B65B 7/26
40018649	CN110674181	G06F 16/2457, G06F 16/23, G06F 16/22, G06F 16/2455

40018795	EP3578563	C07F 9/6561, A61K 31/675, A61K 31/683, A61K 31/685, A61K 31/688, A61P 35/00, A61P 35/02, A61P 35/04
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40018937	EP3577037	B65D 75/32, B65D 81/26
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40019722	EP3661399	A47J 39/00, A47F 3/04
40020707	EP3592391	A61K 47/10, A61K 9/19, A61K 31/4965, A61P 17/02, A61P 9/12
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40021716	CN110841276	A63F 13/2145, A63F 13/5255, A63F 13/5372, A63F 13/837
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40024985	CN110945199	E05B 37/22, E05B 49/02, E05B 67/00
40025645	EP3630136	A61K 35/74, C12N 1/20, A23L 33/135, A61P 25/00, A61P 25/22, A61P 25/24
40025870	EP3648104	G10L 19/093, G06F 30/327
40026872	CN111325612	G06Q 30/06, G06Q 50/12
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40028546	CN111711560	H04L 12/58, H04L 29/06
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40034105	CN111459948	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 20/06, G06Q 30/06, G06Q 40/04, G06Q 50/12
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40034307	GB2582457	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68
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40034544	CN111475854	G06F 21/62, G06F 21/60
40034545	CN111476223	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
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40035425	CN112070071	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
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40036427	CN111626925	G06T 3/00, G06T 7/00, G06K 9/62, G06K 9/00

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

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[21] 申請編號	[11] 發表編號
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13111694.1	1184491
14106797.6	1193352
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15109829.1	1209003
16102628.8	1214655
16104223.3	1216227
16104954.8	1217064
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18103955.7	1244466

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18104435.5	1245395
18104448.0	1245089
18104603.1	1246637
18104936.9	1245603
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18105118.6	1245977
18105178.3	1245949
18105267.5	1245951
18105370.9	1246416
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18106157.6	1246937
18106407.4	1247295
18106529.7	1246950
18106530.4	1246951
18106839.2	1247386
18106897.1	1247285
18107444.7	1248013
18107591.8	1249007
18107630.1	1248149
18107790.7	1248234
18108164.3	1248511
18108344.6	1248935
18109412.1	1249968
18110661.7	1251303
18111100.4	1251544
18111789.2	1252481
18112198.5	1252864
18112304.6	1252948
18113063.5	1253915
18113122.4	1254058
18113147.5	1254083
18113162.5	1254098
18113216.1	1254145
18113451.5	1254375
18113465.9	1254388
18113472.0	1254395
18114037.6	1254935

18114104.4	1254993
18114215.0	1255085
18114463.9	1255327
18114481.7	1255344
18114544.2	1255554
18114969.8	1255886
18115259.4	1256175
18115570.6	1263407
18115804.4	1256649
18115942.7	1256856
18116065.6	1256937
18116110.1	1256970
18116252.9	1257080
18116554.4	1257346
18116562.4	1257354
18116642.8	1262381
18116751.5	1257624
19100010.5	1257652
19100098.0	1257725
19100101.5	1257728
19100135.5	1257759
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19100691.1	1258323
19100748.4	1258376
19100796.5	1258389
19100887.5	1258532
19101190.5	1258813
19101430.5	1258950
19101470.6	1258985
19101792.7	1259606
19119321.8	1259523
19119516.3	1259744
19119530.4	1259757
19119669.0	1259994
19119813.4	1260349
19119821.7	1260356

19119948.8	1260149
19120079.9	1260242
19120581.4	1260718
19120595.4	1260730
19120742.2	1261396
19120946.9	1261083
19120947.7	1261084
19120951.9	1261088
19121105.1	1261217
19121209.1	1261463
19121404.8	1261561
19121764.5	1261856
19121940.1	1262046
19122020.1	1262117
19122215.7	1262405
19122390.8	1262316
19122506.9	1262567
19122700.8	1262845
19122879.0	1262750
19122978.0	1263016
19123179.4	1263172
19123224.8	40000033
19123246.1	40000053
19123277.6	40000081
19123302.2	40000104
19123330.3	40000126
19123500.1	40000273
19123543.1	40000314
19123750.2	40000406
19123809.6	40000657
19123881.5	40000661
19124292.4	40001042
19124328.6	40001075
19124477.1	40001172
19124836.8	40001574
19125286.5	40002040
19125921.7	40003129
19125951.4	40002423
19126122.1	40002880

19126257.5	40002702
19126389.6	40002771
19126604.8	40003029
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42020007140.5	40016940
42020007141.3	40016941
42020007156.1	40017407
42020007190.0	40016951
42020007934.1	40017652
42020008140.4	40018245
42020008339.2	40018649
42020008871.4	40018795
42020009150.2	40018887
42020009787.1	40019591
42020010867.8	40020947
42020011157.3	40021026
42020011324.9	40021065
42020011419.7	40021490
42020012151.5	40021716
42020012283.6	40021747
42020012579.7	40022281
42020012768.6	40022999
42020013884.0	40023651
42020014111.7	40024211
42020014260.2	40024667
42020014288.3	40024275
42020015852.5	40025870
42020016895.3	40026872
42020018068.5	40027996
42020018700.3	40028527
42020018751.6	40028546
42020019704.4	40030542
42021024178.2	40034494
42021024179.0	40034495
42021024183.2	40034499
42021024244.2	40034517

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42021024287.1	40034545
42021024288.9	40034546
42021024338.2	40034564
42021024339.0	40034565
42021024341.6	40034105
42021024960.3	40035704
42021025195.5	40035340
42021025313.4	40035405
42021025324.1	40035416
42021025333.2	40035425
42021025336.5	40035428
42021025523.8	40035461
42021025530.3	40035468
42021025534.5	40035471
42021026372.9	40036374
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62020003192.5	40013557
62020003459.8	40014050
62020003581.9	40013662
62020006058.5	40016529
62020008027.8	40018524
62020008465.0	40018937
62020008846.1	40019098
62020009104.4	40019201
62020009216.6	40019722
62020010738.6	40020707
62020011109.9	40021854
62020013396.0	40024438
62020013533.8	40024985
62020015440.4	40025645
62021023398.2	40034170
62021023958.3	40034307
62021024261.1	40034401

