

香港知識產權公報

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目錄 Contents

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
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. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

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
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. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

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

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 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

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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 39 條, 標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條, 標準專利 20 年期屆滿終止

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

根據專利條例第 48 條, 放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 51 條, 更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條, 短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

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

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

勘誤

Corrigendum

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40042376 - 40042884

[51] A01G 33/02 [11] 40042845
EP3782462 A1
[13] A

[25] JA

[21] 62021033087.9 [22] 15.06.2021

[86] 13.09.2019 PCT/JP2019/036047

[87] 22.10.2020 WO2020/213189

[30] 19.04.2019 JP,2019080450

[54] ALGA GROWING APPARATUS AND ALGA GROWING METHOD
藻類培養裝置以及藻類培養方法

[71] Nichiman Co., Ltd.
2788-1, Nishikata
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[51] A01H 5/10 [11] 40042740
C12N 15/82 EP3777525 A1
[13] A

[25] ZH

- [21] 62021032361.9 [22] 03.06.2021
- [86] 06.03.2019 PCT/CN2019/077154
- [87] 17.10.2019 WO2019/196576
- [30] 12.04.2018 CN,201810325528.4
16.10.2018 CN,201811205889.1
- [54] METHOD USING PLANT HYBRID VIGOR
一種利用植物雜種優勢的方法
- [71] China National Rice Research Institute
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- [51] A01K 63/04 [11] 40042768
CN112367837 A
- [13] A
- [25] EN
- [21] 62021032417.9 [22] 04.06.2021
- [86] 25.04.2019 PCT/IB2019/053415
- [87] 31.10.2019 WO2019/207520
- [30] 26.04.2018 PL,P425373
- [54] WATER FILTER FOR AN AQUARIUM
用於水族箱的水過濾器
- [71] AQUAEL JANUSZ JANKIEWICZ SP. Z O.O.
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- [72] JANKIEWICZ, Janusz 詹纳斯·詹基维奇
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KONTER, Stanisław 斯坦尼斯瓦夫·孔特
SIENKIEWICZ, Marcin 马尔钦·显凯维奇
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[51] A01K 63/04 [11] 40042769
CN112367838 A
[13] A

[25] EN
[21] 62021032418.7 [22] 04.06.2021

[86] 25.04.2019 PCT/IB2019/053417
[87] 31.10.2019 WO2019/207522

[30] 26.04.2018 PL,P425372

[54] WATER FILTER FOR AN AQUARIUM
用於水族箱的水過濾器

[71] AQUAEL JANUSZ JANKIEWICZ SP. Z O.O.
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[51] A01K 67/027 [11] 40042408
C12N 15/85 EP3741862 A1
[13] A

[51] A01K 67/027 [11] 40042745
C07K 14/54 EP3823443 A1
C07K 14/715
[13] A

[25] EN
[21] 62021032367.6 [22] 03.06.2021

[86] 16.07.2019 PCT/US2019/041964
[87] 23.01.2020 WO2020/018511

[30] 16.07.2018 US,62/698,459
27.06.2019 US,62/867,477

[54] NON-HUMAN ANIMAL MODELS OF DITRA DISEASE AND USES THEREOF
DITRA 疾病的非人動物模型及其用途

[71] REGENERON PHARMACEUTICALS, INC.
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[51] A01M 1/00 [11] 40042385
CN111838094 A
[13] A

[25] ZH

[21] 42021030177.6 [22] 29.04.2021

[54] LOW OXYGEN CONTROLLED ATMOSPHERE INSECTICIDAL SYSTEM AND LOW-
OXYGEN CONTROLLED ATMOSPHERE INSECTICIDAL METHOD
一種低氧氣調殺蟲系統和一種低氧氣調殺蟲方法

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[72] GUO, Xiaoguang 郭晓光
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WANG, Kun 王昆
FAN, Baoming 樊宝明
ZHAO, Xuechen 赵学臣

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[51] A01M 99/00 [11] 40042682
G01N 33/00 CN111819440 A
[13] A

[51] A01N 25/00 [11] 40042542
A01N 47/16 EP3763212 A1
[13] A

[51] A01N 3/00 [11] 40042386
B65D 81/18 CN111838142 A

B65D 81/20

B65D 81/24

[13] A

[25] ZH

[21] 42021030178.4 [22] 29.04.2021

[54] LOW OXYGEN CONTROLLED ATMOSPHERE MILDEW-PROOF AND ANTI-BACTERIAL SYSTEM AND METHOD FOR CHINESE MEDICINAL MATERIALS
一種中藥材低氧氣調防霉抑菌系統及方法

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[72] GUO, Xiaoguang 郭晓光

ZHOU, Huahua 周华华

JIN, Zhao 晋朝

SUN, Shuangshuang 孙双双

DU, Yifan 杜一凡

[74] 陳鄧郭律師行

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上海實業大廈 25 樓 2503-2504 室

[51] A01N 31/06

A01N 47/16

[11] 40042542

EP3763212 A1

[13] A

[51] A01N 37/02

A01P 17/00

A61Q 17/02

A61K 8/36

[11] 40042763

CN112118739 A

[13] A

[25] FR

[21] 62021032394.0 [22] 03.06.2021

[86] 05.04.2019 PCT/IB2019/052815

[87] 10.10.2019 WO2019/193561

[30] 05.04.2018 FR,18/52984

[54] INSECT-REPELLENT COMPOSITION COMPRISING ONE OR MORE INSECT-REPELLENT FATTY ACIDS HAVING BETWEEN 9 AND 21 CARBON ATOMS
包含一種或多種具有 9-21 個碳原子的驅蟲脂肪酸的驅蟲組合物

[71] EVERGREEN LAND LIMITED

长荣置地有限公司

UNIT 3104-05, 31/F UNIVERSAL TRADE CENTRE 3 ARBUTHNOT ROAD

CENTRAL, HK 810000
HONG KONG

[72] VIDAL, NICOLAS N·威达尔

LESGARDS, JEAN-FRANÇOIS J-F·莱斯格尔德

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

Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A01N 43/54 [11] 40042562
C07D 409/12 CN112094262 A
[13] A

[51] A01N 47/16 [11] 40042542
A01N 31/06 EP3763212 A1
A01N 25/00
A01P 17/00
[13] A

[25] EN

[21] 42021032730.0 [22] 08.06.2021

[54] ARTHROPODA REPELLENT COMPOSITION
節肢動物驅蟲劑組合物

[71] SanderStrothmann GmbH
Brüsseler Strasse 2
49124 Georgsmarienhütte
GERMANY

[72] SANDER, Michael

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A01N 47/44 [11] 40042760
A23L 33/10 EP3824734 A1
A61K 31/155
A61K 47/10
A61P 31/04
A61P 31/10
A61P 31/12
[13] A

[25] JA

[21] 62021032390.8 [22] 03.06.2021

[86] 12.07.2019 PCT/JP2019/027803

[87] 23.01.2020 WO2020/017473

[30] 18.07.2018 JP,2018-135190

- [54] DISINFECTANT COMPOSITION
消毒用組合物
- [71] Otsuka Pharmaceutical Factory, Inc.
115, Aza Kuguhara, Tateiwa, Muya-cho
Naruto-shi, Tokushima 772-8601
JAPAN
- [72] IMAI, Kaoru
NISHIOKA, Hisae
HAGI, Akihumi
ODA, Shinji
HASHIMOTO, Kazumasa
KIKUCHI, Motoya
- [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] A01N 55/10 [11] 40042654
A01N 59/00 CN112772673 A
[13] A

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- [51] A01N 59/00 [11] 40042654
A01N 55/10 CN112772673 A
A01P 1/00
A01P 3/00
[13] A

- [25] ZH
[21] 42021033052.8 [22] 11.06.2021
[30] 11.11.2019 US,16/679,596

- [54] SANITIZING AND ANTIMICROBIAL SOLUTION WITH SILANE QUATERNARY
AMMONIUM WITH HYPOCHLOROUS ACID
含次氯酸和硅烷季銨的消毒和抗微生物溶液
- [71] Parasol Medical LLC
1602 Barclay Blvd.
Buffalo Grove, IL 60089
UNITED STATES OF AMERICA
- [72] P·E·艾迪
C·A·艾迪
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

-
- [51] A01P 1/00 [11] 40042654
A01N 59/00 CN112772673 A

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A01N 47/16 EP3763212 A1
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A01N 37/02 CN112118739 A
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C07D 409/12 CN112094262 A
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A01N 59/00 CN112772673 A
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A23J 3/14 CN112203522 A
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A23J 3/12 EP3742904 A1
B02C 13/00
A23K 10/24
[13] A

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[86] 22.01.2019 PCT/EP2019/051450

[87] 25.07.2019 WO2019/141864

[30] 22.01.2018 EP,18152812.6

[54] IMPROVED METHOD FOR PRODUCING HIGH-QUALITY BLOOD MEAL
生產高質量血粉的改進方法

- [71] Tessenderlo Group NV
Troonstraat 130
1050 Brussel
BELGIUM
- [72] BELMANS, Marc
DELMOTTE, Matthieu
FILLIERES, Romain
LOUSSOUARN, Vincent
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A23J 3/12 [11] 40042696
A23J 1/06 EP3742904 A1
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A21D 2/26 CN112203522 A
A21D 2/36
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[86] 29.05.2019 PCT/EP2019/063905

[87] 12.12.2019 WO2019/233836

[30] 04.06.2018 EP,18175668.5

[54] METHOD FOR MANUFACTURING A FOOD PRODUCT
用於製造食品的方法

[71] VERSO FOOD OY
韦尔索食品有限公司
Tekniikantie 4 C 02150 ESPOO
FINLAND

[72] Leena SAARINEN L·萨里宁
Elli LAUKKALA E·劳卡拉

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

- [51] A23K 10/22 [11] 40042861
A61K 35/612 EP3749339 A1
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[21] 62021033041.6 [22] 11.06.2021
[86] 10.01.2020 PCT/JP2020/000615
[87] 13.08.2020 WO2020/162100
[30] 06.02.2019 JP,JP20190019921
19.07.2019 IB,PCT/JP2019/028459
- [54] DRY PLANT POWDER HAVING ENHANCED SWEET FLAVOR, AND
FOOD/BEVERAGE ITEM
甘甜風味得到增强的干燥植物粉末和食品/飲料
- [71] Mizkan Holdings Co., Ltd.
6 Nakamura-cho 2-chome
Handa-shi, Aichi 475-8585
JAPAN
- [72] KONISHI, Manabu
IHARA, Junichiro
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-
- [51] A23L 19/00 [11] 40042869
A23L 19/10 CN112752519 A
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- [25] JA
[21] 62021033165.3 [22] 16.06.2021
[86] 10.01.2020 PCT/JP2020/000615
[87] 13.08.2020 WO2020/162100
[30] 06.02.2019 JP,2019-019921
19.07.2019 JP,PCT/JP2019/028459
- [54] DRY PLANT POWDER HAVING ENHANCED SWEET FLAVOR, AND
FOOD/BEVERAGE ITEM
甘甜風味得到增强的干燥植物粉末和飲料食品
- [71] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN
- [72] KONISHI, Manabu
IHARA, Junichiro

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

[51] A23L 19/10 [11] 40042828
A23L 19/00 EP3824741 A1
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C08B 37/00 CN111867397 A
A61K 49/04
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[25] EN

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[86] 27.02.2019 PCT/AU2019/050171

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[30] 27.02.2018 AU,2018900635

[54] AN INGREDIENT

成分

[71] Trisco ICAP Pty Ltd
特立斯科伊卡普有限公司
c/o KPMG Level 16, 71 Eagle Street
Brisbane, QUEENSLAND 4000
AUSTRALIA

[72] TRISTRAM, Michael M·崔斯特瑞姆
MOSSEL, Brenda B·莫塞爾
SKARSHEWSKI, Peter P·斯卡爾斯休斯基

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

[51] A23L 33/10 [11] 40042578
A61K 36/8969 CN112057551 A
[13] A

[51] A23L 33/10 [11] 40042760
A01N 47/44 EP3824734 A1
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[51] A23L 33/10 [11] 40042861
A61K 35/612 EP3749339 A1
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A61K 36/8969 CN112057551 A
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A61K 35/744 EP3766363 A1
A61P 17/00
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C12N 1/20
[13] A

[25] JA

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[30] 15.03.2018 JP,2018048311

[54] COMPOSITION FOR IMPROVING SKIN CONDITIONS
皮膚狀態改善用組合物

[71] KIRIN HOLDINGS KABUSHIKI KAISHA
Nakano Central Park South, 10-2
Nakano 4-chome, Nakano-ku, Tokyo 164-0001
JAPAN

[72] TSUJI, Ryohei
NANAO, Munekimi
FUJII, Toshio
KOKUBO, Takeshi

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A23L 33/135 [11] 40042717
A61K 35/74 EP3743086 A1
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[51] A23L 33/135 [11] 40042844
C12Q 1/689 CN112654722 A
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[51] A24F 40/20 [11] 40042591
A24F 40/40 CN112690504 A
A24F 40/46
A24F 40/50
[13] A

[25] ZH

[21] 42021032922.3 [22] 11.06.2021

[30] 13.02.2012 EP,12155234.3

[54] SMOKING ARTICLE INCLUDING DUAL HEAT-CONDUCTING ELEMENTS
包括雙導熱元件的發煙物品

[71] Philip Morris Products S.A.
菲利普莫里斯生產公司
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
瑞士
納沙泰爾

[72] ROUDIER, Stephane S·魯迪耶
SAMULEWICZ, Aleksandra A·薩穆萊維茨
LAVANCHY, Frederic F·拉旺希

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A24F 40/20 [11] 40042593
A24F 40/40 CN112690505 A
A24F 40/46
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[13] A

[25] ZH

[21] 42021032924.9 [22] 11.06.2021

[30] 13.02.2012 EP,12155234.3

[54] SMOKING ARTICLE INCLUDING DUAL HEAT-CONDUCTING ELEMENTS
包括雙導熱元件的發煙物品

- [71] Philip Morris Products S.A.
菲利普莫里斯生產公司
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
瑞士
納沙泰爾
- [72] ROUDIER, Stephane S·魯迪耶
SAMULEWICZ, Aleksandra A·薩穆萊維茨
LAVANCHY, Frederic F·拉旺希
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A24F 40/40 [11] 40042591
A24F 40/20 CN112690504 A
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-

- [51] A24F 40/40 [11] 40042593
A24F 40/20 CN112690505 A
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A24F 40/20 CN112690504 A
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A24F 40/20 CN112690504 A
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EP3797615 A1
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- [25] EN
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- [30] 15.12.2014 EP,14197849
13.07.2015 EP,15176545
- [54] AEROSOL-GENERATING SYSTEM AND METHOD FOR GUIDING AN AIRFLOW
INSIDE AN ELECTRICALLY HEATED AEROSOL-GENERATING SYSTEM
氣溶膠生成系統和用於在電加熱的氣溶膠生成系統內部引導氣流的方法
- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] MIRONOV, Oleg
ZINOVIK, Ihar Nikolaevich
FERNANDO, Keethan Dasnavis
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A42B 1/24 [11] 40042822
A42B 3/30 EP3793387 A1
H04R 1/08
H04R 1/10
[13] A
- [25] EN
- [21] 62021033020.0 [22] 11.06.2021
- [86] 17.05.2019 PCT/US2019/032877
- [87] 21.11.2019 WO2019/222631
- [30] 18.05.2018 US,62/673,560
- [54] HEADSET AND HEADSET COUPLING SYSTEM
耳機和耳機耦合系統
- [71] Gentex Corporation
324 Main Street
Simpson, PA 18407
UNITED STATES OF AMERICA
- [72] BARBER, Ross, Fade
BRUTLER, Zoltan, S.
BLUNDELL, Michael, Pearson
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG
-

[51] A42B 3/30 [11] 40042822
A42B 1/24 EP3793387 A1
[13] A

[51] A43B 11/00 [11] 40042712
A43C 11/14 CN111970940 A
[13] A

[51] A43B 13/02 [11] 40042655
A43B 13/12 EP3750437 A1
A43B 13/18
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[13] A

[25] EN

[21] 42021033059.3 [22] 11.06.2021

[30] 02.10.2015 US,62/236,649
15.03.2016 US,62/308,626

[54] PLATE WITH FOAM FOR FOOTWEAR
用於鞋類的具有泡棉的板

[71] NIKE INNOVATE C.V.
One Bowerman Drive, Beaverton, OR 97005-6453
UNITED STATES OF AMERICA

[72] DUPRE, Risha
FARINA, Emily
FOLLET, Lysandre
GUEST, Stefan E.
HUTCHINSON, Helene
LUO, Geng
SUFFIELD, Rachel M.
YETMAN, Krissy

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

[51] A43B 13/02 [11] 40042836
A43B 13/18 EP3749130 A1
[13] A

[25] EN

[21] 62021033057.2 [22] 11.06.2021

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- [54] SOLE STRUCTURE FOR ARTICLE OF FOOTWEAR
用於鞋類物品的鞋底結構
- [71] NIKE INNOVATE C.V.
One Bowerman Drive, Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] CONNELL, Jeremy, L.
DIMOFF, Karen, S.
GUEST, Stefan, E.
KELLER, Charlie
LINDNER, Troy, C.
LUO, Geng
MINAMI, Tetsuya, T.
RASCA, Jonathan
THUSS, Adam
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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- [51] A43B 13/12 [11] 40042655
A43B 13/02 EP3750437 A1
[13] A

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A43B 13/02 EP3750437 A1
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A43B 3/24 EP3742919 A1

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[51] A43B 13/41 [11] 40042736
A43B 3/24 EP3742919 A1
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[51] A43B 21/36 [11] 40042736
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[51] A43B 21/37 [11] 40042736
A43B 3/24 EP3742919 A1
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[51] A43B 21/39 [11] 40042736
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[51] A43B 21/433 [11] 40042736
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A43B 13/28 EP3742919 A1
A43B 13/36
A43B 13/41
A43B 21/36
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A43B 21/39
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[13] A

[25] EN

[21] 62021031855.1 [22] 27.05.2021

[86] 30.11.2018 PCT/US2018/063226

[87] 01.08.2019 WO2019/147341

[30] 24.01.2018 US,15/879,391
06.08.2018 US,16/056,425

[54] SHOE WITH A HIGH HEEL TO LOW HEEL CONVERSION
具有高跟到低跟轉換功能的鞋

[71] High-Low Heel, LLC
16420 SE McGillivray Boulevard, Suite 103-353
Vancouver WA 98683
UNITED STATES OF AMERICA

[72] Maria Mercedes BERBERIAN
Allen NEJAH

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A43C 11/00 [11] 40042712
A43C 11/14 CN111970940 A

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A43C 7/06 CN111970940 A
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A43B 11/00

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[25] EN

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[86] 01.04.2019 PCT/US2019/025139

[87] 17.10.2019 WO2019/199511

[30] 13.04.2018 US,62/657,267

[54] FOOTWEAR FASTENING SYSTEM
鞋類緊固系統

[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] BELL, Thomas G.
SPANKS, Jeffrey C.

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

- [51] A43C 11/16 [11] 40042712
A43C 11/14 CN111970940 A
[13] A
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- [51] A43C 7/06 [11] 40042712
A43C 11/14 CN111970940 A
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CN112118760 A
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- [25] JA
[21] 62021033117.4 [22] 15.06.2021
[86] 05.04.2019 PCT/JP2019/015194
[87] 21.11.2019 WO2019/220809
[30] 17.05.2018 JP,2018-095155
21.06.2018 JP,2018-117598
05.10.2018 JP,2018-190451
- [54] CONDUCTIVE SURFACE FASTENER AND PRODUCTION METHOD THEREFOR
導電性面固定器及其製造方法
- [71] Kuraray Fastening Co., Ltd.
可樂麗粘貼扣帶株式會社
8-1, Kakudacho, Kita-ku
Osaka-shi, Osaka 5308611
JAPAN
- [72] 河端晃一
相良卓
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] A44C 5/20 [11] 40042485
G04B 37/16 EP3753441 A1
[13] A
- [25] FR
[21] 42021032585.8 [22] 04.06.2021
[30] 17.06.2019 EP,19180626
- [54] DEVICE FOR MECHANICALLY LINKING A BRACELET TO A MECHANICAL
PART
用於將鐳部機械地連接到機械部件的裝置
- [71] Dexel S.A.
Rue Jakob-Stämpfli 4

2502 Bienne
SWITZERLAND

[72] Elio GRANITO
Evgueni MIKHOV

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A45D 34/00 [11] 40042790
A61K 8/02 CN112351765 A
[13] A

[51] A45D 40/24 [11] 40042789
A61K 8/04 CN112334119 A
[13] A

[51] A45D 40/24 [11] 40042790
A61K 8/02 CN112351765 A
[13] A

[51] A45F 3/10 [11] 40042662
A47D 1/06 EP3723555 A2
[13] A

[51] A47B 77/02 [11] 40042848
CN112469312 A
[13] A

[25] EN

[21] 62021033092.9 [22] 15.06.2021

[86] 10.06.2019 PCT/SE2019/050538

[87] 26.12.2019 WO2019/245429

[30] 20.06.2018 SE,1850749-1

[54] A FURNITURE ASSEMBLY
家具組件

[71] CONCENTUS PROPERTIES AB
INDUSTRIGATAN 17
952 31 KALIX
SWEDEN

[72] HANSSON, Daniel

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

Wanchai
HONG KONG

- [51] A47D 1/06 [11] 40042662
B62B 9/12 EP3723555 A2
A47D 5/00
A45F 3/10
A47D 13/02
B25J 9/00
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SYSTEM INCLUDING SEAT, TABLE AND WEIGHT SUPPORT SYSTEMS
嬰兒車和包含座椅、桌板和重量支撐系統的便攜式可轉換尿布更換平臺系統
- [71] Chatzidakis, Pantelis
潘泰利斯·夏齊達基斯
9-20 166th St.-Apt. #4B
Whitestone, New York 11357
UNITED STATES OF AMERICA
- [72] CHATZIDAKIS PANTELIS 潘泰利斯·夏齊達基斯
- [74] MAYER BROWN
16th-19th Floors, Prince's Building
10 Chater Road, Central
HONG KONG
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[54] INDEPENDENTLY ROTATABLE FLANGES AND ATTACHABLE ARBOR HOLE
ADAPTERS
可獨立旋轉的法蘭和可附接的心軸孔適配器
[71] Southwire Company, LLC
南方電纜有限責任公司
One Southwire Drive, Carrollton
Georgia 30119
UNITED STATES OF AMERICA
[72] TEMBLADOR, Richard Mike R·M·特姆布拉多
DEESE, Myron M·迪斯
KENT, JR, Harry William 小哈里·W·肯特
GONZALEZ, Juan Alberto Galindo J·A·G·岡薩雷斯
TUGGLE, James Phillip J·P·塔格爾
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[74] LIU, SHEN & ASSOCIATES
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[54] DOOR FOR RECEIVING AND DELIVERING ORDERS
用於接收和發送訂單的門
[71] Graña Domínguez, Daniel
C/ Portela 46, 6°c
36205 Vigo Pontevedra
SPAIN
[72] Graña Domínguez, Daniel
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[54] RICE COOKER
煮飯器

[71] KOUSOGENMAI LABO INC.
酵素玄米 LABO 株式会社
285 SHIMOUTO, TERABE-CHO
NISHIO-SHI, AICHI 4440702
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[72] MIKIYA KUROYANAGI 畔柳干也
MIKAKO YOSHIDA 吉田美香子

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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心臟中的流量調節裝置

[71] OCCLUTECH HOLDING AG
奧特魯泰克控股有限公司

Feldstrasse 22
CH-8200 Schaffhausen
SWITZERLAND

[72] VETTUKATTIL, Joseph John 約瑟夫·約翰·維圖卡蒂爾
AKPINAR, Mehmet Hakan 穆罕默德·哈坎·阿克珀納爾

[74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
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用於二尖瓣瓣膜修復的遠側錨固件設備和方法

[71] HARPOON MEDICAL, INC.
323 West Camden Street, Suite 675
Baltimore, Maryland 21201
UNITED STATES OF AMERICA

[72] WILSON, Peter
EPSTEIN, Stephen
COURNANE, Stephen

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

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[54] LIGATING CLIP CARTRIDGE
綁紮夾盒體

[71] GRENA USA LLC
格雷美国责任公司
802 West Street
Wilmington, DE 19801
UNITED STATES OF AMERICA

[72] BRODACZEWSKI, Wieslaw Mieczyslaw 维斯劳·米奇斯劳·布罗达切夫斯基
DECEWICZ, Andrzej Janusz 安杰伊·雅努什·德塞维奇
PRZEKOPINSKI, Tomasz 托马什·普尔热科平斯基

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
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用於組織消融的系統

[71] Stratus Medical, LLC
6030 W. Harold Gatty Drive
Salt Lake City, UT 84116
UNITED STATES OF AMERICA

[72] WRIGHT, Robert, E.
BRANDT, Scott, A.

[74] WILKINSON & GRIST
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手術導航

[71] Mahfouz, Mohamed R.
2099 Thunderhead Road
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UNITED STATES OF AMERICA

[72] Mahfouz, Mohamed R.

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG

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[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 Health Network

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[72] DACOSTA, Ralph

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OTTOLINO-PERRY, Kathryn

ANANTHA, Nayana, Thalanki

DONE, Susan, Jane

LEONG, Wey-Liang

EASSON, Alexandra M.

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

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[54] A DISPLACEMENT SENSOR FOR USE IN MEASURING BIOLOGICAL
PARAMETERS

一種用於測量生物參數的移位傳感器

[71] Cardiacsense Ltd.

13 Granit Street

Business Park, 3088900 Caesarea

ISRAEL

[72] SHEMESH, Eldad

KOUPERMAN, Igor

SPEKTOR, Boris

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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MOISTURE VALUES

使用表皮下水分值對壓力性潰瘍進行戰略治療

- [71] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
- [72] Martin F Burns
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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ALTERNATING ELECTRIC FIELD AND FOR SELECTING A TREATMENT
FREQUENCY BASED ON ESTIMATED CELL SIZE
用交變電場治療腫瘤以及基於估計的細胞尺寸選擇治療頻率的設備和方法
- [71] NOVOCURE GMBH
PARK 6
CH-6039 ROOT D4
SWITZERLAND
- [72] PALTI, Yoram
DISHON, Matan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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[54] FLEXIBLE CATHETER WITH A DRIVE SHAFT
柔性導管具有一個驅動軸

[71] ECP ENTWICKLUNGSGESELLSCHAFT MBH
Neuenhofer Weg 3
52074 Aachen
GERMANY

[72] Scheckel, Mario
Schumacher, Jörg

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

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 經牙槽的牙種植體的裝置和方法
 [71] INDIVIDUAL IMPLANT SOLUTIONS, INC.
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 [72] HALE, ROBERT G. R·G·哈尔
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[54] IMPLANTS WITH SYMMETRIC SHAPE

具有對稱形狀的植入物

[71] Establishment Labs S.A.

Coyol Free Zone

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La Garita, Alajuela
COSTA RICA

- [72] GARCIA, Camila
VINDAS, Solange
DE MEZERVILLE, Roberto
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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可植入瓣膜及方法

[71] Venarum Medical, LLC
静脉医学有限责任公司
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UNITED STATES OF AMERICA

[72] KIRK, Taylor 泰勒·柯克
FILACHEK, Andrew 安德鲁·费拉齐克
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[74] CHINA SUNBOW & ASSOCIATES LIMITED
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[54] CONTRACEPTIVE AND RELATED DEVICE
 避孕裝置及相關裝置

[71] Poly-Med, Inc.
 保利医学公司
 51 Technology Drive
 Anderson, South Carolina 29625
 UNITED STATES OF AMERICA

[72] GRAY, Kenneth, David, Jr, 小肯尼斯·大卫·格雷
 VAUGHN, Michael, Aaron 迈克尔·亚伦·沃恩
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[51] A61F 6/14 [11] 40042404
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[54] CONTRACEPTIVE AND RELATED DEVICE
 避孕裝置及相關裝置

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HILAS, Georgios Theofanis 乔治斯·蒂奥法尼斯·海拉斯

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OF THERMAL FIBERS
用於通過刺激熱覺纖維改善疼痛緩解的系統和方法

[71] SOOVU LABS, INC.
SOOVU 實驗室公司
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Washington 98109
UNITED STATES OF AMERICA

[72] CHABAL, Charles 查爾斯·查波爾
DUNBAR, Peter, J. 彼得·J·鄧巴
STEPHAN, Allan 阿蘭·斯蒂芬
PROFIT, Jack 傑克·普若弗依特

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FOR TRANSFERRING LIQUID FROM A VIAL INTO AN INFUSION BAG
構造為灌注袋的醫用包裝以及用於將液體從藥瓶導入灌注袋的方法
- [71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
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- [72] BRANDENBURGER, Torsten
RAHIMY, Ismael
HEUEL-HÖMMEN, Beatrix
DEGEN, Alexander
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LIU, Junda
NITSCHKE, Christian
- [74] HNC INNOVATION LIMITED
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USING BUPROPION
使用安非他酮調控丁苯那嗪代謝產物血漿水平的方法
- [71] Axsome Therapeutics, Inc.
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New York, NY 10007
UNITED STATES OF AMERICA
- [72] TABUTEAU, Herriot
- [74] HNC INNOVATION LIMITED
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- [71] F. HOFFMANN-LA ROCHE AG
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[72] LENZ, Oliver
BALMAIN, Claire Elisabeth
SNOEYS, Jan
VANDENBOSSCHE, Joris Jozef
VERSTRAETE, Dominique Josiane W.
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VANDYCK, Koen
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 [54] PHARMACEUTICAL COMPOSITIONS FOR TREATING CYSTIC FIBROSIS
 用於治療囊性纖維化的藥物組合物
 [71] Vertex Pharmaceuticals Incorporated
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INHIBITORS AND METHODS OF USE THEREOF
含四唑的細胞離亡信號調節激酶 1 抑制劑及其使用方法
- [71] Enanta Pharmaceuticals, Inc.
500 Arsenal Street
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UNITED STATES OF AMERICA
- [72] WANG, Guoqiang
SHEN, Ruichao
GRANGER, Brett
HE, Jing
XING, Xuechao
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LONG, Jiang
MA, Jun
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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包含 TEIXOBACTIN 的藥物組合物
- [71] Novobiotic Pharmaceuticals, LLC
767c Concord Avenue
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] CADETE PIRES, Ana, Cristina
DUAN, Aranda, Rae
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- [71] Arcutis Biotherapeutics, Inc.
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5-[[4-[2-[5-乙酰基吡啶-2-基]乙氧基]苄基]-1,3-噻唑烷-2,4-二酮及其鹽的用途

[71] MINORYX THERAPEUTICS S.L.

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- [71] TESARO, INC.
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UNITED STATES OF AMERICA
- [72] MCGURK, Simon
LUST, David
JOHNSTON, Kevin
VERWIJS, Duantel
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- [71] Ionis Pharmaceuticals, Inc.
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- [71] MERCK SHARP & DOHME CORP.
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- [72] BURGEY, Christopher, S.
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含有抗鉑化學保護劑的高滲藥物組合物

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BTK 抑制劑的鹽和固體形式

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抗 HIV 化合物
- [71] GILEAD SCIENCES, INC.
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USE THEREOF
EGFR 抑制劑的藥物組合及其使用方法
- [71] DANA-FARBER CANCER INSTITUTE, INC.
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- [54] COMBINATION COMPOSITIONS COMPRISING BISFLUOROALKYL-1,4-BENZODIAZEPINONE COMPOUNDS AND METHODS OF USE THEREOF
 包含雙氟烷基-1, 4-苯並二氮雜草酮化合物的組合組合物和其使用方法
- [71] Ayala Pharmaceuticals Inc.
 1007 North Orange Street, 4th Floor
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- [72] DAVIS, Matti
- [74] HNC INNOVATION LIMITED
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- [51] A61K 31/5513 [11] 40042752
 C07D 243/24 EP3793563 A1
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- [30] 15.05.2018 US, 62/671,748

[54] COMPOSITIONS COMPRISING BISFLUOROALKYL-1,4-BENZODIAZEPINONE
COMPOUNDS AND METHODS OF USE THEREOF

包含雙氟烷基-1,4-苯並二氮雜草酮化合物的組合物和其使用方法

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[54] COMPOSITIONS COMPRISING BISFLUOROALKYL-L,4-BENZODIAZEPINONE
COMPOUNDS FOR TREATING ADENOID CYSTIC CARCINOMA

用於治療腺樣囊性癌的包含雙氟烷基-1,4-苯並二氮雜草酮化合物的組合物

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 COMPOUNDS AND IMMUNOTHERAPEUTICS AND METHODS OF USE THEREOF
 包含雙氟烷基-1, 4-苯並二氮雜萘酮化合物與免疫治療劑的組合物和其使用方法

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[72] SIDRANSKY, David

[74] HNC INNOVATION LIMITED
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- [54] COMBINATION CANCER THERAPY WITH PENTAAZA MACROCYCLIC RING
COMPLEX AND PLATINUM-BASED ANTICANCER AGENT
五氮雜大環狀環配合物和基於鉑的抗癌劑的組合癌症治療
- [71] GALERA LABS, LLC
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[54] INOSITOL PHOSPHATES FOR THE TREATMENT OF ECTOPIC
CALCIFICATION

用於治療異位鈣化的肌醇磷酸酯類

[71] SANIFIT THERAPEUTICS, S.A.

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[74] KING & WOOD MALLESONS IP LIMITED

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A61K 9/08 CN112121008 A
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[54] PHOSPHOLIPID ETHER ANALOGS AS CANCER-TARGETING DRUG VEHICLES
磷脂醚類似物作為靶向癌症的藥物載體

[71] Cellectar Biosciences, Inc.
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PINCHUK, Anatoly
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [54] CHIRAL CONTROL
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- [71] WAVE LIFE SCIENCES LTD.
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[54] COMPOSITIONS, KITS, AND METHODS TO INDUCE ACQUIRED
CYTORESISTANCE USING STRESS PROTEIN INDUCERS
使用應激蛋白質誘導劑誘導獲得性細胞抗性的組合物、試劑盒及方法

[71] FRED HUTCHINSON CANCER RESEARCH CENTER
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[51] A61K 35/12 [11] 40042407
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A61K 38/17
 C12N 5/0783
 C12N 5/16
 C12N 7/00
 C12N 15/86
 A61P 29/00
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[54] IMPROVED METHODS FOR MANUFACTURING ADOPTIVE CELL THERAPIES
 製造過繼細胞療法的改進方法

[71] Bluebird Bio, Inc.
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 FRIEDMAN, Kevin
 MAIER, Dawn

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[51] A61K 35/15 [11] 40042400
 C12N 5/0784 EP3741843 A1
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C07K 14/725
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[54] METHODS FOR ACTIVATION AND EXPANSION OF NATURAL KILLER CELLS
AND USES THEROF
用於活化和擴增自然殺傷細胞的方法及其用途

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
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[72] KERBAUY, LUCILA, NASSIF
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A61K 31/5513 EP3801551 A1
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[51] A61K 35/28 [11] 40042406
G01N 35/08 EP3745139 A1
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[51] A61K 35/37 [11] 40042867
A61K 39/39 EP3768310 A1
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[51] A61K 35/60 [11] 40042861
A61K 35/612 EP3749339 A1
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[51] A61K 35/612 [11] 40042861
A61K 38/01 EP3749339 A1
A23L 33/10
A61K 35/60
A23K 10/22
[13] A

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[54] MARINE PROTEIN HYDROLYSATE WITH LOW FLUORIDE AND
TRIMETHYLAMIN CONTENT
具有低氟化物和三甲胺含量的海洋蛋白水解物

[71] AKER BIOMARINE ANTARCTIC AS
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[72] ELLEGARD, Katrine, Hvid
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MYHREN, Finn
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[74] KANGXIN IP LIMITED
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[51] A61K 35/74 [11] 40042717
A61K 39/02 EP3743086 A1
A23L 33/135
A61P 1/00
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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

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[51] A61K 35/74

C12Q 1/689

[11] 40042844

CN112654722 A

[13] A

[51] A61K 35/741

A61K 9/19

A61P 1/00

A61P 43/00

[11] 40042681

EP3806875 A1

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[21] 62021029732.6

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

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[51] A61K 35/744 [11] 40042697
A23L 33/135 EP3766363 A1
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[51] A61K 35/76 [11] 40042802
A61K 35/768 CN112243377 A
A61K 45/06
A61P 31/04
C12N 1/06
C12N 7/01
C12N 7/02
C12R 1/92
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[54] BACTERIOPHAGE FOR TREATMENT AND PREVENTION OF BACTERIA-
ASSOCIATED CANCERS
用於治療和預防細菌相關的癌症的噬菌體

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[51] A61K 35/76 [11] 40042827
A61K 35/768 EP3749342 A2

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 C12N 1/06
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 C12R 1/92

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[54] BACTERIOPHAGE FOR TREATMENT AND PREVENTION OF BACTERIA-
 ASSOCIATED CANCERS

用於治療和預防細菌相關的癌症的噬菌體

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 A61K 47/10

[11] 40042741

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[51] A61K 35/761
 A61K 38/43

[11] 40042787

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A61K 9/48 CN112261936 A
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[51] A61K 36/815 [11] 40042579
A61P 37/04 CN112057522 A
A23L 33/105
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[21] 42021032857.1 [22] 10.06.2021

[54] COMPOSITION AND PREPARATION METHOD THEREOF
一種組合物及其製備方法

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

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DING Yan 丁艷

WANG Jing 王婧

DENG Chenchen 鄧辰辰

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A61P 1/14 CN112057551 A
A61P 13/12
A61P 37/04
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[25] ZH

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[54] COMPOSITION WITH FUNCTIONS OF ENRICHING YIN AND NOURISHING
KIDNEY AS WELL AS PREPARATION METHOD AND APPLICATION OF
COMPOSITION

一種具有滋陰補腎功能的組合物及其製備方法和應用

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沙田第一城
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用於通過側腦室施用治療亨特綜合征的方法和組合物
- [71] MEDIGENEBIO CORPORATION
株式会社医用基因生物
1901-ho 19th floor
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REPUBLIC OF KOREA
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- [72] YEO, Jae Yeon 余在娟
- [74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

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USE IN TREATING OR PREVENTING DISEASES
用於治療或預防疾病的因子 1 蛋白、因子 2 蛋白及其抑制劑
[71] Medizinische Hochschule Hannover
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[72] WOLLERT, Kai Christoph
KORF-KLINGEBIEL, Mortimer
[74] MARKS & CLERK
Level 9, Cyberport 1
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激活素受體 IIB 型變體及其使用方法
[71] KEROS THERAPEUTICS, INC.
99 HAYDEN AVENUE, SUITE 120
(BLDG. E) LEXINGTON, MA 02421
UNITED STATES OF AMERICA
[72] SEEHRA, Jasbir, S.
LACHEY, Jennifer
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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用抗 IL-23 特異性抗體治療克羅恩病的方法

[71] Janssen Biotech, Inc.
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 Omoniyi ADEDOKUN
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 Philippe SZAPARY

[74] DEACONS
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[54] METHOD OF USING A GIP/GLP1 CO-AGONIST FOR DIABETES
使用 GIP/GLP1 共激動劑用於糖尿病的方法

[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
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[72] ALSINA-FERNANDEZ, Jorge
CABRERA, Over
COSKUN, Tamer

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XA 因子解毒劑的凍乾製劑
[71] Portola Pharmaceuticals, Inc.
270 East Grand Avenue Suite 22 South San Francisco
California 94080
UNITED STATES OF AMERICA
[72] WANG, Juan
SACHA, Gregory A
NGUYEN, Phuong M
[74] TRADEMARKCN COMPANY LIMITED
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14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] ADENO-ASSOCIATED VIRUS COMPOSITIONS FOR PAH GENE TRANSFER AND
METHODS OF USE THEREOF
用於 PAH 基因轉移的腺伴隨病毒組合物及其使用方法
[71] Homology Medicines, Inc.
One Patriots Park, Bedford, MA 01730
UNITED STATES OF AMERICA
[72] SEYMOUR, Albert Barnes
AHMED, Seemin Seher
WRIGHT, Jason Boke
DOLLIVE, Serena Nicole
RUBIN, Hillard
[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House

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[54] DOSAGE REGIMEN FOR ADMINISTERING A CD19XCD3 BISPECIFIC
ANTIBODY TO PATIENTS AT RISK FOR POTENTIAL ADVERSE EFFECTS
用於給處於潛在不良反應的風險的患者施用 CD19XCD3 雙特異性抗體的給藥方案

[71] AMGEN RESEARCH (MUNICH) GMBH
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[72] Nagorsen, Dirk

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] A61K 39/00 [11] 40042632
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C07K 16/00

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[54] PHARMACEUTICAL PRODUCT WITH INCREASED STABILITY COMPRISING
IMMUNOGLOBULINS

具有增加的穩定性的包含免疫球蛋白的藥物產品

[71] CSL BEHRING AG
WANKDORFSTRASSE 10, CH-3014 BERN
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[72] PEDRUSSIO, RENZO
STYGER, REGULA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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MODERATE TO SEVERE EXCORIATION
奈莫利珠單抗對具有中至重度表皮脫落的異位性皮炎的治療
- [71] Galderma Holding SA
RUE D'ENTRE-DEUX-VILLES, 10
1814 LA TOUR-DE-PEILZ
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- CHUGAI SEIYAKU KABUSHIKI KAISHA
5-1, UKIMA 5-CHOME
KITA-KU, TOKYO 115-8543
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- [72] KERROUCHE, Nabil
HIROKAWA, Keiko
MIHARA, Ryosuke
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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針對嗜水氣單胞菌的免疫原性組合物

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- [54] STREPTOCOCCUS PNEUMONIAE CAPSULAR POLYSACCHARIDES AND
 CONJUGATES THEREOF
 肺炎鏈球菌莢膜多糖及其綴合物
- [71] PFIZER INC.
 辉瑞大药厂
 235 EAST 42ND STREET NEW YORK
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 UNITED STATES OF AMERICA
- [72] HAN, MINGMING M·韩
 PRASAD, AVVARI KRISHNA A·K·普雷萨德
 COOPER, DAVID D·库泊
 WATSON, WENDY JO W·J·沃特森
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- [54] MERS-COV VACCINE
 MERS-COV 疫苗
- [71] The Trustees of the University of Pennsylvania
 3160 Chestnut Street, Suite 200
 Philadelphia, Pennsylvania 19104
 UNITED STATES OF AMERICA
- INOVIO PHARMACEUTICALS, INC.
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- [72] WEINER, David, B.
MUTHUMANI, Karuppiah
SARDESAI, Niranjan, Y.
- [74] KANGXIN IP LIMITED
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用於增強免疫響應的複合物
- [71] XINFU (BEIJING) MEDICAL TECHNOLOGY CO., LTD.
信福(北京)醫藥科技有限公司
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- [72] LIN, Haixiang 林海祥
LIU, Fang 劉芳
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包含 STING 激動劑的細胞外囊泡

- [71] Codiak BioSciences, Inc.
35 CambridgePark Drive, Suite 500
Cambridge, MA 02140
UNITED STATES OF AMERICA
- [72] JANG, Su, Chul
SIA, Chang, Ling
LEWIS, Nuruddeen, D.
HARRISON, Rane, A.
MONIZ, Raymond, J.
SATHYANARAYANAN, Sriram
WILLIAMS, Douglas, E.
ECONOMIDES, Kyriakos
- [74] SIT, FUNG, KWONG & SHUM
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[54] HUMANIZED AND CHIMERIC MONOCLONAL ANTIBODIES TO CD47
CD47 人源化和嵌合單克隆抗體

[71] The Board of Trustees of the Leland Stanford Junior
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[72] LIU, Jie
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[74] SIT, FUNG, KWONG & SHUM
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[54] SUBCUTANEOUS FORMULATIONS OF ANTI-CD38 ANTIBODIES AND THEIR USES

抗 CD38 抗體的皮下製劑及其用途

[71] Janssen Biotech, Inc.
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[72] JANSSEN, Richard
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[54] HUMANIZED ANTI-TF-ANTIGEN ANTIBODIES

人源化抗-TF-抗原抗體

[71] The Research Foundation of the State University of New York
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[51] A61K 39/395

C07K 16/28

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[54] ANTIBODY CONSTRUCTS FOR CLDN18.2 AND CD3
針對 CLDN18.2 和 CD3 的抗體構建體

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[51] A61K 39/395 [11] 40042867
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[51] A61K 39/395 [11] 40042875
C07K 16/28 EP3768716 A1
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[54] EXOSOMES COMPRISING THERAPEUTIC POLYPEPTIDES
包含治療性多肽的外泌體

[71] Evox Therapeutics Limited
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[72] HEAN, Justin
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NORDIN, Joel

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舌下薄膜

[71] Sunovion Pharmaceuticals Inc.
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UNITED STATES OF AMERICA

- [72] BRYSON, Nathan, John
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] GROUP B ADENOVIRUS-CONTAINING FORMULATION
包含 B 組腺病毒的調配物

[71] Psioxus Therapeutics Limited
皮斯奧克斯治療公司
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UNITED KINGDOM

- [72] ALVIS, Simon
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 THEREOF

新型生酮化合物、組合物、方法和其用途

[71] Ketofibe (9211-3133 Quebec Inc.)
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[54] SMALL MOLECULE DRUG CONJUGATES OF GEMCITABINE MONOPHOSPHATE

單磷酸吉西他濱的小分子藥物偶聯物

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[51] A61K 47/54 [11] 40042807

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[54] NOVEL SMALL MOLECULE DRUG CONJUGATES OF GEMCITABINE

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[54] BINDER-DRUG CONJUGATES DIRECTED AGAINST CXCR5, HAVING
ENZYMATICALLY CLEAVABLE LINKERS AND IMPROVED ACTIVITY PROFILE
具有可酶切接頭和改良活性概況的針對 CXCR5 的結合劑-藥物綴合物

[71] Bayer Aktiengesellschaft
Kaiser-Wilhelm-Allee 1
51373 Leverkusen
GERMANY

[72] JOHANNES, Sarah, Anna, Liesa
LERCHEN, Hans-Georg
STELTE-LUDWIG, Beatrix
LEJEUNE, Pascale
JÖRISSEN, Hannah
MAHLERT, Christoph
GREVEN, Simone
MÄRSCH, Stephan
HAMMER, Stefanie

[74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
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[54] NUCLEIC ACID CONSTRUCTS AND GENE THERAPY VECTORS FOR USE IN
THE TREATMENT OF WILSON'S DISEASE AND OTHER CONDITIONS
用於治療威爾森氏病和其他病症的核酸構建體和基因治療載體

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MURILLO SAUCA, Oihana

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[51] A61K 48/00 [11] 40042488
C12N 15/864 CN112029800 A
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[54] INTRATHECAL DELIVERY OF RECOMBINANT ADENO-ASSOCIATED VIRUS 9
 重組腺病毒相關病毒 9 的鞘內遞送

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[54] NUCLEIC ACID-CONTAINING LIPID NANO-PARTICLE AND USE THEREOF

含核酸脂質納米粒子及其用途

[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED

1-1, DOSHOMACHI 4-CHOME

CHUO-KU, OSAKA-SHI OSAKA 541-0045

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[72] KUWAE, Shinobu

MATSUMOTO, Satoru

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[54] MOISTURIZING CREAM AND LOTION
保濕霜和乳液
[71] JOHNSON & JOHNSON CONSUMER INC.
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[51] A61K 8/02 [11] 40042790
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- [54] DUAL PHASE PRODUCTS
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[54] HAIR DYE COMPOSITION

染髮料組合物

[71] HOYU CO., LTD.

