

香港知識產權公報

Hong Kong Intellectual Property Journal

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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

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根據專利條例第 126 條, 短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

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

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 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

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

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40043753 - 40044153

[51] A01G 17/14 [11] 40044053
A01G 31/02 CN112165857 A
[13] A

[51] A01G 31/02 [11] 40044053
A01G 9/12 CN112165857 A
A01G 17/14 [13] A

[25] EN

[21] 62021033573.8 [22] 23.06.2021

[86] 01.04.2019 PCT/US2019/025179

[87] 03.10.2019 WO2019/191758

[30] 31.03.2018 US, 62/651,148

21.05.2018 US, 62/674,463

06.09.2018 US, 62/727,838

14.09.2018 US, 62/731,593

15.03.2019 US, 62/819,286

[54] GROWING SYSTEM

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BAUER, JAY JON

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9/F., GOODWILL INDUSTRIAL BUILDING

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[51] A01G 9/12 [11] 40044053
A01G 31/02 CN112165857 A
[13] A

[51] A01K 67/027 [11] 40044085
C07K 16/46 EP3768079 A1
[13] A

[25] EN
[21] 62021033618.1 [22] 24.06.2021
[86] 05.03.2019 PCT/US2019/020799
[87] 26.09.2019 WO2019/182751
[30] 21.03.2018 US,201862646319 P
[54] TRANSGENIC CHICKEN THAT PRODUCES HUMAN ANTIBODIES
產生人抗體的轉基因雞
[71] Crystal Bioscience Inc.
3911 Sorrento Valley Boulevard, Suite 110
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[72] LEIGHTON, Philip A.
HARRIMAN, William Don
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[51] A01N 25/02 [11] 40044044
A01N 43/40 EP3790388 A1
[13] A

[51] A01N 43/40 [11] 40044044
A01N 25/02 EP3790388 A1
[13] A

[25] EN
[21] 62021033561.3 [22] 23.06.2021
[86] 07.05.2019 PCT/IB2019/053735
[87] 14.11.2019 WO2019/215613
[30] 07.05.2018 AU,2018901539
[54] STABLE PHYTOENE DESATURASE INHIBITOR HERBICIDE FORMULATION
穩定的八氫番茄紅素去飽和酶抑制劑除草劑製劑
[71] ADAMA AGAN LTD.
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- [72] HORSFIELD, Andrew
VAUGHAN, Peter
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-
- [51] A01N 57/12 [11] 40044122
A01N 57/20 CN112218533 A
A61K 31/661
[13] A
- [25] EN
- [21] 62021034421.9 [22] 05.07.2021
- [86] 01.03.2019 PCT/US2019/020389
- [87] 06.09.2019 WO2019/169323
- [30] 02.03.2018 US, 62/637,965
30.01.2019 US, 62/798,859
- [54] NANOPARTICLE COMPOSITIONS
納米顆粒組合物
- [71] January Therapeutics, Inc.
詹紐瑞治疗公司
11575 Sorrento Valley Road, Suite 200
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- [72] RAHEJA, Raj 拉杰·拉赫亚
JACKMAN, Robin M. 罗宾·M·杰克曼
KAHANA, Jason A. 詹森·A·卡哈纳
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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] A01N 57/20 [11] 40044122
A01N 57/12 CN112218533 A
[13] A
-

- [51] A23F 3/34 [11] 40043997
A23L 33/00 CN112167624 A
[13] A
-

- [51] A23G 3/36 [11] 40043997
A23L 33/00 CN112167624 A
[13] A

[51] A23G 3/48 [11] 40043997
A23L 33/00 CN112167624 A
[13] A

[51] A23K 10/18 [11] 40044069
C12N 1/20 CN112469812 A
[13] A

[51] A23K 20/142 [11] 40044068
A23L 33/175 CN112533495 A
[13] A

[51] A23L 19/00 [11] 40043997
A23L 33/00 CN112167624 A
[13] A

[51] A23L 31/00 [11] 40043997
A23L 33/00 CN112167624 A
[13] A

[51] A23L 33/00 [11] 40043997
A23F 3/34 CN112167624 A
A23P 10/28
A23G 3/48
A23G 3/36
A23L 19/00
A23L 31/00
A23L 7/10
A61K 36/8994
A61P 3/04
[13] A