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.
4D Pharma Research Limited	A61K 35/74, A23L 33/135, A61K 9/19, A61P 25/28	40021854	EP3600363
4D Pharma Research Limited	A61K 35/74, C12N 1/20, A23L 33/135, A61P 25/00, A61P 25/22, A61P 25/24	40025645	EP3630136
4D Pharma Research Limited	A61K 35/74, A61K 35/741, A61K 9/19, A61P 1/00, A61P 43/00	40034401	EP3723777
7513194 CANADA INC. 7513194 加拿大有限公司	D04H 1/02, D04H 1/541, D04H 1/559, D06M 19/00, B32B 1/00, B32B 5/02, B32B 5/04, B32B 7/08, B32B 9/02, B32B 9/04, B32B 37/24, B60R 13/08	40003425	CN109234909
ACRO BIOMEDICAL COMPANY. LTD. 亞果生醫股份有限公司	A61L 27/38, A61F 2/30, A61F 2/28, C12N 5/077	1248149	CN108025111
ACTELION PHARMACEUTICALS LTD	A61K 47/10, A61K 9/19, A61K 31/4965, A61P 17/02, A61P 9/12	40020707	EP3592391
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	40027996	CN111027086
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/08, H04L 29/06, G06F 21/60	40028527	CN111064569

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06T 3/00, G06T 7/00, G06K 9/62, G06K 9/00	40036427	CN111626925
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 17/18, G06N 7/00	40034494	CN111476511
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06N 7/00, G06Q 10/06	40034495	CN111476371
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 21/62, G06N 20/10	40034499	CN111475852
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 16/332, G06F 40/289, G06F 40/30, G06F 40/253, G06N 3/04, G06N 3/08	40034517	CN111460126
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	40034544	CN111475854
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, G06N 3/04, G06N 3/08	40034545	CN111476223
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06N 20/20	40034546	CN111476376
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06F 21/62, G06F 16/2457	40034564	CN111460515
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06K 9/00, G06K 9/32, G01J 5/00, G01K 13/00	40034565	CN111461092

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 20/06, G06Q 30/06, G06Q 40/04, G06Q 50/12	40034105	CN111459948
APPLE INC. 苹果公司	H04L 27/26, H04L 25/03, H04L 25/06, H04L 25/08, H04L 5/00, H04W 4/70	1241595	CN107113274
APPLE INC. 苹果公司	G06F 1/16, G06F 21/32	1248013	CN107533346
APPLE INC. 蘋果公司	H04L 12/18, H04L 29/06	1217064	CN105027499
APPLE INC. 蘋果公司	H04L 1/16, H04L 1/18, H04L 5/00, H04L 5/14, H04W 4/06, H04W 52/02, H04W 72/04, H04W 72/12, H04W 74/08, H04W 52/14	1239973	CN107257268
APPLE INC. 蘋果公司	H04L 27/26	1254375	CN108028826
APPLE INC. 蘋果公司	H04L 5/00	1255085	CN108141829
ARRAY BIOPHARMA, INC.	A61K 31/517, A61K 45/06, A61K 31/337, A61K 31/7068, A61K 39/395, A61P 35/04, A61P 35/00	40000406	EP3400943
ASCENTAGE PHARMA (SUZHOU) CO., LTD. 蘇州亞盛藥業有限公司	A61K 31/675, A61K 31/496, A61K 31/337, A61K 31/282, A61K 31/4745, A61P 35/00, A61P 35/02, A61P 35/04	40016287	CN110960537
AUTOMOBILI LAMBORGHINI S.P.A. 兰博基尼汽车股份有限公司	B62D 35/02	1258323	CN108367790
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/445, G06F 30/27, G06N 20/00	1247386	CN107451663
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	1248935	CN107645483
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/32, G06F 21/43, G06F 21/32	1261856	CN108650098
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G07F 7/08, G06Q 20/32, G06K 7/14	40018245	CN110533826

Alan Nuttall Partnership Limited	A47J 39/00, A47F 3/04	40019722	EP3661399
Apple Inc.	G06F 1/3203, G06F 1/3237, G06F 1/3287	1259523	EP3367212
Arena Pharmaceuticals, Inc.	C07D 231/12, C07D 231/18, C07D 231/54, C07D 231/56, C07D 401/04, C07D 405/04, C07D 409/04, A61K 31/415, A61K 31/4155, A61K 31/416, A61P 9/00, A61P 11/00	1257652	EP3342767
Assistance Publique - Hôpitaux de Paris 法国公立援助医院 Université Paris 13 巴黎第十三大学	A61K 39/385, A61K 39/00, A61P 37/00, A61P 37/04	1261561	EP3380120
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06T 1/20, G06T 11/00	1245977	CN107292807
BEIJING PEARL BIOTECHNOLOGY LIMITED LIABILITY COMPANY 北京浦润奥生物科技有限责任公司 BEIJING NEUROSURGICAL INSTITUTE 北京市神经外科研究所	C07D 487/04, C07D 471/04, C07D 513/04, A61K 31/5025, A61K 31/5377, A61K 31/437, A61K 31/519, A61K 31/433, A61P 35/00	40000033	EP3398949
BELGIAN VOLITION SPRL	G01N 33/68	1243764	EP3213084
BITDEFENDER IPR MANAGEMENT LTD 比特梵德知识产权管理有限公司	G06F 21/55, G06F 21/53, G06F 21/54	1247295	CN107851153
BITDEFENDER IPR MANAGEMENT LTD 比特梵德知识产权管理有限公司	H04L 12/28	1257354	CN108886483
BeiGene, Ltd. 百濟神州有限公司	C07K 16/28, A61K 39/395, A61P 31/12, A61P 35/00	1257725	CN108715615
Beijing JingDong ShangKe Information Technology Co., Ltd. 北京京東尚科信息技術有限公司	H04L 12/741, H04L 29/12, H04L 12/24	1255886	CN108173768