朋友株式会社

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Nagoya-shi, Aichi 4618650

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[72] KOMODA, Takeshi 荐田刚

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[54] FORMULATIONS OF (+)-2-[1-(3-ETHOXY-4-METHOXY-PHENYL)-2-METHANESULFONYL-ETHYL]-4-ACETYL AMINOISOINDOLINE-1,3-DIONE
(+)-2-[1-(3-乙氧基-4-甲氧基-苯基)-2-甲磺酰基-乙基]-4-乙酰氨基異二氢
吲哚-1,3-二酮的製劑

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 [54] PERFORATED CAPSULES
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用於通過吸入給藥的包含 HFA-134A 中的 RPL554 的藥物組合物
- [71] VERONA PHARMA PLC
One Central Square
Cardiff CF10 1FS
UNITED KINGDOM
- [72] SPARGO, Peter Lionel
HAYWOOD, Phillip A
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

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用於預防和治療眼痛的氨基次膦酸衍生物
- [71] PHARMALEADS
領先藥物公司
11 Rue Watt
75013 Paris
FRANCE
- [72] PORAS, Hervé H·波雷斯
WURM, Michel M·沃姆
MELIK PARSADANIANTZ, Stéphane S·梅利克帕薩達尼安茲
REAUX-LE GOAZIGO, Annabelle A·雷奧克斯-勒戈亞齊戈
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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[54] STABLE, AQUEOUS ANTIBODY FORMULATIONS
穩定的水性抗體配製品
[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN
[72] LEACH, William
LEWUS, Rachael
MCGIVNEY, James
NEWELL, Keley
STEWART, Kevin, Douglas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] SILICIC ACID FORMULATION AND USE THEREOF
硅酸製劑及其用途

[71] BIO MINERALS N.V.
生物矿物股份有限公司
Zenderstraat 12
9070, Destelbergen
BELGIUM

[72] CALOMME, Mario Remi Yvonne 马里奥·雷米·伊冯娜·卡洛梅
VAN DE SOMPELE, Patrick Wilfried Godfried 帕特里克·威尔弗雷德·戈
弗雷德·范·德·索姆佩勒
PASSWATER, Richard Alan 理查德·艾伦·帕斯沃特

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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[54] PHARMACEUTICAL COMPOSITION, PREPARATION AND USES THEREOF
藥物組合物、製備及其用途

[71] CURADIGM SAS
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[72] Agnes POTTIER
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Marie-Edith MEYRE
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Matthieu GERMAIN

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[54] DISINFECTION PROCESS USING AN ACTIVE DISINFECTING SUBSTANCE
 FORMED IN SITU BY REACTING H₂O₂ AND NO₂-
 使用通過 H₂O₂ 和 NO₂- 的反應原位形成的活性消毒劑的消毒方法

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 格赖夫斯瓦尔德

[72] SCHMIDT-BLEKER, Ansgar 安斯加·施密特-布莱克
 WINTER, Jörn 约恩·温特
 WELTMANN, Klaus-Dieter 克劳斯·迪特尔·韦尔特曼
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 資本中心 15 樓 1502 室

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[54] GRAFT FOR USE WITH COUNTERPULSATION DEVICE
與反脈動裝置一起使用的移植植物[71] Abiomed, Inc.
22 Cherry Hill Drive, Danvers
Massachusetts 01932
UNITED STATES OF AMERICA[72] SPENCE, Paul
DOWLING, Rob
KUNG, Bob
HASTIE Caitlyn
SIESS, Thorsten
GRATZ, Eric
SPANIER, Gerd[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] A61M 1/10 [11] 40042553
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- [54] SYSTEMS AND METHODS FOR LEFT VENTRICULAR UNLOADING IN
TREATING MYOCARDIAL INFARCTION
用於治療心肌梗塞的左心室卸載的系統和方法
- [71] Tufts Medical Center, Inc.
800 Washington Street
Boston, MA 02111
UNITED STATES OF AMERICA
- Abiomed, Inc.
22 Cherry Hill Drive
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- [72] KAPUR, Navin, K.
KARAS, Richard, H.
JOSEPHY, Noam
- [74] LIU, SHEN & ASSOCIATES
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- [54] BLOOD PUMP
血泵

- [71] Abiomed Europe GmbH
Neuenhofer Weg 3, 52074 Aachen
GERMANY
- [72] KERKHOFFS, Wolfgang
GRAUWINKEL, Marius
- [74] LIU, SHEN & ASSOCIATES
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- [21] 42021032663.3 [22] 07.06.2021
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- [54] INHALATION DEVICE
吸入裝置

- [71] MicroDose Therapeutx, Inc.
7 Graphics Drive
Ewing, NJ 08628
UNITED STATES OF AMERICA

- [72] Mark KNUDSEN
Craig OAKUM
Kent MOSIER
Henri AKOUKA

- [74] DEACONS
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HONG KONG
-

- [51] A61M 11/00 [11] 40042530
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- [54] SYSTEMS AND METHODS FOR PROVIDING RESPIRATORY THERAPY
用於提供呼吸治療的系統和方法
- [71] Vapotherm, Inc.
100 Domain Drive
Exeter NH 03833
UNITED STATES OF AMERICA

- [72] CORTEZ, Felino, V., Jr.
MCGARRITY, George
NILAND, William, F.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG
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A61M 11/00 EP3804794 A1
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[54] APPARATUS FOR MEASURING PROPERTIES OF GASES SUPPLIED TO A PATIENT

用於測量供應給患者的氣體的特性的裝置

[71] Fisher & Paykel Healthcare Limited
15 Maurice Paykel Place
East Tamaki Auckland 2013
NEW ZEALAND

[72] PAYTON, Matthew Jon
O'DONNELL, Kevin Peter
CLARK, Andrew Baden
QUILL, Christopher Simon James
HAWKINS, Peter Geoffrey

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
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[54] METHOD OF PREPARING A POLYMER ELECTROLYTE LAYER IN TUBULAR SHAPE

製備採取管狀形狀的聚合物電解質層的方法

- [71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯系统大学董事会
201 West 7th street, Austin, Texas TX 78701
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- [72] Daniel H. KIM D·H·金
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Viljar PALMRE V·帕梅尔
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG
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- [51] A61M 25/01 [11] 40042582
A61L 29/04 CN112138264 A
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- [54] METHOD FOR PREPARING AN IONIC ELECTROACTIVE POLYMER ACTUATOR
OF A MEDICAL DEVICE
用於製備醫療裝置的離子電活性聚合物致動器的方法
- [71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯系统大学董事会
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UNITED STATES OF AMERICA
- [72] Daniel H. KIM D·H·金
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Viljar PALMRE V·帕梅尔
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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- [51] A61M 25/09 [11] 40042581
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[54] WOUND IRRIGATION DEVICE
傷口沖洗裝置

[71] Orlando Health, Inc.
1414 Kuhl Avenue, MP 162, Orlando, FL 32806
UNITED STATES OF AMERICA

[72] Rosenberg, Marcy Sara
Solar, Mathew S.

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

[51] A61M 35/00 [11] 40042547
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[54] DIGITAL MICROFLUIDIC DELIVERY DEVICE
數字微流控輸送裝置

[71] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive

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UNITED STATES OF AMERICA

- [72] PAOLINI, RICHARD J., JR. R·J·小保利尼
TELFER, STEPHEN J. S·J·特尔弗
O'MALLEY, TIMOTHY J. T·J·奥马利
BEAN, BRIAN D. B·D·比恩
- [74] PANAWELL (HONG KONG) LIMITED
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- [51] A61M 5/178 [11] 40042632
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- [54] A SENSOR DEVICE FOR ATTACHMENT TO AN INJECTION DEVICE
用於附接到注射裝置的傳感器裝置
- [71] SANOFI
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- [72] HELMER, Michael
- [74] KWAN, WONG & PARTNERS
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- [51] A61M 5/20 [11] 40042855
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- [21] 62021033113.3 [22] 15.06.2021
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[54] GAS-CAPTURING MEMBER USED IN LIQUID MEDICINE INJECTION APPARATUS AND LIQUID MEDICINE INJECTION APPARATUS INCLUDING THE SAME

用於藥液注入裝置的氣體捕集部件及包括其的藥液注入裝置

[71] E-WHA MEDITECH INC.

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[54] A SENSOR DEVICE FOR ATTACHMENT TO AN INJECTION DEVICE

用於附接到注射裝置的傳感器裝置

[71] SANOFI

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- [72] HELMER, Michael
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- [51] A61M 5/315 [11] 40042679
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使用 GIP/GLP1 共激動劑用於治療的方法

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- [54] SOLID FORMS OF 3-((1R, 3R)-1-(2, 6-DIFLUORO-4-((1-(3-FLUOROPROPYL)AZETIDIN-3-YL)AMINO)PHENYL)-3-METHYL-1, 3, 4, 9-TETRAHYDRO-2H-PYRIDO[3, 4-B]INDOL-2-YL)-2, 2-DIFLUOROPROPAN-1-OL AND PROCESSES FOR PREPARING FUSED TRICYCLIC COMPOUNDS COMPRISING A SUBSTITUTED PHENYL OR PYRIDINYL MOIETY, INCLUDING METHODS OF THEIR USE
3-((1R, 3R)-1-(2, 6-二氟-4-((1-(3-氟丙基)氮雜環丁烷-3-基)氨基)苯基)-3-甲基-1, 3, 4, 9-四氫-2H-吡啶並[3, 4-B]吲哚-2-基)-2, 2-二氟

丙烷-1-醇的固體形式及製備包含取代的苯基或吡啶基部分的稠合三環化合物的方法, 包括其使用方法

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Hans IDING H·伊迪恩
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Alec FETTES A·費蒂斯
Francis GOSSELIN F·戈斯林
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Andrew MCCLORY A·麥克洛里
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] Tencent Technology (Shenzhen) Company Limited
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[71] Tencent Technology (Shenzhen) Company Limited

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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音頻綁定方法、裝置、設備以及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ELECTRONIC APPARATUS, AND STORAGE MEDIUM
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虛擬對象的控制方法、裝置、設備及存儲介質

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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虛擬對象控制方法、裝置、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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 YIN,YATING 殷亚婷
 HUA,CHAOYU 化超煜
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 HU,XIAO 胡啸
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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IN VIRTUAL SCENE

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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用戶數據處理方法、裝置、介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

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一種遊戲陣容生成方法、系統及存儲介質和服務器

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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VIRTUAL OBJECTS

虛擬對象的控制方法、裝置、終端及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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 GAME OR SPORTS EVENT
 用於提供對遊戲或體育賽事的在線脈衝投注的系統和方法

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VEHICLE
用於固定騎乘運載工具的可移動臂的系統和方法
- [71] UNIVERSAL CITY STUDIOS LLC
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COATES, Sam
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THERMAL DEIONISATION AND LIQUID-PHASE ION EXTRACTION LIQUID
通過熱去離子和液體離子萃取的液體水的裝置和方法

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LATERAL DISPLACEMENT WITH RECIRCULATION PRODUCT
通過確定性側向位移與產物再循環的組合的純化和濃縮

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[71] Emulate, Inc.
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[54] OIL FILTER CANISTER DRAIN TOOL
濾油罐排放工具

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] Preston T Gaines

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

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[54] STORAGE UNIT FOR TOOLS
用於工具的收納單元

[71] SW-Stahl GmbH
SW 斯塔爾有限責任公司
An der Hasenjagd 3
42897 Remscheid
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德國

雷姆沙伊德

[72] H·A·蒂利

[74] 長青知識產權事務所有限公司

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九龍尖沙咀廣東道 33 號

中港城 5 座 20 樓 2004B 室

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[54] IMPROVED HAIR-CUTTING UNIT FOR A SHAVING DEVICE

用於剃刮設備的改進型毛髮切割單元

[71] Koninklijke Philips N.V.

皇家飛利浦有限公司

High Tech Campus 52

5656 AG Eindhoven

NETHERLANDS

[72] HOROWITZ, Dmitri D·霍羅威茨

PETRELLI, Marcus, Cornelis M·C·彼得利

[74] Rouse & Co. International (Overseas) Limited

26th Floor, Tesbury Centre

28 Queen's Road East, Wan Chai

HONG KONG

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[54] METHOD AND DEVICE FOR COMMINUTING A PLASTIC AND FOR PRODUCING
POWDERED MATERIAL FROM SAID PLASTIC

用於粉碎塑料及用於從該塑料生產粉狀材料的方法和設備

[71] Dressler Group GmbH & Co. KG
Werner von Siemens Str. 1
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GERMANY

[72] OTTEN, Dittmar

[74] STEPHENSON HARWOOD
18th floor, United Centre
95 Queensway, Admiralty
HONG KONG

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[54] SURFACE MATERIAL OF METALLIC MOLD MOLDING SURFACE AND SURFACE
TREATMENT METHOD OF METALLIC MOLD MOLDING SURFACE
金屬模具成型面的表面材料及金屬模具成型面的表面處理方法

[71] Fuji Kihan Co., Ltd.
株式會社不二機販
No. 471, Marushin-Cho, Kita-ku
Nagoya-shi, Aichi
JAPAN

[72] MIYASAKA, Yoshio 宮坂四志男

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

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[54] INK COMPOSITION FOR COSMETIC CONTACT LENSES
用於美容接觸鏡片的油墨組合物

[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] Jaqunda PATTON
Yong ZHANG
Alexander GUZMAN

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] MANUFACTURING PROCESS OF INNER TUBES AND INNER TUBE THUS
OBTAINABLE

一種內管的製造工藝及由此獲得的內管

[71] BARBIERI S.n.c. DI BARBIERI NADIA E KALMAN
Via Montecassino, 2
40050 Argelato (BO) Frazione Funo
ITALY

[72] BARBIERI, Adriano

[74] C&H IP LAW LIMITED
8/ F., China Hong Kong Tower
8-12 Hennessy Road, Wan Chai
HONG KONG

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- [54] INTELLIGENT DRIVING CONTROL METHOD AND DEVICE BASED ON ALCOHOL DETECTION
基於酒精檢測的智能駕駛控制方法及裝置
- [71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
中國
200232 上海市自由貿易試驗區臨港新片區
泥城鎮秋山路 1775 弄 29、30 號 2 樓 01 室
- [72] FAN, Yiqing 范亦卿
WU, Jun 伍俊
TAO, Ying 陶瑩
XU, Liang 許亮
QI, Kaiyue 祁凱悅
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54] MOORING CONNECTOR FOR CONNECTING SYNTHETIC FIBRE ROPES
用於連接合成纖維纜索的系泊連接器

[71] NYLACAST LTD
尼拉卡斯特有限公司
480 Thurmaston Boulevard
Leicester LE4 9LN
UNITED KINGDOM

[72] BRIGGS, Nigel 奈杰尔·布里格斯
BANFIELD, Stephen 斯蒂芬·班菲尔德
MCCORMACK, Damien 达米安·麦科马克

[74] MINTERELLISON LLP
Level 32, Wu Chung House

213 Queen's Road East
HONG KONG

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[54] UNDERWATER HULL CLEANING MACHINE, HULL CLEANING SYSTEM AND
METHOD FOR CLEANING A HULL OF A VESSEL
水下船體清洗器、船體清洗系統以及清洗船舶船體的方法

[71] GAN, Chong Bin, Michael
顏宗明

3 Dedap Place
Singapore 809502
SINGAPORE

[72] GAN, Chong Bin, Michael 顏宗明

[74] COHORIZON INTELLECTUAL PROPERTY LIMITED
RM 19C LOCKHART CTR
301-307 LOCKHART RD WAN CHAI
HONG KONG

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[54] FILLING NOZZLE
填充噴嘴

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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Tokyo 115-8543
JAPAN

[72] NISHIZAWA, Shaw 西澤翔

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

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[54] PAPER CONTAINER
紙容器

[71] NIPPON PAPER INDUSTRIES CO., LTD.
4-1, OJI 1-CHOME
KITA-KU, TOKYO 114-0002
JAPAN

[72] NAKAMURA, Kouya
ONOMURA, Kazuhide
ASOI, Eiichi
YONEDA, Yoshitaka

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

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A01N 3/00 CN111838142 A
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[30] 26.07.2019 EP,19188495.6

[54] CONVEYOR FOR PASSENGERS OR GOODS
用於乘客或貨物的輸送機

[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] Henry Piitulainen 赫皮圖萊寧
Tuukka Korhonen 圖科霍寧
Antti Kallioniemi 安卡里奧尼米

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

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[25] DE

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- [54] LIFT CAR, LIFT INSTALLATION, METHOD FOR OPERATING A LIFT
INSTALLATION AND DOOR DRIVE
電梯轎廂、電梯設備、用於運行電梯設備的方法和門驅動裝置
- [71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND
- [72] VOGEL, Fabian 法比安·福格爾
ZIMMERMANN, Raphael 拉費爾·齊默爾曼
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [30] 21.09.2018 JP,2018-176793
- [54] CONTAINER CRANE DEVICE AND CONTROL METHOD FOR CONTAINER CRANE
DEVICE
集裝箱起重機裝置及集裝箱起重機裝置的控制方法
- [71] Sumitomo Heavy Industries Material Handling Systems Co., Ltd.
住友重機械搬運系统工程株式会社
8-6, Nishishimbashi 2-Chome
Minato-Ku, Tokyo 1050003
JAPAN
日本
東京都

[72] MONZEN, Tadaaki 門前唯明

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

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[54] BEVERAGE DISPENSER SYSTEM WITH REMOVABLE PUMPS AND CONTROLLED PUMP SYSTEM

具有可移除的泵和受控的泵系統的飲料分配器系統

[71] Standex International Corporation
11 Keewaydin Drive, Suite 300
Salem, NH 03079
UNITED STATES OF AMERICA

Arbel Agencies Limited
10 Boltimore Street
27114 Acco
ISRAEL

[72] COHEN, Avihay

KIMBERLIN, Robert, R.

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower
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HONG KONG

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[51]	B67D 1/08	[11]	40042837
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[51]	B67D 1/12	[11]	40042837
	B67D 1/00		EP3759043 A2
		[13]	A

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[54] COUNTERPRESSURE BEVERAGE DISPENSER AND METHOD OF USE
反壓力飲料分配器和使用方法

[71] Ebar Initiatives Ltd
Union Plaza (6th Floor), 1 Union Wynd
Aberdeen, Aberdeenshire, AB10 1DQ
UNITED KINGDOM

[72] PETTIPHER, Samuel
BEESON, Nicholas
GODFREY, Daniel
EARL, Nicholas
EDMONDS, Clive
BROOKES, Keith
O'CALLAGHAN, Kyle

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

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C04B 7/02 CN112805259 A
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[51] C04B 20/00 [11] 40042770
C04B 7/02 CN112805259 A
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[51] C04B 22/14 [11] 40042770
C04B 7/02 CN112805259 A
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C04B 14/28 CN112805259 A
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[30] 29.03.2019 JP,2019-068828

[54] CEMENT COMPOSITION AND METHOD FOR PRODUCING CEMENT
COMPOSITION

水泥組合物及水泥組合物的製造方法

[71] SUMITOMO OSAKA CEMENT CO., LTD.

住友大阪水泥股份有限公司

6-28, Rokuban-cho, Chiyoda-ku

Tokyo 102-8465

JAPAN

日本

[72] SHIMIZU JUN 清水準

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[74] 范紀羅江律師行

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[51] C07C 235/08 [11] 40042795
 A61P 25/24 EP3755684 A1
 C07C 235/40
 A61P 25/14
 A61P 25/22
 A61P 25/28
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[87] 29.08.2019 WO2019/161877

[54] ALCOHOL DERIVATIVES AS KV7 POTASSIUM CHANNEL OPENERS

作為 kv7 鉀通道開放劑的醇衍生物

[71] H. LUNDBECK A/S

Ottiliavej 9 DK-2500 Valby

DENMARK

[72] Mario Rottländer

Anette Graven SAMS

Xiaofang WANG

Debasis DAS

Jian Hong

Shu Hui Chen

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] C07C 235/40 [11] 40042795
 C07C 235/08 EP3755684 A1
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 C07C 251/38 CN112724039 A

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C07C 249/14 CN112724039 A
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[54] COATING COMPOSITION INCLUDING ALKYL OXIMES
包括烷基肟的塗料組合物
[71] ADVANSIX RESINS & CHEMICALS LLC
300 KIMBALL DRIVE, SUITE 101
PARSIPPANY, NJ 07054
UNITED STATES OF AMERICA
[72] EDWARD ASIRVATHAM
EDWIN J. AMERSON
ERIKA D. MILITCH
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07D 209/16 [11] 40042383
A61K 31/4045 GB2585978 A
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[54] THERAPEUTIC COMPOSITIONS
治療性組合物
[71] SMALL PHARMA LTD
6-8 Bonhill St
London, EC2A 4BX
UNITED KINGDOM
[72] TIFFANIE BENWAY
ZELAH JOEL
PETER RANDS
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HONG KONG

[51] C07D 215/54 [11] 40042794
C07D 405/14 CN112074514 A
[13] A

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C07D 405/14 CN112074514 A
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[51] C07D 239/28 [11] 40042881
C07D 487/08 EP3755703 A1
[13] A

[51] C07D 239/47 [11] 40042562
C07D 409/12 CN112094262 A
[13] A

[51] C07D 239/54 [11] 40042520
C12P 13/00 CN112062727 A
C12P 41/00
[13] A

[25] ZH

[21] 42021032648.4 [22] 07.06.2021

[30] 26.09.2014 US, 62/055,893

[54] PROCESSES FOR PREPARING (CYCLOPENTYL[D] PYRIMIDIN-4-
YL) PIPERAZINE COMPOUNDS

用於製備(環戊並[D]嘧啶-4-基)哌嗪化合物的方法

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco
California 94080-4990
UNITED STATES OF AMERICA

[72] GOSSELIN, Francis F·戈瑟蘭

HAN, Chong C·韓

IDING, Hans H·愛丁

REENTS, Reinhard R·倫茨

SAVAGE, Scott S·薩維奇

WIRZ, Beat B·維茨

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

[51] C07D 243/24
A61K 31/5513

[11] 40042752
EP3793563 A1

[13] A

[51] C07D 249/08
A61K 31/4196
A61P 1/16

[11] 40042804
CN112823154 A

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[25] ZH

[21] 62021032810.5 [22] 09.06.2021

[86] 20.12.2019 PCT/CN2019/127155

[87] 25.06.2020 WO2020/125776

[30] 20.12.2018 CN,201811565301.3

[54] PROCESS ROUTE OF COMPOUND OF FORMULA (IV), CRYSTAL FORM AND
PREPARATION METHOD THEREFOR

式(IV)化合物的工藝路線、晶型及其製備方法

[71] 山东丹红制药有限公司

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山东省菏泽市牡丹工业园区

昆明路 99 号, 274000

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黎健

陈曙辉

[74] 百睿知識產權有限公司

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[51] C07D 249/16 [11] 40042725
C07D 401/04 EP3768663 A1
[13] A

[51] C07D 265/36 [11] 40042815
A61K 31/538 EP3752491 A1
C07D 413/14
[13] A

[25] EN

[21] 62021032986.3 [22] 11.06.2021

[86] 15.02.2019 PCT/US2019/018244

[87] 22.08.2019 WO2019/161224

[30] 15.02.2018 US,US201862631437P

[54] HETEROCYCLIC COMPOUNDS AS KINASE INHIBITORS
作為激酶抑制劑的雜環化合物

[71] Nuvation Bio Inc.
1500 Broadway, Ste. 1401, New York, NY 10036
UNITED STATES OF AMERICA

[72] PHAM, Son, Minh
CHAKRAVARTY, Sarvajit
KANKANALA, Jayakanth
PUJALA, Brahmam
SHETE, Amit
BHATT, Bhawana
AGARWAL, Anil, Kumar
SONI, Sanjeev
CHEN, Jiyun

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

[51] C07D 267/10 [11] 40042394
C07D 413/14 EP3744714 A1
C07D 413/12
C07D 417/12
A61K 31/553
A61P 11/00
[13] A

[25] EN

[21] 42021030925.8 [22] 11.05.2021

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- [54] (2S)-N-[(1S)-1-CYANO-2-PHENYLETHYL]-1,4-OXAZEPANE-2-CARBOXAMIDES AS DIPEPTIDYL PEPTIDASE I INHIBITORS
(2S)-N-[(1 S)-1-氰基-2-苯基]-1, 4-氧氮雜-2-甲酰胺作為二肽基肽酶 I 抑製劑
- [71] Astrazeneca AB
151 85 Södertälje
SWEDEN
- [72] LÖNN, Hans, Roland
CONNOLLY, Stephen
SWALLOW, Steven
KARLSSON, Staffan PO
AURELL, Carl-Johan
PONTÉN, John Fritiof
DOYLE, Kevin, James
VAN DE POËL, Amanda Jane
JONES, Graham Peter
WATSON, David Wyn
MACRITCHIE, Jaqueline Anne
PALMER, Nicholas John
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG

- [51] C07D 271/08 [11] 40042435
C07D 413/04 EP3744715 A1
A61K 31/4245
A61P 35/00
- [13] A
- [25] EN
- [21] 42021032163.4 [22] 01.06.2021
- [30] 08.11.2013 US,201361901689 P
- [54] PROCESS FOR THE SYNTHESIS OF AN INDOLEAMINE 2,3-DIOXYGENASE INHIBITOR
用於合成吲哚胺 2, 3-雙加氧酶抑制劑的方法
- [71] Incyte Holdings Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA
- [72] Ming TAO
William FRIETZE
David J. MELONI
Lingkai WENG
Jiacheng ZHOU
Yongchun PAN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C07D 307/77 [11] 40042518
C07D 307/79 CN112358459 A
[13] A

[51] C07D 307/79 [11] 40042518
C07D 307/81 CN112358459 A
C07D 307/80
C07D 409/04
C07D 493/04
C07D 307/77
[13] A

[25] ZH

[21] 42021032644.3 [22] 07.06.2021

[30] 17.10.2019 CN,201910990375 .X

[54] METHOD FOR PREPARING BENZOFURAN COMPOUNDS
苯並呋喃類化合物的製備方法

[71] SINGFAR LABORATORIES INC.
心遠(廣州)藥物研究有限公司
中國

510730 廣東省廣州市黃埔區科學城
攬月路3號廣州國際企業孵化器F512、F513室

GENIFARM LABORATORIES INC.
廣州自遠生物科技有限公司
中國

510640 廣東省廣州市天河區
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510640 廣東省廣州市天河區五山路381號

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Ling ZHANG 張玲
Tongxiang CAO 曹同祥
Yongdong WANG 王永東
Zhipeng HUANG 黃志鵬
Bo YANG 楊波
Shaodong LV 呂少東

[74] HUEN Chi Chung
香港
九龍牛頭角樂雅苑D座808室

[51] C07D 307/80 [11] 40042518
C07D 307/79 CN112358459 A
[13] A

[51] C07D 307/81 [11] 40042518
C07D 307/79 CN112358459 A
[13] A

[51] C07D 309/06 [11] 40042874
A61K 9/70 EP3750883 A1
A61K 31/351
A61P 25/04
A61P 29/00
A61P 35/00
C07D 309/08
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[25] JA

[21] 62021033171.1 [22] 16.06.2021

[86] 05.02.2019 PCT/JP2019/004071

[87] 15.08.2019 WO2019/156074

[30] 06.02.2018 JP,2018-018940

[54] AMINOALKYL COMPOUND
氨基烷基化合物

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

[72] SUZUKI Keisuke 鈴木啓介

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

[51] C07D 309/08 [11] 40042874
C07D 309/06 EP3750883 A1
[13] A

[51] C07D 401/04 [11] 40042691
A61K 31/50 EP3801528 A1
[13] A

- [51] C07D 401/04 [11] 40042725
 A61K 31/4439 EP3768663 A1
 A61K 31/497
 A61K 31/4196
 C07D 403/04
 C07D 249/16
 A61P 29/00
 A61P 1/16
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- [25] EN
- [21] 62021031320.6 [22] 18.05.2021
- [86] 20.03.2019 PCT/IB2019/052276
- [87] 26.09.2019 WO2019/180644
- [30] 21.03.2018 KR,10-2018-0032554
- [54] NOVEL ARYL OR HETEROARYL TRIAZOLONE DERIVATIVES OR SALTS
 THEREOF, OR PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME
 新穎的芳基或雜芳基三唑酮衍生物或其鹽、或含有它們的藥物組合物
- [71] Yuhan Corporation
 74 Noryangjin-ro, Dongjak-gu
 Seoul 06927
 REPUBLIC OF KOREA
- [72] HAN, Tae Dong
 TAK, Hee Jae
 KIM, Eun Kyung
 CHOI, Su Bin
 KIM, Dong Hoon
 PARK, Sol
 JUNG, Eun Hye
 CHOI, Hyun Ho
 KIM, Tae Wang
 JU, Mi Kyeong
 HA, Na Ry
- [74] MARKS & CLERK
 Level 9, Cyberport 1
 100 Cyberport Road, Pok Fu Lam
 HONG KONG

-
- [51] C07D 401/04 [11] 40042782
 A61P 35/00 EP3820573 A1
- [13] A

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- [51] C07D 401/06 [11] 40042860
 C07D 405/14 EP3749662 A1
 C07D 417/06
- [13] A
- [25] EN

- [21] 62021033150.5 [22] 15.06.2021
- [86] 04.02.2019 PCT/US2019/016503
- [87] 15.08.2019 WO2019/156929
- [30] 07.02.2018 US,US201862627435P
- [54] THERAPEUTIC COMPOUNDS AND COMPOSITIONS
治療化合物和組合物
- [71] Exithera Pharmaceuticals Inc.
1900 West Park Drive
Suite 280
Westborough, MA 01581
UNITED STATES OF AMERICA
- [72] CHENARD, Bertrand, L.
XU, Yuelian
STASSEN, Frans, L.
HAYWARD, Neil, J.
TENG, Zhiyao
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] C07D 401/12 [11] 40042664
A61K 31/506 CN112368274 A
A61P 25/00
A61P 11/00
A61P 17/04
A61P 9/00
- [13] A
- [25] EN
- [21] 62021029556.9 [22] 19.04.2021
- [86] 21.05.2019 PCT/US2019/033374
- [87] 28.11.2019 WO2019/226687
- [30] 22.05.2018 CN,PCT/CN2018/087837
11.04.2019 CN,PCT/CN2019/082298
- [54] PYRIDIDNE-SULFONAMIDE DERIVATIVES AS SODIUM CHANNEL
INHIBITORS
作為鈉通道抑制劑的吡啶-磺胺衍生物
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] MCKERRALL, Steven 史蒂文·麥克拉爾
BEVERIDGE, Ramsay 拉姆齊·貝弗里奇
LAI, Kwong Wah 賴光華
BERGERON, Philippe 菲利普·伯杰倫

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

[51] C07D 401/12 [11] 40042863
C07D 401/14 EP3781554 A1
[13] A

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C07D 401/12 EP3781554 A1
A61P 37/06
A61P 17/06
A61P 29/00
A61P 35/00
A61P 35/02
A61P 37/00
A61P 11/06
A61P 3/10
A61K 31/513
[13] A

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[21] 62021033157.0 [22] 16.06.2021

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[87] 24.10.2019 WO2019/201991

[30] 18.04.2018 GB,201806349

[54] 2,6-DIAMINO-3,4-DIHYDROPYRIMIDIN-4-ONE DERIVATIVES AND USE
THEREOF IN THERAPY

2, 6-二氨基-3, 4-二氫嘧啶-4-酮衍生物及其在治療中的用途

[71] THOMAS HELLEDAYS STIFTELSE FÖR MEDICINSK FORSKNING
C/O OXCIA AB, NORRBACKAGATAN 70 C
113 34 STOCKHOLM
SWEDEN

[72] BENGTTSSON, Christoffer
BORHADE, Sanjay
HARALDSSON, Martin
HELLEDAY, Thomas
HENRIKSSON, Martin
HOMAN, Evert
PAULIN, Cynthia
SANDBERG, Lars
SCOBIE, Martin

STENMARK, Pål

VALLIN, Karl

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

[51] C07D 401/14 [11] 40042881
C07D 487/08 EP3755703 A1
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[51] C07D 403/04 [11] 40042725
C07D 401/04 EP3768663 A1
[13] A

[51] C07D 403/04 [11] 40042859
C07D 405/14 EP3749666 A1
[13] A

[51] C07D 403/06 [11] 40042531
A61K 31/506 EP3785714 A1
[13] A

[51] C07D 403/12 [11] 40042835
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A61P 3/00
A61K 31/501
[13] A

[25] EN

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[30] 02.07.2018 US, 62/692,914

[54] SOLID FORMS OF 2-(3,5-DICHLORO-4-((5-ISOPROPYL-6-OXO-1,6-DIHYDROPYRIDAZIN-3-YL) OXY) PHENYL)-3,5-DIOXO-2,3,4,5-TETRAHYDRO-1,2,4-TRIAZINE-6-CARBONITRILE
2-(3,5-二氯-4-((5-異丙基-6-氧代-1,6-二氫嘧啶-3-基)氧基)苯基)-3,5-二氧代-2,3,4,5-四氫-1,2,4-三嗪-6-腈的固體形式

[71] Madrigal Pharmaceuticals, Inc.
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428
UNITED STATES OF AMERICA

[72] MIRMEHRABI, Mahmoud
JONAS, Marco
BATCHU, Pavan Karthik

[74] CHINAHONGKONG IP LIMITED
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151 Gloucester Road, Wanchai
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[51] C07D 403/12 [11] 40042881
C07D 487/08 EP3755703 A1
[13] A

[51] C07D 403/14 [11] 40042881
C07D 487/08 EP3755703 A1
[13] A

[51] C07D 405/04 [11] 40042391
C07D 405/14 CN111925360 A
C07D 493/04
C07D 413/14
C07D 413/04
A61K 31/4025
A61K 31/422
A61K 31/4439
A61K 31/5377
A61K 31/397
A61P 25/00
A61P 25/24
A61P 25/18
[13] A

[25] ZH

[21] 42021030539.7 [22] 07.05.2021

[30] 11.02.2015 US, 62/115,064

[54] 1-HETEROCYCLYL ISOCHROMANYL COMPOUNDS AND ANALOGUS FOR
TREATING CNS DISORDERS
用於治療 CNS 障礙的 1-雜環基異苯並二氫吡喃基化合物和類似物

[71] SUNOVION PHARMACEUTICALS INC.
赛诺维信制药公司
84 Waterford Drive, Marlborough
Marlborough, Massachusetts, 01752-7010
UNITED STATES OF AMERICA
美國
马萨诸塞州

PGI DRUG DISCOVERY LLC

PGI 藥物研發公司
 765 Old Saw Mill River Road
 Tarrytown, New York 10591
 UNITED STATES OF AMERICA
 美國
 紐約州

- [72] 謝玲紅
 菲利普·格林·瓊斯
 凱瑞·L·斯皮爾
 諾爾·阿倫·鮑威爾
 泰琳·G·阿納尼亞
 瓦迪姆·亞歷山德羅夫
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| [51] | C07D 405/12 | [11] | 40042794 |
| | C07D 405/14 | | CN112074514 A |
| | | [13] | A |
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| [51] | C07D 405/14 | [11] | 40042391 |
| | C07D 405/04 | | CN111925360 A |
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| [51] | C07D 405/14 | [11] | 40042794 |
| | A61K 31/47 | | CN112074514 A |
| | C07D 215/54 | | |
| | C07D 215/56 | | |
| | C07D 405/12 | | |
| | A61P 33/10 | | |
| | | [13] | A |