Beijing Jingdong Century Trading Co., Ltd. 北京京東 世紀貿易有限公司				
Berkeley Lights, Inc.	B01L 3/00, C12N 15/02, C12N 13/00	1214655		EP2914965
BicycleRD Limited 拜斯科阿迪有限公司	C07K 1/00	1252864		EP3299377
BlackBerry Limited	H04W 4/50, H04L 29/08, H04W 48/16, H04W 84/12	1257080		EP3407646
BlackBerry Limited	H04L 29/06, H04L 29/08	1260242		EP3399717
BlackBerry Limited	H04L 29/06, H04L 12/18	40020947		EP3595264
C4X Discovery Limited 希四克斯探索 有限公司	C07D 401/12, C07D 213/74, C07D 417/12, C07D 401/14, C07C 233/69, C07D 239/34, C07D 239/80, C07D 235/26, C07D 213/64, C07D 239/42, C07D 235/30, C07D 403/12, C07D 413/12, C07C 233/78, C07C 275/28, C07D 413/14, C07D 417/14, C07D 471/04, A61K 31/4439, A61K 31/44, A61K 31/444, A61K 31/5377, A61K 31/166, A61K 31/505, A61K 31/517, A61K 31/4184, A61K 31/506, A61K 31/497, A61K 31/501, A61K 31/423, A61K 31/428, A61K 31/4709, A61K 31/17, A61K 31/498, A61P 25/18, A61P 25/28, A61P 25/22, A61P 25/30, A61P 25/32, A61P 25/36, A61P 3/04, A61P 25/20, A61P 25/14, A61P 25/04, A61P 25/06, A61P 19/10, A61P 25/16	1237348		CN107074808
CERES INTELLECTUAL PROPERTY COMPANY LIMITED	H01M 4/90, H01M 4/86, H01M 4/88	1255327		GB2557344
CHIBA INSTITUTE OF TECHNOLOGY 千叶工业 大学	A47L 9/28	40019098		CN111050617
CORAVIN, INC. 科拉 温股份有限公司	B01F 3/04, B67B 7/86, B67D 1/04	1254145		CN108025268

CSP Technologies, Inc.	B65B 3/00, B65B 43/54, B65B 7/26	40018524	EP3585686
CSP Technologies, Inc.	B65D 75/32, B65D 81/26	40018937	EP3577037
Canon Kabushiki Kaisha	G03G 15/08	1239839	CN107077086
Canon Kabushiki Kaisha	G03G 21/16	1240659	CN107111269
Coolside Limited	A47C 7/38	1209003	EP2854601
Corcept Therapeutics, Inc.	A61B 5/00, G01N 33/74	1263016	EP3405101
DAE HWA PHARMA. CO., LTD. 大化製藥株式會社	A61K 9/48, A61K 47/14, A61K 31/337, A61P 35/00	1240118	CN106999440
DAE HWA PHARMA. CO., LTD. 大化製藥株式會社	A61K 47/14, A61K 31/335, A61K 47/10, A61K 47/30, A61K 9/00	1254993	CN108136030
DATANG NXP SEMICONDUCTORS CO., LTD. 大唐恩智浦半導體有限公司	H01M 10/42	1263172	CN109119706
DESMA Schuhmaschinen GmbH	G06Q 30/06	1246937	EP3261044
DOLBY INTERNATIONAL AB	G10L 19/093, G06F 30/327	40025870	EP3648104
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司	A61F 11/14, G10K 11/16, H04B 15/00, H04R 1/10, H04R 5/033, H04R 5/04	40000314	EP3468514
DONUTS INC. 多納滋有限公司	H04L 29/06, H04L 29/12	1259994	CN108781212
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1679, G02F 1/1675, C09J 165/00, C09J 179/02, C09J 5/00	1251303	CN108351570
E-traction Europe B.V.	H02K 5/10, E04F 10/10, E06B 7/086, H02K 5/22, H02K 7/00, H02K 7/06, H02K 7/116, H02K 11/33, H02K 7/08, B60K 7/00, H02K 11/21, H02K 9/19, H02K 29/06, H02K 1/18, H02K 7/14	40014050	EP3529878
EGE KIMYA SANAYI VE TICARET A.S.	C09D 175/00, C08G 18/75, C08G 18/00	1262845	CN108699384
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 15/08, G04B 17/04, G04B 17/28	40011205	CN110023847

F. HOFFMANN-LA ROCHE AG	C07D 401/04, C07D 403/04, A61K 31/502, A61K 31/506, A61P 19/02, A61P 19/08, A61P 29/00, A61P 17/06, A61P 19/06, A61P 11/00, A61P 11/06, A61P 1/00, A61P 13/00	1248234	CN107531669
F. HOFFMANN-LA ROCHE AG	G01N 33/487	1262405	CN109154594
FAES FARMA, S.A.	A61K 9/00, A61K 47/40, A61K 31/454, A61P 27/14	40034170	EP3740191
Fuji Industrial Co.,Ltd. 富士工業株 式會社	F24F 7/06	1259606	CN109196285
GARCIA, Reginald 雷金納德·加西亞	H02P 25/08, H02P 25/098, H02P 25/16, H02K 11/00, H02K 1/27, H02K 11/02, H02K 11/049, H02K 11/04, H02K 11/33, H02K 15/03, H02P 25/092	1261463	CN109121452
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 72/08, H04W 16/14, H04W 74/08	40015703	EP3576484
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 72/06, H04W 16/14, H04W 74/08	40016940	EP3576486
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 72/08, H04W 16/14, H04W 74/08	40016941	EP3576485
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 1/16, H04L 1/18, H04W 72/12	1258243	CN109075906
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04B 7/00	1258813	CN109075823
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H01M 10/48	1262750	CN109417208
GUANGDONG OPPO MOBILE	H04W 24/04	40000273	CN109565696

TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02, H04M 1/725, G06F 3/042, G06F 3/041	40017652		CN110581904
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06K 9/00, G06K 9/62	1245951		CN107292290
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1254058		CN108476496
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 5/00, H04W 72/02	1255554		CN108702737
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 28/18	1257728		CN108886717
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 24/10	1257998		CN108702643
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 36/00	1260349		CN109155945
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 9/445, G06F 9/50	1261084		CN108710515
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1262567		CN109417781
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	H04W 72/04	40000126		CN109314957

CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 27/26	40000657		CN109691049
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 27/26, H04L 1/06	40001042		CN109644169
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 16/28, H04B 7/0413, H04B 7/0408	40001075		CN109792609
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06T 5/00, G06T 7/13	40002040		CN109146814
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 36/00, H04W 52/02	40002423		CN109691173
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/14	40002880		CN109792764
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06T 17/00, H04N 13/194	40002771		CN109410319
GUANGZHOU Hwasuen HEALTH INDUSTRY CO., LTD 广州市华晟健 康产业有限公司 LOOBI (GUANGZHOU) HEALTH INDUSTRY CO., LTD 乐比(广州) 健康产业有限公司	A61K 8/9789, A61K 8/23, A61K 8/365, A61K 8/19, A61Q 19/10, A61Q 17/00, A61P 29/00	40030542		CN111603422
Geron Corporation	C07F 9/6561, A61K 31/675, A61K 31/683, A61K 31/685, A61K 31/688, A61P 35/00, A61P 35/02, A61P 35/04	40018795		EP3578563
Gilead Sciences, Inc.	C07H 19/23, A61K 31/706, A61P 31/16,	1256856		EP3351552