[25] EN

[21] 62021032750.3 [22] 09.06.2021

[86] 07.05.2019 PCT/EP2019/061725

[87] 14.11.2019 WO2019/215182

[30] 09.05.2018 EP,18171490.8

[54] NEW QUINOLINE DERIVATIVES
 新的喹啉衍生物

[71] BAYER ANIMAL HEALTH GMBH
 KAISER-WILHELM-ALLEE 10
 51373 LEVERKUSEN
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- [72] HÜBSCH, Walter
 GRIEBENOW, Nils
 SCHWARZ, Hans-Georg
 KULKE, Daniel
 BÖHM, Claudia
 BÖRNGEN, Kirsten
 ALIG, Bernd
 ZHUANG, Wei
 HEISLER, Iring
 ILG, Thomas
 KÖBBERLING, Johannes
 KÖHLER, Adeline
 LINDNER, Niels
 GÖRGENS, Ulrich
 WELZ, Claudia
 HINK, Maike
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07D 405/14 [11] 40042859
 C07D 403/04 EP3749666 A1
 C07D 413/04
 A61K 31/506
 A61P 35/00
 A61P 31/12
- [13] A
- [25] EN
- [21] 62021033149.7 [22] 15.06.2021
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 [87] 15.08.2019 WO2019/155468
- [30] 08.02.2018 US,US201862627908P
 08.02.2018 US,US201862627921P
- [54] HETEROARYL COMPOUNDS, PHARMACEUTICAL COMPOSITIONS THEREOF,
 AND THEIR THERAPEUTIC USE
 雜芳基化合物、其藥物組合物和其治療用途
- [71] Yissum Research Development Company of the Hebrew University
 of Jerusalem Ltd.
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 9139002 Jerusalem
 ISRAEL
- [72] SNIR-ALKALAY, Irit
 VACCA, Joseph
 BEN-NERIAH, Yinon
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[51] C07D 405/14 [11] 40042860
C07D 401/06 EP3749662 A1
[13] A

[51] C07D 409/04 [11] 40042518
C07D 307/79 CN112358459 A
[13] A

[51] C07D 409/12 [11] 40042562
C07D 239/47 CN112094262 A
A01N 43/54
A01P 3/00
[13] A

[25] ZH

[21] 42021032800.1 [22] 09.06.2021

[30] 31.12.2012 US, 61/747, 683

[54] COMPOUNDS SERVING AS FUNGICIDES
作為殺真菌劑的化合物

[71] ADAMA MAKHTESHIM LTD.
阿达玛马克西姆股份有限公司
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以色列

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R·罗斯
W·J·欧文
J·D·韦布斯特
L·斯特尔策
C·姚
P·拉普莱
C·加利福德

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[51] C07D 413/00 [11] 40042857
C07D 413/04 CN112533916 A

C07D 413/14
 C07D 498/00
 C07D 498/02
 A61K 31/42
 A61P 35/00

[13] A

[25] ZH

[21] 62021033116.6 [22] 15.06.2021

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[87] 12.03.2020 WO2020/048548

[30] 07.09.2018 CN,201811045941.1

14.11.2018 CN,201811354986.7

22.03.2019 CN,201910222597.7

[54] TRICYCLIC COMPOUNDS ACTING ON CRBN PROTEINS

一種作用於 CRBN 蛋白的三並環類化合物

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴藥業集團股份有限公司

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江蘇省連雲港市郁州南路 369 號

[72] LEI, Maoyi 雷茂義

LUO, Yunfu 羅雲富

XU, Yu 徐雨

ZHANG, Guoli 張國利

YU, Zhijuan 于志娟

LI, Jian 黎健

CHEN, Shuhui 陳曙輝

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[51] C07D 413/04
 C07D 405/04

[11] 40042391

CN111925360 A

[13] A

[51] C07D 413/04
 C07D 271/08

[11] 40042435

EP3744715 A1

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[51] C07D 413/04
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C07D 267/10 EP3744714 A1
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C07D 267/10 EP3744714 A1
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[51] C07D 413/14 [11] 40042815
C07D 265/36 EP3752491 A1
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[51] C07D 413/14 [11] 40042857
C07D 413/00 CN112533916 A
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[51] C07D 417/06 [11] 40042860
C07D 401/06 EP3749662 A1
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[51] C07D 417/12 [11] 40042394
C07D 267/10 EP3744714 A1
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[51] C07D 471/04 [11] 40042703
A61P 35/00 CN112437685 A
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[51] C07D 471/14 [11] 40042708
 A61K 31/541 CN112437774 A
 A61P 35/00
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[54] COMPOUNDS
 化合物

[71] F. HOFFMANN-LA ROCHE AG
 豪夫邁·羅氏有限公司
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[72] Martin DUPLESSIS M·杜普萊西斯
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 Bernd KUHN B·庫恩
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 Yanke LIANG 梁焱科
 Yvonne Alice NAGEL Y·A·納吉爾
 Ulrike OBST SANDER U·奧布斯特·桑德爾
 Antonio RICCI A·里奇
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 Sandra STEINER S·斯坦納

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[51] C07D 471/14 [11] 40042843
 A61K 31/437 CN112654623 A
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 A61P 35/00
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[54] SALT FORM AND CRYSTAL FORM OF NOVEL AZATRICYCLIC COMPOUND AND USE THEREOF

新型氮雜三環類化合物的鹽型、晶型及其用途

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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C07D 487/14 CN112771049 A
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[51] C07D 487/04 [11] 40042728
A61K 31/55 CN112533609 A
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[51] C07D 487/04 [11] 40042756
C07D 519/00 EP3759112 A1
A61K 31/519
A61P 35/00
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16.01.2019 US, 62/793, 015

[54] IMIDAZOPYRIMIDINES AND TRIAZOLOPYRIMIDINES AS A2A / A2B INHIBITORS

作為 A2A/A2B 抑制劑的咪唑並嘧啶和三唑並嘧啶

- [71] Incyte Corporation
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- [72] Xiaozhao WANG
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Heeoon HAN
Taisheng HUANG
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Liangxing WU
Wenqing YAO
Zhiyong YU
Fenglei ZHANG
Le ZHAO
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5th Floor, Alexandra House
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- [51] C07D 487/04 [11] 40042757
A61P 31/20 EP3759109 A1
A61K 31/403
A61K 31/4192
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- [30] 26.02.2018 US, 62/635,262
- [54] SUBSTITUTED PYRROLIZINE COMPOUNDS AS HBV REPLICATION
INHIBITORS
作為 HBV 複製抑制劑的取代吡咯嗪化合物
- [71] Gilead Sciences, Inc.
333 Lakeside Drive Foster City
CA 94404
UNITED STATES OF AMERICA
- [72] David Alan GUTIERREZ
Tetsuya KOBAYASHI
Scott E. LAZERWITH
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- [51] C07D 487/04 [11] 40042820
A61P 35/00 EP3830090 A1
A61K 31/519
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- [86] 01.08.2019 PCT/US2019/044575
- [87] 06.02.2020 WO2020/028608
- [30] 31.07.2019 US,16/527,802
03.08.2018 US,62/714,238
- [54] 1H-PYRAZOLO[4,3-D]PYRIMIDINE COMPOUNDS AS TOLL-LIKE RECEPTOR
7 (TLR7) AGONISTS AND METHODS AND USES THEREFOR
作為 TOLL 樣受體 7 (TLR7) 激動劑的 1H-吡唑並 [4, 3-D] 嘧啶化合物及其方法與
用途
- [71] Bristol-Myers Squibb Company
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- [72] POUDEL, Yam B.
GANGWAR, Sanjeev
HE, Liqi
SIVAPRAKASAM, Prasanna
BROEKEMA, Matthias
CHOWDARI, Naidu S.
COX, Matthew
TARBY, Christine M.
ZHANG, Qian
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- [51] C07D 487/04 [11] 40042879
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- [54] [1,2,4]TRIAZOLO[4,3-A]PYRAZIN-8-ONE DERIVATIVES
[1, 2, 4]三唑並 [4, 3-A] 吡嗪-8-酮衍生物
- [71] ELI LILLY AND COMPANY
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- [72] CAMP, NICHOLAS PAUL
HAMDOUCHI, CHAFIQ
LINESWALA, JAYANA PANKAJ
MORPHY, JOHN RICHARD
SHI, QING
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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C07D 401/14
C07D 487/04
C07D 239/28
C07D 403/14
A61K 31/506
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[30] 20.02.2018 US, 62/632, 702
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[54] N-(PHENYL)-2-(PHENYL)PYRIMIDINE-4-CARBOXAMIDE DERIVATIVES AND
RELATED COMPOUNDS AS HPK1 INHIBITORS FOR TREATING CANCER
作為用於治療癌症的 HPK1 抑制劑的 N-(苯基)-2-(苯基)嘧啶-4-甲酰胺衍生物及
相關化合物

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[51] C07D 487/14 [11] 40042824
C07D 498/14 EP3759113 A1
A61K 31/4985
A61K 31/5025
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[54] 10-(DI (PHENYL) METHYL) -4-HYDROXY-8, 9, 9A, 10-TETRAHYDRO-7H-PYRROLO[1', 2': 4, 5]PYRAZINO[1, 2-B]PYRIDAZINE-3, 5-DIONE DERIVATIVES AND RELATED COMPOUNDS AS INHIBITORS OF THE ORTHOMYXOVIRUS REPLICATION FOR TREATING INFLUENZA
作為正粘病毒複製抑制劑用於治療流感的 10-(二(苯基)甲基)-4-羥基-8, 9, 9A, 10-四氫-7H-吡咯並[1', 2': 4, 5]吡嗪並[1, 2-B]噻嗪-3, 5-二酮衍生物及相關化合物

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[72] DAUPHINAIS, Maxime
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[51] C07D 487/14 [11] 40042846
C07D 471/14 CN112771049 A
C07D 519/00
A61K 31/4375

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A61P 35/00

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[54] FGFR4 INHIBITOR AND USE THEREOF

FGFR4 抑制劑及其應用

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C07D 307/79[11] 40042518
CN112358459 A

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[51] C07D 498/00
C07D 413/00[11] 40042857
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[25] ZH
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[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
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[72] BRAUN, Marie-Gabrielle M·布勞恩
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HANAN, Emily E·哈南
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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] 40042713
A61P 35/00 EP3760633 A1
A61K 31/5383
A61P 37/00
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C07D 519/00

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[54] OXAZINO-QUINAZOLINE AND OXAZINO-QUINAZOLINE TYPE COMPOUND,
PREPARATION METHOD THEREFOR, AND USES THEREOF
一種噁嗪並喹啉與噁嗪並喹啉類化合物及其製備方法和應用
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FENG, Shouye 馮守業
ZHENG, Nanqiao 鄭南橋
YANG, Hailong 楊海龍
YANG, Leifu 楊磊夫
ZHANG, Hongbo 張宏波
ZHOU, Likai 周利凱
XU, Zhanqiang 徐占強
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- [51] C07D 498/14 [11] 40042824
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C07D 515/22 EP3752510 A1
A61P 11/00
A61K 31/437
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[25] EN

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[30] 15.02.2018 US, 62/631,453

[54] MACROCYCLES AS MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE
CONDUCTANCE REGULATOR, PHARMACEUTICAL COMPOSITIONS THEREOF,
THEIR USE IN THE TREATMENT OF CYCSTIC FIBROSIS, AND PROCESS
FOR MAKING THEM

作為囊性纖維化跨膜傳導調節因數的調節劑的大環化合物、其藥物組合物、它們在
治療囊性纖維化中的用途，以及它們的製備方法

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C07D 513/22 EP3752510 A1
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[51] C07D 519/00 [11] 40042713
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[51] C07F 3/06 [11] 40042871
C07K 5/037 CN112752764 A
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C07H 15/24 CN112812143 A
A61K 39/39
A61P 31/04
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- [30] 06.11.2015 US, 62/252296
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- [54] TRITERPENE SAPONIN ANALOGUES
三萜皂苷類似物
- [71] ADJUVANCE TECHNOLOGIES, INC.
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- [72] GIN, David, Y.
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NORDSTROEM, Lars
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- [51] C07H 15/04 [11] 40042399
C12N 15/113 CN111961669 A
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-

[51] C07H 15/24 [11] 40042493
C07H 13/08 CN112812143 A
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A61K 47/54 EP3746134 A1
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A61K 47/54 EP3746133 A1
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C12N 15/113 CN111961669 A
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C12N 15/113 CN111961669 A
[13] A

[51] C07H 21/02 [11] 40042535
C12N 15/113 EP3757214 A1
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C12N 15/113 CN111961669 A
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[51] C07H 21/04 [11] 40042535
C12N 15/113 EP3757214 A1
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[51] C07K 1/00 [11] 40042632
A61K 39/00 EP3763384 A1
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[51] C07K 1/34 [11] 40042830
C07K 16/24 EP3774894 A1
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[51] C07K 1/36 [11] 40042659
C12N 1/19 EP3754012 A1
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C12N 15/86 EP3744730 A1
A61K 39/00
C07K 14/005
C12N 7/00
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[54] METHODS OF PREDICTING ANCESTRAL VIRUS SEQUENCES AND USES
THEREOF

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[51] C07K 14/00 [11] 40042730
A61K 38/17 CN112292144 A
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[51] C07K 14/00 [11] 40042792
A61K 38/17 EP3746460 A1
A61K 47/68

A61P 25/28
C07K 14/47
C07K 16/00
C07K 19/00
C12N 15/11
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[54] BLOOD-BRAIN BARRIER TRANSMIGRATING COMPOUNDS AND USES THEREOF
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[51] C07K 14/00 [11] 40042818
A61K 38/36 EP3750556 A1
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[51] C07K 14/005 [11] 40042402
C07K 14/00 EP3744730 A1
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[51] C07K 14/025 [11] 40042788
C12N 15/10 CN112135906 A
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[51] C07K 14/165 [11] 40042641
A61K 39/215 CN112057613 A
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C07K 7/06 EP3724211 A1
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A61K 38/17 CN112292144 A
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C07K 14/00 EP3746460 A1
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[51] C07K 14/495 [11] 40042730
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A61K 38/17 CN112292144 A
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C07K 14/55 EP3762406 A2
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[51] C07K 14/54 [11] 40042739
C07K 14/55 EP3762406 A2
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[51] C07K 14/54 [11] 40042745
A01K 67/027 EP3823443 A1
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[51] C07K 14/54 [11] 40042851
C12N 15/62 EP3749770 A1
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[51] C07K 14/54 [11] 40042883
A61K 38/17 EP3762015 A1
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A61K 38/00 EP3810640 A1
A61K 38/20
C07K 14/715
G01N 33/68
G16B 5/00
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[54] DE NOVO DESIGN OF POTENT AND SELECTIVE INTERLEUKIN MIMETICS
有力的且選擇性的白介素模擬物的從頭設計

[71] University of Washington
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[72] SILVA MANZANO, Daniel, Adriano
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[74] KWAN, WONG & PARTNERS
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[51] C07K 14/55 [11] 40042739
C07K 19/00 EP3762406 A2
C07K 14/52
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C07K 14/715
C07K 14/54

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[54] CYTOKINE PRODRUGS
細胞因子前藥

[71] ASKGENE PHARMA, INC.
5217 VERDUGO WAY SUITE A CAMARILLO
CA 93012
UNITED STATES OF AMERICA

[72] YU, Chunxiao
LU, Yuefeng
LU, Jian-Feng

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST
CENTRAL
HONG KONG

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- [54] MODIFIED MONOCYTES/MACROPHAGES/DENDRITIC CELLS EXPRESSING
CHIMERIC ANTIGEN RECEPTORS AND USES IN DISEASES AND DISORDERS
ASSOCIATED WITH PROTEIN AGGREGATES
表達嵌合抗原受體的修飾單核細胞/巨噬細胞/樹突細胞以及在與蛋白質聚體相關的
疾病和病症中的用途
- [71] The Trustees of The University of Pennsylvania
3600 Civic Center Boulevard, 9th Floor
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] GILL, Saar
KLICHINSKY, Michael
- [74] CHINAHONGKONG IP LIMITED
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-
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C07K 16/24 EP3774894 A1
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C07K 14/55 EP3810640 A1
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C07K 14/55 EP3762406 A2
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A01K 67/027 EP3823443 A1
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A61K 48/00 EP3733211 A1
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C07K 16/28 CN111819194 A
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[54] NYESO T CELL RECEPTOR (TCR)
NYESO T 細胞受體 (TCR)

[71] MEDIGENE IMMUNOTHERAPIES GMBH
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WEIS, Manon 馬諾·韋斯

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HONG KONG

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A61K 35/17 EP3755349 A1
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D06N 3/00 EP3747901 A1
D01F 4/00
D01F 11/02
C08H 1/06
C08L 89/06
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[54] BIOFABRICATED MATERIAL CONTAINING COLLAGEN FIBRILS
含有膠原原纖維的生物製造材料

[71] Modern Meadow, Inc.
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- [72] PURCELL, Brendan Patrick
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DAI, Lixin
CASSINGHAM, Darryl Miles
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- [51] C07K 14/78 [11] 40042425
D06N 3/00 EP3747900 A1
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- [62] 12.02.2018 18102184.2
- [54] METHOD FOR BIOFABRICATING COMPOSITE MATERIAL
用於生物製造複合材料的方法
- [71] Modern Meadow, Inc.
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- [72] PURCELL, Brendan Patrick
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- [51] C07K 16/00 [11] 40042632
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- [13] A

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C07K 14/00 EP3746460 A1
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C07K 16/24 EP3774894 A1
[13] A

[51] C07K 16/06 [11] 40042830
C07K 16/24 EP3774894 A1
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[54] CONNEXIN 43 ANTIBODIES AND USE THEREOF
連接蛋白 43 抗體及其用途

[71] ALAMAB THERAPEUTICS, INC.
阿拉瑪布治療學股份有限公司
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[72] 張彥豐

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- [54] INTERLEUKIN-31 MONOCLONAL ANTIBODIES FOR VETERINARY USE
用於獸醫用途的白介素-31 單克隆抗體
- [71] Zoetis Services LLC
10 Sylvan Way
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UNITED STATES OF AMERICA
- [72] BMMERT, Gary Francis
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- [51] C07K 16/24 [11] 40042830
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- [54] METHODS FOR MAKING STABLE PROTEIN COMPOSITIONS
製備穩定的蛋白質組合物的方法
- [71] AMGEN INC.
One Amgen Center Drive
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[54] METHODS FOR ACHIEVING THERAPEUTICALLY EFFECTIVE DOSES OF
ANTI-CD47 AGENTS
用於實現治療有效劑量的抗 CD47 劑的方法

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[54] ANTIBODIES, USES AND METHODS
抗體、用途和方法

[71] KYMAB LIMITED

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[51] C07K 16/28 [11] 40042566

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[54] ANTIBODIES AND CHIMERIC ANTIGEN RECEPTORS SPECIFIC FOR ROR1
ROR1 特異性抗體和嵌合抗原受體

[71] Juno Therapeutics, Inc.

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[54] ANTIBODY BINDING TO AXL PROTEIN AND APPLICATION THEREOF

結合 AXL 蛋白的抗體及其應用

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C07K 16/18

[11] 40042791

CN112368299 A

[13] A

[51] C07K 16/28

C12N 15/13

[11] 40042805

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A61P 35/00

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[54] ANTI-CD73 ANTIBODIES AND METHODS OF USE THEREOF

抗 CD73 抗體及其使用方法

[71] Agenus Inc.

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IGNATOVICH, Olga

BRIEND, Emmanuel Cyrille Pascal

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[51] C07K 16/28 [11] 40042831
A61K 47/65 EP3806908 A1
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[54] SANDWICH ELISA FOR IDENTIFYING SUBJECTS WHO MAY BENEFIT FROM
TREATMENT WITH THERAPEUTIC AGENTS
用於識別可能受益於治療劑治療的受試者的三明治法酶聯免疫吸附試驗

[71] Laboratory Corporation of America Holdings
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UNITED STATES OF AMERICA

[72] SHUSTER, Jeffrey

[74] ROBIN BRIDGE & JOHN LIU
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[51] C07K 16/28 [11] 40042862
A61K 39/395 EP3829633 A1
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[54] ANTIBODIES BINDING TO VISTA AT ACIDIC PH
在酸性 PH 下結合至 VISTA 的抗體

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SU, Lin Hui

RAKESTRAW, Ginger

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CRITTON, David A.

CHEN, Guodong

HUANG, Richard Y.

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A61K 39/395 EP3829633 A1
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[51] C07K 16/46 [11] 40042380
A61K 39/395 EP3789038 A1
[13] A

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C12N 15/85 EP3741862 A1
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C12N 15/13 EP3805389 A1
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C07K 14/55 EP3762406 A2
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[54] CHIMERIC ANTIGEN RECEPTOR COMPRISING THIRD SIGNAL RECEPTOR
AND USE THEREOF

一種包含第三信號受體的嵌合抗原受體及其應用

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- [51] C07K 19/00 [11] 40042772
A61K 48/00 CN112673024 A
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[54] CHIMERIC ANTIGEN RECEPTOR COMPRISING CO-STIMULATORY RECEPTOR
AND APPLICATION THEREOF
一種包含共刺激受體的嵌合抗原受體及應用
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C07K 14/00 EP3746460 A1
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A61K 38/05 CN112752764 A
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- [54] NOVEL ZINC COMPLEX, PRODUCTION AND USE OF SAME
新的鋅絡合物、其產生及用途
- [71] OBSHESTVO S OGRANICHENNOI OTVETSTVENNOSTIYU "Z THERAPEUTICS"
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俄羅斯
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- [72] NEBOLSIN, Vladimir Evgenievich 弗拉迪米爾·叶夫根尼耶維奇·涅博利辛
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A61P 37/06 EP3801773 A1
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C07K 7/50 EP3724211 A1
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09.04.2018 US,62/655,094
11.10.2018 US,62/744,565
- [54] DOSING REGIMENS AND RELATED COMPOSITIONS AND METHODS
給藥方案及相關組合物與方法
- [71] APELLIS PHARMACEUTICALS, INC.
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- [72] GROSSI, FEDERICO
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[54] COMPOSITE MATERIAL CONTAINING MOLECULAR SIEVES AND FIBERS,
AND PREPARATION METHOD AND APPLICATION THEREOF
一種包含分子篩和纖維的複合材料、其製備方法和用途

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[54] ANTHRAQUINONIC DERIVATIVES AND THEIR USE AS COLOURING AGENTS
蒽醌衍生物及其作為著色劑的用途

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[51] C09B 1/51 [11] 40042780
C09B 1/503 EP3824031 A1
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C09B 7/08 EP3772529 A1
D06P 1/22
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PREPARATION AND USES THEREOF
用於紡織品材料的 PH 敏感型染料、製備方法及其用途

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UV 和高能可見光的可聚合吸收劑
- [71] Johnson & Johnson Vision Care, Inc.
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具有氣相沉積的著色劑的粒子

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[54] CONNECTION STRUCTURE AND ANISOTROPIC CONDUCTIVE ADHESIVE
連接結構體及各向異性導電粘接劑

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C09J 11/06 CN111995956 A
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- [54] MULTILAYER ADHESIVE FILM AND CONNECTION STRUCTURE
多層粘接膜和連接結構體
- [71] DEXERIALS CORPORATION
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[54] ANTIBODY PURIFICATION AND PURITY MONITORING
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[51] C12N 1/19 [11] 40042805
C12N 15/13 EP3805389 A1
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[54] NUCLEIC ACID ORIGAMI STRUCTURE ENCAPSULATED BY CAPSID UNITS
被衣殼單元包封的核酸折紙結構

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[54] EXTRAHEPATIC DELIVERY
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[51] C12N 15/11 [11] 40042792
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C07H 19/20
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A61K 31/7088
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[54] COMPOSITIONS AND METHODS FOR MODULATING ANGIOPOIETIN-LIKE 3
EXPRESSION
用於調節血管生成素樣蛋白 3 表達的組合物和方法

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- [51] C12N 15/113 [11] 40042535
C12N 15/11 EP3757214 A1
A61K 31/713
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C12Q 1/68
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- [30] 01.04.2014 US,201461973803 P
- [54] COMPOSITIONS FOR MODULATING SOD-1 EXPRESSION
用於調節 SOD-1 表達的組合物
- [71] Biogen MA Inc.
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- [54] OLIGONUCLEOTIDE COMPOUNDS FOR TARGETING HUNTINGTIN MRNA
用於靶向亨廷汀 MRNA 的寡核苷酸化合物
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[51] C12N 15/113 [11] 40042721
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[54] COMPOSITIONS AND METHODS FOR CORRECTING DYSTROPHIN MUTATIONS
IN HUMAN CARDIOMYOCYTES
用於校正人心肌細胞中肌養蛋白突變的組合物和方法

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[51] C12N 15/113 [11] 40042765
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- [54] SIRT1-SARNA COMPOSITIONS AND METHODS OF USE
SIRT1-SARNA 組合物和使用方法
- [71] MiNA Therapeutics Limited
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- [72] HEGRE, Siv Anita
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[54] ANTI-HUMAN TLR7 ANTIBODY

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[51] C12N 15/35 [11] 40042489
C12N 7/01 CN112029737 A
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[51] C12N 15/50 [11] 40042641
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C12N 15/864 CN112029800 A
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C07K 14/00 EP3746460 A1
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A61K 31/7088 CN112105735 A
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C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/12
C12N 15/63
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- [54] NUCLEIC ACID FOR TREATING MITE ALLERGY
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- [71] ASTELLAS PHARMA INC.
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- [54] TETHERED INTERLEUKIN-15 AND INTERLEUKIN-21
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- [71] The U.S.A. as represented by the Secretary, Department of
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[54] ANIMALS, REPERTOIRES & METHODS FOR THE PRODUCTION OF HUMAN
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製造人類抗體的動物、細胞庫及方法

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[72] BRADLEY, Allan
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C12N 15/57 CN112029800 A
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[54] A METHOD OF DETECTING AND/OR IDENTIFYING ADENO-ASSOCIATED
VIRUS (AAV) SEQUENCES AND ISOLATING NOVEL SEQUENCES
IDENTIFIED THEREBY

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[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
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- [54] METABOLICALLY OPTIMIZED CELL CULTURE
代謝優化的細胞培養物
- [71] REGENERON PHARMACEUTICALS, INC.
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A61K 39/395 EP3789038 A1
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[54] METHODS FOR GENE MODIFICATION OF HEMATOPOIETIC CELLS
用於造血細胞的基因修飾的方法

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[51] C12N 5/078 [11] 40042833
 C12N 5/074 EP3830248 A1
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 用於過繼細胞療法的腫瘤浸潤淋巴細胞

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[51] C12N 5/0784 [11] 40042400
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[54] METHOD FOR OBTAINING IMMUNO-STIMULATORY DENDRITIC CELLS
用於獲得免疫刺激性樹突細胞的方法

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[51] C12N 5/0787 [11] 40042406
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C12N 15/13 EP3805389 A1
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C12N 15/62 CN112105735 A
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[54] COMPOSITIONS FOR TREATING MPSI
用於治療 MPSI 的組合物

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[51] C12N 7/00 [11] 40042788
C12N 15/10 CN112135906 A
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[54] COMPOSITIONS FEATURING AN ATTENUATED NEWCASTLE DISEASE VIRUS
AND METHODS OF USE FOR TREATING NEOPLASIA
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[51] C12N 7/01 [11] 40042489
C12N 15/35 CN112029737 A
C12N 5/10
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A61K 48/00
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[54] METHOD OF INCREASING THE FUNCTION OF AN AAV VECTOR
增強腺相關病毒載體功能的方法

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[51] C12N 7/01 [11] 40042802
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USING BACTERIUM OF THE FAMILY ENTEROBACTERIACEAE
使用腸桿菌科細菌對醇和胺進行酶促磺酰化的方法

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[54] PLATFORM FOR DISCOVERY AND ANALYSIS OF THERAPEUTIC AGENTS
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使用含接頭的經固定化的轉座體進行標籤
- [71] Illumina, Inc.
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C12Q 1/6869 EP3788172 A1
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MEASURING PROPERTIES OF CELL-FREE MIXTURES
測量無細胞混合物特性的尺寸標記的優選末端和識別方向的分析
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C12Q 1/689 CN112119167 A
C12Q 1/6869
C12Q 1/04
C12M 1/00
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抑鬱症生物標誌物及其用途
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- [54] METHOD FOR DIAGNOSING BREAST CANCER
診斷乳腺癌的方法
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C12Q 1/6827 EP3788172 A1
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CN112154217 A
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- [54] METHODS AND COMPOSITIONS FOR TREATING, DIAGNOSING, AND
PROGNOSING OVARIAN CANCER
用於治療、診斷和預測卵巢癌的方法和組合物
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C12Q 1/6883 CN112119167 A
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A61P 13/12
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來源於鞘氨醇單胞菌屬細菌的納米囊泡及其用途
- [71] MD HEALTHCARE INC.
(SANGAM-DONG, WOORI TECHNOLOGY BLDG.), #1303, 9, WORLD CUP BUK-RO 56-GIL
MAPO-GU, SEOUL 03923
REPUBLIC OF KOREA
- [72] KIM, Yoon-Keun
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

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[54] ALUMINUM ALLOYS FOR DIE CASTING
用於壓鑄的鋁合金

- [71] TESLA, INC.
特斯拉公司
3500 DEER CREEK ROAD
PALO ALTO, CALIFORNIA 94304
UNITED STATES OF AMERICA
- [72] Sivanesh PALANIVEL S·帕拉尼維爾
Charlie KUEHMANN C·庫曼
Jason Robert STUCKI J·R·斯塔克基
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Paul EDWARDS P·愛德華茲
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[54] TUMBLE DRYER
滾筒式烘乾機

[71] Electrolux Professional AB (publ)
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SWEDEN

[72] NILSSON, Martin
PERSSON, Gunnar Ingemar

[74] AWA ASIA LIMITED
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HONG KONG

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[54] PRECAST BUILDING CONSTRUCTION SYSTEM
預製建築構造系統

[71] LAING O'ROURKE PLC
萊恩歐洛克股份有限公司
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[72] SCOTT, David 戴維·斯科特
RUST, Glen 格倫·拉斯特
KOTECHA, Raj 拉吉·科泰卡

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
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HONG KONG

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[54] DEVICE AND METHOD FOR MOUNTING A HANDLE TO A DOOR OR WINDOW
LEAF

將把手安裝到門或窗扇上的裝置和方法

[71] MASTERLAB S.R.L.
SP 37 Conversano-Castiglione Km 0,700
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ITALY

[72] LOPERFIDO, Michele

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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[54] CARRIAGE WITH ELASTIC COMPENSATION ELEMENTS FOR MOVING
SLIDING DOORS
用於移動滑動門的具有彈性補償元件的滑架

[71] TERNO SCORREVOLI S.P.A. UNIPERSONALE
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[72] TERNO, Giovanni 乔瓦尼·泰尔诺

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

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- [54] COMPACT RANKINE TURBOGENERATOR DEVICE FOR DISTRIBUTED CO-GENERATION OF HEAT AND ELECTRICITY
用於分布式熱電聯產的緊湊型朗肯渦輪發電機設備
- [71] SMART E, LLC
智能 E 有限責任公司
850 New Burton Road
Suite 201, Dover, Delaware 19904
UNITED STATES OF AMERICA
- [72] ECHENIQUE, ESTEBAN JOSE' E·J·埃切尼克
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70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

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[54] COMPRESSOR AND METHOD OF OPERATING SAME
壓縮機及其運轉方法

[71] KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)
2-4, WAKINOHAMA-KAIGANDORI 2-CHOME

CHUO-KU, KOBE-SHI, HYOGO 651-8585
JAPAN

[72] HAMADA, Katsunori
YAKUBO, Shuto
HOSHIKAWA, Akira

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SEALING SYSTEM AND PUMP SYSTEM PROVIDED WITH SEALING SYSTEM
密封系統、以及具有該密封系統的泵系統

[71] EBARA CORPORATION
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[54] PISTON AND CYLINDER UNIT INCLUDING A RADIALY INSTALLED
PISTON POSITION DETECTION UNIT
具有徑向安裝的活塞位置檢測單元的活塞-缸單元

[71] PRECISION NANOSENSORS INC
精密纳米传感器公司
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[72] Karl-Wilhelm Herwig K-W·赫维希
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

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[54] CENTRIFUGAL IMPACT TRANSMISSION
離心衝擊傳動裝置

[71] Mata Rey, David
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[72] MATA REY, David

[74] EVOLUTION IP LIMITED
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[54] SMART VALVE WITH INTEGRATED ELECTRONICS
具有集成電子元件的智能閥

[71] BRAY INTERNATIONAL, INC.
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[72] SCHMIDT, JIM J·施密特
DHURVA, BRINDESH B·德魯瓦
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[74] PANAWELL (HONG KONG) LIMITED
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[54] LENS HEATING SYSTEMS AND METHODS FOR AN LED LIGHTING SYSTEM
用於 LED 照明系統的透鏡加熱系統和方法

[71] J.W. SPEAKER CORPORATION

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[51] F21V 5/00

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食物烹飪單元
- [71] PAELLAS ALTA PRECISION, S.L.
帕埃拉斯阿爾塔精密有限公司
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08037 Barcelona
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巴塞羅那
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帕洛德雷瓦迪特
- [72] LUIS ALONSO, Juan Francisco J·F·路易士·阿朗索
DE PALOL MASDEVALL, Jaume J·德·帕洛·馬斯德瓦爾
FONT VENTURA, Marc M·豐特·文圖拉
ESCOLÀ LÓPEZ, Sergi S·埃斯科拉·洛佩斯
HESSE, Rafael R·赫西
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- [54] REFRIGERATOR
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- [71] Mitsubishi Electric Corporation
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- [72] YAMAMURA, Tsuyoshi 山村毅
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[54] BATHROOM DRYER
浴室干燥機

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
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[72] TAKEI, TOSHITAKE 竹居寿刚
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SAKAI, HIROSHI 酒井洋司

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[51] F41A 9/45 [11] 40042382
F41B 11/54 EP3805690 A1
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[54] SYSTEM FOR LOADING PELLETS

用於裝載子彈的系統

[71] Gamo Outdoor, S.L.

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[72] ARNEDO VERA, Julià

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33 CANTON ROAD, TSIM SHA TSUI, KOWLOON

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[51] F41B 11/648 [11] 40042382
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COMPONENT AND AN ENERGY DISSIPATION COMPONENT
包含衝擊接收部件和能量耗散部件的衝擊吸收結構
- [71] Synbiosys Ltd
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- [72] TEAR, Gareth
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
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- [54] METHOD FOR THE PRODUCTION OF ELECTRICAL TRIGGER ELEMENTS FOR
PYROTECHNICAL OBJECTS
用於生產煙火製品的電觸發元件的方法
- [71] RUAG AMMOTEC GMBH
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- [72] WINTER, ANDREAS
ULRICH, GEORG
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [71] HOECHSTMAS BALZER GMBH
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RECOGNITION

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一種用於檢測樣品中的分析物的檢測方法

[71] F. HOFFMANN-LA ROCHE AG

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CH-4070 BASEL

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[72] BERG, Max

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STORED PRODUCTS BY SENSING THEIR VOLATILE PHEROMONES AND
SEMIOCHEMICALS

通過感測昆蟲幼蟲和昆蟲成蟲的揮發性信息素和化學信息素來檢測儲藏物中的昆蟲
幼蟲和昆蟲成蟲的裝置

[71] SENSOR DEVELOPMENT CORPORATION
141 Innovation Dr., SM322
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[72] SMILANICH, Nicholas Joseph
REICHERT, Samuel Firestone
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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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GFRAL 細胞外結構域和使用方法
[71] Novartis AG
Lichtstrasse 35
4056 Basel
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[72] BAI, Jirong
HELDWEIN, Kurt Alex
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[74] MARKS & CLERK
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[54] METHODS AND COMPOSITIONS FOR DETECTING MISFOLDED PROTEINS
檢測錯誤折疊蛋白的方法和組合物
[71] Yale University
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預測人體免疫反應的方法

[71] OBI Pharma Inc.
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[54] BIOMARKERS FOR THE DIAGNOSIS OF INVASIVE FUNGAL INFECTIONS
用於診斷侵襲性真菌感染的生物標記物

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- [72] SCHULTE, JANIN
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檢測細胞存在於組合物的顆粒的方法
- [71] Juno Therapeutics, Inc.
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UNITED STATES OF AMERICA
- [72] Brittney Jo LIVINGSTON
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使用 BMMF1 REP 蛋白作為結直腸癌的生物標誌物
[71] DEUTSCHES KREBSFORSCHUNGSZENTRUM, STIFTUNG DES ÖFFENTLICHEN
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KIDNEY DISEASE AND COMPUTER-IMPLEMENTED METHOD
用於針對慢性腎臟疾病風險對受試者進行篩查的方法和計算機實現的方法

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在微流體裝置中濃縮顆粒
- [71] THE GENERAL HOSPITAL CORPORATION
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OF MOLECULES OR PARTICLES
用於分子或粒子的超靈敏探測的系統、裝置以及方法
- [71] QUANTERIX CORPORATION
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] ANTI-TAMPER DEVICE, ENCLOSURE FOR A UTILITY METER AND SAME
防篡改裝置、用於公用事業電錶及其的外殼

[71] Landis+Gyr AG
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[74] CHINAHONGKONG IP LIMITED
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[54] ALARM OUTPUT DEVICE AND ALARM OUTPUT METHOD
報警輸出裝置和報警輸出方法

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用於檢測 S 模式雷達的 II/SI 識別碼與附近雷達的衝突的方法及實施該方法的二次雷達
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- [54] PORTABLE INSTRUMENT FOR MANAGING A SPORTS OR WELL-BEING ACTIVITY
管理運動或健康活動的便携式儀器
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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- [72] NICOLAS Cedric
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[54] NETWORK ARCHITECTURE AND METHODS FOR LOCATION SERVICES
用於位置服務的網絡架構和方法

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- [54] OPHTHALMIC DEVICES CONTAINING LOCALIZED GRAFTED NETWORKS AND
PROCESSES FOR THEIR PREPARATION AND USE
含有局部接枝網路的眼科裝置及其製備和使用方法
- [71] Johnson & Johnson Vision Care, Inc.
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[54] COMPOSITE STRUCTURE AND LIGHTING STRUCTURE
複合結構和照明結構

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[54] ELECTRO-OPTIC FIBER AND METHODS OF MAKING THE SAME
電光纖維及其製造方法

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A61K 31/661

A61L 27/16
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[54] A DATA PROCESSING METHOD AND RELATED DEVICE
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[54] APPLICATION BASED USAGE TIME PROCESSING METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
基於應用的使用時長處理方法、裝置、設備及存儲介質

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[54] IMAGE FLUENCY DETECTION METHOD, DEVICE, STORAGE MEDIUM AND
COMPUTER EQUIPMENT
畫面流暢度檢測方法、裝置、存儲介質和計算機設備

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區塊鏈網絡測試方法、裝置、介質及電子設備
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- [54] METHOD, DEVICE AND APPARATUS FOR SYNCHRONIZATION MANAGEMENT OF ONLINE DOCUMENT
在線文檔的同步管理方法、裝置及設備

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 AND STORAGE MEDIUM
 一種服務數據遷移方法、裝置、計算機設備和存儲介質
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- [54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
數據處理方法、裝置、設備及計算機可讀存儲介質
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- [54] DATABASE ENGINE FILE PROCESSING METHOD AND DEVICE
數據庫引擎文件處理方法及裝置
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AND OBJECT RIGHT TRANSFER METHOD AND DEVICE
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[54] DATA DISPLAYING METHOD AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE
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G06F 16/27 CN112711636 A
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[54] DATABASE ACCESS CONTROL METHOD AND DEVICE, ELECTRONIC
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[54] DATA MANAGEMENT METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR DATABASE CLUSTER

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G06F 16/2455 CN112711608 A
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[54] TRANSACTION DATA PROCESSING METHOD AND APPARATUS, COMPUTER
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[54] MAP PATHFINDING METHOD AND DEVICE, APPARATUS AND MEDIUM
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智能問答方法、裝置、服務器及計算機可讀存儲介質

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基於區塊鏈的作品數據的處理方法和裝置

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基於用戶隱私保護的事件預測方法和裝置

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基於區塊鏈的投票管理方法、裝置、介質及電子設備
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一種業務數據上鏈方法及裝置
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[71] Lexmark International, Inc.
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[72] BUSH, Stephen, P.
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[74] Evolution IP Limited
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[54] INTERFACE PROCESSING METHOD AND APPARATUS THEREOF, STORAGE
MEDIUM AND TERMINAL
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- [71] Reciprocal Labs Corporation (dba Propeller Health)
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- [72] BARRETT, Meredith, A.
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[54] TARGET POSITIONING METHOD, DEVICE, MEDIUM AND ELECTRONIC
EQUIPMENT IN VIRTUAL ENVIRONMENT
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分布式存儲系統的數據遷移方法、裝置及電子設備

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[54] LINK PROCESSING METHOD, LINK PROCESSING DEVICE, TERMINAL
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[54] DOCUMENT EDITING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM

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一種表格數據處理方法、裝置以及計算機可讀存儲介質

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異常資源的定位方法和裝置、存儲介質及電子設備
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安裝包的下載方法及裝置

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虛擬場景中道具資源的展示方法及裝置

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- [54] MULTIMEDIA DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND
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一種數據對象處理方法、裝置、設備及存儲介質

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具有雙接口能力的金屬智能卡
- [71] Composecure, LLC
500 Memorial Drive
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UNITED STATES OF AMERICA
- [72] HERSLOW, John
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NESTER, Brian
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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學情分析方法及裝置、電子設備和存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
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- [71] Tencent Technology (Shenzhen) Company Limited
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生理電信號分類處理方法、裝置、計算機設備和存儲介質
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基於微表情識別的教學評價方法、裝置、電子設備及介質
- [71] 平安科技(深圳)有限公司
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- [54] FACE RECOGNITION METHOD, DEVICE AND EQUIPMENT BASED ON PRIVACY PROTECTION
一種基於隱私保護的面部識別方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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對象跟踪方法、裝置、計算機設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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目標檢測方法、裝置、設備以及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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EQUIPMENT AND STORAGE MEDIUM

圖像的遮擋檢測方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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CORRECTION SYSTEM AND METHOD

光學字符識別(OCR)系統、自動 OCR 更正系統、方法

[71] Advanced New Technologies Co., Ltd.

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GENERATED BY AN EVENT-BASED LIGHT SENSOR
用於處理由基於事件的光傳感器生成的異步信號的方法和裝置
- [71] GENSIGHT BIOLOGICS
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鑒別證件的方法、裝置、計算機設備和存儲介質
- [71] 平安科技(深圳)有限公司
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APPARATUS FOR CLASSIFYING IMAGES
圖像分類模型處理方法、圖像分類方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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醫學圖像分類方法、圖像分類網絡處理方法、裝置和設備

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TO CONSTRUCT A NEURAL NETWORK WITH FEEDFORWARD AND FEEDBACK
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神經網絡的裝置和方法
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[54] NEURAL NETWORK MODEL TRAINING METHOD, DEVICE AND SYSTEM
神經網絡模型訓練方法、裝置及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[54] ARTIFICIAL INTELLIGENCE APPLICATIONS FOR COMPUTER-AIDED
DISPATCH SYSTEMS

計算機輔助調度系統的人工智能應用

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[51] G06N 7/00 [11] 40042686
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[54] AUTHENTICATION OF SERVICE REQUESTS INITIATED FROM A SOCIAL
NETWORKING SITE
從社交網站發起的服務請求的驗證

[71] Liverperson, Inc.
475 10th Avenue 5th Floor
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[72] BARAK, Matan

[74] HONGKONG TRUER IP LIMITED
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- [54] CHECKINS FOR SERVICES FROM A MESSENGER CHATBOT
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- [71] Fremont Software, LLC
7201 METRO BOULEVARD
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- [72] KAPADIA, Chaitanya
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] A USER CATEGORY IDENTIFY METHOD AND RELATED DEVICE FOR THE
LOST USERS OF THE PRODUCT
一種產品流失用戶的用戶類別識別方法及相關設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CASH COLLECTION CONTROL METHOD, DEVICE, SERVER AND READABLE
STORAGE MEDIUM

收款控制方法、裝置、服務器及可讀存儲介質

[71] Advanced New Technologies Co., Ltd.

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- [54] MOBILE PAYMENT CONTROL METHOD AND DEVICE, EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
移動支付控制方法及裝置、設備、計算機可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] SERVICE RESPONSE METHOD AND INFORMATION READING METHOD
服務響應方法和信息讀取方法
- [71] Alipay Labs (Singapore) Pte. Ltd.
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- [54] SMART CONTRACT TRIGGERING METHOD AND APPARATUS APPLIED TO
BLOCK CHAIN NETWORK, AND RELATED DEVICE
應用於區塊鏈網絡的智能合約觸發方法、裝置及相關設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] CONTRACT EXECUTION METHOD AND DEVICE BASED ON BLOCK CHAIN,
EQUIPMENT AND STORAGE MEDIUM
一種基於區塊鏈的合同執行方法、裝置、設備和存儲介質

- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [54] BLOCK CHAIN TRANSACTION CONTENT INSPECTION METHOD AND DEVICE
區塊鏈交易的内容檢查方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] VIRTUAL CODE GENERATING AND PROVIDING SMART CARD, METHOD
THEREFOR, AND PROGRAM THEREFOR
生成並提供虛擬代碼的智能卡及其方法和程序

[71] SSENSTONE INC.
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[72] YOO, Chang Hun 刘昌训

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[54] MEDIA MONITORING APPARATUS, SYSTEM AND METHOD, AND MACHINE
READABLE STORAGE MEDIUM

媒體監視裝置、系統和方法以及機器可讀存儲介質

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[54] METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM FOR
GENERATING A PRIZE REDEMPTION RESULT

兌獎結果的生成方法、裝置、設備及可讀存儲介質

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- [54] TASK REWARD ACQUISITION METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM
任務獎勵獲取方法、裝置、終端及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06Q 30/02 [11] 40042628
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- [54] AWARD FOR RESOURCE INTERACTIVE CONTROL METHOD, DEVICE AND EQUIPMENT
獎勵資源互動控制方法、裝置及設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD AND APPARATUS FOR DETERMINING RECOMMENDED COMMODITY INFORMATION, STORAGE MEDIUM, AND ELECTRONIC DEVICE
推薦商品信息的確定方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD, APPLIANCE, BLOCKCHAIN NODES AND STORAGE MEDIUM FOR COMPUTING-POWER TRADING
算力交易處理方法、裝置、區塊鏈的節點及存儲介質
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[25] ZH

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[54] BLOCKCHAIN DATA CORRECTION METHOD AND DEVICE
區塊鏈數據的訂正方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 40/04 [11] 40042507
H04N 21/44 CN112073807 A

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- [54] CASE PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN
一種基於區塊鏈的案件處理方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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TECHNOLOGY
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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蓋章位置檢測方法、裝置、計算機設備及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
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POLITO, Theodore, A.
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[71] EdiGene Inc.
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- [71] Canary Medical Inc.
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- [72] HUNTER, William L.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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 [71] NIHON MEDI-PHYSICS CO., LTD.
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USE THEREOF
電極組件、介電勢壘放電系統及其使用
[71] NanoGuard Technologies, LLC
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[72] HOCHWALT, Mark A.
[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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SEMICONDUCTOR CHIP AND ITS MANUFACTURING METHOD
光刻膠結構、圖形化沉積層和半導體芯片及其製作方法
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SOLDER JOINTS

鋼柱焊點的製備方法、芯片襯底及芯片

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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散熱組件、需要散熱的裝置及其製備方法

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[54] THERMO-PHOTOVOLTAIC CELL AND METHOD OF MANUFACTURING SAME
熱光伏電池及其製造方法

[71] Silbat Energy Storage Solutions, S.L.
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[72] LUQUE LÓPEZ, Antonio Ignacio

[74] ACCOLADE IP LIMITED

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PHOTSENSITIVE SEMICONDUCTOR COMPONENT
光敏半導體組件及形成光敏半導體組件的方法

[71] VISHAY SEMICONDUCTOR GMBH
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[72] SCHMIDT, Manuel

[74] DHC IP LIMITED
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[71] Yale University
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METAL FIBERS, ELECTRODE AND BATTERY
金屬纖維網絡、製造金屬纖維網絡的方法、電極和電池

[71] Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
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ANTENNA ARRANGEMENT AND METHOD FOR MANUFACTURING THEREOF
天線裝置、包括該天線裝置的外部手錶部件及其製造方法
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] NICOLAS FRANÇOIS
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HOUSING MATERIALS
具有鍍覆在高電容率殼體材料上的天線的可穿戴設備
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 [54] SYSTEMS AND METHODS FOR BUILDING, OPERATING AND CONTROLLING MULTIPLE AMPLIFIERS, REGENERATORS AND TRANSCEIVERS USING SHARED COMMON COMPONENTS
 使用共享的公共組件構建、操作和控制多個放大器、再生器、以及收發器的系統和方法
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 Armand Vedadi-Comte 阿曼德·韦达德孔德
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 用於開關磁阻電機的成形定子繞組及其製造方法
 [71] TURNTIDE TECHNOLOGIES INC.
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用於減少反饋開銷的方法和裝置
[71] FRAUNHOFER GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[54] SATELLITE COMMUNICATION TRANSMITTER
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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[54] ALARM METHOD, DEVICE, EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM

告警方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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一種信息處理方法、裝置及存儲介質

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數據處理方法、裝置、存儲介質及網絡設備
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- [54] SIDEBAND SUPPRESSION METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
邊帶抑制方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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確定軟件應用之間數據連接的系統和方法

[71] JPMorgan Chase Bank, N.A.

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

一種網絡連接方法、裝置、計算機設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 29/06 [11] 40042470
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H04L 29/08 CN112714196 A
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[51] H04L 29/06 [11] 40042506
H04L 29/08 CN112073440 A
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[25] ZH

[21] 42021032627.8 [22] 07.06.2021

[54] INTERNET-OF-THINGS INFORMATION RECORDING METHOD AND SYSTEM

一種物聯網信息記錄方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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G06F 16/27 CN112711636 A
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G06Q 10/00 EP3779811 A1
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[54] MEDIA GATEWAY
媒體網關

[71] METASWITCH NETWORKS LTD
100 CHURCH STREET, ENFIELD
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[72] LARKIN, Nicholas
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WILLIAMS, Matthew
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[51] H04L 29/06 [11] 40042580
G07C 9/00 CN112152963 A
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[54] INTELLIGENT LOCK, SECURITY PLATFORM AND AUTHENTICATION METHOD
THEREOF
一種智慧鎖、安全平臺及其認證方法

[71] NATIONZ TECHNOLOGIES INC.
國民技術股份有限公司
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- [51] H04L 29/08 [11] 40042453
G06F 16/178 CN112667585 A
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H04N 21/437 CN112689192 A
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[54] DATA SYNCHRONIZATION METHOD AND APPARATUS, COMPUTER READABLE
MEDIUM, AND ELECTRONIC DEVICE
數據同步方法、裝置、計算機可讀介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 29/08 [11] 40042473
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[54] BLOCK CHAIN NETWORK-BASED NODE MANAGEMENT METHOD AND
APPARATUS, DEVICE, AND STORAGE MEDIUM
基於區塊鏈網絡的節點管理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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CN112738284 A

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[22] 11.06.2021

[54] DATA TRANSMISSION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM IN SERVICE INTEGRATION

服務集中的數據傳輸方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] DATA PROCESSING METHOD AND DEVICE FOR UNINTENTIONAL TRANSMISSION OF EXTENSION PROTOCOL

用於不經意傳輸 OF 擴展協議的數據處理方法及裝置

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[51] H04L 9/32 [11] 40042554
G06Q 30/02 CN112734455 A
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[51] H04N 19/00 [11] 40042397
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[54] VIDEO IMAGE COMPONENT PREDICTION METHOD, DEVICE AND COMPUTER STORAGE MEDIUM

視頻圖像分量的預測方法、裝置及計算機存儲介質

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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 H04N 19/186 CN112738522 A
 H04N 19/56
 H04N 19/96
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[25] ZH

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[54] VIDEO ENCODING METHOD, DEVICE

視頻編碼方法、裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] IMAGE ENCODING AND DECODING METHOD, RELATED DEVICE AND STORAGE MEDIUM

一種圖像編碼、解碼方法、相關裝置及存儲介質

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[51] H04N 19/184 [11] 40042467
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[13] A

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H04N 19/176 CN112738522 A
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[54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON
AN ELECTRONIC DEVICE
在電子設備上基於選定畫面跟踪參考畫面

[71] DOLBY INTERNATIONAL AB
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DESHPANDE, Sachi n. G
SEGALL, Christopher A.

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[51] H04N 19/44 [11] 40042397
H04N 19/423 EP3767950 A1
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H04N 19/176 CN112738522 A
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[51] H04N 19/573 [11] 40042397
H04N 19/423 EP3767950 A1
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[51] H04N 19/58 [11] 40042397
H04N 19/423 EP3767950 A1
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[51] H04N 19/61 [11] 40042467
H04N 19/96 CN112616058 A
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09.01.2020 US,62/958 ,852
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[54] VIDEO ENCODING OR DECODING METHOD AND APPARATUS, COMPUTER
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H04N 19/423 EP3767950 A1
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- [51] H04N 19/96 [11] 40042600
H04N 19/176 CN112738522 A
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H04N 21/4722
H04N 21/4788
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- [54] AN INTERACTIVE METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
BASED ON LIVE BROADCAST APPLICATION PROGRAM
基於直播應用程序的互動方法、裝置、設備及存儲介質
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H04N 21/84 CN112601113 A
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- [54] STREAMING MEDIA TRANSMISSION METHOD, ELECTRONIC DEVICE AND
STORAGE MEDIUM
流媒體傳輸方法、電子設備及存儲介質
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H04N 21/262 CN112601113 A
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[51] H04N 21/431 [11] 40042639
H04N 21/2187 CN112714327 A
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[51] H04N 21/437 [11] 40042465
H04N 21/458 CN112689192 A
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[54] METHOD AND SYSTEM FOR MEDIA PROCESSING AND STREAMING, AND
STORAGE MEDIUM

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H04N 21/8358 CN112073807 A
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[54] VIDEO DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN

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[11] 40042600

CN112738522 A

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[51] H04N 21/442

G06Q 30/02

[11] 40042426

CN112070547 A

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[51] H04N 21/458

H04N 21/437

[11] 40042465

CN112689192 A

[13] A

[51] H04N 21/466

G06Q 30/02

[11] 40042426

CN112070547 A

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[51] H04N 21/472

H04N 21/2187

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[51] H04N 21/84 [11] 40042470
H04N 21/262 CN112601113 A
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[51] H04N 21/845 [11] 40042426
G06Q 30/02 CN112070547 A
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[13] A

[51] H04N 21/858 [11] 40042470
H04N 21/262 CN112601113 A
[13] A

[51] H04N 5/232 [11] 40042392
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[51] H04N 5/247 [11] 40042392
G06K 9/62 CN112016629 A
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[51] H04N 5/335 [11] 40042663
G06K 9/60 EP3738075 A1
[13] A

[51] H04R 1/02 [11] 40042801
H04R 25/00 CN112823533 A
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A42B 1/24 EP3793387 A1
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[51] H04R 1/10 [11] 40042801
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[51] H04R 1/10 [11] 40042822
A42B 1/24 EP3793387 A1
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[51] H04R 1/10 [11] 40042825
G10K 11/00 EP3794583 A1
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H04R 1/28 CN112823533 A
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H04R 1/10
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- [54] ACOUSTICAL PROTECTOR FOR AUDIO DEVICES AND AUDIO DEVICE PROVIDED WITH SAID PROTECTOR
用於音頻設備的聲學保護器及設置有所述保護器的音頻設備
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DEVICE
使用在另一裝置上的用戶識別模塊(SIM)卡的方法和系統

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40042476	CN112685505	G06F 16/27, G06Q 20/08
40042477	CN112613877	G06Q 20/38, G06F 16/27
40042478	CN112447264	G16B 20/30, G16B 20/50, G16B 30/10
40042479	CN112637039	H04L 12/58, G06F 40/166
40042480	CN112685136	G06F 9/455
40042481	CN112632928	G06F 40/177, G06F 21/62, G06Q 10/10
40042482	CN112699049	G06F 11/36
40042483	CN112686232	G06K 9/00, G06N 3/04, G06N 3/08, G06Q 50/20
40042484	CN112316312	A61N 5/06
40042485	EP3753441	A44C 5/20, G04B 37/16
40042486	EP3756650	A61K 9/00, A61K 9/28, A61K 31/4035, A61P 29/00
40042487	GB2589187	B25B 27/00, F01M 11/04
40042488	CN112029800	C12N 15/864, C12N 15/57, A61K 48/00, A61K 38/48, A61P 7/04
40042489	CN112029737	C12N 7/01, C12N 15/35, C12N 5/10, C12N 15/864, A61K 48/00, A61P 31/12, A61P 37/00, A61P 43/00
40042490	EP3790058	H01L 31/0232, H02S 10/30
40042491	CN112826638	A61F 2/24
40042492	CN112732702	G06F 16/215, G06F 16/21
40042493	CN112812143	C07H 13/08, C07H 15/24, A61K 39/39, A61P 31/04, A61P 31/12
40042494	CN112717416	A63F 13/70
40042495	CN112698829	G06F 8/38, G06F 9/451
40042496	CN112634484	G07C 1/20

40042497	CN112632212	G06F 16/31, G06F 16/33, G06F 40/58
40042498	CN112685486	G06F 16/25, G06F 11/14
40042499	CN112651736	G06Q 20/32, G06Q 20/34, G06Q 20/38
40042500	CN112687259	G10L 13/027
40042501	EP3747998	C12N 7/00, C12N 7/01, C12N 15/00
40042502	CN112717423	A63F 13/86, A63F 13/795
40042503	CN112675547	A63F 13/795
40042504	CN112717395	A63F 13/54
40042505	CN112070503	G06Q 20/38, G06Q 20/40
40042506	CN112073440	H04L 29/06, H04L 29/08
40042507	CN112073807	H04N 21/44, H04N 21/8358, G06F 16/78, G06F 16/783, G06F 21/64, G06Q 40/04
40042508	CN112069469	G06F 21/16, G06F 16/27, G06F 21/64
40042509	CN112070504	G06Q 20/38, G06F 16/27, G06F 16/2458
40042510	CN112070637	G06Q 50/18, G06F 21/64, G06F 16/27
40042511	CN112070494	G06Q 20/36, G06Q 20/40, G06F 21/62
40042512	CN112052834	G06K 9/00, G06K 9/46, G06T 7/194, G06T 7/223, G06N 3/04, G06N 3/08
40042513	CN112053276	G06T 1/00, G06K 9/62, G06N 20/20
40042514	CN112052942	G06N 3/04, G06N 3/08, G06K 9/62
40042515	CN112263577	A61K 31/44, A61K 45/06, A61K 47/10, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00
40042516	CN112711636	G06F 16/27, G06F 16/22, G06F 16/2457, H04L 29/06, H04L 29/08
40042517	CN112563223	H01L 23/367, H01L 23/373, H01L 23/427, H01L 21/48
40042518	CN112358459	C07D 307/79, C07D 307/81, C07D 307/80, C07D 409/04, C07D 493/04, C07D 307/77
40042519	CN112048020	C07K 16/28
40042520	CN112062727	C07D 239/54, C12P 13/00, C12P 41/00

40042521	CN112062778	C07D 498/04, A61K 31/553, A61K 45/06, A61P 35/00
40042522	EP3769789	A61K 48/00, A61P 21/00, A61P 21/04, A61P 25/00, A61P 25/02, A61P 25/28, A61P 43/00, C12N 15/864
40042523	EP3804794	A61M 11/00, A61M 15/00, B05B 17/06, B05B 7/14
40042524	CN112237461	A61B 17/122
40042525	EP3764106	G01R 11/24, G01R 22/06, G01R 1/04, G01R 11/04, G09F 3/14
40042526	CN112632045	G06F 16/21, G06F 16/23, G06F 16/2457
40042527	CN112198582	G02B 6/00, F21V 5/00, F21V 5/02, F21V 7/06
40042528	EP3824805	A61B 5/053, A61B 18/12
40042529	EP3779811	G06Q 10/00, H04L 29/06, G06Q 30/06
40042530	EP3747488	A61M 11/00, A61M 16/06, A61M 16/08
40042531	EP3785714	A61K 31/506, A61K 31/513, A61K 31/501, A61P 31/18, A61K 45/06, C07D 403/06
40042532	CN112043122	A47F 13/04, B21C 47/28, B21C 47/30, B23B 31/40, B65H 75/24
40042533	EP3750545	A61K 31/665, A61K 47/54, C07F 9/655, A61P 35/00
40042534	EP3748280	F42B 3/12, F42B 3/195
40042535	EP3757214	C12N 15/113, C12N 15/11, A61K 31/713, A61K 48/00, A61P 25/28, C12Q 1/68, C07H 21/02, C07H 21/04
40042536	EP3764108	G01R 22/00, G01R 11/02, G01R 11/64, G01R 21/00, G06Q 50/06
40042537	EP3747421	A61J 1/20
40042538	CN112082136	F21V 29/90, F21S 45/60, H05K 1/09, F21Y 115/10
40042539	CN112198329	G01N 35/10, G01N 35/00
40042540	EP3825726	G01S 13/78
40042541	CN112733044	G06F 16/9535, G06K 9/40, G06K 9/46, G06K 9/62, G06Q 30/02, G06N 3/04, G06N 3/08
40042542	EP3763212	A01N 47/16, A01N 31/06, A01N 25/00, A01P 17/00
40042543	EP3795158	A61K 31/5395, A61P 17/00

40042544	CN112548973	B25H 3/02, B25H 5/00
40042545	CN112305985	G05B 19/05
40042546	EP3822365	C12Q 1/68, G01N 33/53, G01N 33/573, G01N 33/569, G01N 21/76, C12N 15/10
40042547	EP3747483	A61M 3/02, A61M 35/00
40042548	EP3783112	C12Q 1/6806, C12Q 1/6869
40042549	CN112711425	G06F 8/60, G06F 8/65
40042550	CN112619131	A63F 13/52, A63F 13/822, A63F 13/847
40042551	GB2587245	G03H 1/26, G03H 1/08, G03H 1/22, G02B 27/01
40042552	GB2586512	G03H 1/26, G03H 1/08
40042553	EP3785745	A61M 1/12, A61M 1/10
40042554	CN112734455	G06Q 30/02, G07C 15/00, H04L 9/32, H04L 29/08
40042555	CN112717402	A63F 13/55, A63F 13/837
40042556	CN112717392	A63F 13/52, A63F 13/53
40042557	CN112717391	A63F 13/52, A63F 13/85
40042558	CN112691376	A63F 13/55, A63F 13/837
40042559	CN112392799	F15B 15/28
40042560	CN112768054	G16H 50/20, G16H 30/20, G16H 30/40, G16H 70/00, G06F 16/55
40042561	EP3747388	A61B 34/20, G16H 50/50, A61B 34/10
40042562	CN112094262	C07D 409/12, C07D 239/47, A01N 43/54, A01P 3/00
40042563	EP3761600	H04L 29/06
40042564	CN112717394	A63F 13/53, A63F 13/837
40042565	CN112717400	A63F 13/55, A63F 13/52
40042566	EP3760644	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00
40042567	CN112717386	A63F 13/45, A63F 13/52
40042568	CN112717413	A63F 13/60, A63F 13/55
40042569	CN112717407	A63F 13/56
40042570	EP3766973	C12N 15/113, A61K 31/713, A61P 25/14
40042571	CN112698792	G06F 3/06
40042572	CN112633426	G06K 9/62, G06N 20/10
40042573	CN112714030	H04L 12/24, H04L 29/08, G06F 16/22, G06F 16/245,

		G06F 16/29, G16Y 20/20, G16Y 40/10
40042574	EP3808415	A63B 21/02, A63B 21/05, A63B 21/00, A63B 23/04
40042575	CN112724039	C07C 251/38, C07C 249/14, C09D 7/46, C09D 201/00, C09D 167/08
40042576	CN112843720	A63F 13/573
40042577	EP3827845	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
40042578	CN112057551	A61K 36/8969, A61P 1/14, A61P 13/12, A61P 37/04, A61P 39/06, A61P 39/00, A23L 33/105, A23L 33/10
40042579	CN112057522	A61K 36/815, A61P 37/04, A23L 33/105
40042580	CN112152963	H04L 29/06, G07C 9/00
40042581	CN112138265	A61M 25/01, A61L 29/04, A61L 29/14, A61M 25/00, A61M 25/09, C08L 27/16
40042582	CN112138264	A61M 25/01, A61L 29/04, A61L 29/14, A61M 25/00, A61M 25/09, C08L 27/16
40042583	CN112675548	A63F 13/795
40042584	EP3751596	H01J 37/32, H05H 1/24, A61L 2/14, C23C 14/00, C23C 16/442
40042585	EP3753572	A61K 39/00, A61P 35/00, C07K 16/28, G01N 33/50
40042586	CN112080243	C09J 175/06, C09J 11/04, C09J 9/02, G06F 3/041, H01B 1/22, H01R 11/01, H05K 1/14
40042587	CN112685442	G06F 16/245, G06F 16/248, G06F 16/28
40042588	EP3797615	A24F 47/00
40042589	CN112107538	A61K 9/08, A61K 47/26, A61K 39/395, A61K 47/18, A61K 47/36, A61P 11/00, A61P 11/06, A61P 37/08, A61P 31/10, A61P 31/04, A61P 33/00, A61P 37/02, A61P 1/00, A61M 5/28
40042590	CN112086737	H01Q 1/27, H01Q 1/22, H01Q 1/24, H01Q 1/50, H01Q 23/00
40042591	CN112690504	A24F 40/20, A24F 40/40, A24F 40/46, A24F 40/50

40042592	CN112711516	G06F 11/30, G06F 11/32, G06F 16/35, G06K 9/62
40042593	CN112690505	A24F 40/20, A24F 40/40, A24F 40/46, A24F 40/50
40042594	CN112597338	G06F 16/75, G06F 16/735
40042595	CN112738284	H04L 29/08
40042596	CN112652540	H01L 21/48
40042597	CN112652522	H01L 21/027, H01L 21/32, H01L 21/3205
40042598	CN112651509	G06N 10/00
40042599	EP3753498	A61B 17/04, A61F 2/24, A61B 17/00, A61B 17/06
40042600	CN112738522	H04N 19/176, H04N 19/186, H04N 19/56, H04N 19/96, H04N 21/4402
40042601	CN112691381	A63F 13/60, A63F 13/55
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40042603	CN112675544	A63F 13/55, A63F 13/822, A63F 13/837
40042604	CN112717396	A63F 13/55, A63F 13/847, A63F 13/46
40042605	EP3750501	A61B 18/14
40042606	CN112704875	A63F 13/53, A63F 13/5372, A63F 13/55, A63F 13/837
40042607	CN112669194	G06T 1/20, G06T 13/00, G06F 9/48
40042608	CN112651582	G06Q 10/06, G06Q 30/02
40042609	CN112733034	G06F 16/9535
40042610	CN112734498	G06Q 30/02, G06Q 10/06
40042611	CN112732546	G06F 11/34
40042612	CN112717421	A63F 13/795, A63F 13/847
40042613	CN112612170	G03B 15/06
40042614	CN112737971	H04L 12/825
40042615	CN112712051	G06K 9/00, G06K 9/34, G06K 9/20, G06K 9/46
40042616	CN112574601	C09C 1/64, C09C 3/06, C09C 3/08, C09C 3/10
40042617	CN112717409	A63F 13/57, A63F 13/42, A63F 13/215, A63F 13/803
40042618	CN112717397	A63F 13/55, A63F 13/42, A63F 13/52, A63F 13/837
40042619	CN112604305	A63F 13/822, A63F 13/55
40042620	CN112691384	A63F 13/85, A63F 13/55, A63F 13/847

40042621	CN112675545	A63F 13/60, G06T 11/00, G06T 11/60
40042622	CN112717408	A63F 13/56, G06N 3/08
40042623	CN112717412	A63F 13/58, A63F 13/60, G06N 3/12
40042624	CN112717420	A63F 13/79, A63F 13/55
40042625	CN112699832	G06K 9/00, G06K 9/62, A63F 13/847, A63F 13/70
40042626	EP3772529	C09B 57/00, C09B 7/08, D06P 1/22, D06P 3/60, G01N 31/16
40042627	CN112691365	A63F 13/35, A63F 13/49, A63F 13/42
40042628	CN112700289	G06Q 30/02, G06F 3/0484
40042629	CN112180404	G01S 19/19, G01C 21/16, G01C 25/00, G01C 22/00, G04G 21/02, G16H 50/30, G16H 40/63
40042630	CN112180680	G03F 7/004, G03F 7/027
40042631	EP3797793	A61K 39/395
40042632	EP3763384	A61K 39/00, A61M 5/178, C07K 1/00, C07K 16/00
40042633	CN112057470	A61K 33/26, A61P 13/12, A61P 1/16, A61P 11/00, A61P 9/00, A61P 39/00, A61K 31/714
40042634	CN112336854	A61K 39/09, A61K 39/385, A61K 39/39, A61P 31/04
40042635	CN112704876	A63F 13/55, A63F 13/533, A63F 13/837
40042636	CN112691370	A63F 13/45, A63F 13/52, A63F 13/847
40042637	CN112685677	G06F 16/958, G06F 16/957
40042638	CN112704873	A63F 13/47, A63F 13/52
40042639	CN112714327	H04N 21/2187, H04N 21/431, H04N 21/472, H04N 21/4722, H04N 21/4788
40042640	GB2584808	A61B 5/03, A61B 5/04, A61B 5/053
40042641	CN112057613	A61K 39/215, A61K 39/00, A61K 39/39, A61K 48/00, A61P 31/14, A61P 37/04, C12N 15/50, C07K 14/165
40042642	EP3783504	G06F 16/9537, H04L 29/08
40042643	CN112402849	A62C 13/12, A62C 13/20, A62C 5/00, A62C 5/02
40042644	CN112711458	G06F 9/451, G06T 17/00
40042645	CN112711459	G06F 9/451

40042646	CN112734747	G06T 7/00, G06T 3/40
40042647	CN112733802	G06K 9/00, G06K 9/62, G06N 3/04
40042648	CN112732282	G06F 8/61
40042649	CN112685550	G06F 16/332, G06F 16/36, G06F 40/289, G06F 40/242
40042650	CN112698781	G06F 3/0488, G06F 3/0481
40042651	CN112711519	G06F 11/34, G06F 11/36
40042652	CN112734775	G06T 7/12, G06T 7/13
40042653	EP3766534	A61M 16/10, A61M 16/00, A61M 16/08, A61M 16/06, A61M 16/16
40042654	CN112772673	A01N 59/00, A01N 55/10, A01P 1/00, A01P 3/00
40042655	EP3750437	A43B 13/02, A43B 13/12, A43B 13/18, A43B 13/20
40042656	CN112107558	A61K 9/51, A61K 9/127, A61K 9/14, A61K 31/704, A61P 35/00
40042657	CN112220505	A61B 17/00, A61F 2/24, A61M 27/00
40042658	EP3751574	G16H 10/60, G16H 40/40, G16H 20/30, A61B 5/00
40042659	EP3754012	C12N 1/19, C07K 1/36
40042660	CN112080467	C12N 5/0783, A61K 35/17, A61P 15/00, A61P 35/04, A61P 1/00, A61P 17/00, A61P 35/00
40042661	CN112203820	B29C 33/42
40042662	EP3723555	A47D 1/06, B62B 9/12, A47D 5/00, A45F 3/10, A47D 13/02, B25J 9/00
40042663	EP3738075	G06K 9/60, H04N 5/335
40042664	CN112368274	C07D 401/12, A61K 31/506, A61P 25/00, A61P 11/00, A61P 17/04, A61P 9/00
40042665	CN111867397	A23L 29/25, C08B 37/00, A61K 49/04, A61K 47/36
40042666	EP3724211	C07K 7/06, C07K 7/50, C07K 7/64, C07K 14/47, A61K 38/04, A61K 38/12
40042667	CN112334819	G02C 7/04, A61F 2/16, A61F 9/007, A61K 31/352, A61K 31/661, A61L 27/16, A61L 27/52, A61L 27/54, A61P 27/02

40042668	EP3765500	C07K 16/24, A61K 39/00, A61P 35/00, A61P 37/00, A61P 17/00
40042669	CN112567413	G06Q 20/38, G06Q 20/40
40042670	EP3793737	B01L 3/00, A61K 35/17, C12M 1/00, C12N 5/00
40042671	EP3746085	A61K 31/555, A61K 33/243, A61P 35/00
40042672	EP3797030	B29D 23/24, B29C 65/48, B60C 5/10
40042673	CN112514278	H04B 7/06
40042674	EP3733211	A61K 48/00, A61K 9/127, A61K 31/7105, A61K 31/711, A61K 47/18, A61K 47/24, A61K 47/28, A61K 47/34, A61K 47/42, A61P 35/00, A61P 37/04, C07K 14/725, C07K 16/28, C12N 5/10, C12N 15/12
40042675	CN112438009	H02K 1/16, H02K 3/04, H02K 3/28, H02K 15/04, H02K 15/08
40042676	CN111867582	A61K 31/40, A61K 31/454, A61K 45/06
40042677	EP3731904	A61M 5/315, A61M 5/31
40042678	EP3731898	A61M 5/20, A61M 5/24
40042679	EP3727520	A61M 5/315
40042680	CN112004742	B63B 59/10, B08B 1/04
40042681	EP3806875	A61K 35/741, A61K 9/19, A61P 1/00, A61P 43/00
40042682	CN111819440	G01N 33/00, A01M 99/00
40042683	EP3749352	A61K 31/454, A61K 39/00, A61K 39/395, A61K 45/06, A61P 35/00
40042684	EP3729249	G06F 3/0484
40042685	CN112203629	A61K 8/02, A61K 8/35, A61K 8/58, A61K 8/72, A61Q 17/04
40042686	EP3807823	G06N 5/04, G06N 3/00, G06N 3/08, G06N 7/00
40042687	CN111819194	C07K 14/725, C07K 16/28
40042688	EP3793214	H04R 9/02, H04R 9/06
40042689	CN112437842	F04D 29/12, F04D 7/02, F16J 15/18, F16J 15/34, F16J 15/44, F16J 15/447
40042690	EP3735710	H01L 39/22, G06N 99/00, H03K 19/195, B82Y 10/00, H01P 5/18

40042691	EP3801528	A61K 31/50, A61K 31/501, C07D 237/14, C07D 401/04
40042692	EP3806959	A61P 35/00, C07K 16/28, A61K 39/00
40042693	EP3781218	A61L 2/18, A61L 2/00, A61L 2/14
40042694	EP3782009	G06F 3/00
40042695	EP3802942	D06F 58/02, D06F 58/20, D06F 58/22
40042696	EP3742904	A23J 1/06, A23J 3/12, B02C 13/00, A23K 10/24
40042697	EP3766363	A23L 33/135, A61K 35/744, A61P 17/00, A61P 17/16, C12N 1/20
40042698	EP3752510	C07D 513/22, C07D 515/22, A61P 11/00, A61K 31/437
40042699	EP3749301	A61K 31/404, A61K 31/443, A61K 31/4439, A61K 31/47, A61P 11/00
40042700	EP3815713	A61K 39/39, A61K 47/26, A61K 47/02, A61K 31/713, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/12, A61P 31/04
40042701	CN111936211	A63B 23/12
40042702	CN112654755	E04B 5/04, E04B 5/06, E04B 5/43, E04B 5/02, E04B 5/48
40042703	CN112437685	A61P 35/00, C07D 471/04, A61K 31/437
40042704	CN112261936	A61K 9/48, A61K 47/02, A61K 9/08, A61K 9/10, C09C 1/30, A61P 19/02, A61K 8/00, A61P 19/10, A61K 36/00
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40042707	CN112204051	C07K 16/28, A61K 39/395
40042708	CN112437774	C07D 471/14, A61K 31/541, A61P 35/00
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40042710	EP3790970	C12N 15/11, C12N 15/113
40042711	EP3737437	A61M 1/10
40042712	CN111970940	A43C 11/14, A43C 7/06, A43C 11/00, A43C 11/16, A43B 11/00

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40042715	EP3746819	G02B 1/04, B29D 11/00, C08L 51/08, G02C 7/04
40042716	EP3743042	A61K 9/00, A61K 9/16, A61K 9/48, A61K 9/50, A61K 31/045, A61K 31/167
40042717	EP3743086	A61K 35/74, A61K 39/02, A23L 33/135, A61P 1/00, A61P 11/06, A61P 3/10, A61P 17/06, A61P 19/02, A61P 37/00, A61P 35/00, A61P 43/00
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40042719	CN112005602	H04W 72/04, H04L 5/00, H04W 74/00, H04W 92/10, H04W 72/12
40042720	CN112567369	G06F 21/60
40042721	EP3746557	C12N 15/113, C12N 5/074, A61K 38/46
40042722	CN112740087	G02B 6/10
40042723	EP3755337	A61K 31/551, A61K 31/506, A61K 45/06, A61P 35/00
40042724	EP3788172	C12Q 1/6827, C12Q 1/6869, C12Q 1/6883, C12Q 1/6886
40042725	EP3768663	C07D 401/04, A61K 31/4439, A61K 31/497, A61K 31/4196, C07D 403/04, C07D 249/16, A61P 29/00, A61P 1/16
40042726	EP3790458	A61B 5/021, A61B 5/024, A61B 5/1455, A61B 5/00, A61B 5/0245
40042727	CN112119167	C12Q 1/6883, C12Q 1/689, C12Q 1/6869, C12Q 1/04, C12M 1/00, C12M 1/34, A61K 45/00, A61P 25/24
40042728	CN112533609	A61K 31/55, A61P 31/18, C07D 487/04
40042729	CN112654560	B65D 5/74, B65D 5/06
40042730	CN112292144	A61K 38/17, C07K 14/00, C07K 14/51, C07K 14/47, C07K 14/495
40042731	EP3749353	A61K 39/00, A61P 17/04
40042732	CN112533596	A61K 31/155, A61K 31/553, A61P 35/00

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40042734	CN112004459	A61B 5/00, A61K 49/00, G06T 7/90, G16H 50/20
40042735	CN112203522	A23J 3/14, A21D 2/26, A21D 2/36
40042736	EP3742919	A43B 3/24, A43B 13/28, A43B 13/36, A43B 13/41, A43B 21/36, A43B 21/37, A43B 21/39, A43B 21/433, A43B 21/46
40042737	EP3810640	C07K 14/55, A61K 38/00, A61K 38/20, C07K 14/715, G01N 33/68, G16B 5/00, G16B 15/00, G16B 50/00
40042738	EP3823731	A63B 19/02
40042739	EP3762406	C07K 14/55, C07K 19/00, C07K 14/52, A61K 47/68, C07K 14/715, C07K 14/54
40042740	EP3777525	A01H 5/10, C12N 15/82
40042741	EP3746128	A61K 47/10, A61K 9/08, A61K 35/761
40042742	EP3797567	H05K 7/14, H05K 7/20
40042743	CN112513635	G01N 33/53, G01N 33/543, G01N 33/548
40042744	CN112312981	A63H 33/04
40042745	EP3823443	A01K 67/027, C07K 14/54, C07K 14/715
40042746	EP3826662	A61K 38/26, A61P 3/10
40042747	EP3826716	A61P 1/16, A61K 38/16, A61P 3/04, A61P 3/10, A61P 9/10, A61P 13/12
40042748	EP3826588	A61F 2/12
40042749	CN112236164	A61K 38/16, A61K 38/17, A61P 25/00
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40042751	EP3790552	A61K 31/5513, A61K 31/661, A61P 35/00, A61P 35/02
40042752	EP3793563	A61K 31/5513, C07D 243/24, A61P 35/00
40042753	CN112334759	G01N 21/84
40042754	CN112513462	F04B 49/02, F04B 39/16, F04B 49/03, F04C 29/02
40042755	EP3806906	A61K 47/30, A61K 31/19, A61K 47/38, A61K 9/10, A61P

		21/00, A61P 25/28, A61P 3/04, A61P 3/10, A61P 35/00, C08J 3/075, C08K 5/09, C08L1/28, C08L 5/08
40042756	EP3759112	C07D 487/04, C07D 519/00, A61K 31/519, A61P 35/00, A61P 29/00, A61P 9/00, A61P 25/00
40042757	EP3759109	C07D 487/04, A61P 31/20, A61K 31/403, A61K 31/4192
40042758	EP3758704	A61K 31/454, A61K 31/517, A61K 31/5377, A61K 38/21
40042759	EP3759171	C09B 62/008, A61L 27/00, G02C 7/04, C09B 62/465, C08F 220/30, G02B 1/04
40042760	EP3824734	A01N 47/44, A23L 33/10, A61K 31/155, A61K 47/10, A61P 31/04, A61P 31/10, A61P 31/12
40042761	EP3793564	A61K 31/5513, A61P 35/00
40042762	CN112823004	A61K 31/4439, A61P 11/00, A61P 17/00, A61P 25/00, A61P 35/00
40042763	CN112118739	A01N 37/02, A01P 17/00, A61Q 17/02, A61K 8/36
40042764	EP3801551	A61K 31/5513, A61K 35/17, A61K 39/395, A61K 31/661, A61P 35/00, A61P 35/02
40042765	EP3775211	C12N 15/113
40042766	EP3820205	H04W 52/14, H04W 52/08
40042767	EP3820220	H04W 72/04
40042768	CN112367837	A01K 63/04
40042769	CN112367838	A01K 63/04
40042770	CN112805259	C04B 7/02, C04B 14/28, C04B 20/00, C04B 22/14
40042771	CN112673025	C07K 19/00, A61K 48/00, A61P 35/00
40042772	CN112673024	C07K 19/00, A61K 48/00, A61P 35/00
40042773	CN112789585	G06F 3/0483, G06F 3/0488
40042774	CN112770721	A61K 8/81, A61K 8/34, A61Q 5/10
40042775	EP3749309	A61K 31/513, A61K 31/555, A61K 31/7072
40042776	CN112041792	G06F 3/0346, G06F 3/041
40042777	CN112041804	G06F 3/0487, G06F 3/01
40042778	EP3746468	C07K 14/705

40042779	CN112534506	G16B 30/00, G16B 20/00
40042780	EP3824031	C09B 1/503, C09B 1/32, C09B 1/514, C09B 1/06, C09B 1/14, C09B 1/28, C09B 1/51, D06P 1/34, H01L 51/00
40042781	EP3752182	A61K 39/02, A61K 39/39, A61P 31/04
40042782	EP3820573	A61P 35/00, C07D 401/04, C07D 401/14, A61K 31/454
40042783	EP3821025	C12P 11/00, C12P 13/00, C12N 9/10, C12N 9/16
40042784	CN112823266	F26B 9/02
40042785	CN112334047	A47J 27/00
40042786	CN112055679	B63B 21/04, B63B 21/20, F16G 11/14
40042787	EP3746113	A61K 38/43, A61K 35/761, A61K 48/00, C12N 15/864, C12N 9/02, C12N 5/10, A61P 3/00
40042788	CN112135906	C12N 15/10, C12N 15/87, C12N 7/00, C07K 14/025
40042789	CN112334119	A61K 8/04, A45D 40/24, A61K 8/365, A61K 8/67, A61K 8/73, A61K 8/81, A61Q 19/00, B05C 17/005
40042790	CN112351765	A61K 8/02, A61K 8/03, A61K 8/67, A61K 8/81, A61Q 19/00, A45D 34/00, A45D 40/24
40042791	CN112368299	C07K 16/18, C07K 16/28, C07K 7/06
40042792	EP3746460	C07K 14/00, A61K 38/17, A61K 47/68, A61P 25/28, C07K 14/47, C07K 16/00, C07K 19/00, C12N 15/11, C12N 15/62
40042793	EP3748198	F16H 29/02, F16H 33/02
40042794	CN112074514	C07D 405/14, A61K 31/47, C07D 215/54, C07D 215/56, C07D 405/12, A61P 33/10
40042795	EP3755684	C07C 235/08, A61P 25/24, C07C 235/40, A61P 25/14, A61P 25/22, A61P 25/28, A61P 25/18, A61K 31/165
40042796	CN112567059	C22C 21/00
40042797	CN112839661	A61K 31/6615, A61K 31/661, A61K 45/06, A61K 9/00, A61P 17/02, A61P 43/00