	A61P 31/00, A61P 31/14, A61P 43/00		
Gilead Sciences, Inc. 吉利德科學公司	C07D 401/14, C07D 413/14, A61K 31/42, A61K 31/415, A61P 1/16, A61P 3/10, A61P 35/00	1262117	CN109311849
HARRY WINSTON SA	G04B 35/00, G04B 11/04	1257759	CN108351615
HILTI AKTIENGESELLSCHAFT	C04B 28/06, C04B 40/06, E21D 20/02, E21D 21/00, F16B 13/02, F16B 13/14	40013557	EP3606885
HOLLYCON ITALY PTE. LTD. - S.R.L.	A61M 15/00, A61M 15/06	1260356	CN109195652
HYUN ENGINEERING AND CONSTRUCTION CO., LTD. HYUN 工程 建设株式会社 Dong-hyun SEO 徐东 贤 Min-kyu SEO 徐民圭	E21D 9/00, E21D 11/00, E21D 11/10, E21D 20/02, E21D 13/00	1252948	CN107849917
Heptares Therapeutics Limited 赫普泰雅治疗 有限公司	A61K 31/506, A61P 29/00, A61P 25/00, A61P 25/18, A61P 25/06, A61P 25/22, A61P 25/24, A61P 21/02, C07D 401/04, C07D 403/04, C07D 239/26	1259757	CN108434147
Hitachi Building Systems Co., Ltd. 株式会社日立大厦系统	B62B 3/04, B62B 3/10, B62B 5/00	1258532	CN108974082
ICAN COMPANY LTD.	F16D 65/56, B60T 1/06, F16D 55/2255, F16D 65/18, F16H 37/12, F16D 121/16, F16D 121/26, F16D 125/54	40019201	CN110770461
ICS ICE CLEANING SYSTEMS S.R.O.	B24C 1/00, B24C 7/00	1258160	CN108349065
IMMUNOGENESIS, INC.	A61K 31/675, A61K 31/506, A61K 31/404, A61K 31/436, A61K 31/665, A61K 31/44, A61K 39/395, A61P 35/00, A61K 45/06, A61K 31/4045, A61K 31/4412, A61P 35/02, A61P 43/00	1254083	EP3311835
Illumina Cambridge Limited	C12Q 1/6806	1244846	EP3277839
InFirst Healthcare Limited	A61K 9/14, A61K 47/14, A61K 47/44, A61K	40018887	EP3578172

	31/12, A61K 31/137, A61K 31/167, A61K 31/192, A61K 31/216, A61K 31/357, A61K 31/366, A61K 31/4178, A61K 31/4184, A61K 31/522, A61K 31/616, A61K 31/196, A61P 1/00, A61P 7/06, A61P 11/06, A61P 15/00, A61P 19/10		
Institute of Biophysics, Chinese Academy of Sciences 中國科學院 生物物理研究所	C12N 5/077, A61P 9/00	1184491	EP2580317
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/40, C07K 16/46, C12N 15/13, A61K 39/395, A61P 3/10, A61P 9/00, A61P 9/10, A61P 25/28	1243439	CN107531795
JUNG, Ji Yoon 鄭智 允	A41D 1/06, A41D 27/28	1257624	CN108523263
Janssen Biotech, Inc.	A61K 39/395, A61K 31/4439, A61K 31/198, A61K 31/573, A61K 31/69, C07K 16/28, A61K 9/10, A61K 47/12, A61K 47/20, A61K 47/22, A61P 35/00	1260149	EP3370770
KABUSHIKI KAISHA TOSHIBA 株式会社东芝 Toshiba Infrastructure Systems & Solutions Corporation 东芝基 础设施系统株式会社	H02J 7/00, B60K 1/04, B60L 53/51, B60L 53/00, B60L 53/67, B60L 50/60, B60L 53/65, B60L 53/66, G06Q 50/30	1249968	CN108141046
LEIA Inc. 鐳亞股份 有限公司	G02B 6/00	1245895	CN107624163
LEIA Inc. 鐳亞股份 有限公司	G02F 1/1335	1260718	CN109154430
LES SOLUTIONS MÉDICALES SOUNDBITE INC. 萊 斯桑百特醫療解決方案 股份有限公司	B06B 3/04, B06B 1/00	1244466	CN107530736

LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/44, A61K 8/41, A61K 8/36, A61K 8/30, A61Q 5/00, A61K 8/40, A61K 8/11, A61Q 19/00, C11D 3/26, C11D 3/00	1253915	CN107920973
Laboratory Corporation of America Holdings	G01N 33/94, G01N 30/88	1247285	EP3265828
Lufthansa Technik AG 漢莎技術有限公司	B23P 6/00, B24B 21/16, B24B 19/14, F01D 5/00, B23C 3/18, B23Q 9/00	40003129	EP3426432
MATTERN, Claudia	A61M 31/00, B65D 75/58, B65D 1/09, B65D 35/08	1246219	EP3248646
MC FOOD SPECIALTIES INC MC 食品科技株式會社	A01N 65/08, A23L 3/3472, A23L 27/00	1235626	CN107072218
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社 mitsubishi ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电 器株式会社	F24F 8/80, F24F 13/20, F24F 11/89, F24F 120/12	1238708	CN107208921
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02B 1/28	1254935	CN108292830
Merck Patent GmbH 默克專利有限公司	C07D 405/04, C07D 405/14, C07D 209/42, C07D 405/12, C07D 417/12, C07D 405/06, C07D 409/12, C07D 417/06, C07D 471/04, C07D 413/06, C07D 401/06, C07D 403/06, C07D 409/14, C07D 403/04, A61K 31/404, A61K 31/437, A61P 11/00, A61P 13/00, A61P 25/00	1244786	CN107207476
NAOS LES LABORATOIRES 納歐斯 實驗室	A61K 8/49, A61K 8/40, A61K 8/37, A61K 8/04, A61K 8/03, A61Q 17/04	1246637	CN107530252
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY 国 立研究开发法人产业技 术综合研究所	G01N 33/574	1255344	CN108351359

NICOX OPHTHALMICS, INC.	C07J 31/00, C07J 71/00, A61K 31/56, A61P 27/02	1252481	CN107880091
NOVARTIS AG	C07K 16/24, A61P 17/00, A61P 3/10, A61P 9/10, A61P 27/02, A61P 27/04, A61P 27/14, A61P 43/00, A61P 27/06	1263407	EP3336105
Novartis AG	A61K 31/47, A61K 31/472, C07B 45/04	1240501	EP3197454
Nymox Corporation	A61K 38/10, A61P 13/08, A61P 35/00	1249007	EP3324994
OMEROS CORPORATION	C07K 16/40, C12N 15/13, C12N 5/10, A61K 39/395	1242343	CN107011443
OPKO DIAGNOSTICS, LLC	B01L 3/00, A61B 5/15	40000081	EP3397387
ORANGEBOX LIMITED	E04B 1/82, E04B 7/16, E04H 1/12	40022999	GB2579332
ORTHOCELL LIMITED 奧托細胞有限公司	A61L 15/32, A61L 27/58, A61F 2/08	1236139	CN107106721
Oystershell NV	A61K 9/00, A61K 31/19, A61K 9/70, A61K 47/34, A61Q 3/02, A61K 8/04, A61K 8/87, A61K 31/047, A61K 31/05, A61K 31/192	40013662	EP3585357
PF Consumer Healthcare 1 LLC	A61K 9/20, A23L 5/00, A23L 29/10, A23L 33/10, A23L 33/15, A23L 33/16, A23L 33/115	1216227	CN105360879
PRINCIPIA BIOPHARMA INC.	A61K 9/50, A61K 9/28, A61K 31/506, A61K 31/519, A61K 9/48	1244702	EP3236953
Philip Morris Products S.A.	A24F 47/00	1258950	EP3360429
Plastigi	B29C 41/04, B29C 33/00, B29C 33/02, B29C 41/06, B29C 41/46	40013525	EP3526001
PowerVision, Inc.	A61F 2/16, A61F 2/00, A61F 2/14, G02C 7/02, A61L 27/18	1261396	EP3370647
President and Fellows of Harvard College	A61K 38/48, C07K 14/33, A61K 38/00, C12N 9/52	1260730	EP3372239
Progastrine et Cancers S.à r.l.	A61K 39/395, C07K 16/26, C07K 16/30, A61P 35/00	1262046	EP3397967

RIBOSCIENCE LLC	A61K 31/7052, A61K 31/7072, C07H 19/04	1225617	CN105979951
RLL, LLC	A61K 31/167, A61K 45/06, A61P 35/00	1246085	EP3280261
RUMMEL MATRATZEN GMBH & CO. KG 罗默 尔床垫有限及两合公司	A47C 31/12, A47C 31/00, A47C 19/04, A47C 23/06, G06Q 10/02, G06Q 50/12	1245603	CN107735000
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技 (上海)有限公司	G06Q 30/06, G06Q 50/12	40026872	CN111325612
Royal Boon Edam International B.V.	E06B 3/90, E06B 3/50	1258985	EP3423661
SEMB-ECO R&D PTE LTD	B01D 53/32, B01D 53/60, B01D 53/62, B01D 53/50, C02F 1/48, C25D 11/34, B01J 19/12, B01D 53/78, C23F 13/04, C02F 103/08, C02F 103/18	1257346	EP3337594
SEMSYSO GMBH 胜思 科技有限公司	H01L 21/683, H01L 21/687	40036374	EP3772089
SHANGHAI ORIGINCELL MEDICAL TECHNOLOGY CO., LTD 上海原能细胞医学 技术有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61K 39/395, A61P 35/00	40024438	CN110869390
SHIELD TX (UK) LIMITED 英国神盾 TX 股份有限公司	A61K 31/351, A61P 35/00, A61K 33/26, A61P 1/04, A61P 3/02, A61P 43/00, A61P 7/06	40002702	EP3435999
SILVER CREEK PHARMACEUTICALS, INC.	A61P 1/16, A61P 7/00, A61P 9/00, A61P 11/00, A61P 13/12, A61P 19/00, A61P 25/00, A61P 43/00, C07K 14/65	1258376	EP3355907
SUMITOMO OSAKA CEMENT CO., LTD. 住友大阪水泥股份有限 公司	C04B 18/08, C04B 14/28, C04B 18/14, C04B 24/26, C04B 24/38, C04B 28/04	1261083	CN109415258
Samsonite IP Holdings S.à r.l.	A45C 5/06, A45C 5/14, A45C 13/26	1256175	EP3364812
Sanofi-Aventis Deutschland GmbH	A61M 5/19, A61M 5/24	1198519	EP2793979
Shire Human Genetic Therapies, Inc.	A61K 38/47, C12N 9/24, A61P 43/00, A61K 38/46, A61K 9/00, A61K 47/65, C07K 14/65, C07K 7/08, A61K 38/30	1193352	EP2680879

Steven, WURZBURGER Lawrence, CARLSON Lawrence, ADLOFF Timothy, HOEL	C01B 17/00, C01B 25/26, C01B 25/42, C01B 32/00, C01G 37/14, A61L 2/16, C25F 1/00	1251544	EP3297950
Stoke Therapeutics, Inc.	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68	40034307	GB2582457
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/04, G06Q 20/38, G06Q 20/40, G06Q 40/00	40017407	CN110599265
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/957, H04L 12/58	40016951	CN110598143
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/2145, A63F 13/5255, A63F 13/5372, A63F 13/837	40021716	CN110841276
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/08, H04L 29/12	40021747	CN111064795
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/5378, A63F 13/55, A63F 13/803	40023651	CN111228804
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 8/38, G06F 8/60, G06F 8/71, G06F 11/36	40024211	CN111258581
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 9/451, G06F 9/445, A63F 13/50	40024667	CN111309421
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/67, A63F 13/822, G06N 20/00	40024275	CN111282279
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 12/58, H04L 29/06	40028546	CN111711560
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/02	40035340	CN112070564
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/75, G06F 16/783, G06N 3/04,	40035405	CN112100442

LIMITED 腾讯科技(深圳)有限公司	G06N 3/08, G06K 9/62, G06F 16/45, G06F 16/483		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/32, G06K 9/34, G06N 3/04, G06N 3/08, G06N 20/00	40035416	CN112016548
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	40035425	CN112070071
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H01L 21/764, H01L 29/06, H01L 23/66	40035428	CN112103241
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 11/34	40035461	CN112033379
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40035468	CN112099957
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/12	40035471	CN112019641
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/06, G06Q 20/08, G06Q 20/38, G06Q 40/04	40015570	CN110599143
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2457, G06F 16/23, G06F 16/22, G06F 16/2455	40018649	CN110674181
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/455, G06F 9/54	40019591	CN110673938
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 29/12	40021026	CN111064713
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58, H04L 29/06	40021065	CN111147362
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06K 9/62, G06N 20/00	40021490	CN110796199