40042798	CN112119207	F01D 15/10, H02K 7/18, F01K 23/06
40042799	CN112840148	F16K 1/22, F16K 37/00
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40042801	CN112823533	H04R 25/00, H04R 1/28, H04R 1/02, H04R 1/10
40042802	CN112243377	A61K 35/76, A61K 35/768, A61K 45/06, A61P 31/04, C12N 1/06, C12N 7/01, C12N 7/02, C12R 1/92
40042803	EP3746791	G01N 33/574
40042804	CN112823154	C07D 249/08, A61K 31/4196, A61P 1/16
40042805	EP3805389	C12N 15/13, A61K 39/395, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00, C07K 16/28, C07K 16/46, C12N 1/15, C12N 1/19, C12N 5/10, C12N 15/63, C12P 21/08
40042806	EP3746134	A61K 47/54, C07H 19/10, A61K 31/7068, A61P 35/00
40042807	EP3746133	A61K 47/54, C07H 19/10, A61K 31/7068, A61P 35/00
40042808	EP3763253	A47G 29/14, E06B 7/30, E06B 7/32
40042809	EP3762975	H01L 31/11
40042810	EP3790538	A61K 31/137, A61K 31/4375, A61P 25/14, A61P 25/24, A61P 25/28, A61K 31/4745
40042811	CN112204814	H01Q 1/27, H01Q 5/378, H01Q 5/321, H01Q 5/328, H01Q 5/335
40042812	CN112544096	H04W 12/06, H04W 12/40, G06K 9/00
40042813	EP3830978	H04B 7/185
40042814	CN112930219	A63F 13/24, A63F 13/22
40042815	EP3752491	C07D 265/36, A61K 31/538, C07D 413/14
40042816	CN112352248	G06N 3/00, G06N 3/02, G06N 3/06, G06N 3/10, G06N 3/12
40042817	EP3803396	G01N 33/53, G01N 33/68
40042818	EP3750556	A61K 38/36, A61K 38/48, A61K 9/19, C07K 14/00, C12N 9/64, A61K 47/18, A61K 9/00, A61K 47/26

40042819	CN112789486	G01D 21/02, E04G 23/04, E04G 25/04, G01M 99/00
40042820	EP3830090	C07D 487/04, A61P 35/00, A61K 31/519
40042821	CN112654328	A61C 13/01, A61B 17/80, A61C 8/00, A61C 8/02, A61C 13/00, A61C 13/007
40042822	EP3793387	A42B 1/24, A42B 3/30, H04R 1/08, H04R 1/10
40042823	CN112074535	C07K 16/28, A61P 35/00
40042824	EP3759113	C07D 487/14, C07D 498/14, A61K 31/4985, A61K 31/5025, A61P 31/16
40042825	EP3794583	G10K 11/00, G10K 11/178, H03G 1/00, H03G 3/34, H03F 3/00, H03F 3/14, H03F 3/72, H04R 1/10
40042826	CN112805234	B66B 13/14
40042827	EP3749342	A61K 35/76, A61K 35/768, A61K 45/06, A61P 31/04, C12N 1/06, C12N 7/01, C12N 7/02, C12R 1/92
40042828	EP3824741	A23L 19/00, A23L 19/10
40042829	CN112243423	B65B 39/00, A61K 39/395, B67C 3/02
40042830	EP3774894	C07K 16/24, C07K 14/705, A61K 38/17, A61K 39/395, C07K 16/00, C07K 16/06, C07K 1/34
40042831	EP3806908	A61K 47/65, A61K 47/68, A61P 35/00, C07K 16/28
40042832	EP3829843	B29B 9/10, B29B 9/02, B29B 13/10, B29B 17/04, B01J 2/00, B01J 2/04, B01J 2/30, B29B 9/12, B29B 9/16
40042833	EP3830248	C12N 5/074, C12N 5/078
40042834	EP3765400	B67D 1/16, B67D 1/00, B67D 1/04, B67D 1/08, B67D 1/12
40042835	EP3818057	C07D 403/12, A61P 1/16, A61P 3/00, A61K 31/501
40042836	EP3749130	A43B 13/02, A43B 13/18
40042837	EP3759043	B67D 1/00, B67D 1/06, B67D 1/08, B67D 1/12, B67D 1/10
40042838	EP3774908	C07K 16/28, A61K 39/385, G01N 33/68, G01N 33/74
40042839	CN112105735	C12N 15/62, A61K 31/7088, A61P 37/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/12, C12N 15/63

40042840	CN112823501	H04L 29/00, H04L 9/00
40042841	CN112135952	E05D 15/06
40042842	EP3749425	A63F 9/00, G06Q 50/34, G07F 17/32
40042843	CN112654623	C07D 471/14, A61K 31/437, A61K 31/4375, A61K 31/4985, A61P 35/00
40042844	CN112654722	C12Q 1/689, A23L 33/135, A61K 35/74, A61P 35/00, A61P 9/10, A61P 1/16, A61P 13/12, A61P 3/10, A61P 25/28, A61P 25/24, A61P 25/00, A61P 17/00, A61K 8/99, A61Q 19/00
40042845	EP3782462	A01G 33/02
40042846	CN112771049	C07D 487/14, C07D 471/14, C07D 519/00, A61K 31/4375, A61K 31/437, A61P 35/00
40042847	EP3824418	G06Q 10/02
40042848	CN112469312	A47B 77/02
40042849	EP3765810	F41H 5/04
40042850	CN112533561	A61F 7/00, A61N 1/04, A61N 1/32, A61N 5/02, A61N 1/40, A61K 9/00, A61F 7/02
40042851	EP3749770	C12N 15/62, C07K 14/54
40042852	EP3820446	A61K 9/00, A61K 9/10, A61K 31/519, A61K 47/06, A61P 11/08
40042853	CN112913091	H01S 3/13, H01S 3/05, H01S 3/067
40042854	EP3806462	H04N 19/176
40042855	CN112153995	A61M 5/20, A61M 5/315
40042856	CN112739509	B26B 19/14
40042857	CN112533916	C07D 413/00, C07D 413/04, C07D 413/14, C07D 498/00, C07D 498/02, A61K 31/42, A61P 35/00
40042858	CN112118760	A44B 18/00
40042859	EP3749666	C07D 405/14, C07D 403/04, C07D 413/04, A61K 31/506, A61P 35/00, A61P 31/12
40042860	EP3749662	C07D 401/06, C07D 405/14, C07D 417/06
40042861	EP3749339	A61K 35/612, A61K 38/01, A23L 33/10, A61K 35/60, A23K 10/22

40042862	EP3829633	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, A61K 39/00
40042863	EP3781554	C07D 401/14, C07D 401/12, A61P 37/06, A61P 17/06, A61P 29/00, A61P 35/00, A61P 35/02, A61P 37/00, A61P 11/06, A61P 3/10, A61K 31/513
40042864	CN112105933	G01N 33/68
40042865	CN112105428	A63G 7/00, A63G 21/08, A63G 31/16
40042866	EP3752148	A61K 31/4168, A61K 31/685, A61P 31/04, A61P 31/06
40042867	EP3768310	A61K 39/39, A61K 39/395, A61K 9/127, A61K 31/7084, A61K 35/37, C07K 16/28, A61P 35/04, A61P 35/00
40042868	CN112154217	C12Q 1/6886
40042869	CN112752519	A23L 19/00, A23L 19/10
40042870	CN112640546	H04W 72/02
40042871	CN112752764	C07K 5/037, A61K 38/05, A61K 31/315, A61P 17/00, A61P 37/08, C07F 3/06
40042872	EP3801773	A61P 37/06, C07K 7/00
40042873	EP3821482	H01M 2/16, H01M 4/75, H01M 4/04, H01M 10/052, H01M 4/80
40042874	EP3750883	C07D 309/06, A61K 9/70, A61K 31/351, A61P 25/04, A61P 29/00, A61P 35/00, C07D 309/08
40042875	EP3768716	C07K 16/28, A61K 39/395
40042876	GB2585302	B01L 3/00, G01N 33/50
40042877	EP3833974	G01N 33/50, C07K 14/71
40042878	EP3787621	A61K 31/4164, A61K 31/4196, A61K 31/4439
40042879	EP3749671	C07D 487/04, A61P 13/12, A61K 31/4985
40042880	CN112424558	G01B 3/1003, G01B 3/1005, G01B 3/1046, G01B 3/1069
40042881	EP3755703	C07D 487/08, C07D 403/12, C07D 401/14, C07D 487/04, C07D 239/28, C07D 403/14, A61K 31/506, A61K 31/444, A61P 35/00
40042882	EP3759490	G01N 33/543, G01N 15/00

40042883	EP3762015	A61K 38/17, A61K 39/395, A61P 37/02, C07K 14/54, C07K 16/24
40042884	EP3768502	B29D 11/00, C09D 11/10, G02B 1/04

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

40042376 - 40042884

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42021029770.1	40042376
42021029771.9	40042377
42021029779.2	40042378
42021029784.2	40042379
42021029785.9	40042380
42021029808.9	40042381
42021029850.1	40042382
42021029945.9	40042383
42021030120.6	40042384
42021030177.6	40042385
42021030178.4	40042386
42021030233.7	40042387
42021030243.6	40042388
42021030481.2	40042389
42021030521.5	40042390
42021030539.7	40042391
42021030720.3	40042392
42021030736.9	40042393
42021030925.8	40042394
42021030928.2	40042395
42021030963.9	40042396
42021031090.0	40042397
42021031096.7	40042398
42021031100.7	40042399
42021031101.5	40042400
42021031166.8	40042401
42021031296.3	40042402
42021031300.3	40042403
42021031301.1	40042404

42021031309.4	40042405
42021031313.6	40042406
42021031327.6	40042407
42021031561.0	40042408
42021031800.2	40042409
42021031954.7	40042410
42021032005.7	40042411
42021032006.5	40042412
42021032007.3	40042413
42021032075.0	40042414
42021032076.8	40042415
42021032078.4	40042416
42021032079.2	40042417
42021032080.0	40042418
42021032081.8	40042419
42021032082.6	40042420
42021032083.4	40042421
42021032084.2	40042422
42021032092.5	40042423
42021032104.8	40042424
42021032108.9	40042425
42021032110.5	40042426
42021032113.9	40042427
42021032144.4	40042428
42021032146.9	40042429
42021032147.7	40042430
42021032149.3	40042431
42021032154.3	40042432
42021032158.4	40042433
42021032160.0	40042434
42021032163.4	40042435
42021032465.3	40042436
42021032466.1	40042437
42021032467.9	40042438
42021032468.7	40042439
42021032469.5	40042440
42021032470.3	40042441
42021032471.1	40042442
42021032472.9	40042443

42021032473.7	40042444
42021032474.5	40042445
42021032475.2	40042446
42021032476.0	40042447
42021032477.8	40042448
42021032478.6	40042449
42021032479.4	40042450
42021032480.2	40042451
42021032481.0	40042452
42021032482.8	40042453
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4. 按申請人名稱排列 Arranged by Name of Applicant

40042376 - 40042884

[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.
4D Pharma Research Limited	A61K 35/741, A61K 9/19, A61P 1/00, A61P 43/00	40042681	EP3806875
4D Pharma Research Limited	A61K 35/74, A61K 39/02, A23L 33/135, A61P 1/00, A61P 11/06, A61P 3/10, A61P 17/06, A61P 19/02, A61P 37/00, A61P 35/00, A61P 43/00	40042717	EP3743086
ADAMA MAKHTESHIM LTD. 阿达玛马克西姆 股份有限公司	C07D 409/12, C07D 239/47, A01N 43/54, A01P 3/00	40042562	CN112094262
ADIONICS	B01D 11/00, C02F 1/68, G21C 19/46, C02F 1/10, C02F 1/38, C02F 103/08	40042378	EP3808425
ADJUVANCE TECHNOLOGIES, INC. MEMORIAL SLOAN KETTERING CANCER CENTER	C07H 13/08, C07H 15/24, A61K 39/39, A61P 31/04, A61P 31/12	40042493	CN112812143
ADVANSIX RESINS & CHEMICALS LLC	C07C 251/38, C07C 249/14, C09D 7/46, C09D 201/00, C09D 167/08	40042575	CN112724039
AJINOMOTO CO., INC.	C12P 11/00, C12P 13/00, C12N 9/10, C12N 9/16	40042783	EP3821025
AKER BIOMARINE ANTARCTIC AS	A61K 35/612, A61K 38/01, A23L 33/10, A61K 35/60, A23K 10/22	40042861	EP3749339

ALAMAB THERAPEUTICS, INC. 阿拉瑪布治療學 股份有限公司	C07K 16/18, C07K 16/28, C07K 7/06	40042791	CN112368299
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06F 21/62, G06F 16/2458, G06F 16/27	40042376	CN111859470
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/08	40042411	CN112019333
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/31	40042412	CN112016067
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, G06N 20/00	40042413	CN112016120
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 16/215, G06F 11/14	40042417	CN112015817
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40042418	CN112016123
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 20/38, G06F 21/64	40042419	CN112037057
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40042420	CN112035881
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/23, G06F 16/27, G06Q 30/00	40042422	CN112035504
ALIPAY (HANGZHOU) INFORMATION	G06Q 20/38, G06Q 20/40	40042505	CN112070503

TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司				
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08	40042506		CN112073440
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04N 21/44, H04N 21/8358, G06F 16/78, G06F 16/783, G06F 21/64, G06Q 40/04	40042507		CN112073807
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/16, G06F 16/27, G06F 21/64	40042508		CN112069469
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06F 16/27, G06F 16/2458	40042509		CN112070504
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 50/18, G06F 21/64, G06F 16/27	40042510		CN112070637
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/46, G06T 7/194, G06T 7/223, G06N 3/04, G06N 3/08	40042512		CN112052834
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06T 1/00, G06K 9/62, G06N 20/20	40042513		CN112053276
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/04, G06N 3/08, G06K 9/62	40042514		CN112052942
AMGEN INC.	C07K 16/24, C07K 14/705, A61K 38/17, A61K 39/395, C07K 16/00, C07K 16/06, C07K 1/34	40042830		EP3774894
AMGEN RESEARCH (MUNICH) GMBH	A61K 39/00, A61P 35/00, C07K 16/28, G01N 33/50	40042585		EP3753572

AMGEN RESEARCH (MUNICH) GMBH Amgen Inc.	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, A61K 39/00	40042862	EP3829633
APELLIS PHARMACEUTICALS, INC.	C07K 7/06, C07K 7/50, C07K 7/64, C07K 14/47, A61K 38/04, A61K 38/12	40042666	EP3724211
AQUAEL JANUSZ JANKIEWICZ SP. Z O.O. 阿奎埃尔贾努兹 詹科维兹有限公司	A01K 63/04	40042768	CN112367837
AQUAEL JANUSZ JANKIEWICZ SP. Z O.O. 阿奎埃尔贾努兹 詹科维兹有限公司	A01K 63/04	40042769	CN112367838
ARMATA PHARMACEUTICALS, INC. 阿玛塔制药股份 有限公司	A61K 35/76, A61K 35/768, A61K 45/06, A61P 31/04, C12N 1/06, C12N 7/01, C12N 7/02, C12R 1/92	40042802	CN112243377
ARRANZ MOLERO, Ignacio 伊戈那西·安 然兹·莫勒羅 GONZALEZ PEREZ, Pablo 陳伯樂	A63B 23/12	40042701	CN111936211
ASKGENE PHARMA, INC.	C07K 14/55, C07K 19/00, C07K 14/52, A61K 47/68, C07K 14/715, C07K 14/54	40042739	EP3762406
ASTELLAS PHARMA INC. 阿斯泰来制药株 式会社	C12N 15/62, A61K 31/7088, A61P 37/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/12, C12N 15/63	40042839	CN112105735
ASTRAZENECA AB	A61K 9/08, A61K 47/26, A61K 39/395, A61K 47/18, A61K 47/36, A61P 11/00, A61P 11/06, A61P 37/08, A61P 31/10, A61P 31/04, A61P 33/00, A61P 37/02, A61P 1/00, A61M 5/28	40042589	CN112107538
Abiomed Europe GmbH	A61M 1/12, A61M 1/10	40042553	EP3785745
Abiomed, Inc.	A61M 1/10, A61M 1/12, A61B 17/11, A61B 17/062	40042431	EP3769799
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/32, G06F 21/64	40042377	CN111859347

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/34, G06K 9/62, G06N 3/04, G06N 3/08	40042416	CN112016553
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/10	40042421	CN112036854
Agenus Inc. 艾吉納斯公司	C07K 16/28, A61P 35/00	40042823	CN112074535
Albert-Ludwigs-Universität-Freiburg	C12Q 1/6886	40042429	EP3772543
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06Q 20/36, G06Q 20/40, G06F 21/62	40042511	CN112070494
Alnylam Pharmaceuticals, Inc.	C12N 15/11, C12N 15/113	40042710	EP3790970
Amgen (Europe) GmbH	A61K 9/00, A61K 9/28, A61K 31/4035, A61P 29/00	40042486	EP3756650
Arcutis Biotherapeutics, Inc. 阿尔库缇斯生物疗法股份有限公司	A61K 31/44, A61K 45/06, A61K 47/10, A61P 11/00, A61P 29/00, A61P 11/06, A61P 17/00	40042515	CN112263577
Armata Pharmaceuticals, Inc.	A61K 35/76, A61K 35/768, A61K 45/06, A61P 31/04, C12N 1/06, C12N 7/01, C12N 7/02, C12R 1/92	40042827	EP3749342
Astrazeneca AB	C07D 267/10, C07D 413/14, C07D 413/12, C07D 417/12, A61K 31/553, A61P 11/00	40042394	EP3744714
Axsome Therapeutics, Inc.	A61K 31/137, A61K 31/4375, A61P 25/14, A61P 25/24, A61P 25/28, A61K 31/4745	40042810	EP3790538
Ayala Pharmaceuticals Inc.	A61K 31/5513, A61K 31/661, A61P 35/00, A61P 35/02	40042751	EP3790552
Ayala Pharmaceuticals Inc.	A61K 31/5513, A61P 35/00	40042761	EP3793564
Ayala Pharmaceuticals Inc.	A61K 31/5513, A61K 35/17, A61K 39/395, A61K 31/661, A61P 35/00, A61P 35/02	40042764	EP3801551

B & W GROUP LTD B & W 集团有限公司	H04W 24/04, H04W 76/15, H04W 76/18, H04W 36/28, H04W 84/12	40042393	CN111935759
B.R.A.H.M.S GMBH	G01N 33/53, G01N 33/68	40042817	EP3803396
BARBIERI S.n.c. DI BARBIERI NADIA E KALMAN	B29D 23/24, B29C 65/48, B60C 5/10	40042672	EP3797030
BAYER ANIMAL HEALTH GMBH	C07D 405/14, A61K 31/47, C07D 215/54, C07D 215/56, C07D 405/12, A61P 33/10	40042794	CN112074514
BAYLOR RESEARCH INSTITUTE 贝勒研究 院	C12Q 1/6886	40042868	CN112154217
BETTA PHARMACEUTICALS CO., LTD 貝達藥業股 份有限公司	C07D 471/14, A61K 31/437, A61K 31/4375, A61K 31/4985, A61P 35/00	40042843	CN112654623
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 487/14, C07D 471/14, C07D 519/00, A61K 31/4375, A61K 31/437, A61P 35/00	40042846	CN112771049
BIO MINERALS N.V. 生物矿物股份有限公司	A61K 9/48, A61K 47/02, A61K 9/08, A61K 9/10, C09C 1/30, A61P 19/02, A61K 8/00, A61P 19/10, A61K 36/00	40042704	CN112261936
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯系统大学董事 会	A61M 25/01, A61L 29/04, A61L 29/14, A61M 25/00, A61M 25/09, C08L 27/16	40042581	CN112138265
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯系统大学董事 会	A61M 25/01, A61L 29/04, A61L 29/14, A61M 25/00, A61M 25/09, C08L 27/16	40042582	CN112138264
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	A61K 35/17, C07K 16/28, C07K 14/725, A61P 37/06, C07K 14/47	40042705	EP3755349
BRAY INTERNATIONAL, INC. 布雷国际有限公 司	F16K 1/22, F16K 37/00	40042799	CN112840148
Bayer Aktiengesellschaft	A61K 47/65, A61K 47/68, A61P 35/00, C07K 16/28	40042831	EP3806908
Beijing Scitech- MQ	C07D 498/04, A61P 35/00, A61K 31/5383,	40042713	EP3760633

Pharmaceuticals Limited	A61P 37/00, A61P 37/02, C07D 519/00		
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06F 16/783, G06F 16/74, G06Q 50/20	40042381	CN112287844
Biogen MA Inc.	C12N 15/113, C12N 15/11, A61K 31/713, A61K 48/00, A61P 25/28, C12Q 1/68, C07H 21/02, C07H 21/04	40042535	EP3757214
Bluebird Bio, Inc.	A61K 35/12, A61K 35/17, A61K 38/17, C12N 5/0783, C12N 5/16, C12N 7/00, C12N 15/86, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/04, A61P 37/06	40042407	EP3738597
Bristol-Myers Squibb Company	C07D 487/04, A61P 35/00, A61K 31/519	40042820	EP3830090
Bristol-Myers Squibb Company Ayala Pharmaceuticals Inc.	A61K 31/5513, C07D 243/24, A61P 35/00	40042752	EP3793563
Bruin Biometrics, LLC	A61B 5/03, A61B 5/04, A61B 5/053	40042640	GB2584808
CELSYS, INC. 株式会社 CELSYS	G06F 3/0483, G06F 3/0488	40042773	CN112789585
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	C07D 413/00, C07D 413/04, C07D 413/14, C07D 498/00, C07D 498/02, A61K 31/42, A61P 35/00	40042857	CN112533916
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 52/14, H04W 52/08	40042766	EP3820205
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动通信有限公司研究院 CHINA MOBILE	H04W 72/04	40042767	EP3820220

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公司

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	B65B 39/00, A61K 39/395, B67C 3/02	40042829	CN112243423
CONCENTUS PROPERTIES AB	A47B 77/02	40042848	CN112469312
CSL BEHRING AG	A61K 39/00, A61M 5/178, C07K 1/00, C07K 16/00	40042632	EP3763384
CURADIGM SAS	A61K 9/51, A61K 9/127, A61K 9/14, A61K 31/704, A61P 35/00	40042656	CN112107558
CYGAMES, INC. CY 遊戲公司	A63F 13/573	40042576	CN112843720
Canary Medical Inc.	G16H 10/60, G16H 40/40, G16H 20/30, A61B 5/00	40042658	EP3751574
Cardiacsense Ltd.	A61B 5/021, A61B 5/024, A61B 5/1455, A61B 5/00, A61B 5/0245	40042726	EP3790458
Cellectar Biosciences, Inc.	A61K 31/665, A61K 47/54, C07F 9/655, A61P 35/00	40042533	EP3750545
Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas, O.A., M.P. Consorcio Centro de Investigación Biomédica en Red M.P. Fundacion Instituto De Investigacion Sanitaria Fundacion Jimenez Diaz Rocket Pharmaceuticals, Ltd.	C12N 5/074, C12N 5/078	40042833	EP3830248
Chatzidakis, Pantelis 潘泰利斯· 夏齊達基斯	A47D 1/06, B62B 9/12, A47D 5/00, A45F 3/10, A47D 13/02, B25J 9/00	40042662	EP3723555
Chien Chen Lin 林 建成	A62C 13/12, A62C 13/20, A62C 5/00, A62C 5/02	40042643	CN112402849

China National Rice Research Institute 中国水稻研究所	A01H 5/10, C12N 15/82	40042740	EP3777525
Chrobok, Thomas	A63B 21/02, A63B 21/05, A63B 21/00, A63B 23/04	40042574	EP3808415
Codiak BioSciences, Inc.	A61K 39/39, A61K 39/395, A61K 9/127, A61K 31/7084, A61K 35/37, C07K 16/28, A61P 35/04, A61P 35/00	40042867	EP3768310
Composecure, LLC	G06K 19/077	40042396	EP3779795
DAGIROV, Vitalij Borisovich 维塔利·鲍里索维奇·达吉罗夫	H04W 12/06, H04W 12/40, G06K 9/00	40042812	CN112544096
DANA-FARBER CANCER INSTITUTE, INC. 达纳-法伯癌症研究所股份有限公司	A61K 31/551, A61K 31/506, A61K 45/06, A61P 35/00	40042723	EP3755337
DECIBEL THERAPEUTICS, INC.	A61K 31/513, A61K 31/555, A61K 31/7072	40042775	EP3749309
DEUTSCHES KREBSFORSCHUNGSZENTRUM, STIFTUNG DES ÖFFENTLICHEN RECHTS	G01N 33/574	40042803	EP3746791
DEXERIALS CORPORATION	C09J 175/06, C09J 11/04, C09J 9/02, G06F 3/041, H01B 1/22, H01R 11/01, H05K 1/14	40042586	CN112080243
DEXERIALS CORPORATION	C09J 7/20, C09J 11/06, C09J 163/00, H01B 5/16	40042409	CN111995956
DOLBY INTERNATIONAL AB	H04N 19/423, H04N 19/44, H04N 19/573, H04N 19/58, H04N 19/70, H04N 19/00	40042397	EP3767950
DTS, INC. DTS 公司	H04S 7/00, H04R 3/04	40042718	CN112771895
Daiichi Sankyo Company, Limited	C07D 309/06, A61K 9/70, A61K 31/351, A61P 25/04, A61P 29/00, A61P 35/00, C07D 309/08	40042874	EP3750883
Daiichi Sankyo Company, Limited The University of Tokyo	C12N 15/13, A61K 39/395, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00, C07K 16/28, C07K 16/46, C12N 1/15, C12N	40042805	EP3805389

	1/19, C12N 5/10, C12N 15/63, C12P 21/08		
Dexel S.A.	A44C 5/20, G04B 37/16	40042485	EP3753441
Dressler Group GmbH & Co. KG	B29B 9/10, B29B 9/02, B29B 13/10, B29B 17/04, B01J 2/00, B01J 2/04, B01J 2/30, B29B 9/12, B29B 9/16	40042832	EP3829843
Dualitas Ltd	G03H 1/26, G03H 1/08	40042552	GB2586512
E INK CORPORATION 伊英克公司	G02B 6/10	40042722	CN112740087
E INK CORPORATION 伊英克公司	A61M 37/00, A61K 9/00, A61K 9/70, A61K 39/395, A61K 31/7088	40042800	CN112839700
E-WHA MEDITECH INC. 株式会社以和洋 行	A61M 5/20, A61M 5/315	40042855	CN112153995
EBARA CORPORATION 株式會社荏原製作所	F04D 29/12, F04D 7/02, F16J 15/18, F16J 15/34, F16J 15/44, F16J 15/447	40042689	CN112437842
ECP ENTWICKLUNGSGESEL LSCHAFT MBH	A61C 1/18, A61L 29/00, A61B 17/3207, F16C 1/02, F16C 1/06, F16C 1/28	40042405	EP3799823
ELI LILLY AND COMPANY	C07D 487/04, A61P 13/12, A61K 31/4985	40042879	EP3749671
EVERGREEN LAND LIMITED 长荣置地有 限公司	A01N 37/02, A01P 17/00, A61Q 17/02, A61K 8/36	40042763	CN112118739
Ebar Initiatives Ltd	B67D 1/16, B67D 1/00, B67D 1/04, B67D 1/08, B67D 1/12	40042834	EP3765400
Edec Linsey System Co., Ltd. 爱帝科林塞体系株式會 社	G03B 15/06	40042613	CN112612170
EdiGene Inc. 博雅 辑因(北京)生物科技有 限公司	G16B 20/30, G16B 20/50, G16B 30/10	40042478	CN112447264
Electrolux Professional AB (publ)	D06F 58/02, D06F 58/20, D06F 58/22	40042695	EP3802942
Eli Lilly and Company	A61K 38/26, A61P 3/10	40042746	EP3826662
Eli Lilly and Company	A61P 1/16, A61K 38/16, A61P 3/04, A61P 3/10, A61P 9/10, A61P 13/12	40042747	EP3826716
Emulate, Inc.	B01L 3/00, G01N 33/50	40042876	GB2585302

Enanta Pharmaceuticals, Inc.	A61K 31/4164, A61K 31/4196, A61K 31/4439	40042878	EP3787621
Envisics Ltd	G03H 1/26, G03H 1/08, G03H 1/22, G02B 27/01	40042551	GB2587245
Equinix, Inc.	H05K 7/14, H05K 7/20	40042742	EP3797567
Establishment Labs S.A.	A61F 2/12	40042748	EP3826588
Evox Therapeutics Limited Oxford University Innovation	A61K 41/00, A61K 47/65, A61K 47/64	40042395	EP3782646
Exithera Pharmaceuticals Inc.	C07D 401/06, C07D 405/14, C07D 417/06	40042860	EP3749662
F. HOFFMANN-LA ROCHE AG	G01N 21/84	40042753	CN112334759
F. HOFFMANN-LA ROCHE AG	G01N 33/68	40042864	CN112105933
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61P 35/00, C07D 471/04, A61K 31/437	40042703	CN112437685
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 471/14, A61K 31/541, A61P 35/00	40042708	CN112437774
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61K 31/155, A61K 31/553, A61P 35/00	40042732	CN112533596
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/12, A61K 31/506, A61P 25/00, A61P 11/00, A61P 17/04, A61P 9/00	40042664	CN112368274
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	40042521	CN112062778
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 239/54, C12P 13/00, C12P 41/00	40042520	CN112062727
Genentech, Inc. 基因泰克公司			
FRAUNHOFER GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 弗 劳恩霍夫应用研究促进 协会	H04B 7/06	40042673	CN112514278
FRAUNHOFER- GESELLSCHAFT ZUR	H04W 72/02	40042870	CN112640546

FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 弗劳恩霍夫应用研究促进会				
FRED HUTCHINSON CANCER RESEARCH CENTER 弗莱德哈钦森癌症研究中心	A61K 33/26, A61P 13/12, A61P 11/00, A61P 39/00, A61K 31/714	A61P 1/16, A61P 9/00, A61P 31/714	40042633	CN112057470
FUNDACION PARA LA INVESTIGACION MEDICA APLICADA	A61K 48/00, C12N 9/14, C12N 15/864, A61P 1/16		40042427	EP3744351
Fisher & Paykel Healthcare Limited	A61M 16/10, A61M 16/00, A61M 16/06, A61M 16/16		40042653	EP3766534
Five Prime Therapeutics, Inc. Bristol-Myers Squibb Company	C07K 16/28, A61K 39/395		40042875	EP3768716
Fremont Software, LLC	G06Q 10/02		40042847	EP3824418
Fresenius Kabi Deutschland GmbH	A61J 1/20		40042537	EP3747421
Fuji Kihan Co., Ltd. 株式会社不二機販	B29C 33/42		40042661	CN112203820
GALERA LABS, LLC BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	A61K 31/555, A61K 33/243, A61P 35/00		40042671	EP3746085
GAN, Chong Bin, Michael 顏宗明	B63B 59/10, B08B 1/04		40042680	CN112004742
GENSIGHT BIOLOGICS	G06K 9/60, H04N 5/335		40042663	EP3738075
GEZA AD LTD. 格扎AD有限公司	C12N 15/10, C12N 15/87, C12N 7/00, C07K 14/025		40042788	CN112135906
GILEAD SCIENCES, INC. 吉利德科學公司	A61K 31/55, A61P 31/18, C07D 487/04		40042728	CN112533609
GOOGLE LLC 谷歌有限責任公司	G05B 19/05		40042545	CN112305985
GPB SCIENTIFIC, INC.	B01L 3/00, A61K 35/17, C12M 1/00, C12N 5/00		40042670	EP3793737
GRENA USA LLC 格雷美国責任公司	A61B 17/122		40042524	CN112237461
GUANGDONG OPPO MOBILE TELECOMMUNICATION	H04N 19/159		40042709	CN112534817

S CORP., LTD. OPPO 广东移动通信有限公司				
Galderma Holding SA CHUGAI SEIYAKU KABUSHIKI KAISHA	A61K 39/00, A61P 17/04	40042731		EP3749353
Gamo Outdoor, S.L. 加莫戶外有限公司	F41B 11/54, F41B 11/684, F41A 9/45, F41B 11/648	40042382		EP3805690
Gentex Corporation	A42B 1/24, A42B 3/30, H04R 1/08, H04R 1/10	40042822		EP3793387
Gentex Corporation	G10K 11/00, G10K 11/178, H03G 1/00, H03G 3/34, H03F 3/00, H03F 3/14, H03F 3/72, H04R 1/10	40042825		EP3794583
Gilead Sciences, Inc.	C07D 487/04, A61P 31/20, A61K 31/403, A61K 31/4192	40042757		EP3759109
Google LLC	H01Q 1/27, H01Q 5/378, H01Q 5/321, H01Q 5/328, H01Q 5/335	40042811		CN112204814
Grail, Inc. 格瑞尔公司	G16B 30/00, G16B 20/00	40042779		CN112534506
Graña Domínguez, Daniel	A47G 29/14, E06B 7/30, E06B 7/32	40042808		EP3763253
Gupilan, Salvador, Camino, Sr.	A63B 19/02	40042738		EP3823731
H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC. H·李莫菲特癌症中心研究院 UNIVERSITY OF SOUTH FLORIDA 南佛罗里达大学	C12N 5/0783, A61K 35/17, A61P 15/00, A61P 35/04, A61P 1/00, A61P 17/00, A61P 35/00	40042660		CN112080467
H. LUNDBECK A/S	C07C 235/08, A61P 25/24, C07C 235/40, A61P 25/14, A61P 25/22, A61P 25/28, A61P 25/18, A61K 31/165	40042795		EP3755684
H. Lundbeck A/S	C12N 1/19, C07K 1/36	40042659		EP3754012
HARPOON MEDICAL, INC.	A61B 17/04, A61F 2/24, A61B 17/00, A61B 17/06	40042599		EP3753498

HOECHSTMASS BALZER GMBH 霍克斯 特马斯巴尔泽有限责任 公司	G01B 3/1003, G01B 3/1005, G01B 3/1046, G01B 3/1069	40042880	CN112424558
HOYU CO., LTD. 朋 友株式会社	A61K 8/81, A61K 8/34, A61Q 5/10	40042774	CN112770721
High-Low Heel, LLC	A43B 3/24, A43B 13/28, A43B 13/36, A43B 13/41, A43B 21/36, A43B 21/37, A43B 21/39, A43B 21/433, A43B 21/46	40042736	EP3742919
Homology Medicines, Inc.	A61K 38/43, A61K 35/761, A61K 48/00, C12N 15/864, C12N 9/02, C12N 5/10, A61P 3/00	40042787	EP3746113
INDIVIDUAL IMPLANT SOLUTIONS, INC. 个人植入解决方案股份 有限公司	A61C 13/01, A61B 17/80, A61C 8/00, A61C 8/02, A61C 13/00, A61C 13/007	40042821	CN112654328
INIMMUNE CORPORATION	A61K 39/02, A61K 39/39, A61P 31/04	40042781	EP3752182
INVENTIO AG 因温特 奥股份公司	B66B 13/14	40042826	CN112805234
IONIS PHARMACEUTICALS, INC. IONIS 製藥公司	C12N 15/113, C07H 15/04, C07H 21/02, C07H 19/20, C07H 21/04, A61K 31/7088, A61P 9/12, A61P 3/06, A61P 3/10, A61P 43/00, A61P 3/04, A61P 3/00, A61P 9/10	40042399	CN111961669
Illumina, Inc.	C12Q 1/68, G01N 33/53, G01N 33/573, G01N 33/569, G01N 21/76, C12N 15/10	40042546	EP3822365
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6869	40042548	EP3783112
Incyte Corporation	C07D 487/04, C07D 519/00, A61K 31/519, A61P 35/00, A61P 29/00, A61P 9/00, A61P 25/00	40042756	EP3759112
Incyte Corporation	C07D 487/08, C07D 403/12, C07D 401/14, C07D 487/04, C07D 239/28, C07D 403/14, A61K 31/506, A61K 31/444, A61P 35/00	40042881	EP3755703

Incyte Holdings Corporation	C07D 271/08, C07D 413/04, A61K 31/4245, A61P 35/00	40042435	EP3744715
Intergraph Corporation 鷹圖公司	G06N 5/04, G06N 3/00, G06N 3/08, G06N 7/00	40042686	EP3807823
Ionis Pharmaceuticals, Inc.	A61K 31/454, A61K 31/517, A61K 31/5377, A61K 38/21	40042758	EP3758704
J.W. SPEAKER CORPORATION J·W·揚聲器股份有限公司	F21V 29/90, F21S 45/60, H05K 1/09, F21Y 115/10	40042538	CN112082136
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 31/40, A61K 31/454, A61K 45/06	40042676	CN111867582
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥業股份有限公司	A61K 36/8969, A61P 1/14, A61P 13/12, A61P 37/04, A61P 39/06, A61P 39/00, A23L 33/105, A23L 33/10	40042578	CN112057551
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥業股份有限公司	A61K 36/815, A61P 37/04, A23L 33/105	40042579	CN112057522
JOHNSON & JOHNSON CONSUMER INC. 強生消費者公司	A61K 8/02, A61K 8/35, A61K 8/58, A61K 8/72, A61Q 17/04	40042685	CN112203629
JPMorgan Chase Bank, N.A. 摩根大通國家銀行	H04L 29/00, H04L 9/00	40042840	CN112823501
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	40042577	EP3827845
Janssen Biotech, Inc.	A61K 38/17, A61K 39/395, A61P 37/02, C07K 14/54, C07K 16/24	40042883	EP3762015
Johnson & Johnson Consumer Inc.	A61K 9/00, A61K 9/16, A61K 9/48, A61K 9/50, A61K 31/045, A61K 31/167	40042716	EP3743042
Johnson & Johnson Vision Care, Inc.	G02B 1/04, B29D 11/00, C08L 51/08, G02C 7/04	40042715	EP3746819
Johnson & Johnson Vision Care, Inc.	C09B 62/008, A61L 27/00, G02C 7/04, C09B 62/465, C08F 220/30, G02B 1/04	40042759	EP3759171

Johnson & Johnson Vision Care, Inc.	B29D 11/00, C09D 11/10, G02B 1/04	40042884	EP3768502
Juno Therapeutics, Inc.	G01N 33/543, G01N 15/00	40042882	EP3759490
Juno Therapeutics, Inc.	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00	40042566	EP3760644
KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)	F04B 49/02, F04B 39/16, F04B 49/03, F04C 29/02	40042754	CN112513462
KEROS THERAPEUTICS, INC.	A61K 38/17, C07K 14/00, C07K 14/51, C07K 14/47, C07K 14/495	40042730	CN112292144
KIRIN HOLDINGS KABUSHIKI KAISHA	A23L 33/135, A61K 35/744, A61P 17/00, A61P 17/16, C12N 1/20	40042697	EP3766363
KONE Corporation 通力股份公司	B66B 11/04, B66B 9/16, B66B 7/06, B66B 11/00, H02K 16/00, H02K 41/02	40042430	CN112299208
KOUSOGENMAI LABO INC. 酵素玄米 LABO 株式会社	A47J 27/00	40042785	CN112334047
KYMAB LIMITED 科马 布有限公司	C07K 16/28	40042519	CN112048020
Ketofibe (9211- 3133 Quebec Inc.)	A61K 47/30, A61K 31/19, A61K 47/38, A61K 9/10, A61P 21/00, A61P 25/28, A61P 3/04, A61P 3/10, A61P 35/00, C08J 3/075, C08K 5/09, C08L1/28, C08L 5/08	40042755	EP3806906
Koninklijke Philips N.V. 皇家 飞利浦有限公司	B26B 19/14	40042856	CN112739509
Kuraray Fastening Co., Ltd. 可樂麗粘 貼扣帶株式會社	A44B 18/00	40042858	CN112118760
Kymab Limited 科馬 布有限公司	C12N 15/85, A01K 67/027, C07K 16/46	40042408	EP3741862
L.E.S.S. LTD L·E·S·S·有限責任公司	G02B 6/00, F21V 5/00, F21V 5/02, F21V 7/06	40042527	CN112198582
LAING O'ROURKE PLC 莱恩欧洛克股份有 限公司	E04B 5/04, E04B 5/06, E04B 5/43, E04B 5/02, E04B 5/48	40042702	CN112654755