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 21/2343, H04N 21/4402	40022281	CN110868615
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	C07K 14/015, C12N 7/00	1236040	EP3147295
THE JOHNS HOPKINS UNIVERSITY 约翰霍普金斯大学	A61K 35/17, A61K 35/00, A61K 35/28	1240085	EP3188740
THE SUN LOCK COMPANY LTD. 特新实业有限公司	E05B 37/22, E05B 49/02, E05B 67/00	40024985	CN110945199
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 15/14, G04B 18/04	1256649	CN108241281
THREEBOND CO., LTD.	C08L 83/06, C08K 5/01, C08K 5/56, C09D 183/04	1261217	CN109071948
TOTAL MARKETING SERVICES 道达尔销售服务公司	G01N 33/28, G01N 33/30	1245395	CN107430111
TWI BIOTECHNOLOGY, INC. 安成生物科技股份有限公司	C07C 65/34, C07C 66/02, A61K 31/122, A61K 31/192, A61K 31/222	1254388	CN108349867
Taiwan Development & Construction Co. 臺灣開發建設股份有限公司	G06K 7/10, G06F 21/44, G06Q 20/38, H04L 9/06, H04L 9/08, H04L 9/14	1245949	CN107273774
Takeda Pharmaceutical Company Limited	G01N 33/68, G01N 33/86	1259744	EP3365685
The Board of Trustees of the Leland Stanford Junior University U.S. Government as represented by the Department of Veterans Affairs	C12N 5/071, C12N 5/079, C07K 14/78	40000104	EP3400287
The Johns Hopkins University	A61K 9/00, A61K 9/08, A61K 49/00, A61K 31/198, A61K 31/573, A61K 47/59, A61P 7/00, A61P 9/00, A61P 9/10, A61P 9/12, A61P 25/02, A61P 27/02, A61P	1231747	EP3137116

	29/00, A61P 31/04, A61P 37/06, A61P 43/00		
Tillotts Pharma AG	C07K 16/24	40000053	EP3456736
UEMURA ENGINEERING CO., LTD. 植村技研 工業株式会社	E21D 9/00, E21D 11/14	40001574	CN108979641
Unimation Studios 東方聯合動畫有限公司	G06T 13/00	1246950	CN107481303
Unimation Studios 東方聯合動畫有限公司	G06T 13/00	1246951	CN107392983
University of Massachusetts	C07K 14/46, C07K 14/82, C12N 5/10, C12N 15/12, C12N 15/63, A61K 38/17, A61P 35/00	1256937	EP3333181
VICTAULIC COMPANY	F16L 21/06, F16L 19/02, F16L 19/08, F16L 19/10, F16L 19/12, F16L 21/00, F16L 21/02	1258389	CN108779882
Vectus Biosystems Limited 維克圖斯生物 系統有限公司	C07C 303/28, C07C 309/66, C07C 231/02, C07C 231/12, C07C 235/34, C07C 59/52, C07C 69/732	1256970	EP3353147
Verinata Health, Inc.	C12Q 1/6806, C12Q 1/6809, C12Q 1/6869	1261088	EP3382037
Vertiv Corporation 維提公司	G06F 1/26, G09G 5/00, H01R 13/639, H01R 25/00, H02J 13/00	1246416	CN107850928
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	G01N 21/25, G01N 21/35, G01N 21/359, G01N 21/65	1262381	CN108801937
VoiceAge EVS LLC 聲代 EVS 有限公司	G10L 19/12, G10L 19/06, G10L 19/26	1227168	CN106165013
XENCOR, INC.	A61K 39/00, A61P 35/00, C07K 16/28, C07K 16/30, C07K 16/46	1242566	EP3223845
XUANZHU BIOPHARMACEUTICAL CO., LTD. 軒竹生物 科技有限公司	C07D 417/14, C07D 413/14, C07D 417/12, C07D 413/12, A61K 31/422, A61K 31/439, A61K 31/428, A61P 1/00, A61P 3/00, A61P 7/02, A61P 9/10	40016529	CN110944997
Xeris Pharmaceuticals, Inc.	A61K 38/30, A61K 38/29, A61K 47/22, A61K 47/20, A61K 47/10, A61K 38/48, A61K 38/25, A61K 38/16, A61K 38/02, A61K 38/18, A61K	1245089	EP3225235

	38/17, A61K 38/09, A61K 9/00, A61K 38/28, A61K 38/26, A61K 38/22, A61K 47/18, A61K 47/14, A61K 47/12		
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科 技有限公司	B26F 1/24, B26D 7/01, B26D 7/02, B26D 7/08	40035704	CN111941530
上海嚶哩嚶哩科技有限 公司	H04L 29/06, H04L 29/08	40003029	CN109246127
互太(番禺)紡織印染有 限公司	D04B 21/08, D06B 3/28, D06C 7/02, A41B 17/00	40001172	CN109082768
凱瑞康寧生物工程(武 漢)有限公司	C07C 69/24, C07C 69/76, C07C 59/01, C07B 59/00, C07D 473/32, C07D 473/00, A61K 31/19, A61K 31/22, A61P 21/00, A61P 25/02, A61P 25/20	1257965	CN108283000
卡斯柯信號有限公司	G06F 11/36	1254098	CN108255697
卡斯柯信號有限公司	B61L 27/00	1262316	CN109017881
深圳华大生命科学研究 院	G01N 33/50, G01N 33/493, C12Q 1/04	1254395	CN108351342
深圳清博匯能醫藥科技 有限公司	C07J 71/00, A61K 31/58, A61K 45/06, A61P 35/00, A61P 27/02, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/00, A61P 37/00, A61P 35/04, A61P 35/02	40000661	CN109053854
艾威藥業(珠海)有限公 司	A61F 13/00, A61L 26/00	1248511	CN108135745



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

30042353 - 30042361

- [51] A47J 37/10 [11] 30042357
G05D 27/02 [13] A
- [25] ZH
[21] 32021031298.1 [22] 18.05.2021
- [54] AUTOMATIC FRIED BUNS DEVICE AND FRIED BUNS MAKING METHOD
THEREOF
全自動煎包製作設備及煎包製作方法
- [73] WINNER KINGDOM LIMITED
勝皇有限公司
香港
九龍荔枝角長沙灣道 883 號
億利工業中心 11 樓 15 室
- [72] SIU, Wai Chin Oscar 蕭唯展
- [74] 智群科技設計(香港)有限公司
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室