LAM, Ronald Chun Yu 林振宇 LAM, Louis Chi Hung 林志雄	G01D 21/02, E04G 23/04, E04G 25/04, G01M 99/00	40042819	CN112789486
LEGO A/S 樂高公司	A63H 33/04	40042744	CN112312981
LYTELOOP TECHNOLOGIES, LLC 利特洛普技术有限公司	H01S 3/13, H01S 3/05, H01S 3/067	40042853	CN112913091
Laboratory Corporation of America Holdings	C07K 16/28, A61K 39/385, G01N 33/68, G01N 33/74	40042838	EP3774908
Landis+Gyr AG	G01R 11/24, G01R 22/06, G01R 1/04, G01R 11/04, G09F 3/14	40042525	EP3764106
Leibniz-Institut für Plasmaforschung und Technologie e.V. 莱布尼茨等离子 体科学和技术研究所	A61L 2/18, A61L 2/00, A61L 2/14	40042693	EP3781218
Lexmark International, Inc.	G06F 3/00	40042694	EP3782009
Liveperson Inc.	G06F 16/9537, H04L 29/08	40042642	EP3783504
Liverperson, Inc.	G06Q 10/00, H04L 29/06, G06Q 30/06	40042529	EP3779811
MASTERLAB S.R.L.	E05B 3/06, E05B 15/00	40042602	EP3792433
MAVERIX ONCOLOGY, INC.	A61K 47/54, C07H 19/10, A61K 31/7068, A61P 35/00	40042807	EP3746133
MAVERIX ONCOLOGY, INC.	A61K 47/54, C07H 19/10, A61K 31/7068, A61P 35/00	40042806	EP3746134
MD HEALTHCARE INC.	C12Q 1/689, A23L 33/135, A61K 35/74, A61P 35/00, A61P 9/10, A61P 1/16, A61P 13/12, A61P 3/10, A61P 25/28, A61P 25/24, A61P 25/00, A61P 17/00, A61K 8/99, A61Q 19/00	40042844	CN112654722
MEDIGENE IMMUNOTHERAPIES GMBH 基因醫療免疫療 法有限責任公司	C07K 14/725, C07K 16/28	40042687	CN111819194
MEDIGENEBIO CORPORATION 株式會 社医用基因生物 GREEN CROSS	A61K 38/16, A61K 38/17, A61P 25/00	40042749	CN112236164

CORPORATION 株式會社
社綠十字

MEDIMMUNE LIMITED	C12N 7/01, C12N 7/04, C12R 1/93	40042398	CN111944767
MERCK SHARP & DOHME CORP.	A61K 31/506, A61K 31/513, A61K 31/501, A61P 31/18, A61K 45/06, C07D 403/06	40042531	EP3785714
METASWITCH NETWORKS LTD	H04L 29/06	40042563	EP3761600
MINORYX THERAPEUTICS S.L. 米尼奧爾克斯治療有限 公司	A61K 31/4439, A61P 11/00, A61P 17/00, A61P 25/00, A61P 35/00	40042762	CN112823004
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	F26B 9/02	40042784	CN112823266
MIZKAN HOLDINGS CO., LTD.	A23L 19/00, A23L 19/10	40042869	CN112752519
MOLECULIGHT INC.	G16H 50/20, A61B 5/00, G06T 5/00, G06T 7/62, G16H 30/40, A61B 6/00, A61B 10/02	40042733	CN112005312
Madrigal Pharmaceuticals, Inc.	C07D 403/12, A61P 1/16, A61P 3/00, A61K 31/501	40042835	EP3818057
Mahfouz, Mohamed R.	A61B 34/20, G16H 50/50, A61B 34/10	40042561	EP3747388
Maria Francisca JONES	G06F 3/0346, G06F 3/041	40042776	CN112041792
Maria Francisca JONES	G06F 3/0487, G06F 3/01	40042777	CN112041804
Massachusetts Eye & Ear Infirmary Schepens Eye Research Institute	C07K 14/00, C12N 15/86, A61K 39/00, C07K 14/005, C12N 7/00	40042402	EP3744730
Mata Rey, David Bazant, Joachim	F16H 29/02, F16H 33/02	40042793	EP3748198
Max-Planck- Gesellschaft zur Förderung der Wissenschaften e.V. 马克思-普朗克 科学促进会 Universität Stuttgart 斯图加特 大学	H01M 2/16, H01M 4/75, H01M 4/04, H01M 10/052, H01M 4/80	40042873	EP3821482

Medizinische Hochschule Hannover	A61K 38/17, A61K 9/00, A61K 31/7088, C12N 15/86, A61P 9/00, A61P 9/10, A61K 38/18	40042415	EP3747457
MiNA Therapeutics Limited	C12N 15/113	40042765	EP3775211
MicroDose Therapeutx, Inc.	A61M 11/00, A61M 15/00, B05B 17/06, B05B 7/14	40042523	EP3804794
Mitsubishi Electric Corporation 三菱电机株式会社	F25D 11/02, F25D 17/04, F25D 23/06	40042750	CN112219077
Mizkan Holdings Co., Ltd.	A23L 19/00, A23L 19/10	40042828	EP3824741
Modern Meadow, Inc.	C07K 14/78, D06N 3/00, D01F 4/00, D01F 11/02, C08H 1/06, C08L 89/06, D06M 15/15	40042424	EP3747901
Modern Meadow, Inc.	C07K 14/78, D06N 3/00, D01F 4/00, D01F 11/02, C08H 1/06, C08L 89/06	40042425	EP3747900
NACON 纳康公司	A63F 13/24, A63F 13/22	40042814	CN112930219
NATIONZ TECHNOLOGIES INC. 國民技術股份有限公司	H04L 29/06, G07C 9/00	40042580	CN112152963
NIHON MEDI-PHYSICS CO., LTD. 日本醫事物理股份有限公司	G16H 50/20, G16H 30/20, G16H 30/40, G16H 70/00, G06F 16/55	40042560	CN112768054
NIKE INNOVATE C.V.	A43B 13/02, A43B 13/18	40042836	EP3749130
NIKE INNOVATE C.V.	A43B 13/02, A43B 13/12, A43B 13/18, A43B 13/20	40042655	EP3750437
NIKE Innovate C.V. 耐克創新有限合伙公司	A43C 11/14, A43C 7/06, A43C 11/00, A43C 11/16, A43B 11/00	40042712	CN111970940
NIPPON PAPER INDUSTRIES CO., LTD.	B65D 5/74, B65D 5/06	40042729	CN112654560
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 72/04, H04L 5/00, H04W 74/00, H04W 92/10, H04W 72/12	40042719	CN112005602
NOVOCURE GMBH	A61B 5/053, A61B 18/12	40042528	EP3824805
NYLACAST LTD 尼拉卡斯特有限公司	B63B 21/04, B63B 21/20, F16G 11/14	40042786	CN112055679

NanoGuard Technologies, LLC	H01J 37/32, H05H 1/24, A61L 2/14, C23C 14/00, C23C 16/442	40042584	EP3751596
National Research Council of Canada 加拿大國家研究委員會	C07K 14/00, A61K 38/17, A61K 47/68, A61P 25/28, C07K 14/47, C07K 16/00, C07K 19/00, C12N 15/11, C12N 15/62	40042792	EP3746460
Nationwide Children's Hospital Ohio State Innovation Foundation	A61K 48/00, A61P 21/00, A61P 21/04, A61P 25/00, A61P 25/02, A61P 25/28, A61P 43/00, C12N 15/864	40042522	EP3769789
Nichiman Co., Ltd. Daishin Co., Ltd.	A01G 33/02	40042845	EP3782462
Nihon Techno Co., Ltd.	G01R 22/00, G01R 11/02, G01R 11/64, G01R 21/00, G06Q 50/06	40042536	EP3764108
Novartis AG	A61P 35/00, C07D 401/04, C07D 401/14, A61K 31/454	40042782	EP3820573
Novartis AG	C07D 487/14, C07D 498/14, A61K 31/4985, A61K 31/5025, A61P 31/16	40042824	EP3759113
Novartis AG	G01N 33/50, C07K 14/71	40042877	EP3833974
Novobiotic Pharmaceuticals, LLC	A61K 31/4168, A61K 31/685, A61P 31/04, A61P 31/06	40042866	EP3752148
Nuvation Bio Inc.	C07D 265/36, A61K 31/538, C07D 413/14	40042815	EP3752491
OBI Pharma Inc. 台灣浩鼎生技股份有限公司	G01N 33/53, G01N 33/543, G01N 33/548	40042743	CN112513635
OBSHESTVO S OGRANICHENNOI OTVETSTVENNOSTIYU "Z THERAPEUTICS" z 疗法有限责任公司	C07K 5/037, A61K 38/05, A61K 31/315, A61P 17/00, A61P 37/08, C07F 3/06	40042871	CN112752764
OCCLUTECH HOLDING AG 奧特魯泰克控股有限公司	A61B 17/00, A61F 2/24, A61M 27/00	40042657	CN112220505
OHIO STATE INNOVATION FOUNDATION 俄亥俄州創新基金會	A61K 31/50, A61K 31/501, C07D 237/14, C07D 401/04	40042691	EP3801528
THE BRIGHAM AND WOMEN'S HOSPITAL,			

INC. 布里格姆妇女医院有限公司

ORBAI TECHNOLOGIES, INC. 奥利拜技术股份 有限公司	G06N 3/00, G06N 3/02, G06N 3/06, G06N 3/10, G06N 3/12	40042816	CN112352248
Oncoimmune, Inc.	A61P 37/06, C07K 7/00	40042872	EP3801773
Orlando Health, Inc.	A61M 3/02, A61M 35/00	40042547	EP3747483
Otsuka Pharmaceutical Factory, Inc.	A01N 47/44, A23L 33/10, A61K 31/155, A61K 47/10, A61P 31/04, A61P 31/10, A61P 31/12	40042760	EP3824734
PAELLAS ALTA PRECISION, S.L. 帕埃拉斯阿爾塔精密有 限公司 INBROOLL INDUSTRIES, S.L. 因布魯爾工業有限公司	F23D 14/72, F24C 3/12, F23N 5/10	40042384	CN111886448
PFIZER INC. 辉瑞大 药厂	A61K 39/09, A61K 39/385, A61K 39/39, A61P 31/04	40042634	CN112336854
PHARMALEADS 領先藥 物公司	A61K 9/08, A61K 31/662, A61K 9/06, A61K 47/40, A61P 27/02	40042434	CN112121008
PHARMAQ AS	A61K 39/02, A61P 31/04, C12N 1/20, C12N 1/36, C12R 1/01	40042388	CN111840531
PILI	C09B 1/503, C09B 1/32, C09B 1/514, C09B 1/06, C09B 1/14, C09B 1/28, C09B 1/51, D06P 1/34, H01L 51/00	40042780	EP3824031
POLTE CORPORATION	G01S 5/02, G01S 5/06, G01S 1/02, G01S 1/04, G01S 3/02, G01S 3/04	40042706	CN112368589
PRECISION NANOSENSORS INC 精密纳米传感器公司	F15B 15/28	40042559	CN112392799
PRINCIPIA BIOPHARMA INC.	A61K 31/5395, A61P 17/00	40042543	EP3795158
Parasol Medical LLC	A01N 59/00, A01N 55/10, A01P 1/00, A01P 3/00	40042654	CN112772673
Philip Morris Products S.A.	A24F 47/00	40042588	EP3797615

Philip Morris Products S.A. 菲利浦莫里斯生產公司	A24F 40/20, A24F 40/40, A24F 40/46, A24F 40/50	40042591	CN112690504
Philip Morris Products S.A. 菲利浦莫里斯生產公司	A24F 40/20, A24F 40/40, A24F 40/46, A24F 40/50	40042593	CN112690505
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G16H 30/20, G16H 50/20, G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08	40042387	CN111951933
Ping An Technology(Shenzhen)Co.,Ltd. 平安科技(深圳)有限公司	G06T 7/62, G06T 7/11, G06T 5/30, G06T 7/90, G06T 7/00	40042414	CN112669367
Pismo Labs Technology Limited	H04W 8/20	40042410	CN112165709
Poly-Med, Inc. 保利醫學公司	A61F 6/14, A61K 9/00, A61K 47/12, A61K 47/32, A61K 47/34, A61K 45/00, A61P 15/18	40042403	CN112618143
Poly-Med, Inc. 保利醫學公司	A61F 6/14, A61K 9/00, A61K 47/12, A61K 47/32, A61K 47/34, A61K 45/00, A61P 15/18	40042404	CN112494195
Portola Pharmaceuticals, Inc.	A61K 38/36, A61K 38/48, A61K 9/19, C07K 14/00, C12N 9/64, A61K 47/18, A61K 9/00, A61K 47/26	40042818	EP3750556
Psioxus Therapeutics Limited 皮斯奧克斯治療公司	A61K 47/10, A61K 9/08, A61K 35/761	40042741	EP3746128
QUANTERIX CORPORATION 匡特里克斯公司	G01N 35/10, G01N 35/00	40042539	CN112198329
REGENERON PHARMACEUTICALS, INC.	C12N 5/02, C12N 5/16	40042432	EP3812453
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 14/54, C07K 14/715	40042745	EP3823443
RUAG AMMOTEC GMBH	F42B 3/12, F42B 3/195	40042534	EP3748280
Reciprocal Labs Corporation (dba Propeller Health)	G06F 3/0484	40042684	EP3729249
SANIFIT THERAPEUTICS,	A61K 31/6615, A61K 31/661, A61K 45/06,	40042797	CN112839661

S.A. 薩尼菲特治療有限公司	A61K 9/00, A61P 17/02, A61P 43/00		
SANOFI	A61M 5/315, A61M 5/31	40042677	EP3731904
SANOFI	A61M 5/20, A61M 5/24	40042678	EP3731898
SANOFI	A61M 5/315	40042679	EP3727520
SATORI ELECTRIC CO., LTD. 佐鳥電機株式會社	G06F 21/60	40042720	CN112567369
A.T COMMUNICATIONS CO., LTD. AT 信息股份有限公司			
SBTECH (GLOBAL) LIMITED	A63F 9/00, G06Q 50/34, G07F 17/32	40042842	EP3749425
SEED CO., LTD. 株式會社實瞳	G02C 7/04, A61F 2/16, A61F 9/007, A61K 31/352, A61K 31/661, A61L 27/16, A61L 27/52, A61L 27/54, A61P 27/02	40042667	CN112334819
SENJU PHARMACEUTICAL CO., LTD. 千壽製藥株式會社			
SENSOR DEVELOPMENT CORPORATION	G01N 33/00, A01M 99/00	40042682	CN111819440
SHENZHEN VOXTECH CO., LTD.	H04R 9/02, H04R 9/06	40042688	EP3793214
SINGAPORE HEALTH SERVICES PTE. LTD.	A61P 35/00, C07K 16/28, A61K 39/00	40042692	EP3806959
NATIONAL UNIVERSITY OF SINGAPORE			
BOEHRINGER INGELHEIM INTERNATIONAL GMBH			
SINGFAR LABORATORIES INC. 心遠(廣州)藥物研究有限公司	C07D 307/79, C07D 307/81, C07D 307/80, C07D 409/04, C07D 493/04, C07D 307/77	40042518	CN112358459
GENIFARM LABORATORIES INC. 廣州自遠生物科技有限公司			
SOUTH CHINA UNIVERSITY OF TECHNOLOGY 華南理工大學			
SMALL PHARMA LTD	C07D 209/16, A61K 31/4045, A61P 25/00, A61P 25/22, A61P 25/24, A61P 25/30	40042383	GB2585978

SMART E, LLC 智能 E 有限责任公司	F01D 15/10, H02K 7/18, F01K 23/06	40042798	CN112119207
SOOVU LABS, INC. SOOVU 實驗室公司	A61F 7/00, A61N 1/04, A61N 1/32, A61N 5/02, A61N 1/40, A61K 9/00, A61F 7/02	40042850	CN112533561
SSENSTONE INC. 森 斯通株式会社	G06Q 20/38, G06Q 20/40	40042669	CN112567413
ST ENGINEERING IDIRECT (EUROPE) CY NV	H04B 7/185	40042813	EP3830978
SUMITOMO OSAKA CEMENT CO., LTD. 住友大阪水泥股份有限 公司	C04B 7/02, C04B 14/28, C04B 20/00, C04B 22/14	40042770	CN112805259
SUNOVION PHARMACEUTICALS INC. 赛诺维信制药公 司 PGI DRUG DISCOVERY LLC PGI 药物研发公司	C07D 405/04, C07D 405/14, C07D 493/04, C07D 413/14, C07D 413/04, A61K 31/4025, A61K 31/422, A61K 31/4439, A61K 31/5377, A61K 31/397, A61P 25/00, A61P 25/24, A61P 25/18	40042391	CN111925360
SW-Stahl GmbH SW 斯塔爾有限責任公司	B25H 3/02, B25H 5/00	40042544	CN112548973
Saati S.p.A. 纱帝 股份公司	H04R 25/00, H04R 1/28, H04R 1/02, H04R 1/10	40042801	CN112823533
SanderStrothmann GmbH	A01N 47/16, A01N 31/06, A01N 25/00, A01P 17/00	40042542	EP3763212
Sangfor Technologies Inc. 深信服科技股份有限公 司	H04N 19/176	40042854	EP3806462
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	C09B 57/00, C09B 7/08, D06P 1/22, D06P 3/60, G01N 31/16	40042626	EP3772529
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智 能科技有限公司	B60K 28/06	40042423	CN112124073
Silbat Energy Storage Solutions, S.L.	H01L 31/0232, H02S 10/30	40042490	EP3790058
Snap-on Incorporated 施耐 宝公司	B25B 27/00, F01M 11/04	40042487	GB2589187

Southwire Company, LLC 南方電纜有限責任公司	A47F 13/04, B21C 47/28, B21C 47/30, B23B 31/40, B65H 75/24	40042532	CN112043122
Standex International Corporation Arbel Agencies Limited	B67D 1/00, B67D 1/06, B67D 1/08, B67D 1/12, B67D 1/10	40042837	EP3759043
Stratus Medical, LLC	A61B 18/14	40042605	EP3750501
Sumitomo Heavy Industries Material Handling Systems Co., Ltd. 住友重機械搬運系統工程株式會社	B66C 13/22, B66C 15/00, B66C 19/00	40042714	CN112703167
Sunovion Pharmaceuticals Inc.	A61K 47/02, A61K 9/70, A61K 47/14, A61K 47/38, A61K 31/4045, A61K 31/485, A61K 31/473, A61K 31/381, A61K 31/428, A61K 31/4415, A61K 31/48, A61K 31/4985, A61K 31/506, A61K 45/06, A61P 25/16, A61P 43/00, A61F 13/00	40042390	EP3735988
Synbiosys Ltd	F41H 5/04	40042849	EP3765810
TAKEDA PHARMACEUTICAL COMPANY LIMITED	A61K 48/00, A61K 9/127, A61K 31/7105, A61K 31/711, A61K 47/18, A61K 47/24, A61K 47/28, A61K 47/34, A61K 47/42, A61P 35/00, A61P 37/04, C07K 14/725, C07K 16/28, C12N 5/10, C12N 15/12	40042674	EP3733211
TENCENT AMERICA LLC 騰訊美國有限責任公司	H04N 21/437, H04N 21/458, H04N 21/2187, H04N 21/858, H04L 29/08	40042465	CN112689192
TENCENT AMERICA LLC 騰訊美國有限責任公司	H04N 19/61, H04N 19/96, H04N 19/70, H04N 19/184, H04N 19/124	40042467	CN112616058
TENCENT AMERICA LLC 騰訊美國有限責任公司	H04N 21/262, H04N 21/84, H04N 21/2668, H04N 21/858, H04L 29/06	40042470	CN112601113
TENCENT TECHNOLOGY (SHENZHEN)	G06F 11/30, G06F 11/32, G06F 16/35, G06K 9/62	40042592	CN112711516

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/75, G06F 40042594 CN112597338
TECHNOLOGY 16/735
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04L 29/08 40042595 CN112738284
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H01L 21/48 40042596 CN112652540
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H01L 21/027, H01L 40042597 CN112652522
TECHNOLOGY 21/32, H01L 21/3205
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06N 10/00 40042598 CN112651509
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04N 19/176, H04N 40042600 CN112738522
TECHNOLOGY 19/186, H04N 19/56,
(SHENZHEN) H04N 19/96, H04N
COMPANY LIMITED 21/4402

騰訊科技(深圳)有限公司

TENCENT G06Q 10/06, G06Q 30/02 40042608 CN112651582
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04L 12/825 40042614 CN112737971
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	G06K 9/00, G06K 9/34, G06K 9/20, G06K 9/46	40042615	CN112712051
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/215, G06F 16/21	40042492	CN112732702
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/70	40042494	CN112717416
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 8/38, G06F 9/451	40042495	CN112698829
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G07C 1/20	40042496	CN112634484
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/31, G06F 16/33, G06F 40/58	40042497	CN112632212
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/25, G06F 11/14	40042498	CN112685486
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 20/32, G06Q 20/34, G06Q 20/38	40042499	CN112651736
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 13/027	40042500	CN112687259

騰訊科技(深圳)有限公司

TENCENT A63F 13/86, A63F 40042502 CN112717423
TECHNOLOGY 13/795
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/795 40042503 CN112675547
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/54 40042504 CN112717395
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 16/27, G06F 40042516 CN112711636
TECHNOLOGY 16/22, G06F 16/2457,
(SHENZHEN) H04L 29/06, H04L 29/08

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 16/21, G06F 40042526 CN112632045
TECHNOLOGY 16/23, G06F 16/2457
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 16/9535, G06K 40042541 CN112733044
TECHNOLOGY 9/40, G06K 9/46, G06K
(SHENZHEN) 9/62, G06Q 30/02, G06N

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 8/60, G06F 8/65 40042549 CN112711425
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40042550 CN112619131
TECHNOLOGY 13/822, A63F 13/847
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, G07C 15/00, H04L 9/32, H04L 29/08	40042554	CN112734455
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/837	40042555	CN112717402
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53	40042556	CN112717392
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/85	40042557	CN112717391
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/837	40042558	CN112691376
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/837	40042564	CN112717394
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40042565	CN112717400
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/45, A63F 13/52	40042567	CN112717386
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/60, A63F 13/55	40042568	CN112717413

騰訊科技(深圳)有限公司

TENCENT A63F 13/56 40042569 CN112717407
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 3/06 40042571 CN112698792
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06K 9/62, G06N 20/10 40042572 CN112633426
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT H04L 12/24, H04L 40042573 CN112714030
TECHNOLOGY 29/08, G06F 16/22,
(SHENZHEN) G06F 16/245, G06F
COMPANY LIMITED 16/29, G16Y 20/20,
騰訊科技(深圳)有限公司 G16Y 40/10

TENCENT A63F 13/795 40042583 CN112675548
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 16/245, G06F 40042587 CN112685442
TECHNOLOGY 16/248, G06F 16/28
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/60, A63F 13/55 40042601 CN112691381
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/55, A63F 40042603 CN112675544
TECHNOLOGY 13/822, A63F 13/837
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/847, A63F 13/46	40042604	CN112717396
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/5372, A63F 13/55, A63F 13/837	40042606	CN112704875
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 1/20, G06T 13/00, G06F 9/48	40042607	CN112669194
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40042609	CN112733034
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, G06Q 10/06	40042610	CN112734498
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/34	40042611	CN112732546
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/795, A63F 13/847	40042612	CN112717421
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/42, A63F 13/215, A63F 13/803	40042617	CN112717409
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/55, A63F 13/42, A63F 13/52, A63F 13/837	40042618	CN112717397

騰訊科技(深圳)有限公司

TENCENT A63F 13/822, A63F 40042619 CN112604305
TECHNOLOGY 13/55
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/85, A63F 40042620 CN112691384
TECHNOLOGY 13/55, A63F 13/847
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/60, G06T 40042621 CN112675545
TECHNOLOGY 11/00, G06T 11/60
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/56, G06N 3/08 40042622 CN112717408
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/58, A63F 40042623 CN112717412
TECHNOLOGY 13/60, G06N 3/12
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/79, A63F 13/55 40042624 CN112717420
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06K 9/00, G06K 9/62, 40042625 CN112699832
TECHNOLOGY A63F 13/847, A63F
(SHENZHEN) 13/70

COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT A63F 13/35, A63F 40042627 CN112691365
TECHNOLOGY 13/49, A63F 13/42
(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	G06Q 30/02, G06F 3/0484	40042628	CN112700289
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/533, A63F 13/837	40042635	CN112704876
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/52, A63F 13/847	40042636	CN112691370
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/958, G06F 16/957	40042637	CN112685677
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/47, A63F 13/52	40042638	CN112704873
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/431, H04N 21/472, H04N 21/4722, H04N 21/4788	40042639	CN112714327
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, G06T 17/00	40042644	CN112711458
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451	40042645	CN112711459
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 7/00, G06T 3/40	40042646	CN112734747

騰訊科技(深圳)有限公司

TENCENT G06K 9/00, G06K 9/62, 40042647 CN112733802
TECHNOLOGY G06N 3/04
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 8/61 40042648 CN112732282
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 16/332, G06F 40042649 CN112685550
TECHNOLOGY 16/36, G06F 40/289,
(SHENZHEN) G06F 40/242
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 3/0488, G06F 40042650 CN112698781
TECHNOLOGY 3/0481
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 11/34, G06F 11/36 40042651 CN112711519
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06T 7/12, G06T 7/13 40042652 CN112734775
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TERNO SCORREVOLI E05D 15/06 40042841 CN112135952
S.P.A.

UNIPERSONALE 个人
特诺斯科瑞沃里有限公司

TESARO, INC. A61K 31/454, A61K 40042683 EP3749352
39/00, A61K 39/395,
A61K 45/06, A61P 35/00

TESLA, INC. 特斯拉 C22C 21/00 40042796 CN112567059
公司

THALES G01S 13/78 40042540 EP3825726

THE GENERAL HOSPITAL CORPORATION	G01N 35/08, C12M 1/12, C12N 5/0787, B01L 3/00, G01N 15/00, A61K 35/28, G01N 15/02, G01N 15/06	40042406	EP3745139
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	H01L 23/367, H01L 23/373, H01L 23/427, H01L 21/48	40042517	CN112563223
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/04, A45D 40/24, A61K 8/365, A61K 8/67, A61K 8/73, A61K 8/81, A61Q 19/00, B05C 17/005	40042789	CN112334119
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/02, A61K 8/03, A61K 8/67, A61K 8/81, A61Q 19/00, A45D 34/00, A45D 40/24	40042790	CN112351765
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H01Q 1/27, H01Q 1/22, H01Q 1/24, H01Q 1/50, H01Q 23/00	40042590	CN112086737
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G01S 19/19, G01C 21/16, G01C 25/00, G01C 22/00, G04G 21/02, G16H 50/30, G16H 40/63	40042629	CN112180404
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 賓夕法尼亞大學托管會	C12N 15/864, C12N 15/57, A61K 48/00, A61K 38/48, A61P 7/04	40042488	CN112029800
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 賓夕法尼亞大學托管會	C12N 7/01, C12N 15/35, C12N 5/10, C12N 15/864, A61K 48/00, A61P 31/12, A61P 37/00, A61P 43/00	40042489	CN112029737
THOMAS HELLEDAYS STIFTELSE FÖR MEDICINSK FORSKNING	C07D 401/14, C07D 401/12, A61P 37/06, A61P 17/06, A61P 29/00, A61P 35/00, A61P 35/02, A61P 37/00, A61P 11/06, A61P 3/10, A61K 31/513	40042863	EP3781554
TIANJIN UNIVERSITY 天津大學	G06Q 40/04	40042389	CN112330450
TURNTIDE TECHNOLOGIES INC. 轉潮技術公司	H02K 1/16, H02K 3/04, H02K 3/28, H02K 15/04, H02K 15/08	40042675	CN112438009
Tencent Technology (Shenzhen)	G06K 9/62, G06N 3/04, G06N 3/08	40042436	CN112733970

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/438, G06F 40042437 CN112632299
Technology 3/0481, G06F 40/166,
(Shenzhen) G06F 16/958, G06Q
Company Limited 10/10
騰訊科技(深圳)有限公司

Tencent G16H 30/20, G06F 40042438 CN112712879
Technology 40/30, G06F 40/295
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 40/186, G06F 40042439 CN112632942
Technology 3/0481
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G16H 15/00, G06F 40042440 CN112669928
Technology 40/295, G06N 5/00
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/25, G06F 8/65 40042441 CN112632159
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06T 7/11, G06T 7/00, 40042442 CN112598686
Technology G06T 9/00, G06T 5/50,
(Shenzhen) G06T 3/40, G06T 5/00

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 40/166, G06F 40042443 CN112632920
Technology 40/134
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/34, 40042444 CN112686223
Technology G06F 40/174, G06F
(Shenzhen) 40/18, G06F 40/30

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	40042445	CN112597986
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/79, G06F 16/23, G06F 16/245	40042446	CN112657198
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40042447	CN112699950
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/822, A63F 13/847	40042448	CN112675538
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/166, G06F 16/176	40042449	CN112632919
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 20/00	40042450	CN112686230
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50, A63F 13/70	40042451	CN112698956
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/60, A63F 13/52	40042452	CN112657195
Tencent Technology (Shenzhen) Company Limited	G06F 16/178, G06F 16/176, G06F 40/166, G06F 9/54, H04L 29/08	40042453	CN112667585

騰訊科技(深圳)有限公司

Tencent A63F 13/40, A63F 13/52 40042454 CN112717381
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52 40042455 CN112717393
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/29, G06F 40042456 CN112699208
Technology 16/909, G06T 17/05,
(Shenzhen) A63F 13/56, A63F
Company Limited 13/216, G06Q 10/04

騰訊科技(深圳)有限公司

Tencent A63F 13/55, A63F 13/52 40042457 CN112691377
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/42, A63F 40042458 CN112691367
Technology 13/55, A63F 13/822
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52 40042459 CN112717390
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/2455, G06F 40042460 CN112711608
Technology 16/242, G06F 16/27,
(Shenzhen) G06F 16/22

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/0481 40042461 CN112732143
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G16B 40/00, G06N 20/00 40042462 CN112735535
Technology

(Shenzhen)
Company Limited
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 27/02, H04L 27/04, H04B 1/68, H03D 1/24	40042463	CN112671681
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/06, G06Q 30/02, G06N 3/08	40042464	CN112712418
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/21, G06F 16/245, G06F 16/248	40042466	CN112685391
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, A63F 13/79	40042468	CN112597381
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04W 12/0431, H04W 12/08	40042469	CN112600820
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G06F 16/27	40042471	CN112714192
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/18, G06F 40/189, G06F 40/166, G06F 40/106	40042472	CN112632930
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G06F 16/901, H04L 29/06	40042473	CN112714196
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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, G07C 13/00	40042474	CN112632629
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/18, G06K 19/06, G06Q 10/10	40042475	CN112632931
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/27, G06Q 20/08	40042476	CN112685505
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06F 16/27	40042477	CN112613877
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58, G06F 40/166	40042479	CN112637039
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/455	40042480	CN112685136
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/177, G06F 21/62, G06Q 10/10	40042481	CN112632928
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36	40042482	CN112699049
Tessengerlo Group NV	A23J 1/06, A23J 3/12, B02C 13/00, A23K 10/24	40042696	EP3742904
The Board of Regents of The	C12N 15/113, C12N 5/074, A61K 38/46	40042721	EP3746557

University of Texas System			
The Board of Trustees of the Leland Stanford Junior University	C07K 16/28, A61K 38/18, A61P 43/00, A61K 39/395, A61K 38/17, A61P 35/00, A61P 35/02, A61P 31/00, A61K 39/00	40042379	EP3792285
The Board of Trustees of the Leland Stanford Junior University	A61K 39/395, C12N 5/07, C12N 5/16, C12P 21/08, C07K 16/28, G01N 33/68, C07K 16/46, A61P 35/00, A61P 35/02, A61P 37/04	40042380	EP3789038
The Chinese University of Hong Kong Grail, Inc.	C12Q 1/6827, C12Q 1/6869, C12Q 1/6883, C12Q 1/6886	40042724	EP3788172
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06Q 30/02, H04L 29/06, H04N 21/24, H04N 21/442, H04N 21/466, H04N 21/845	40042426	CN112070547
The Research Foundation of the State University of New York at Buffalo	A61K 39/395	40042631	EP3797793
The Trustees of The University of Pennsylvania	C07K 14/705	40042778	EP3746468
The Trustees of the University of Pennsylvania INOVIO PHARMACEUTICALS, INC.	A61K 39/215, A61K 39/00, A61K 39/39, A61K 48/00, A61P 31/14, A61P 37/04, C12N 15/50, C07K 14/165	40042641	CN112057613
The Trustees of the University of Pennsylvania 宾夕法尼亚大学托管会	C12N 7/00, C12N 7/01, C12N 15/00	40042501	EP3747998
The U.S.A. as represented by the Secretary, Department of Health and Human Services	C12N 15/62, C07K 14/54	40042851	EP3749770
Tianjin CNRO Science & Technology Co., Ltd. 天津森罗科技股份有限公司	A01M 1/00	40042385	CN111838094

Tianjin CNRO Science & Technology Co., Ltd. 天津森罗科技股 份有限公司	A01N 3/00, B65D 81/18, B65D 81/20, B65D 81/24	40042386	CN111838142
Transimmune AG Yale University	C12N 5/0784, A61K 35/15	40042400	EP3741843
Trisco ICAP Pty Ltd 特立斯科伊卡普有 限公司	A23L 29/25, C08B 37/00, A61K 49/04, A61K 47/36	40042665	CN111867397
Tufts Medical Center, Inc. Abiomed, Inc.	A61M 1/10	40042711	EP3737437
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 21/08, A63G 31/16	40042865	CN112105428
University Health Network	A61B 5/00, A61K 49/00, G06T 7/90, G16H 50/20	40042734	CN112004459
University Of Massachusetts	C12N 15/113, A61K 31/713, A61P 25/14	40042570	EP3766973
University of Washington The Board of Trustees of the Leland Stanford Junior University	C07K 14/55, A61K 38/00, A61K 38/20, C07K 14/715, G01N 33/68, G16B 5/00, G16B 15/00, G16B 50/00	40042737	EP3810640
VERONA PHARMA PLC	A61K 9/00, A61K 9/10, A61K 31/519, A61K 47/06, A61P 11/08	40042852	EP3820446
VERSO FOOD OY 韦尔 索食品有限公司	A23J 3/14, A21D 2/26, A21D 2/36	40042735	CN112203522
VISHAY SEMICONDUCTOR GMBH 威世半导体有限 公司	H01L 31/11	40042809	EP3762975
Vapotherm, Inc.	A61M 11/00, A61M 16/06, A61M 16/08	40042530	EP3747488
Venarum Medical, LLC 静脉医学有限责任 公司	A61F 2/24	40042491	CN112826638
Vertex Pharmaceuticals Incorporated	C07D 513/22, C07D 515/22, A61P 11/00, A61K 31/437	40042698	EP3752510
Vertex Pharmaceuticals Incorporated	A61K 31/404, A61K 31/443, A61K 31/4439, A61K 31/47, A61P 11/00	40042699	EP3749301
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	C09C 1/64, C09C 3/06, C09C 3/08, C09C 3/10	40042616	CN112574601

WAVE LIFE SCIENCES LTD. 波涛生命科学有限公司	A61K 31/7125, A61P 7/02, A61P 9/00, A61P 31/04, A61P 31/10, A61P 31/12, A61P 35/00, A61P 37/02, A61P 29/00, A61P 25/00, A61P 25/28	40042428	CN112007045
XINFU (BEIJING) MEDICAL TECHNOLOGY CO., LTD. 信福(北京)醫藥科技有限公司	A61K 39/39, A61K 47/26, A61K 47/02, A61K 31/713, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/12, A61P 31/04	40042700	EP3815713
Yale University	H01L 39/22, G06N 99/00, H03K 19/195, B82Y 10/00, H01P 5/18	40042690	EP3735710
Yale University	G01N 33/52, G01N 33/68	40042433	EP3745127
Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.	C07D 405/14, C07D 403/04, C07D 413/04, A61K 31/506, A61P 35/00, A61P 31/12	40042859	EP3749666
Yuhan Corporation	C07D 401/04, A61K 31/4439, A61K 31/497, A61K 31/4196, C07D 403/04, C07D 249/16, A61P 29/00, A61P 1/16	40042725	EP3768663
Zoetis Services LLC	C07K 16/24, A61K 39/00, A61P 35/00, A61P 37/00, A61P 17/00	40042668	EP3765500
上海隆耀生物科技有限公司	C07K 19/00, A61K 48/00, A61P 35/00	40042771	CN112673025
上海隆耀生物科技有限公司	C07K 19/00, A61K 48/00, A61P 35/00	40042772	CN112673024
四川乐凯新材料有限公司 董旭辉	G03F 7/004, G03F 7/027	40042630	CN112180680
山东丹红制药有限公司	C07D 249/08, A61K 31/4196, A61P 1/16	40042804	CN112823154
平安科技(深圳)有限公司	G06K 9/62, G06K 9/46, G06N 3/04, H04N 5/232, H04N 5/247	40042392	CN112016629
平安科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G06Q 50/20	40042483	CN112686232
杭州尚健生物技术有限公司 尚健单抗(北京)生物技术有限公司	C07K 16/28, A61K 39/395	40042707	CN112204051
浙江大学	C08L 1/02, C08L 5/08, C08L 67/00, C08K 7/26,	40042401	CN111995798

A61L 24/04, A61L
24/02, A61L 24/00,
A61L 24/08, B01J
20/24, B01J 20/26,
B01J 20/30, B01D
53/02, C02F 1/28

深圳华大生命科学研究
院

C12Q 1/6883, C12Q
1/689, C12Q 1/6869,
C12Q 1/04, C12M 1/00,
C12M 1/34, A61K 45/00,
A61P 25/24

40042727

CN112119167

深圳市定视生物医疗科
技有限公司

A61N 5/06

40042484

CN112316312



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

20042894 - 20042903

[51] G06F 11/00 [11] 20042900
G06F 11/36
G06F 9/455
[13] A
[25] EN
[21] 22021031637.2 [22] 24.05.2021
[30] 12.10.2020 US,17/068,529
[54] SYSTEMS AND METHODS FOR LOCAL RANDOMIZATION DISTRIBUTION OF
TEST DATASETS
用於測試數據集的本地隨機化分配的系統和方法
[71] Coupang Corp.
570 Songpa-daero
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REPUBLIC OF KOREA
[72] Ngoc-Lan Isabelle PHAN
Beibei YE
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[74] WILKINSON & GRIST
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[51] G06F 11/14 [11] 20042902
G06F 16/28
G06F 9/455
G06F 9/50
G06Q 10/06
G06Q 10/08
G06Q 10/10
G06Q 30/00
G06Q 30/06
H04L 29/08
G06F 3/0482

[13] A

[25] EN

[21] 22021031640.6 [22] 24.05.2021

[30] 16.10.2020 US,17/072,196

[54] SYSTEM AND METHODS FOR DETECTING ERRORS OF ASYNCHRONOUSLY
ENQUEUED REQUESTS

用於檢測異步排隊請求的錯誤的系統和方法

[71] Coupang Corp.

570 Songpa-daero

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[72] PyongAn BYON

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6th Floor, Prince's Building

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[51] G06F 11/36 [11] 20042896

[13] A

[25] EN

[21] 22021031632.3 [22] 24.05.2021

[30] 02.09.2020 US,17/010,108

[54] SYSTEMS AND METHODS FOR ANALYZING APPLICATION LOADING TIMES

用於分析應用程序加載時間的系統和方法

[71] Coupang Corp.

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[72] Sang Ryul KIM

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[51] G06F 11/36 [11] 20042900

G06F 11/00

[13] A

[51] G06F 16/23 [11] 20042899

G06F 16/28

G06F 16/953
G06F 9/54
G06K 7/10
G06K 7/14
G06Q 10/08
G06Q 10/06
G06Q 30/00
G06Q 30/06

[13] A

[25] EN

[21] 22021031636.4 [22] 24.05.2021

[30] 08.10.2020 US,17/066,350

[54] SYSTEMS AND METHODS FOR DYNAMIC BALANCING OF VIRTUAL BUNDLES
用於虛擬包的動態平衡的系統和方法

[71] Coupang Corp.
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[51] G06F 16/2453 [11] 20042897
G06F 40/30
G06N 20/00
G06Q 30/06

[13] A

[25] EN

[21] 22021031634.9 [22] 24.05.2021

[30] 10.09.2020 US,17/016,703

[54] SYSTEMS AND METHOD FOR GENERATING CONTEXT RELEVANT SEARCH
RESULTS
用於生成與上下文語境相關的搜索結果的系統和方法

[71] Coupang Corp.
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[51] G06F 16/2453 [11] 20042898
G06Q 30/06 [13] A

[51] G06F 16/28 [11] 20042899
G06F 16/23 [13] A

[51] G06F 16/28 [11] 20042902
G06F 11/14 [13] A

[51] G06F 16/953 [11] 20042899
G06F 16/23 [13] A

[51] G06F 3/0482 [11] 20042902
G06F 11/14 [13] A

[51] G06F 40/30 [11] 20042897
G06F 16/2453 [13] A

[51] G06F 9/455 [11] 20042900
G06F 11/00 [13] A

[51] G06F 9/455 [11] 20042902
G06F 11/14 [13] A

[51] G06F 9/50 [11] 20042902
G06F 11/14
[13] A

[51] G06F 9/54 [11] 20042899
G06F 16/23
[13] A

[51] G06K 7/10 [11] 20042899
G06F 16/23
[13] A

[51] G06K 7/14 [11] 20042899
G06F 16/23
[13] A

[51] G06N 20/00 [11] 20042897
G06F 16/2453
[13] A

[51] G06Q 10/00 [11] 20042901
G06Q 10/08
H04L 12/18
H04L 12/24
[13] A

[25] EN

[21] 22021031639.8 [22] 24.05.2021

[30] 14.10.2020 US,17/070,573

[54] CENTRALIZED STATUS MONITORING IN A MULTIDOMAIN NETWORK
多域網絡中的集中式狀態監控

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[51] G06Q 10/06 [11] 20042899
G06F 16/23
[13] A

[51] G06Q 10/06 [11] 20042902
G06F 11/14
[13] A

[51] G06Q 10/08 [11] 20042899
G06F 16/23
[13] A

[51] G06Q 10/08 [11] 20042901
G06Q 10/00
[13] A

[51] G06Q 10/08 [11] 20042902
G06F 11/14
[13] A

[51] G06Q 10/10 [11] 20042902
G06F 11/14
[13] A

[51] G06Q 20/40 [11] 20042903
G06Q 30/06
[13] A

[51] G06Q 30/00 [11] 20042899
G06F 16/23
[13] A

[51] G06Q 30/00 [11] 20042902
G06F 11/14
[13] A

[51] G06Q 30/02 [11] 20042895
G06Q 30/06
[13] A

[51] G06Q 30/06 [11] 20042894
G06Q 50/32
[13] A

[25] EN

[21] 22021031472.4 [22] 20.05.2021

[30] 21.10.2020 KR,10-2020-0137072

[54] INFORMATION PROVIDING METHOD FOR PROVIDING INFORMATION
REGARDING TERMINAL ACTIVATION AND ELECTRONIC DEVICE
PERFORMING THE SAME

提供與終端激活有關信息的信息提供方法和執行該方法的電子設備

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LEE Jung Hun
LEE Min Jung
KIM Han Sol
KIM Young Jin
PARK Chang Hyun
SEO Sang Won
KIM Hye Jin
SON So Yeon
LIM Mi Seon
YANG Yoo Jin
JO Yoo Jeong

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[51] G06Q 30/06 [11] 20042895
G06Q 30/02
[13] A

[25] EN

[21] 22021031473.2 [22] 20.05.2021

[30] 22.02.2021 KR,10-2021-0023251

[54] MEMBER INFORMATION MANAGEMENT METHOD AND DEVICE THEREFOR
會員信息管理方法及裝置

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- [51] G06Q 30/06 [11] 20042897
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- [54] SYSTEMS AND METHODS FOR PROVIDING INTELLIGENT MULTI-DIMENSIONAL RECOMMENDATIONS DURING ONLINE SHOPPING
用於提供在線購物期間的智能多維推薦的系統和方法
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[54] SYSTEM AND METHOD FOR RETURN FRAUD DETECTION AND PREVENTION
用於退貨欺詐檢測及預防的系統和方法

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
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Coupang Corp.	G06Q 30/06, G06Q 30/02	20042895
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Coupang Corp.	G06F 11/00, G06F 11/36, G06F 9/455	20042900
Coupang Corp.	G06Q 10/00, G06Q 10/08, H04L 12/18, H04L 12/24	20042901
Coupang Corp.	G06F 11/14, G06F 16/28, G06F 9/455, G06F 9/50, G06Q 10/06, G06Q 10/08, G06Q 10/10, G06Q 30/00, G06Q 30/06, H04L 29/08, G06F 3/0482	20042902
Coupang Corp.	G06Q 30/06, G06Q 20/40	20042903
Coupang, Corp.	G06Q 30/06, G06F 16/2453	20042898



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水分配器

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[72] Kam Hoi Wong
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[74] EMILY YIP & CO LIMITED
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RESISTANCE TO CHEMOTHERAPEUTIC AND TARGETED DRUGS USING
CARBOXYAMIDOTRIAZOLE OROTATE
用於利用羧胺三唑乳清酸鹽治療對先前化學治療藥物和靶向藥物具有獲得性耐藥性的
癌症的方法和組合物

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[72] KARMALI, Rashida, A.

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PRODUCTS

定制麵包或糕點產品的味道的方法

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MEILLIER, Stéphane

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冷凍焗烤食品的製造方法
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兒童高凳
- [73] ILinko Ltd
15 C Wah Ha Factory Bldg
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用於密封血管穿孔的設備及方法

[73] ACCESS CLOSURE, INC.
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末端執行器力測量驅動電路

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醫療器械

[73] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
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[54] SYSTEMS FOR UNATTENDED TREATMENT OF A SUBJECT'S HEAD OR NECK
受試者的頭部或頸部的無人照管式治療的系統

[73] Cynosure, Inc.
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跟踪顎的運動的裝置及方法

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電動牙刷模塊
- [73] J.T. LABS LIMITED
JT 拉布斯有限公司
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- [72] WONG, Tit Shing T. S. 黃
CHEUNG, Kwok Yau K. Y. 張
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晝夜節律改善用組合物
- [73] SUNTORY HOLDINGS LIMITED
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- [72] Shigenobu SHIBATA
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[54] IMMUNOREGULATORY AGENTS

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含有吡啶基氨基乙酸化合物和聚氧乙烯蓖麻油的藥物組合物

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[72] ENDO Yoko 遠藤洋子

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[54] MUSCARINIC RECEPTOR AGONISTS
毒蕈碱受體激動劑

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[51] A61K 31/444 [11] 1240217
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[54] CXCR4 INHIBITORS AND USES THEREOF
CXCR4 抑制劑及其用途

[73] X4 Pharmaceuticals, Inc.
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[54] DIMESYLATE SALTS OF 4-(3-AMINO-1-(ISOQUINOLIN-6-YLAMINO)-1-OXOPROPAN-2-YL)BENZYL, THEIR COMBINATIONS WITH PROSTAGLANDINS AND THE USE THEREOF IN THE TREATMENT OF OCULAR DISORDERS
4-(3-氨基-1-(異喹啉-6-YLAMINO)-1-氧代丙烷-2-基)苯甲酰二甲磺酸鹽、它們與前列腺素的結合及其在眼部疾病治療中的應用

[73] Aerie Pharmaceuticals, Inc.
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[72] Kopczynski, Casey
Lin, Cheng-Wen
Sturdivant, Jill Marie
DeLong, Mitchell, A

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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[54] ISOQUINOLIN-3-YL CARBOXAMIDES AND PREPARATION AND USE THEREOF
異喹啉-3-基甲酰胺類及其製備和其用途[73] BioSplice Therapeutics, Inc.
9360 Towne Centre Drive
San Diego, CA 92121
UNITED STATES OF AMERICA[72] KC, Sunil Kumar
MAK, Chi Ching
EASTMAN, Brian, Walter
CAO, JianguoBOLLU, Venkataiah
MITTAPALLI, Gopi Kumar
CHIRUTA, Chandramouli[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG[51] A61K 31/485 [11] 1233313
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[54] COMPOSITIONS RELATING TO VITAMIN D
涉及維生素 D 的組合物

[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
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[72] TENG, Zhu
SHARMA, Manoj
DRINAN, Martin, A.
LIAO, Qimu
WEI, Tie, Quan

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C12N 5/10 CN106692193 B

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[54] COMPOSITION FOR CONTROLLED OVARIAN STIMULATION
用於受控的卵巢刺激的組合物

[73] Ferring B.V.
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NETHERLANDS

[72] ARCE, Joan-Carles

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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VOLUME IN ASTHMATICS USING BENRALIZUMAB
使用貝那利珠單抗增加哮喘患者用力呼氣量的方法

- [73] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
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- [72] WARD, Christine
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[54] COVALENTLY LINKED HELICAR-ANTI-HELICAR ANTIBODY CONJUGATES
AND USES THEREOF

共價連接的 HELICAR-抗 HELICAR 抗體綴合物及其用途

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[54] CONJUGATE COMPRISING A NEUROTENSIN RECEPTOR LIGAND AND USE
THEREOF

包含神經降壓肽受體配體的綴合物及其用途

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[54] STABILIZATION OF RADIOPHARMACEUTICAL COMPOSITIONS USING
ASCORBIC ACID
使用抗壞血酸穩定化放射性藥物組合物

[73] LANTHEUS MEDICAL IMAGING, INC.
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[72] CASTNER, James, F.
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[54] BISPECIFIC CD33 AND CD3 BINDING PROTEINS
雙特異性 CD33 和 CD3 結合蛋白

[73] Amphivena Therapeutics, Inc.
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- [72] ELLWANGER, Kristina 克里斯蒂娜·埃爾旺格
 EVNIN, Luke
 FUCEK, Ivica 伊維卡·法斯克
 GUENOT, Jeanmarie
 KNACKMUSS, Stefan 斯特凡·奈克馬斯
 KUNKEL, Lori
 MOLKENTHIN, Vera 薇拉·莫爾肯斯恩
 RAJKOVIC, Erich
 REUSCH, Uwe 烏維·羅伊施
 WALL, Claudia
 WEICHEL, Michael
 FOX, Judith A. J. A. 福克斯
 LITTLE, Melvyn 梅爾文·利特爾
 ZHUKOVSKY, Eugene 尤金·朱可夫斯基
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[54] LIQUID INHALATION FORMULATION COMPRISING RPL554
 包含 RPL554 的液體吸入製劑

[73] VERONA PHARMA PLC
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 UNITED KINGDOM

- [72] SPARGO, Peter Lionel
FRENCH, Edward James
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- [74] HK PAT IP LIMITED
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- [51] A61M 1/10 [11] 40007115
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- [54] VENTRICULAR ASSIST DEVICE CONTROL
心室輔助裝置控制
- [73] Abiomed Europe GmbH
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- [54] NEBULIZERS AND USES THEREOF
霧化器及其用途
- [73] OMEGA LIFE SCIENCE LTD.
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[72] Miron HAZANI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] A61M 5/315 [11] 1211522
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[54] SAFETY DEVICE FOR AN INJECTION SYRINGE
用於注射器的安全裝置

[73] F. Hoffmann-La Roche Ltd.
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND

[72] SEBILEAU, Loïc
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DUGAND, Pascal
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GAILLOT, Maxime
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[51] A61N 5/06 [11] 40004755
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A01N 43/54 EP2981169 B1
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G06F 3/0488 CN111258489 B
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A63F 13/335 CN111603764 B
H04N 21/478
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[54] METHOD AND APPARATUS FOR PROCESSING CLOUD GAME
一種云遊戲的處理方法及設備

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- [54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER, AND READABLE STORAGE MEDIUM
數據處理方法、裝置、計算機以及可讀存儲介質
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G06F 3/0488 CN111258489 B
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[54] IMAGE PROCESSING METHOD, APPARATUS AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
圖像處理方法、裝置、設備及計算機可讀存儲介質

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[54] VIRTUAL OBJECT LAYOUT METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM
虛擬對象的布局方法、裝置、終端及存儲介質

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PROCESS FOR IRON CAN
一種鐵皮罐表面噴漆設備及表面噴漆工藝
- [73] Hangzhou Canglang Trading Co., Ltd.
杭州蒼狼貿易有限公司
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義蓬街道新鎮路 17 號
- [72] XIAO SI LI 蕭思麗
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複合電極及其製造方法

[73] Maxwell Technologies, Inc.
9244 Balboa Avenue
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[72] MITCHELL, Porter
XI, Xiaomei
ZHONG, Linda

[74] KANGXIN IP LIMITED
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[73] Hangzhou Fuyang Yongfu Machinery Co., Ltd.
杭州富阳泳富机械有限公司
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[72] CHEN YONG LIN 陈永林

[74] 香港研基知識產權股份有限公司
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[73] Wilson Tool International Inc.
12912 Farnham Avenue, White Bear Lake, MN 55110
UNITED STATES OF AMERICA

[72] LEE, Brian, J.
ROGERS, Bryan, L.

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
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- [54] METHOD OF MANUFACTURING SOCKET PUNCHES
製造套筒沖頭的方法
- [73] Snap-on Incorporated
施耐宝公司
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換向桿
- [73] Snap-On Incorporated
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用於清洗塑性材料薄片的方法和裝置

[73] PREVIERO N. S.R.L.

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[73] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
惠普發展公司, 有限責任合伙企業
10300 Energy Drive
Spring, Texas 77389
UNITED STATES OF AMERICA

- [72] CHEN, Chien-Hua C-H·陳
CUMBIE, Michael, W. M·W·坎比
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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No. 10 Science Park West Avenue, Hong Kong Science Park,
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[73] GUANGDONG GOPOD GROUP CO., LTD.
广东高普达集团股份有限公司
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- [72] LIAO, Zhuowen 廖卓文
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[54] HANDLEBAR AND VEHICLE
 車把及車

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[73] GIORA TOPAZ POWDER COATING (2007) LTD
吉奧拉托帕斯粉末塗料(2007)有限公司
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[72] TOPAZ GIORA 托帕斯·吉奧拉

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DELIVERY
用於寡核苷酸遞送的低分子量陽離子脂質
[73] Sirna Therapeutics, Inc.
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LIAO Hongbiao
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[74] EMILY YIP & CO LIMITED
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METHODS AND USES THEREOF

包含吡啶衍生物的殺寄生物的組合物、其用法和用途

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[54] METHODS FOR THE SYNTHESIS OF DEUTERATED DEXTROMETHORPHAN
氘代右美沙芬的合成方法

[73] Avanir Pharmaceuticals, Inc.
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[72] JOHNSON, Matt
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[74] MARKS & CLERK
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[54] SULFONYLUREAS AND RELATED COMPOUNDS AND USE OF SAME
磺醯脲和相關化合物及其用途

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INHIBITOR COMPOUNDS
用作 TANK-結合激酶抑制劑化合物的氨基三嗪衍生物

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C07D 403/12 EP3517536 B1

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[51] C07D 405/14 [11] 40005209
A61K 31/4725 EP3448386 B1

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[51] C07D 405/14 [11] 40011511
C07D 403/12 EP3517536 B1

[13] B

[51] C07D 407/12 [11] 40009886
C07D 231/18 EP3578547 B1

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[51] C07D 409/14 [11] 40005209
A61K 31/4725 EP3448386 B1

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[51] C07D 409/14 [11] 40011511
C07D 403/12 EP3517536 B1

[13] B

[51] C07D 413/14 [11] 40005209
A61K 31/4725 EP3448386 B1

[13] B

[51] C07D 413/14 [11] 40011511
C07D 403/12 EP3517536 B1

[13] B

[51] C07D 417/04 [11] 40005209
A61K 31/4725 EP3448386 B1

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[51] C07D 417/12 [11] 40009886
C07D 231/18 EP3578547 B1

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[51] C07D 417/12 [11] 40010288
A61K 31/4402 EP3544976 B1
A61P 31/22

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[21] 19133775.7 [22] 17.12.2019

[86] 28.11.2017 PCT/EP2017/080653

[87] 31.05.2018 WO2018/096170

[30] 28.11.2016 EP,EP20160200967

[54] N-[5-(AMINOSULFONYL)-4-METHYL-1,3-THIAZOL-2-YL]-N-METHYL-2-[4-(2-PYRIDINYL)-PHENYL]-ACETAMIDE FREE BASE HEMIHYDRATE, METHODS OF MANUFACTURE AND USES THEREOF
N-[5-(氨基磺酰基)-4-甲基-1,3-噻唑-2-基]-N-甲基-2-[4-(2-吡啶基)-苯基]-乙酰胺游離鹼半水合物, 製備方法及其用途

[73] AiCuris GmbH & Co. KG
Friedrich-Ebert-Strasse 475,
42117 Wuppertal,
GERMANY

[72] BACHHAV, Yogeshwar
SCHWAB, Wilfried
BIRKMANN, Alexander
VOEGTLI, Kurt

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

[51] C07D 417/14 [11] 40005209
A61K 31/4725 EP3448386 B1

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C07D 403/12 EP3517536 B1

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A61K 31/437 CN106866658 B
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A61K 31/4545
A61K 31/5377
A61P 35/00
A61P 37/06
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[54] 1H-PYRROLO[2,3-B] PYRIDINE DERIVATIVES AND THEIR USE AS
KINASE INHIBITORS
1H-吡咯並[2,3-B]吡啶衍生物及它們作為激酶抑制劑的用途

[73] VERNALIS (R&D) LIMITED
沃纳利斯(R&D)有限公司
100 Berkshire Place, Wharfedale Road, Winnersh
Berkshire RG41 5RD
UNITED KINGDOM

[72] STOKES, Stephen 斯蒂芬. 斯托克斯
GRAHAM, Christoper John 克里斯多佛. 约翰. 格雷厄姆
RAY, Stuart Christopher 斯图亚特. 克里斯多佛. 雷
STEFANIAK, Emma Jayne 艾玛. 杰妮. 斯蒂芬尼亚克

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

[51] C07D 471/04 [11] 1242196
A61K 31/4375 EP3215153 B1
[13] B

[51] C07D 471/04 [11] 40006048
A61K 31/445 EP3471727 B1
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[51] C07D 471/08 [11] 40005209
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[51] C07D 471/08 [11] 40011511
C07D 403/12 EP3517536 B1
[13] B

[51] C07D 471/10 [11] 1231382
A61K 31/444 EP3119396 B1
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[51] C07D 471/10 [11] 40005209
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[51] C07D 471/10 [11] 40011511
C07D 403/12 EP3517536 B1
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A61K 31/4985 EP3407888 B1
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[54] PYRIDOPYRROLOQUINOXALINE COMPOUNDS, THEIR COMPOSITIONS AND USES

吡啶並吡咯並喹啉化合物、其組合物及用途

[73] Intra-Cellular Therapies, Inc.
430 EAST 29TH STREET, SUITE 900
NEW YORK, NY 10016
UNITED STATES OF AMERICA

[72] YAO, Wei
LI, Peng

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

[51] C07D 487/04 [11] 1242196
A61K 31/4375 EP3215153 B1
[13] B

[51] C07D 487/04 [11] 40005209
A61K 31/4725 EP3448386 B1
[13] B

[51] C07D 487/04 [11] 40011511
C07D 403/12 EP3517536 B1
[13] B

[51] C07D 487/08 [11] 40005209
A61K 31/4725 EP3448386 B1
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[51] C07D 491/048 [11] 40005209
A61K 31/4725 EP3448386 B1
[13] B

[51] C07D 491/107 [11] 40011511
C07D 403/12 EP3517536 B1
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[51] C07D 491/113 [11] 40011511
C07D 403/12 EP3517536 B1
[13] B

[51] C07D 498/04 [11] 40011511
C07D 403/12 EP3517536 B1
[13] B

[51] C07D 498/10 [11] 1231382
A61K 31/444 EP3119396 B1
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[51] C07D 498/16 [11] 40012682
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A61P 35/00
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[54] IMPROVED CYTOTOXIC AGENTS COMPRISING NEW MAYTANSINOIDS
含有新的美登素類的改進的細胞毒劑

[73] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] CHARI, Ravi V. J.
WIDDISON, Wayne C.

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

[51] C07D 519/00 [11] 1231382
A61K 31/444 EP3119396 B1
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[54] MODIFIED NUCLEOTIDE LINKERS
修飾的核苷酸連接基

[73] Illumina Cambridge Limited
19 Granta Park , Great Abington
Cambridge CB21 6DF
UNITED KINGDOM

[72] Xiaolin WU
Xiaohai LIU

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C07J 73/00 [11] 40009930
A61K 31/585 CN109942665 B
A61P 35/00
A61P 35/02
A61P 37/06

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[54] TRIPTOLIDE DERIVATIVE AND PREPARATION METHOD THEREFOR AND USE
THEREOF

雷公藤內酯醇衍生物及其製備方法和應用

[73] CINKATE PHARMACEUTICAL INTERMEDIATES CO., LTD.

欣凱醫藥化工中間體(上海)有限公司

3F, Building 3, No.67 Libing Road

China (Shanghai) Pilot Free Trade Zone, Pudong New Area,
Shanghai

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欣凱醫藥科技(上海)有限公司

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China (Shanghai) Pilot Free Trade Zone, Shanghai 201203

CHINA

[72] ZHANG, Peng 張鵬

QIU, Bo 仇波

XIAO, Fei 肖飛

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] C07K 14/47 [11] 1238258
A61K 38/17 CN107011425 B
A61P 27/02

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[21] 17112124.5 [22] 21.11.2017
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[54] BINDING PROTEINS INHIBITING THE VEGF-A RECEPTOR INTERACTION
抑制 VEGF-A 受體相互作用的結合蛋白
[73] MOLECULAR PARTNERS AG
WAGISTRASSE 14
8952 SCHLIEREN
SWITZERLAND
[72] BINZ, Hans Kaspar
FORRER, Patrik
STUMPP, Michael Tobias
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07K 14/495 [11] 1236543
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[54] VACCINE FOR IMMUNOCOMPROMISED HOSTS
用於免疫受損宿主的疫苗
[73] Universidade do Porto - Reitoria
Praça Gomes Teixeira
4099-002 Porto
PORTUGAL
[72] DAS NEVES FERREIRA DA SILVA, Paula Maria
MADUREIRA, Pedro Jorge Fonseca
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG

[51] C07K 16/00 [11] 1178173
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- [54] ANTIBODIES WITH MODIFIED AFFINITY TO FCRN THAT PROMOTE
ANTIGEN CLEARANCE
促進抗原清除的與 FCRN 的親和力得到改進的抗體
- [73] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
5-1, UKIMA 5-CHOME
KITA-KU, TOKYO 115-8543
JAPAN
- [72] NAKAI, Takashi 中井貴士
IGAWA, Tomoyuki 井川智之
ISHII, Shinya 石井慎也
MAEDA, Atsuhiko 前田敦彥
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C07K 16/10 [11] 1243436
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- [21] 18102934.5 [22] 28.02.2018
- [30] 08.07.2008 US,61/129,613
13.03.2009 US,61/202,581
15.05.2009 US,61/213,189
- [54] THERAPEUTIC USE OF SPECIFIC LIGAND IN MSRVS ASSOCIATED
DISEASES
特异性配體在 MSRVS 相關疾病中的治療用途
- [73] GENEURO SA
Chemin du Pré-Fleuri 3
1228 Plan-Les-Ouates
SWITZERLAND
- [72] BERNARD, Corinne
LANG, Alois, Bernhardt
PERRON, Hervé
BERTRAND, Jean-Baptiste
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG
-

[51] C07K 16/18 [11] 1236413
A61K 51/10 EP3164159 B1
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C12N 15/13
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[54] STABLE AND SOLUBLE ANTIBODIES INHIBITING TNF
抑制 TNF 的穩定和可溶的抗體

[73] Novartis AG
Lichtstrasse 35, 4056 Basel
SWITZERLAND

[72] Borrás, Leonardo
Gunde, Tea
Urech, David

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

[51] C07K 16/28 [11] 1217501
A61P 35/00 CN105531288 B
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[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.
百濟神州有限公司
c/o Mourant Ozannes Corporate Services (Cayman) Limited
94 Solaris Avenue, Camana Bay, Grand Cayman KY1-1108
CAYMAN ISLANDS

開曼群島

大開曼

- [72] SONG, Jing 宋兢
ZHANG, Tong 張彤
XU, Lanlan 徐蘭蘭
LIU, Qi 劉琦
LI, Kang 李康
PENG, Hao 彭浩
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

-
- [51] C07K 16/28 [11] 1236413
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-
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C12N 5/10 CN105483088 B
C12N 5/074
C12N 5/0789
C12N 5/0775
C12N 5/0797
C12N 5/09
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06.02.2006 US, 60/765,993

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[54] CONDITIONALLY IMMORTALIZED LONG-TERM STEM CELLS AND METHODS
OF MAKING AND USING SUCH CELLS
條件無限增殖化長期幹細胞和製備和使用所述細胞的方法[73] NATIONAL JEWISH HEALTH
國家猶太健康中心
1400 JACKSON ST., DENVER, CO 80206
UNITED STATES OF AMERICA

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科羅拉多大學董事會
201 REGENT ADMINISTRATIVE CENTER, 3 SYS
BOULDER, CO 80309
UNITED STATES OF AMERICA

- [72] Brian Curtis TURNER B·C·特納
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Yosef REFAELI Y·里費利
Sara JOHNSON S·約翰遜
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] C07K 19/00 [11] 1227746
A61K 47/68 CN105873615 B
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- [51] C07K 7/14 [11] 40004701
EP3464324 B1
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23.08.2016 EP, 16185403.9
[54] ANGIOTENSIN-1-RECEPTOR ANTAGONISTS
血管緊張素-1 受體拮抗劑
- [73] Ferring B.V.
Polaris Avenue 144
2132 JX Hoofddorp
NETHERLANDS
- [72] STALEWSKI, Jacek
CABLE, Edward Earl
- [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] C08K 3/08 [11] 1245014
C08K 5/5313 CN107637605 B
[13] B
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[51] C08K 3/08 [11] 40012110
H01R 43/00 CN110265843 B
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[51] C08K 5/5313 [11] 1245014
C08K 3/08 CN107637605 B
C09J 11/04
C09J 11/06
C09D 7/40
D06M 13/285
D06M 11/83
D06M 101/32
D06M 101/06
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[25] ZH

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[30] 20.07.2016 DE,102016213282.2

[54] FLAME RETARDANT MIXTURES AND THE PRODUCTION AND USE THEREOF
阻燃劑混合物、其製備及其用途

[73] CLARIANT PLASTICS & COATINGS LTD
科萊恩塑料和塗料有限公司
ROTHAUSSTRASSE 61, 4132 MUTTENZ 1
SWITZERLAND

[72] HARALD BAUER H·鮑爾
SEBASTIAN HOEROLD S·赫羅爾德
MARTIN SICKEN M·西肯

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

[51] C08K 9/02 [11] 40012110
H01R 43/00 CN110265843 B
[13] B

[51] C09D 133/26 [11] 1208697
EP2859055 B1
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- [30] 08.06.2012 US,61/657,508
17.01.2013 US,61/753,833
04.03.2013 US,13/784,368
- [54] POLYMER COATINGS
聚合物包被
- [73] ILLUMINA, INC.
5200 Illumina Way, San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] BROWN, Andrew A.
GEORGE, Wayne N.
BRATTON, Daniel
REN, Hongji
SMITH, Ryan C.
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

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- [51] C09D 7/40 [11] 1245014
C08K 5/5313 CN107637605 B
[13] B

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C08K 5/5313 CN107637605 B
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H01R 43/00 CN110265843 B
[13] B

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C08K 5/5313 CN107637605 B
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H01R 43/00 CN110265843 B
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[51] C09J 7/10 [11] 40012110
H01R 43/00 CN110265843 B
[13] B

[51] C09J 7/20 [11] 40012110
H01R 43/00 CN110265843 B
[13] B

[51] C09J 7/24 [11] 1245317
C09J 7/38 CN107406734 B
[13] B

[51] C09J 7/38 [11] 1245317
C09J 7/24 CN107406734 B
G09F 3/10
[13] B

[25] ZH

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[54] PERMANENT SECURITY FILM WITH HIGH TRANSPARENCY AND WITHOUT
PREDETERMINED BREAKING POINTS
具有高透明性並且沒有預定斷裂點的永久安全膜

[73] ROEHM GMBH
罗姆化学有限责任公司
DEUTSCHE-TELEKOM-ALLEE 9, 64295 DARMSTADT
GERMANY

[72] SEYOUM, GHIRMAY G·塞尤姆
RODRIGUES, HAROLDO H·罗德里格斯
DICKHAUT, GUENTHER G·迪克豪特
PACHMANN, JUERGEN J·帕赫曼
BIRTH, DETLEF D·比尔特

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

[51] C09J 9/02 [11] 40012110
H01R 43/00 CN110265843 B
[13] B

[51] C09K 5/04 [11] 1219305
F25B 1/00 EP3012555 B1
[13] B

[51] C12N 15/10 [11] 40017619
C12Q 1/68 EP3572527 B1
[13] B

[51] C12N 15/113 [11] 1230232
C12N 15/86 EP3039146 B1
[13] B

[51] C12N 15/13 [11] 40003659
C07K 16/24 EP3444274 B1
[13] B

[51] C12N 15/85 [11] 1233517
C12N 5/10 CN106692193 B
[13] B

[51] C12N 15/86 [11] 1230232
A61P 25/28 EP3039146 B1
C12N 9/02
C12N 15/113
[13] B

[25] EN
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[30] 27.08.2013 US, 61/870, 585

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

用於治療肌肉萎縮側索硬化症的產品和方法

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

LUDWIG INSTITUTE FOR CANCER RESEARCH
Stadelhoferstrasse 22
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SWITZERLAND

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

[74] BENNY KONG & TSAI
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No. 160 Gloucester Road, Wanchai
HONG KONG

[51]	C12N 15/869	[11]	40008307
	C12N 7/01		CN109745343 B
		[13]	B

[51]	C12N 15/88	[11]	1235682
	C07C 211/17		EP31444015 B1
		[13]	B

[51]	C12N 5/074	[11]	1222890
	C07K 19/00		CN105483088 B
		[13]	B

[51]	C12N 5/0775	[11]	1222890
	C07K 19/00		CN105483088 B
		[13]	B

[51]	C12N 5/0789	[11]	1222890
	C07K 19/00		CN105483088 B
		[13]	B

[51] C12N 5/0797 [11] 1222890
C07K 19/00 CN105483088 B
[13] B

[51] C12N 5/09 [11] 1222890
C07K 19/00 CN105483088 B
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[51] C12N 5/10 [11] 1222890
C07K 19/00 CN105483088 B
[13] B

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A61K 35/28 CN106692193 B
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[54] METHODS AND COMPOSITIONS FOR MODULATING PERIPHERAL IMMUNE
FUNCTION

用於調節外周免疫功能的方法和組合物

[73] SANBIO, INC.

桑比歐公司

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[54] RECOMBINANT ONCOLYTIC VIRUS COMPOSITION AND USE THEREOF
重組溶瘤病毒組合物及其用途

[73] Beijing WellGene Company Ltd.

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[54] METHODS AND COMPOSITIONS FOR PREPARING NUCLEIC ACID LIBRARIES
製備核酸文庫的方法和組合物

[73] ILLUMINA, INC.

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- [72] SANCHES-KUIPER, Maria Raquel
HUMPHRAY, Sean
SMITH, Vincent Peter
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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A61K 31/4439
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A61P 25/24
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作為 D-氨基酸氧化酶抑制劑的已知化合物的用途
- [73] TSENG, Yufeng, Jane
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TAIWAN
- HWU, Hai-Gwo
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TAIWAN
- LIU, Chih-Min
刘智民
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TAIPEI, 10617
TAIWAN
- LAI, Wen-Sung
赖文崧
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HWU, Hai-Gwo 胡海国
LIU, Chih-Min 刘智民
LAI, Wen-Sung 赖文崧
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HONG KONG

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[54] AN UNDERGARMENT FABRIC AND A PROCESSING METHOD THEREOF
一種內衣面料及其加工工藝

[73] 互太(番禺)紡織印染有限公司
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C08K 5/5313 CN107637605 B
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C08K 5/5313 CN107637605 B
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C08K 5/5313 CN107637605 B
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[54] PROCESS AND APPARATUS FOR WETLAYING NONWOVENS
用於濕法成網非織造物的方法和設備

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
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[72] AHONIEMI, Hannu H·阿霍尼米
STRANDQVIST, Mikael M·斯特兰德奎斯特
WIJBENGA, Gaatze G·韦邦加
VENEMA, Arie A·维尼玛

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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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[54] IMPROVED CONNECTOR FOR USE IN FORMING JOINTS
用於形成接頭的改進的連接器[73] SRG IP PTY LTD
SRG IP 私人有限公司
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[72] ROGERS, Lance 蘭斯·羅杰斯

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HONG KONG[51] E04C 2/06 [11] 40006071
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F24F 1/50 EP3194856 B1

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[54] CASEMENT WINDOW HINGE, MANUFACTURING METHOD OF CASEMENT WINDOW HINGE, AND CASEMENT WINDOW USING CASEMENT WINDOW HINGE
平開窗鉸鏈、平開窗鉸鏈的製造方法、用平開窗鉸鏈的平開窗

[73] 立興楊氏實業(深圳)有限公司
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[72] 楊鐘漢

[74] 諾正國際知識產權有限公司
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[54] AERO COMPRESSION COMBUSTION DRIVE ASSEMBLY CONTROL SYSTEM
航空壓縮燃燒驅動總成的控制系統

[73] Engineered Propulsion Systems, Inc.
工程推进系统有限公司
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UNITED STATES OF AMERICA

[72] WEINZIERL Steven M
FUCHS Michael J

[74] LI Wing Hong
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[51] F04B 1/12 [11] 40008143
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[54] WOBBLE PLATE PISTON WATER PUMP FOR USE IN A LOW FLOW GAS
PRESSURE WASHER OR A LOW CURRENT ELECTRIC PRESSURE WASHER
在低流量氣體壓力清洗機或低電流電動壓力清洗機中使用的搖擺板式活塞水泵

[73] ACTIVE PRODUCTS INC.

智能产品公司

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Toronto, Ontario M2N1M2

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[72] HOU, James 侯思台

GU, Jiang-yong 顾江勇

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LAM, Man Chung Kenneth 林敏聪

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F24F 1/50 EP3194856 B1

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F24F 1/50 EP3194856 B1

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[51] F24F 1/50 [11] 1235852
F24F 13/06 EP3194856 B1
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[54] LOCALISED PERSONAL AIR CONDITIONING SYSTEM
 局部個人空調系統

[73] Close Comfort Pty Ltd
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 AUSTRALIA

[72] TREVELYAN, James

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] AUTOMATIC HYDRAULIC MOTION SYSTEM OF ELEMENTS OF A COMPACT
SOLAR COLLECTOR
緊湊型太陽能收集器的元件的自動液壓運動系統

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[72] DI GIANNATALE Daniele
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[54] REFRIGERATION CYCLE DEVICE
製冷循環裝置

[73] Mitsubishi Electric Corporation
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G01M 3/00 EP3572782 B1

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[54] DETERMINING VOLUMETRIC FLOW RATE IN A LIQUID DISTRIBUTION
SYSTEM

確定液體分配系統中的體積流量率

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[51] G01M 3/26 [11] 40017658
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[54] PRODUCT INSPECTION DEVICE
物品檢查裝置

[73] SUM TECH INNOVATIONS CO., LTD.
三務特工股份有限公司
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Okayama 708-0872
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[72] INAO, Kazuhiko 稻尾和彥
TSUJI, Takeshi 辻毅
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TAKAMOTO, Tomohisa 高本智仙

[74] 范紀羅江律師行
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[51] G01N 27/447 [11] 40007577
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[54] MICROCHIP ELECTROPHORESIS INKJET DISPENSING
微芯片電泳噴墨式分配

[73] LI-COR, INC.
利康股份有限公司

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[72] FURTAW, Michael D.
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] G01N 33/48 [11] 40012636
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[51] G01N 33/564 [11] 40003947
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[54] METHODS OF DIAGNOSING AND TREATING AUTISM
診斷和治療自閉症的方法

[73] The Regents of the University of California
1111 Franklin Street, 12th Floor
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UNITED STATES OF AMERICA

[72] VAN DE WATER, Judy
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[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[51] G01N 33/68 [11] 40003947
G01N 33/564 EP3444613 B1
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[51] G01N 35/04 [11] 1244538
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[54] LOADING DEVICE FOR LOADING A REAGENT ROTOR OF AN ANALYTICAL INSTRUMENT WITH REAGENT VESSELS AND ANALYTICAL INSTRUMENT
用於為分析儀器的試劑轉子裝載試劑容器的裝載裝置和分析儀器

[73] F. HOFFMANN-LA ROCHE AG
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[72] SATTLER, Stephan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] FPGA DEVICE AND FPGA DEVICE-BASED DATA PROCESSING METHOD
FPGA 器件及基於其的數據處理方法

[73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
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[51] G06F 1/3212 [11] 1237473
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基於數據隱私保護的機器學習模型特徵篩選方法及裝置

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[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
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- [73] Advanced New Technologies Co., Ltd.
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一種眾籌式電影放映方法，設備以及計算機可讀介質

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[54] METHOD AND APPARATUS FOR GENERATING LIGHTING PROBE, STORAGE
MEDIUM AND COMPUTER DEVICE
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AMBISONICS SIGNAL REPRESENTATION
解壓縮高階高保真度立體聲響複製信號表示的方法及裝置
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[54] ADAPTER AND CHARGING CONTROL METHOD
適配器和充電控制方法

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[54] ADAPTER AND CHARGING CONTROL METHOD
適配器和充電控制方法

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- [73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn, MA 01801
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- [72] RIPLEY, David, S. D·S·李普利
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電源提供電路、電源提供設備以及控制方法
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[72] TIAN, Chen 田晨

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傳輸方法和裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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[54] METHOD AND APPARATUS FOR DATA TRANSMISSION BASED ON
BLOCKCHAIN

一種基於區塊鏈的數據傳輸方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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TELECOMMUNICATIONS SYSTEM AND RECEIVER OF MOBILE
TELECOMMUNICATIONS

在移動通信系統中發送 PDCP 層的狀態報告的方法及移動通信接收機

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ON BLOCKCHAIN
一種基於區塊鏈的數據共享方法、設備及存儲介質

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- [54] METHOD AND DEVICE FOR PROCESSING DATA REQUEST IN BLOCKCHAIN NETWORK
在區塊鏈網絡中處理數據請求的方法和裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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YANG, CHANGQING 楊常青
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一種云資源分配方法、裝置及設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] ACCESS RESPONSE METHOD AND DEVICE
訪問響應方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] AN ANYCAST BASED, WIDE AREA DISTRIBUTED MAPPING AND LOAD
BALANCING SYSTEM

基於任播的廣域分布式映射和負載平衡系統

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[51] H04L 29/08 [11] 40022459
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區塊鏈節點訪問方法、裝置及存儲介質
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[54] A METHOD AND DEVICE OF PROCESSING TIME EXTENSION FOR HIGH BANDWIDTH WIRELESS COMMUNICATIONS
針對高帶寬無線通信的處理時間擴展的方法和設備

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TIAN, Bin 田彬
VERMANI, Sameer S. 韋爾瑪尼

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[54] METHODS FOR FLEXIBLE RESOURCE USAGE
用於靈活資源使用的方法

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[54] METHODS AND SYSTEMS FOR PROTECTING CUSTOMER DATA IN NETWORKED
SYSTEMS
保護聯網系統中的客戶數據的方法和系統

[73] Verizon Patent and Licensing Inc.
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[54] METHOD AND DEVICE FOR PROCESSING IMAGE LOOP FILTERING
圖像環路濾波處理方法、裝置

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一種視頻數據傳輸方法、裝置、設備及存儲介質
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通信設備與網路設備之間的通信安全設置
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READABLE MEDIUM
傳輸信息的方法和裝置及計算機可讀介質

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40015522	CN110598463	G06F 21/62, G06F 16/22
40015566	CN110601906	H04L 12/24, H04L 29/06, H04L 29/08, H04L 29/12
40015683	CN110490305	G06N 3/04, G06N 3/08, G06N 20/00, G06F 16/23, G06F 16/27
40015766	CN110569380	G06F 16/535, G06F 16/583, G06K 9/00, G06K 9/62, G06K 9/46, G06N 20/00
40016211	EP3553670	G06F 16/25, G06F 16/2452
40016799	CN110458562	G06Q 20/38, G06Q 30/04
40016894	CN110493220	H04L 29/06, H04L 29/08, H04L 9/32
40017619	EP3572527	C12Q 1/68, C12N 15/10

40017658	EP3572782	G01M 3/00, G01M 3/26, G01M 3/28, G01F 1/34, G01F 15/06, G01F 15/075, F17D 1/08, F17D 5/02, E03B 7/07
40019492	GB2578440	A01G 27/00, A01G 25/16, F16K 1/16, F16K 21/18, F16K 31/126, F16K 31/16
40020045	CN109523322	G06Q 30/02, G06Q 50/10
40020267	CN111262959	H04L 29/12
40020279	CN110677494	H04L 29/08
40020392	CN110750811	G06F 21/64, G06F 16/22, G06F 16/27, G06F 16/2458, G06Q 40/04
40020844	EP3591944	H04L 29/08, H04L 29/12
40021091	CN110826994	G06Q 10/10, G06Q 30/02
40021925	CN110968508	G06F 11/36
40021982	CN110809158	H04N 19/117, H04N 19/82, H04N 19/154, H04N 19/14, G06F 16/23, G06F 16/27
40022435	CN109922997	B60R 11/02, B60R 11/00
40022459	CN111010382	H04L 29/06, H04L 29/08
40022542	CN110992466	G06T 15/50, G06T 15/60
40022548	CN110784672	H04N 5/76, H04N 7/18, H04N 19/42, H04N 19/85, H04N 21/44, H04N 21/4402
40022644	CN110789654	B62K 21/14, B62K 21/16, B62K 21/26
40022657	CN110837472	G06F 11/36, G06F 21/57
40022662	EP3605940	H04L 9/00, H04L 9/08, G06F 7/58
40023561	CN111282274	A63F 13/55, A63F 13/80
40023620	CN111258489	G06F 3/0488, G06F 3/0485, A63F 13/2145, A63F 13/42, A63F 13/52
40024157	CN111228797	A63F 13/358, A63F 13/52, A63F 13/837
40024887	CN111222916	G06Q 30/02, G06K 9/62
40028565	CN111626350	G06K 9/62, G06N 3/04, G06N 3/08
40028615	CN111603764	A63F 13/35, A63F 13/335, H04N 21/478
40028872	CN111494946	A63F 13/52, A63F 13/42, G06F 16/54, G06N 3/04
40028944	EP3646881	A61K 38/24, A61P 5/06
40028946	CN111062487	G06N 20/00, G06K 9/62, G06F 17/18

40028972	CN111079939	G06N 20/00, G06F 21/62
40029317	CN111229501	B05B 13/02, B05B 12/08, B05D 7/14, B05D 1/02
40029351	GB2580729	B23H 5/04, B21D 28/34, B21D 37/01, B23H 7/02, B23H 9/00
40030959	CN111248972	A61B 17/128
40032427	CN111545442	B07B 1/06, B07B 1/46, B01D 46/00, B08B 15/04