-
- [51] A61B 5/01 [11] 30042354
[13] A
- [25] EN
[21] 32020018690.8 [22] 21.10.2020
- [54] TEMPERATURE MONITORING SYSTEM AND RELATED OPERATION
溫度監測系統及相關操作
- [73] CITIC Telecom International CPC Limited
20/F Lincoln House, Taikoo Place
979 King's Road, Quarry Bay
HONG KONG
- [72] KWONG DANIEL WAI KEI 鄭偉基

- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] B60H 3/00 [11] 30042358
[13] A
- [25] ZH
- [21] 32021032354.1 [22] 03.06.2021
- [30] 30.06.2020 CN,2020212490638
- [54] ION GENERATION DEVICE
離子發生裝置
- [73] Panasonic Ecology Systems Guangdong Co., Ltd
廣東松下環境系統有限公司
中國
廣東省佛山市順德高新區(容桂)
朝桂南路2號(528306)
- [72] Cao zhanxiong 曹展雄
Chen haozhou 陳浩舟
Lai guiqing 賴桂青
Liang yinan 梁毅南
- [74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓34樓09室
-
- [51] E02D 7/00 [11] 30042361
[13] A
- [25] ZH
- [21] 32021033403.5 [22] 21.06.2021
- [30] 15.09.2020 CN,202022024604.3
- [54] PILE PLANTING CONSTRUCTION EQUIPMENT
一種植樁施工設備
- [73] 上海強勁地基工程股份有限公司
中國
上海市嘉定區
匯賢路289號
- [72] 宋偉民
劉全林
宋雪清
盛曉幸
- [74] 中國專利代理(香港)有限公司
香港

灣仔

港灣道 23 號鷹君中心 22 字樓

-
- [51] E04G 5/00 [11] 30042360
[13] A
- [25] ZH
- [21] 32021032618.9 [22] 07.06.2021
- [54] A SAFETY PROTECTION NET SYSTEM FOR THE OUTER WALL OF A METAL
SCAFFOLD
一種金屬棚架外牆安全防護網系統
- [73] LAU, Tsz Chung
劉梓忠
香港
九龍灣宏冠道八號
金漢工業大廈 603 室
- [72] LAU, Tsz Chung 劉梓忠
- [74] 姚玲華
香港
新界大埔
富善邨善群樓 2508
-

- [51] F24C 3/12 [11] 30042356
H01H 19/14
[13] A
- [25] ZH
- [21] 32021031033.2 [22] 13.05.2021
- [30] 27.04.2021 TW,110115038
- [54] REPLACEABLE STOVE KNOB
可替式爐具旋鈕
- [73] 杜澤儒
台灣
桃園市平鎮區新德街 291 巷 14 號
- 耀主科技股份有限公司
台灣
桃園市平鎮區新德街 291 巷 14 號
- 網捷股份有限公司
台灣
桃園市平鎮區新德街 291 巷 14 號
- [72] 杜澤儒
呂威承
胡雋彥

[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] G05D 27/02 [11] 30042357
A47J 37/10
[13] A

[51] G06Q 10/06 [11] 30042355
G07C 9/00
[13] A

[51] G07C 9/00 [11] 30042355
G06Q 10/06
[13] A

[25] ZH

[21] 32021030887.2 [22] 11.05.2021

[54] A VISITOR MANAGEMENT METHOD, SYSTEM, EQUIPMENT AND STORAGE
MEDIUM

一種訪客管理方法、系統、設備及存儲介質

[73] New World Development Company Limited

新世界發展有限公司

30th Floor, New World Tower

18 Queen's Road Central

HONG KONG

香港

中環皇后大道中 18 號

新世界大廈 30 樓

[72] Cheong Shu Keung 張樹強

[74] 陳鄧郭律師行

香港

灣仔軒尼詩道 48-62 號

上海實業大廈 25 樓 2503-2504 室

[51] H01H 19/14 [11] 30042356
F24C 3/12
[13] A

[51] H02J 7/00 [11] 30042353
[13] A

- [25] EN
[21] 32020012196.2 [22] 23.07.2020
[30] 20.04.2020 US,63/012,284
[54] ENERGY STORAGE SYSTEM AND METHOD OF BOOSTING AN ELECTRICAL
POWER FOR OUTPUTTING TO A LOAD
能量存儲系統和加強用於輸出到負載的電能的方法
[73] Digital G Limited
22/F., Tower 1 and 2, The Quayside
77 Hoi Bun Road
Kwun Tong, Kowloon
HONG KONG

Ampd Energy Limited
216-217, 2/F Core Building 2
No. 1 Science Park West Avenue
HK Science Park, Shatin, N.T.
HONG KONG
[72] Brandon Boon Soon NG
Shabab HUSSAIN
Luciano GURGEL VALENTE
Lok Shu KWAN
Jahan Zaib ALI
Clayton Ka Luen IP
Kwan Leung Andy WONG
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] H05B 45/00 [11] 30042359
[13] A
[25] ZH
[21] 32021032395.4 [22] 03.06.2021
[54] LED DIMMING DEVICE AND LED LIGHTING SYSTEM
LED 調光裝置及 LED 照明系統
[73] YU, Fei Chow
于飛舟
香港
九龍觀塘鴻圖道 63-65 號
鴻運工廠大廈 9 樓 C-D 室
[72] YU, Fei Chow 于飛舟
[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
-

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

30042353 - 30042361

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30042353	H02J 7/00
30042354	A61B 5/01
30042355	G07C 9/00, G06Q 10/06
30042356	F24C 3/12, H01H 19/14
30042357	A47J 37/10, G05D 27/02
30042358	B60H 3/00
30042359	H05B 45/00
30042360	E04G 5/00
30042361	E02D 7/00

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

30042353 - 30042361

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020012196.2	30042353
32020018690.8	30042354
32021030887.2	30042355
32021031033.2	30042356
32021031298.1	30042357
32021032354.1	30042358
32021032395.4	30042359
32021032618.9	30042360
32021033403.5	30042361

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

30042353 - 30042361

[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.
CITIC Telecom International CPC Limited	A61B 5/01	30042354
Digital G Limited Ampd Energy Limited	H02J 7/00	30042353
LAU, Tsz Chung 劉 梓忠	E04G 5/00	30042360
New World Development Company Limited 新 世界發展有限公司	G07C 9/00, G06Q 10/06	30042355
Panasonic Ecology Systems Guangdong Co., Ltd 廣東松下環 境系統有限公司	B60H 3/00	30042358
WINNER KINGDOM LIMITED 勝皇有限公司	A47J 37/10, G05D 27/02	30042357
YU, Fei Chow 于飛舟	H05B 45/00	30042359
上海强劲地基工程股份 有限公司	E02D 7/00	30042361
杜澤儒 耀主科技股份有限公司 網捷股份有限公司	F24C 3/12, H01H 19/14	30042356



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
03109292.3	1056944	EP1358651
06113352.9	1094246	EP1716376
08105599.6	1110967	EP1856608
08105868.0	1111115	EP1861174
10107920.8	1141609	EP2211299
12103696.7	1162904	EP2375979
13100429.6	1173247	EP2524328
13102122.2	1174820	EP2543346
13106374.8	1179303	EP2566966
14100651.4	1187766	CN103348706
14104209.3	1190969	EP2663367
14111186.5	1197783	CN103889062
14111226.7	1197548	CN104066622
14111592.3	1198027	CN103910260
14111845.8	1198326	EP2802333
14111873.3	1198370	EP2802659
14111883.1	1198404	CN104054340
14112304.0	1198817	EP2802371
14112305.9	1198800	EP2802262
14112399.6	1198951	EP2804642
14112638.7	1199050	CN104144969
14113102.2	1199589	CN104067623
15100323.1	1199878	CN104169287
15100415.0	1200014	CN104159593

15100445.4	1199902	CN103923831
15100491.7	1200090	CN103919802
15100492.6	1200138	CN103920574
15100685.3	1200131	EP2808055
15100705.9	1200548	CN103941825
15100706.8	1200549	CN103941826
15100712.0	1200550	CN103941827
15100756.7	1200586	CN104137166
15100868.2	1200606	CN103973232
15100948.6	1200347	CN104093394
15101065.1	1200303	EP2814387
15101326.6	1200859	CN104053725
15101376.5	1200969	CN104303223
15101589.8	1201210	CN103990184
15101867.1	1201270	CN104024234
15102012.3	1201635	EP2815413
15102535.1	1202098	CN104053556
15102831.2	1202280	EP2804792
15102995.4	1202694	EP2803058
15103108.6	1202543	CN104080773
15103199.6	1203017	CN104170435
15103262.8	1202927	EP2820434
15103828.5	1203609	EP2802867
15104167.2	1203628	EP2802882
15104196.7	1205429	EP2802211
15104247.6	1203446	CN104245233
15104271.5	1203815	EP2802315
15104284.0	1203927	EP2802568
15104533.9	1204099	EP2802939
15104584.7	1203837	CN104159606
15104591.8	1204132	EP2803060
15104592.7	1203910	EP2802498
15104716.8	1204388	EP2833421
15104729.3	1204351	EP2802769
15104748.0	1204122	EP2803030
15104751.4	1203852	EP2802324
15104753.2	1203904	EP2802449
15104767.6	1204391	CN104160526
15104770.1	1204367	CN104160317

15104804.1	1204318	EP2804848
15104918.4	1204345	EP2804967
15104939.9	1204382	CN104574546
15105167.9	1204541	CN104352268
15105469.4	1205039	EP2809427
15105537.2	1204933	CN104203268
15105727.2	1204962	EP2812008
15105775.3	1204970	EP2811980
15105856.5	1204982	CN104244926
15106511.0	1206180	CN104683846
15106677.0	1205976	CN104284707



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 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020001671.9	20008019



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

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

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

09.01.2021 - 15.01.2021

09.01.2021		1077274	1069959
	11.01.2021	1079160	1079246
1060342		1093468	1081959
1111675	1057431	1150529	1083416
1113782	1097617	1158051	1125726
1117450	1107970	1177531	1134719
1118191	1110115	1178080	1146326
1118193	1113609	1190473	1148545
1118237	1124425		1152575
1118432	1160514	14.01.2021	1181942
1118435	1161942		1199032
1138159	1171194	1097603	1203491
1138367	1183963	1098198	1205463
1141015	1188454	1098688	
1146261	1200778	1111470	
1146262	1201277	1111471	
1167933	1204032	1111472	
1173278		1111473	
1188566	12.01.2021	1111479	
1198898		1139849	
1199391	1097382	1145367	
	1107546	1146536	
10.01.2021	1108893	1150210	
	1147969	1157944	
1069638	1160193	1159711	
1097367	1163080	1186250	
1118188	1169978	1186251	
1118190	1171483	1186644	
1119323	1178602	1196996	
1123954	1186937	1202551	
1128913	1189251	1204335	
1190236			
1205390	13.01.2021	15.01.2021	
1214485			



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

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

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

13.08.2021 - 16.08.2021

13.08.2021

1055829

1058449

14.08.2021

1045754

1080243

1161946

15.08.2021

1044744

1056943

16.08.2021

1041965

1043421

1054411

1059796

1070211

1113540



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 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

02.08.2021

[11] 1187500

[54] A FOOD FOR ACQUIRED IMMUNE DEFICIENCY SYNDROME NUTRITIONAL THERAPY

艾滋病營養療法的一種食品

[73] 彭都

司建疆

申請獲准許 Application allowed

16.08.2021

[11] 1187076

[54] A METHOD FOR PREPARING EDIBLE BIRD'S NEST EXTRACT WITH STRONG ANTIOXIDANT CAPACITY

製備具有強抗氧化作用的燕窩提取液的方法

[73] Cheung Yim Fong

張艷芳



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40032456

[72] Correction of the name of the inventor:

From QIN LEI 秦雷 to ZHANG MIAO LING 张妙玲.

更正發明人的姓名或名稱:

由 QIN LEI 秦雷 更正為 ZHANG MIAO LING 张妙玲。

[11] 40032791

[72] Correction of the name of the inventor:

From XU ZI TONG 徐子桐, TIAN REN JIANG 田仁江 to LIU HONG QIANG

刘宏强, SUN HUI WAI 孙会崑, WANG XIN NING 王新宁.

更正發明人的姓名或名稱:

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[11] 40032989

[72] Correction of the name of the inventor:

From SUN ZHENG GUANG 孙争光 to CHEN WEI QIANG 陈伟强.

更正發明人的姓名或名稱:

由 SUN ZHENG GUANG 孙争光 更正為 CHEN WEI QIANG 陈伟强。

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刪除申請人

Deletion of Applicant

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- [11] 40032990
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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

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1229617



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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.

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