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

1147320 - 40032427

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
11101222.5	1147320
13104980.9	1178173
14110251.7	1196759
14111388.1	1197773
14111830.5	1198292
15102898.2	1202604
15109347.4	1208697
15112098.9	1211195
15112405.7	1211522
16101804.6	1213742
16102855.2	1214921
16105444.3	1217501
16107329.9	1219305
16110996.5	1222890
17100130.2	1230232
17101170.1	1227322
17101655.5	1227746
17105025.9	1231382
17106309.4	1232468
17106840.0	1233313
17106900.7	1233398
17107327.0	1233517
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17109483.6	1235682
17109629.1	1235852
17110215.9	1236543
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17112124.5	1238258
17112361.7	1238118
17112575.9	1238553
17113119.0	1240014
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18100895.6	1242097
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18101627.9	1242196
18102081.6	1242594
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18102129.0	1242865
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18102873.8	1243520
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19127296.2	40003804
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19128001.5	40004488
19128183.1	40004701
19128242.5	40004755
19128248.2	40004758
19128406.6	40004901
19128407.4	40004902
19128583.2	40005209
19129056.8	40005698
19129469.3	40005956
19129571.6	40006048
19129609.4	40006071
19129726.6	40006135
19129855.3	40006361
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19131961.5	40008446
19132515.8	40009072
19132830.1	40022435
19133130.5	40009930
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19133492.9	40009886
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42019000838.3	40011006

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42020001764.8	40012110
42020002228.3	40012636
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42020003266.2	40013164
42020003667.1	40013771
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42020006734.6	40016799
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42020007809.5	40017619
42020007950.7	40017658
42020009508.1	40019492
42020010211.9	40020267
42020010275.4	40020279
42020010637.5	40020844
42020010752.2	40020392
42020011607.7	40021091
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42020012868.4	40022644
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42020012984.9	40022662
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42020014055.6	40024157
42020014703.1	40024887
42020017955.4	40028872
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42020019436.3	40029351
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42020022367.5	40032427

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1147320 - 40032427

[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.
3B PHARMACEUTICALS GMBH	A61K 51/04, A61K 47/54, A61K 51/08	1238553	CN106794264
AB Initio Technology LLC	G06F 9/44, G06N 5/04, G06F 11/36, G06F 8/10, G06N 5/02	40005956	EP3454205
AB Initio Technology LLC	G06F 16/25, G06F 16/2452	40016211	EP3553670
ACCESS CLOSURE, INC.	A61B 17/00	1243300	CN107106151
ACTIVE PRODUCTS INC. 智能产品公司	F04B 43/02, F04B 43/00, F04B 1/12	40008143	CN109690080
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06K 9/62, G06F 17/18	40028946	CN111062487
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州) 信息技术有限公司	G06N 20/00, G06F 21/62	40028972	CN111079939
APPLE INC. 蘋果公司	H04W 48/20, H04W 48/08, H04W 36/04, H04W 36/30, H04W 16/32	1241638	CN107005932
ASTRAZENECA AB	A61K 39/00, A61K 39/395, G01N 33/48, A61P 11/06	40012636	EP3520811
Abiomed Europe GmbH	A61M 1/10	40007115	EP3528863
Advanced New Technologies Co.,	G06Q 20/40, G06Q 20/38	40001243	CN108960839

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	G05B 19/042	40001881		CN109032010
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 3/0488, G06K 7/14	40004488		CN109358798
Aerie Pharmaceuticals, Inc.	A61K 31/47, A61K 31/557, A61P 27/06	40003804		EP3461484
AiCuris GmbH & Co. KG	C07D 417/12, A61K 31/4402, A61P 31/22	40010288		EP3544976
Amphivena Therapeutics, Inc.	A61K 51/10, C07K 16/18, C07K 16/28	1236413		EP3164159
Avanir Pharmaceuticals, Inc.	C07D 221/28	40008446		EP3478664
BeiGene, Ltd. 百濟 神州有限公司	C07K 16/28, A61P 35/00	1217501		CN105531288
Beijing WellGene Company Ltd. 北京唯 源立康生物科技有限公 司	C12N 7/01, C12N 15/869, A61K 35/768, A61P 35/00	40008307		CN109745343
BioSplice Therapeutics, Inc.	A61K 31/4725, C07D 417/14, C07D 417/04, C07D 413/14, C07D 471/08, C07D 409/14, C07D 405/14, C07D 401/14, A61P 35/00, C07D 491/048, C07D 487/08, C07D 487/04, C07D 471/10, C07D 401/04	40005209		EP3448386
BlackBerry Limited	H04L 9/00, H04L 9/08, G06F 7/58	40022662		EP3605940
Boehringer Ingelheim Animal Health USA Inc.	C07D 209/08, C07D 209/10, A01N 43/38, A01N 43/40, C07D 401/04, C07D 401/12, A01P 15/00	40006361		EP3517524
CASIO COMPUTER CO., LTD. 卡西欧计 算机株式会社	G06F 1/3212, G06F 1/3218, H04M 1/72412, H04M 1/72451	1237473		CN107145210
CHAN Sin King	A01G 27/00, A01G 25/16, F16K 1/16, F16K 21/18, F16K 31/126, F16K 31/16	40019492		GB2578440

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/00	1178173	CN102918057
CINKATE PHARMACEUTICAL INTERMEDIATES CO., LTD. 欣凱醫藥化工中 間體(上海)有限公司 CINKATE PHARM TECH (SHANGHAI) CO., LTD. 欣凱醫藥科技(上 海)有限公司	C07J 73/00, A61K 31/585, A61P 35/00, A61P 35/02, A61P 37/06	40009930	CN109942665
CLARIANT PLASTICS & COATINGS LTD 科 萊恩塑料和塗料有限公 司	C08K 5/5313, C08K 3/08, C09J 11/04, C09J 11/06, C09D 7/40, D06M 13/285, D06M 11/83, D06M 101/32, D06M 101/06	1245014	CN107637605
CORDIVARI S.R.L.	F24S 10/40, F24S 50/00, F24S 30/425, F24S 40/52	40004011	EP3497380
Close Comfort Pty Ltd	F24F 1/50, F24F 13/06, F24F 5/00, F24F 1/02, F24F 1/52, E04H 15/10, F25D 3/04, F24F 13/08, F24F 1/022	1235852	EP3194856
Covidien LP	A61B 17/072, A61B 90/98, A61B 17/00, A61B 90/00	1211195	EP2942028
Cynosure, Inc.	A61B 18/20, A61B 18/22, A61N 5/06, A61B 90/14	40004755	EP3442458
DEXERIALS CORPORATION	H01R 11/01, H01B 1/00, H01B 1/22, H01B 5/16	40008175	CN109983629
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1235909	CN106971738
Dexerials Corporation 迪睿合 株式会社	H01R 11/01, H01L 21/60	40005698	CN109845040
Dexerials Corporation 迪睿合 株式会社	H01R 43/00, H05K 3/32, C09J 7/10, H01B 5/16, H01L 23/00, B32B 7/02, B32B 7/12, C08K 9/02, H01B 1/22, H01B 13/00, B32B 27/08, H01R 12/70, C09J 11/04, C09J 201/00, B32B 5/16, C08K 3/08, C09J 7/20, H01B 5/14, C09J 9/02, H01R 11/01, H01R 13/24	40012110	CN110265843

EPROVENANCE, LLC 伊普若沃讷恩斯有限公司	G06Q 10/08, H04W 4/02, H04W 4/14, H04W 8/18, G08B 13/02, H04L 29/08	1247388	CN107358393
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	D21F 1/66, D21F 11/00, D04H 1/00	40006135	CN109642395
Engineered Propulsion Systems, Inc. 工程 推进系统有限公司	F02D 41/04, F02B 3/06, B64D 27/04, B64D 31/00	1202604	CN104066952
F. HOFFMANN-LA ROCHE AG	A61K 47/68, A61K 39/395, C07K 19/00, A61P 35/00, A61P 3/10, A61P 3/04	1227746	CN105873615
F. HOFFMANN-LA ROCHE AG	G01N 35/04	1244538	CN107209196
F. Hoffmann-La Roche Ltd.	A61M 5/32, A61M 5/315	1211522	EP2941288
Ferring B.V.	C07K 7/14	40004701	EP3464324
Ferring B.V.	A61K 38/24, A61P 5/06	40028944	EP3646881
Flexus Biosciences, Inc.	A61K 31/4375, A61K 31/4709, A61K 31/496, C07D 215/14, C07D 231/56, C07D 215/233, C07D 471/04, C07D 239/74, C07D 217/04, C07D 405/12, C07D 401/12, C07D 401/14, C07D 487/04	1242196	EP3215153
GENEURO SA	C07K 16/10, A61K 39/42	1243436	EP3211005
GIORA TOPAZ POWDER COATING (2007) LTD 吉奥拉托帕斯粉末涂料 (2007)有限公司	B82B 3/00, H01L 29/06, B82Y 40/00, C30B 7/14, C30B 29/06, C30B 29/60, C30B 29/64	40008687	EP3548423
GRST International Limited 皓智環球有限 公司	H01M 4/505, H01M 10/0525, H01M 10/42, H01M 10/44, H01M 10/46, H01M 50/20, H01M 50/543, H02J 7/00, H01M 4/36, H01M 4/485, H01M 4/525, H01M 4/58, H01M 10/0567, H01M 10/48, H01M 50/116	40009294	EP3533101
GUANGDONG GOPOD GROUP CO., LTD. 广 东高普达集团股份有限 公司	B60R 11/02, B60R 11/00	40022435	CN109922997
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	H04L 1/16	40009072	CN110073690

CORP., LTD. OPPO 广东移动通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 48/12, H04W 16/28	40000251		CN109417753
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40002476		CN109314956
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 36/00	40002446		CN109479219
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40004901		CN109937596
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 48/18	40004902		CN109923903
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/02	40003491		CN109792716
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H02M 7/02, H02M 3/335, H02M 1/32	40004267		CN109845082
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/02	40004294		CN109863797
Gilead Sciences, Inc.	C07D 403/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 405/12, A61K 31/53, A61P 35/00, C07D 409/14, C07D 417/14, C07D 487/04, C07D 498/04, C07D 471/08, C07D 471/10, C07D 491/107, C07D 491/113	40011511		EP3517536

Google LLC	H04L 29/08, H04L 29/12	40020844	EP3591944
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 惠普 發展公司, 有限責任合 伙企業	B41J 2/175, B41L 27/10, B41J 29/377, B41J 2/18	40004758	CN110072701
Hangzhou Canglang Trading Co., Ltd. 杭州蒼狼貿易有限公司	B05B 13/02, B05B 12/08, B05D 7/14, B05D 1/02	40029317	CN111229501
Hangzhou Fuyang Yongfu Machinery Co., Ltd. 杭州富陽 泳富機械有限公司	B07B 1/06, B07B 1/46, B01D 46/00, B08B 15/04	40032427	CN111545442
Heptares Therapeutics Limited	A61K 31/444, A61K 31/55, A61P 25/00, C07D 471/10, C07D 498/10, C07D 519/00	1231382	EP3119396
IDAC Holdings, Inc.	H04L 5/00, H04W 56/00	40003239	EP3497866
ILLUMINA, INC.	C09D 133/26	1208697	EP2859055
ILLUMINA, INC.	C12Q 1/68, C12N 15/10	40017619	EP3572527
ILinko Ltd	A47D 1/00	1196759	EP2769647
Illumina Cambridge Limited	C07H 19/14	40009716	EP3564252
ImmunoGen, Inc.	C07D 498/16, A61K 47/68, A61P 35/00	40012682	EP3524611
Intra-Cellular Therapies, Inc.	C07D 471/16, A61K 31/4985, A61K 31/445, A61P 25/00	40000759	EP3407888
J.T. LABS LIMITED JT 拉布斯有限公司	A61C 17/34	1238118	CN107148252
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技術有限公司	G16Z 99/00	40010688	CN110390609
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技術有限公司	G06K 9/20, G06K 9/32, G06K 9/62, G06Q 30/06, G06Q 50/12	40011006	CN110533014
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技術有限公司	G06Q 10/10, G06Q 20/38	40011007	CN110147983
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技術有限公司	G06Q 20/10, G06Q 20/32, G06Q 30/06, G06Q 50/12	40014495	CN110738479

LTD. 口碑(上海)信息
技术有限公司

LANTHEUS MEDICAL IMAGING, INC.	A61K 51/04	1245645	CN107261159
LESAFFRE ET COMPAGNIE	A21D 13/00, A21D 6/00	40002872	EP3435769
LI-COR, INC. 利康股 份有限公司	G01N 27/447	40007577	EP3497434
MICROSOFT TECHNOLOGY LICENSING, LLC	G06F 16/176	1147320	EP2220581
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G09G 5/00	1245489	CN107438878
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06Q 10/10, H04M 1/72451, H04W 4/021, H04W 4/029	1246468	CN107646119
MOLECULAR PARTNERS AG	C07K 14/47, A61K 38/17, A61P 27/02	1238258	CN107011425
Maxwell Technologies, Inc.	B05D 5/12, H01G 9/008, H01G 9/048, H01G 11/70, H01G 11/86, H01G 11/24, H01G 11/40, H01M 4/04, H01G 9/04, H01G 11/28, H01G 11/38	40010276	EP3498385
Mevion Medical Equipment Co., Ltd. 迈胜医疗设备有 限公司	H05H 7/04, H05H 13/02, A61N 5/10, H05H 7/10	40009901	CN108770178
Mitsubishi Electric Corporation 三菱电 机株式会社	F25B 1/00, C09K 5/04, F25B 43/00	1219305	EP3012555
NATIONAL JEWISH HEALTH 國家猶太健康 中心 THE REGENTS OF THE UNIVERSITY OF COLORADO 科羅拉多大 學董事會	C07K 19/00, C12N 5/10, C12N 5/074, C12N 5/0789, C12N 5/0775, C12N 5/0797, C12N 5/09	1222890	CN105483088
NISSHIN FOODS INC. 日清食品株式会社	A23L 7/109, A23L 5/10	1213742	CN104994746
Novartis AG	C07K 16/24, A61K 39/395, C12N 15/13	40003659	EP3444274

OMEGA LIFE SCIENCE LTD.	A61M 11/02	1242637	CN107073231
OPPO 廣東移動通信有限公司	G06K 9/00	1243807	CN107346419
OPPO 廣東移動通信有限公司	H02J 7/04	1245516	CN107710552
OPPO 廣東移動通信有限公司	H02J 7/00, H02M 3/335, H02J 7/04	1246012	CN107852014
Optis Cellular Technology, LLC	H04L 12/26, H04W 28/00, H04L 1/16, H04L 29/08, H04W 80/02, H04W 24/02, H04W 28/06	40013771	EP3541021
PLANMECA OY 普兰梅卡有限公司	A61B 6/14, A61B 6/12, A61B 6/03, A61B 5/11, A61B 5/00	1247074	CN107405187
POWERCELL SWEDEN AB 瑞典電池公司	H01M 8/02, H01M 8/04, H01M 8/24, H01M 8/2465	1246505	CN107534120
PREVIERO N. S.R.L. 普瑞威努公司	B29B 17/00, B08B 3/04, B29B 17/02, B29K 105/06, B29L 7/00, B03B 5/28, B03B 5/40	40002000	CN109311188
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	H04L 29/12	40020267	CN111262959
QUALCOMM Incorporated 高通股份有限公司	H04W 72/08	1242097	CN107071918
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	1242865	CN107431607
ROEHM GMBH 罗姆化学有限责任公司	C09J 7/38, C09J 7/24, G09F 3/10	1245317	CN107406734
Research Institute at Nationwide Children's Hospital LUDWIG INSTITUTE FOR CANCER RESEARCH	C12N 15/86, A61P 25/28, C12N 9/02, C12N 15/113	1230232	EP3039146
SANBIO, INC. 桑比欧公司	C12N 5/10, A61K 35/28, A61P 37/06, C12N 15/85	1233517	CN106692193
SIEMENS HEALTHCARE DIAGNOSTICS INC.	A61K 31/59	1232468	CN106470684
SNU R&DB Foundation	H01L 51/52	1197773	EP2760060
SRG IP PTY LTD SRG IP 私人有限公司	E04B 1/48, E04B 1/41, E04C 5/16, E04C 2/06	40006071	CN109923270

SUM TECH INNOVATIONS CO., LTD. 三務特工股份有 限公司	G01N 21/84	1237029	CN107003248
SUNTORY HOLDINGS LIMITED	A61K 31/36, A61P 25/20, A61P 43/00	1242594	CN107405329
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途 康醫療科技有限公司	A61B 17/128	40030959	CN111248972
Santen Pharmaceutical Co., Ltd	A61K 31/444, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/44, A61P 27/02, A61P 27/06	1227322	EP3093021
Sirna Therapeutics, Inc.	C07C 211/17, C07C 211/21, C07C 211/63, C07D 207/06, C12N 15/88, A61K 48/00	1235682	EP3144015
Skyworks Solutions, Inc. 天 工方案公司	H02M 3/07	1234215	CN106887950
Snap-On Incorporated 施耐宝 公司	B25B 13/46	40014907	GB2574515
Snap-on Incorporated 施耐宝 公司	B23H 5/04, B21D 28/34, B21D 37/01, B23H 7/02, B23H 9/00	40029351	GB2580729
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 16/22	40015522	CN110598463
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 12/24, H04L 29/06, H04L 29/08, H04L 29/12	40015566	CN110601906
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06N 3/04, G06N 3/08, G06N 20/00, G06F 16/23, G06F 16/27	40015683	CN110490305
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/535, G06F 16/583, G06K 9/00, G06K 9/62, G06K 9/46, G06N 20/00	40015766	CN110569380
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38, G06Q 30/04	40016799	CN110458562

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32	40016894	CN110493220
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40020279	CN110677494
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/64, G06F 16/22, G06F 16/27, G06F 16/2458, G06Q 40/04	40020392	CN110750811
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/10, G06Q 30/02	40021091	CN110826994
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40021925	CN110968508
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/117, H04N 19/82, H04N 19/154, H04N 19/14, G06F 16/23, G06F 16/27	40021982	CN110809158
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40022459	CN111010382
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/50, G06T 15/60	40022542	CN110992466
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/76, H04N 7/18, H04N 19/42, H04N 19/85, H04N 21/44, H04N 21/4402	40022548	CN110784672
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/80	40023561	CN111282274
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/0485, A63F 13/2145, A63F 13/42, A63F 13/52	40023620	CN111258489
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/358, A63F 13/52, A63F 13/837	40024157	CN111228797

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, G06K 9/62	40024887	CN111222916
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/42, G06F 16/54, G06N 3/04	40028872	CN111494946
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40028565	CN111626350
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35, A63F 13/335, H04N 21/478	40028615	CN111603764
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40013164	CN110784506
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B62K 21/14, B62K 21/16, B62K 21/26	40022644	CN110789654
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, G06F 21/57	40022657	CN110837472
TSENG, Yufeng, Jane 宇凤·简·曾 LIU, Yu-Li 刘玉丽 HWU, Hai-Gwo 胡海国 LIU, Chih-Min 刘智民 LAI, Wen-Sung 赖文崧 SPRING FOUNDATION OF NCTU 财团法人交大思源基金会	C40B 30/00, C40B 30/04, C40B 30/10, A61K 31/4439, A61K 31/551, A61K 31/451, A61K 31/4706, A61K 31/381, A61K 31/485, A61P 25/24, A61P 25/00, A61P 25/28, A61P 25/18	1233313	CN106687626
Tactical Therapeutics, Inc.	A01N 43/54, A61K 31/505, A01N 43/64, A61K 31/41, A61K 31/50, A61K 31/501, A61P 35/00, A61K 45/06, A61K 31/4192, A61K 31/513, A61P 43/00	1214921	EP2981169
Telefonaktiebolaget LM Ericsson	H04W 12/06, H04W 12/043	1240014	CN107409305

(publ) 瑞典愛立信有
限公司

The Regents of the University of California	G01N 33/564, G01N 33/68	40003947	EP3444613
The University of Queensland The Provost, Fellows, Foundation Scholars, and the other Members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin	C07D 231/18, C07D 307/64, C07D 311/60, C07D 407/12, C07D 405/12, C07D 403/12, C07D 213/71, C07D 217/22, C07D 249/12, C07D 271/12, C07D 333/34, C07D 277/36, C07D 333/62, C07D 249/04, C07D 417/12, C07D 307/82, C07C 311/54, C07C 311/56, C07D 307/18, C07D 309/08	40009886	EP3578547
Universidade do Porto - Reitoria	C07K 14/495	1236543	EP3155004
University of Washington	G01M 3/00, G01M 3/26, G01M 3/28, G01F 1/34, G01F 15/06, G01F 15/075, F17D 1/08, F17D 5/02, E03B 7/07	40017658	EP3572782
VERNALIS (R&D) LIMITED 沃纳利斯 (R&D) 有限公司	C07D 471/04, A61K 31/437, A61K 31/444, A61K 31/4545, A61K 31/5377, A61P 35/00, A61P 37/06	1240217	CN106866658
VERONA PHARMA PLC	A61K 9/12, A61K 31/519, A61K 31/495, A61P 11/02, A61P 9/10, A61P 11/06, A61P 17/06, A61P 27/02, A61P 37/02, A61P 37/06	40007474	EP3494962
Verizon Patent and Licensing Inc. 维里逊专利及许可公司	H04L 9/08	1233398	CN106797310
Wilson Tool International Inc.	B21D 5/02	1198292	EP2734313
X4 Pharmaceuticals, Inc.	A61K 31/445, A61K 31/437, C07D 471/04, A61P 35/00	40006048	EP3471727
互太(番禺)紡織印染有限公司	D04B 1/16, D04B 1/18, D06B 3/10, D06C 7/02	40001198	CN109023686
卡斯柯信號有限公司	G06F 16/22, G06F 16/25, G06F 16/27, G06F 16/26, G06F 16/24, G06N 5/04, B61L 27/00, H04L 12/24	1243520	CN107256219

深圳科博锐视文化科技 服务有限公司	G06Q 30/02, G06Q 50/10	40020045	CN109523322
立興楊氏實業(深圳)有 限公司	E05D 3/06, E05D 11/10, B23P 15/00	1245864	CN107503605



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

30042886 - 30042893

[51] A41D 13/11 [11] 30042887
[13] A

[25] EN

[21] 32020012942.9 [22] 30.07.2020

[54] A COMPOSITE MATERIAL FOR USE IN A FACE MASK, AND A FACE MASK
FORMED THEREOF
一種用於面罩的複合材料及其形成的面罩

[73] Juladore Limited
2nd Floor, Astoria House
62 Shaftesbury Avenue, London, England W1D6LT
UNITED KINGDOM

[72] Lam Hiu Ying

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

[51] A62B 23/02 [11] 30042886
[13] A

[25] EN

[21] 32020012499.0 [22] 24.07.2020

[54] RESPIRATOR WITH MOMENTUM FILTER
帶微粒過濾器的呼吸器

[73] DODO MOTOR LIMITED
Flat 324-325, 3/F, Hi-Tech Centre
9 Choi Yuen Road, Sheung Shui, New Territories
HONG KONG

[72] Jao Sher LAM 林肇學
Qin ZHU 朱勤

Hon Tung YUEN 袁漢東

Dong WANG 王東

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

[51] B08B 9/027 [11] 30042892
[13] A

[25] EN

[21] 32021031961.4 [22] 28.05.2021

[54] AUTOMATIC STEAM BOILER TUBE CLEANING AND INSPECTION SYSTEM
自動蒸汽鍋爐火管清潔及檢查系統

[73] Electrical and Mechanical Services Department (EMSD, Hong
Kong SAR Government)
Electrical and Mechanical Services Department Headquarters
3 Kai Shing Street, Kowloon
HONG KONG

[72] KWOK Wang Mo, Thomas
PANG Ting Fung
CHOW Pak Hong
CHAN Lung Wai, Chris
WONG Wai Lam

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

[51] E05C 9/04 [11] 30042888
[13] A

[25] ZH

[21] 32021026660.9 [22] 03.03.2021

[54] A LOCKING STRUCTURE AND A FOLDING DOOR WITH THE SAME
一種鎖定結構及具有其的折疊門

[73] 旭暉衛浴(香港)有限公司
香港
荃灣海盛路9號有線電視大廈2412室

[72] 呂躍龍

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中272-284號
興業商業中心5樓505室

[51] G01N 21/88 [11] 30042891
[13] A

[25] ZH

[21] 32021031531.5 [22] 21.05.2021

[54] A HIGH RISE INSPECTION APPARATUS
一種高空檢測裝置

[73] O-MATIC INTELLIGENT ROBOT LIMITED
奧馬迪機器人有限公司
香港
新界沙田香港科學園科技大道西 19 號
19W 大樓 2 樓 227 室

YAU LEE INNOVATIVE TECHNOLOGY LIMITED

有利創新科技有限公司

香港

九龍九龍灣常悅道九號

企業廣場第 1 期 10 樓

[72] LEE WAI MAN 李偉民
Wong Tin Cheung 黃天祥

[74] 奧馬迪機器人有限公司
香港
新界沙田香港科學園科技大道西 19 號
19W 大樓 2 樓 227 室

[51] G02C 5/06 [11] 30042890
[13] A

[25] ZH

[21] 32021030021.8 [22] 27.04.2021

[30] 28.04.2020 CN,202020680241.6

[54] FRAME FOR GLASSES
眼鏡套架

[73] EYE-BIZ Eyewear (Shenzhen) Limited
艾比眼鏡(深圳)有限公司
中國
廣東省深圳市龍崗區園山街道荷坳社區
金源路 8-14 號 B 棟 301

[72] ZHANG, Andong 張安東
YANG, WAH KIANG 楊華強

[74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

[51] G07C 9/00 [11] 30042893
[13] A

[25] ZH

[21] 32021032854.0 [22] 10.06.2021

[54] CLOUD DOOR LOCK CONTROL SYSTEM USING TIME-VARYING QR CODE
AUTHENTICATION
應用時變二維碼認證的雲端門鎖管制系統

[73] OWLLAB LIMITED
奧智科技有限公司
香港
九龍佐敦上海街 42-46 號忠和商業中心 12 樓 2 室

[72] Wai Leung Cheung 張偉良
Wai Kin Cheung 張惠建

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] H02J 7/00 [11] 30042889
[13] A

[25] ZH

[21] 32021029864.4 [22] 23.04.2021

[30] 07.12.2020 AU,2020904532

[54] DATA COMMUNICATION DEVICE
數據通信設備

[73] Yeung Tat Wing Fire
楊達榮
香港
九龍太子道 193 號
新世紀廣場第二期 1301-09, 19-20 室

[72] Yeung Tat Wing Fire 楊達榮

[74] 梁堅律師行
香港
新界元朗青山道 91-93 號
恆生元朗大廈 9 樓

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

30042886 - 30042893

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30042886	A62B 23/02
30042887	A41D 13/11
30042888	E05C 9/04
30042889	H02J 7/00
30042890	G02C 5/06
30042891	G01N 21/88
30042892	B08B 9/027
30042893	G07C 9/00

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

30042886 - 30042893

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020012499.0	30042886
32020012942.9	30042887
32021026660.9	30042888
32021029864.4	30042889
32021030021.8	30042890
32021031531.5	30042891
32021031961.4	30042892
32021032854.0	30042893

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30042886 - 30042893

[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.
DODO MOTOR LIMITED	A62B 23/02	30042886
EYE-BIZ Eyewear (Shenzhen) Limited 艾比眼鏡(深圳)有限公 司	G02C 5/06	30042890
Electrical and Mechanical Services Department (EMSD, Hong Kong SAR Government)	B08B 9/027	30042892
Juladore Limited	A41D 13/11	30042887
O-MATIC INTELLIGENT ROBOT LIMITED 奧馬迪機器人 有限公司	G01N 21/88	30042891
YAU LEE INNOVATIVE TECHNOLOGY LIMITED 有利創新科技有限公司		
OWLLAB LIMITED 奧 智科技有限公司	G07C 9/00	30042893
Yeung Tat Wing Fire 楊達榮	H02J 7/00	30042889
旭暉衛浴(香港)有限公 司	E05C 9/04	30042888



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05104246.9	1073037	EP1479245
06113100.4	1092629	EP1670259
08101466.5	1111002	EP1850464
08103444.8	1113362	EP1846393
08110251.5	1118609	EP1916525
08112529.7	1120810	EP1973933
09105104.3	1126560	EP1999665
11109178.2	1154907	EP2302065
11113193.5	1158872	EP2375810
12101342.9	1161376	EP2360579
13106947.6	1179128	CN102821635
14104922.9	1192354	EP2666137
14108981.8	1195499	CN103933410
14109525.9	1196201	CN103945336
14109526.8	1196202	CN103945406
14110622.9	1197693	CN103941526
14110661.1	1197848	CN104054198
14111824.3	1198290	CN103933015
14111977.8	1198493	CN104067507
14112001.6	1198514	EP2804605
14112247.0	1198744	CN103893179
14112284.4	1198757	CN103935875
14112404.9	1198953	EP2806928
14112405.8	1198954	EP2806930

14112418.3	1198959	EP2804688
14112476.2	1199079	CN103899507
14112563.6	1205473	EP2804652
14112617.2	1199133	EP2805303
14113025.6	1199392	CN103997987
14113113.9	1199565	EP2748952
15100009.2	1199654	CN103917828
15100024.3	1199765	EP2807521
15100066.2	1199650	CN104066760
15100222.3	1199953	CN103942037
15100383.8	1199977	CN103973032
15100457.9	1200020	CN103919732
15100604.1	1200244	CN103944864
15100660.2	1200221	CN103941572
15100661.1	1200222	CN103941571
15101116.0	1200698	CN103961278
15101292.6	1200824	EP2805941
15101372.9	1200734	CN104271123
15101715.5	1201148	EP2822527
15101735.1	1201248	CN104053621
15101805.6	1201199	CN104168920
15101927.9	1201762	EP2839857
15102477.1	1202191	CN104054284
15102958.9	1202695	GB2512254
15103172.7	1202451	CN104254331
15103431.4	1203305	EP2839743
15103532.2	1203045	CN104244910
15103696.4	1203165	CN104136084
15103697.3	1203223	CN104169587
15103748.2	1203189	CN104487411
15103803.4	1203512	CN104109177
15104128.0	1203561	EP2804952
15104171.6	1203411	CN104203218
15104192.1	1203437	CN104307210
15104307.3	1203763	EP2804476
15104330.4	1203932	EP2804865
15104377.8	1204108	CN104156172
15104494.6	1203798	EP2811916
15104853.1	1204338	EP2807261

15104947.9	1204380	EP2805295
15104951.2	1204232	EP2804498
15104973.6	1204446	CN104321043
15105114.3	1204735	EP2807820
15105141.0	1204728	CN104580228
15105584.4	1205178	CN104277766
15106663.6	1206084	CN104285017
15106768.0	1206440	CN104656531
15107393.1	1206855	CN104715415
15107431.5	1206651	CN104667341
19121344.6	1263292	CN108605155



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.

16.01.2021 - 22.01.2021

16.01.2021	1117271	1161226
	1120976	1175831
1083356	1131782	1190175
1089140	1131920	1193303
1107746	1144840	
1129350	1145714	21.01.2021
1129351	1172119	
1147743	1186824	1050963
1154036	1188417	1099223
1191512		1100927
	19.01.2021	1163549
17.01.2021		1174152
	1088913	1201978
1097243	1161903	1207896
1120374	1164095	
1120906	1169248	22.01.2021
1123736	1173064	
1127435	1176554	1082285
1151931	1176979	1105495
1160717	1177699	1129035
1172886	1178771	1132317
1188179	1187147	1148996
1188705	1187245	1161150
1203998	1197695	1201124
	1199107	1210803
18.01.2021	1199309	
	1204087	
1050227		
1061913	20.01.2021	
1063483		
1106734	1095847	
1108064	1096060	
1110113	1117387	
1110377	1127322	



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

19.08.2021 - 24.08.2021

19.08.2021	1062211
	1063358
1044826	1146725
1061403	

24.08.2021

20.08.2021	1054396
1050908	

21.08.2021

1110876

22.08.2021

1044990
1045388
1047143
1052238
1055400
1057433
1079004
1110011

23.08.2021

1049739
1053886
1057932
1057982
1058041
1058211
1059661
1060617



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

處長已接納放棄專利的提議

Offer to surrender patent accepted by the Registrar

專利自本公告的日期起停止有效。

The patent shall cease to have effect as from the date of this advertisement.

[11] 1246022

[54] A METHOD OF OPTIMIZING THE SNAPSHOT ROUTING IN THE SATELLITE
NETWORK

一種衛星網絡快照路由優化方法

[73] 佛山市順德區德雅軍民融合創新研究院

[11] 1260898

[54] A CERTIFIED SECURE PRIVACY AMPLIFICATION METHOD FOR QUANTUM
KEY DISTRIBUTION

一種用於量子密鑰分發的可驗安全保密增強方法

[73] 佛山市順德區德雅軍民融合創新研究院



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] 1187544

[72] Correction of the name of the inventor:

From HOFBAUER, Lucia to GNAUER, Lucia.

更正發明人的姓名或名稱:

由 HOFBAUER, Lucia 更正為 GNAUER, Lucia。

[11] 1221619

[11] Correction of Designated Patent Application Publication Date:

From 16/08/2016 to 17/08/2016.

更正指定專利申請發表日期:

由 2016/08/16 更正為 2016/08/17。

[11] 1224749

[72] Correction of the name of the inventor:

From Kazumi KONDO to Kazuumi KONDO.

更正發明人的姓名或名稱:

由 Kazumi KONDO 更正為 Kazuumi KONDO。

[11] 1234461

[72] Correction of the name of the inventor:

From Wong, Fung King Amy to LI, Tzar Kuoi Victor.

更正發明人的姓名或名稱:

由 Wong, Fung King Amy 更正為 LI, Tzar Kuoi Victor。

[11] 1237000

[71] Correction of the name of the applicant:

From "Janssen Pharmaceutica, N.V." to "Janssen Pharmaceutica NV".

更正申請人的姓名或名稱:

由 Janssen Pharmaceutica, N.V. 更正為 Janssen Pharmaceutica NV。

[11] 1237643

[72] Correction of the name of the inventor:

From 德羅爾·本·阿舍 to 德羅爾·本-阿舍。

更正發明人的姓名或名稱:

由 德羅爾·本·阿舍 更正為 德羅爾·本-阿舍。

[11] 1244269

[72] Correction of the names of the inventors:

From HADIDA-RUAH, Sara, Sabina and ASGIAN, Luliana, Luci to
HADIDA RUAH, Sara, Sabina and ASGIAN, luliana, Luci.

更正發明人的姓名或名稱:

由 HADIDA-RUAH, Sara, Sabina 和 ASGIAN, Luliana, Luci 更正為
HADIDA RUAH, Sara, Sabina 和 ASGIAN, luliana, Luci.

[11] 1249422

[71] Correction of the name of the applicant:

From "Subdomain LLC" to "Subdomain, LLC".

更正申請人的姓名或名稱:

由 Subdomain LLC 更正為 Subdomain, LLC.

[11] 1257171

[72] Correction of the name of the inventor:

From CHOI, Hwan Geun to CHOI, Hwangeun.

更正發明人的姓名或名稱:

由 CHOI, Hwan Geun 更正為 CHOI, Hwangeun.

[11] 40012690

[72] Correction of the name of the inventor:

From 许峥 to 许铮.

更正發明人的姓名或名稱:

由 许峥 更正為 许铮。

[11] 40015541

[72] Correction of the name of the inventor:

From ECONOMIDES, Aris to ECONOMIDES, Aristides.

更正發明人的姓名或名稱:

由 ECONOMIDES, Aris 更正為 ECONOMIDES, Aristides.

[11] 40016153

[72] Correction of the names of the inventors:

From TOMPKINS, Landon H.; SPENCE, Paul A.; TOMPKINS, Landon
H.; CHAU, Mark; SIEGEL, Alex to SPENCE, Paul A.; TOMPKINS,
Landon H.; CHAU, Mark; SIEGEL, Alex.

更正發明人的姓名或名稱:

由 TOMPKINS, Landon H.; SPENCE, Paul A.; TOMPKINS, Landon H.;
CHAU, Mark; SIEGEL, Alex 更正為 SPENCE, Paul A.; TOMPKINS,
Landon H.; CHAU, Mark; SIEGEL, Alex.

[11] 40027139

[72] Correction of the name of the inventor:
From IWAMOTO, Naoki 娜奧基·艾娃莫托 to IWAMOTO, Naoki 岩本直树。
更正發明人的姓名或名稱:
由 IWAMOTO, Naoki 娜奧基·艾娃莫托 更正為 IWAMOTO, Naoki 岩本直树。

[11] 40029419

[30] Correction of Priority claim:

From

16.07.2009 US,22/620,809

14.07.2010 US,83/627,010

to

16.07.2009 US,61/226,208

14.07.2010 US,12/836,270.

更正聲稱享有的優先權:

由

16.07.2009 US,22/620,809

14.07.2010 US,83/627,010

更正為

16.07.2009 US,61/226,208

14.07.2010 US,12/836,270。

增補漏記的發明人

Addition of Inventor

[11] 1245666

[72] CARAYON, Sophie
OTMANE , Boussif

[11] 1260658

[72] HUDSON, Peter John
SHU, Runzhe

[11] 1260883

[72] BROWN, Kenneth K·布朗
DOHMEIER, Daniel D·多梅爾
MOSEMAN, Joan J·莫塞曼
ZHANG, Ying Y·張
DICK, Lisa L·迪克

[11] 40032436

[72] LI ZAI BING 李再兵

增補漏記的聲稱享有的優先權

Addition of Priority Claim

- [11] 40006603
- [30] 06.12.2010 US,42029110
25.02.2011 US,201161446990



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 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.

16.01.2021 - 20.01.2021

16.01.2021

1229155

17.01.2021

1229614

1230414

1233127

18.01.2021

1234259

19.01.2021

1228193

20.01.2021

1227611



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

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.

20.08.2021 - 25.08.2021

20.08.2021

1184018
1189447

21.08.2021

1182584
1215515

25.08.2021

1184626
1202361



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **24.08.2021** 獲准許

Request for correction allowed on **24.08.2021**

[11] 1213667

[72] Correction of the name of the inventor:

From Benjamin MEDLOCK, David Paul WILLIAMS to Benjamin MEDLOCK

本杰明·麦德洛克, David Paul WILLIAMS 大卫·保罗·威廉姆斯, James

ALEY J·阿雷。

更正發明人的姓名或名稱:

由 Benjamin MEDLOCK, David Paul WILLIAMS 更正為 Benjamin MEDLOCK

本杰明·麦德洛克、David Paul WILLIAMS 大卫·保罗·威廉姆斯、James

ALEY J·阿雷。

更正請求已在 **26.08.2021** 獲准許

Request for correction allowed on **26.08.2021**

增補漏記的發明人

Addition of Inventor

[11] 1209623

[72] GRAY, Patrick



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

勘誤 **CORRIGENDUM**

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2018 年 07 月 06 日 Hong Kong Intellectual Property Journal dated 06.07.2018

- [11] 1243031
[72] HADWEN, Benjamin James
BROWN, Christopher James

香港知識產權公報日期 2021 年 08 月 06 日 Hong Kong Intellectual Property Journal dated 06.08.2021

- [11] 40040834
[54] METHOD FOR RECONDITIONING OF VACUUM INTERRUPTERS
真空斷路器的修復方法

香港知識產權公報日期 2021 年 02 月 26 日 Hong Kong Intellectual Property Journal dated 26.02.2021

- [11] 40030358
[54] **BENZO[b]THIOPHENE STING AGONISTS FOR CANCER TREATMENT**
用於治療癌症的苯並[b]噻吩 STING 激動劑

香港知識產權公報日期 2021 年 01 月 29 日 Hong Kong Intellectual Property Journal dated 29.01.2021

- [11] 40027882
[72] Tauber, Erich
Müllner, Matthias
Ramsauer, Katrin
Schrauf, Sabrina

Irmeler, Angelika
Csar, Patrick
Maier, David A.
Stritzker, Jochen

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 02 月 05 日 Hong Kong Intellectual Property Journal dated 05.02.2021

[11] 1231926

[73] ESTEVE PHARMACEUTICALS, S.A.
Passeig de la Zona Franca, 109, 4^a planta
08038 Barcelona
SPAIN

Universitat Autònoma de Barcelona
Edifici A - Campus de la UAB s/n
08193 Cerdanyola del Vallès
SPAIN

香港知識產權公報日期 2021 年 03 月 05 日 Hong Kong Intellectual Property Journal dated 05.03.2021

[11] 40011474

[72] SAHIN, Ugur
TÜRECI, Özlem
OEHM, Petra
OMOKOKO, Tana
HOFF, Holger
VOSS, Ralf-Holger
BREITKREUZ, Andrea
HOBOHM, Kathleen
MROZ, Karolina Anna

香港知識產權公報日期 2021 年 02 月 11 日 Hong Kong Intellectual Property Journal dated 11.02.2021

[11] 1165862

[73] Velodyne LiDAR, Inc.
5521 Hellyer Avenue
San Jose, California 95138
UNITED STATES OF AMERICA

香港知識產權公報日期 2021 年 07 月 16 日 Hong Kong Intellectual Property Journal dated 16.07.2021

[11] 1248757

[54] TRANSPOSASE POLYPEPTIDES AND USES THEREOF
轉座酶多肽及其用途

香港知識產權公報日期 2021 年 02 月 19 日 Hong Kong Intellectual Property Journal dated 19.02.2021

[11] 1259577

[72] PORAS, Hervé
LEFEBVRE, Loïc
ZHAO, Xinjun
GAMBERONI, Luca
DE ROSA, Sabrina
VELARDI, Rosario