[25] ZH

[21] 42021034366.1 [22] 02.07.2021

[54] COMPOSITION WITH EFFECTS OF CLEARING DAMP AND REDUCING FAT AS
WELL AS PREPARATION METHOD AND APPLICATION THEREOF

一種具有祛濕減脂功效的組合物及其製備方法和應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

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經濟技術開發區江寧工業城

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WANG Zhendong 王振東
GAO Ruyi 高如意
BAI Weirong 柏偉榮
LIU Wenying 劉文英
- [74] BEIJING LAWSING IP FIRM
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沙田第一城
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-
- [51] A23L 33/105 [11] 40043778
A23P 10/28 CN112137104 A
A61K 36/64
A61P 39/00 [13] A
- [25] ZH
- [21] 42021033451.2 [22] 21.06.2021
- [54] COMPOSITION WITH PHYSICAL FATIGUE RELIEVING FUNCTION AND
PREPARATION METHOD THEREOF
一種具有緩解體力疲勞功能的組合物及其製備方法
- [71] JIANGSU KANION PHARMACEUTICAL CO., LTD.
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- [72] Wei XIAO 肖偉
Miaomiao CAO 曹苗苗
Jing WANG 王婧
Yan DING 丁艷
Chenchen DENG 鄧辰辰
Mingjun XU 許明君
Ruyi GAO 高如意
Shijuan LIU 劉世娟
Shantao FENG 馮善濤
Weirong BAI 柏偉榮
- [74] BEIJING LAWSING IP FIRM
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二座 22 樓 C 室
-

[51] A23L 33/105 [11] 40043998
A61K 36/734 CN112168876 A
[13] A

[51] A23L 33/135 [11] 40044069
C12N 1/20 CN112469812 A
[13] A

[51] A23L 33/175 [11] 40044068
A61K 31/195 CN112533495 A
A23K 20/142
A23P 20/10
[13] A

[25] EN

[21] 62021033594.4 [22] 24.06.2021

[86] 31.07.2019 PCT/IB2019/056528

[87] 13.02.2020 WO2020/031025

[30] 07.08.2018 IT,102018000007947

[54] AMINO ACID COMPOSITION FOR ENABLING FULFILMENT OF THE AMINO
ACID REQUIREMENTS OF A MONOGASTRIC ANIMAL SUCH AS A HUMAN OR
A PIG

能夠滿足人類或豬等單胃動物的氨基酸需求的氨基酸組合物

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[72] Andrea PIVA A·皮瓦

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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160-174 LOCKHART ROAD, WANCHAI
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[54] TEXTILE ARTICLE FOR MOTORCYCLIST PROTECTIVE CLOTHING
用於摩托車手防護服裝的紡織品物品[71] Manifattura Pri.Ma.Tex S.r.l.
Via Tourcoing 21
59100 Prato
ITALY[72] PRIAMI, Christian
SCHIOCCHETTO, Simone[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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集成式閉合裝置部件和方法

[71] Boa Technology Inc.
3575 Ringsby Court, Suite 200
Denver, CO 80216
UNITED STATES OF AMERICA

[72] COTTERMAN, Jesse
IRWIN, Eric
KRUSE, Randon
O'DELL, William
POLLACK, Thomas

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

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 [54] FOOD PREPARATION
 食物準備
 [71] Kenwood Limited
 1 Kenwood Business Park
 New Lane, Havant, Hampshire, PO9 2NH
 UNITED KINGDOM
 [72] Paul Palmer
 Gilman Grundy
 [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

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[54] THERMOGRAPHIC DEVICE FOR MEASUREMENT OF DIFFERENTIAL
TEMPERATURES IN TISSUE
測量組織溫差的溫度記錄裝置
[71] Welwaze Medical Inc.
1450 Brickell Ave Suite 2120
Miami, Florida 33131
UNITED STATES OF AMERICA

Mousa, Samir
47 Toner Road, Boonton
New Jersey 07005
UNITED STATES OF AMERICA
[72] MOUSA, Samir
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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HONG KONG
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SCREENING AND TREATMENT
用於認知障礙篩查和治療的純音頻干擾訓練

[71] AKILI INTERACTIVE LABS, INC.
阿克里互动实验室公司
125 Broad Street, 4th Floor Boston, MA 02110
UNITED STATES OF AMERICA

[72] JOHNSON, Jason J·约翰逊
TREES, Jason J·特里斯
ESPINOSA, Elena, Cañadas E·C·埃斯皮诺萨

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

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[54] MUSCLE TRAINING METHOD AND SYSTEM USING ULTRASOUND IMAGING TO
PROVIDE VISUAL BIOFEEDBACK
利用超聲成像提供視覺反饋的肌肉訓練方法及系統

[71] Eieling technology Limited
意领科技有限公司
香港
沙田香港科学园 1E 大楼
601 室 17 号房

[72] HUANG Zihao 黄子豪
WANG Like 王立科
ZHENG Yongping 郑永平

[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中環干諾道中 64 号中华厂商会大厦
21 楼

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[54] USE OF ULTRASOUND TO GUIDE INJECTION OF NON-CYTOTOXIC
PROTEASE
使用超聲波引導非細胞毒性蛋白酶的注射

[71] IPSEN BIOPHARM LIMITED
190 BATH ROAD, SLOUGH, BERKSHIRE SL1 3XE
UNITED KINGDOM

[72] EVANS, Steve

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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[54] MEDICAL DEVICES FOR GENERATING HEAT AND METHODS OF TREATMENT
USING SAME
用於產生熱量的醫療裝置和使用它的治療方法

[71] CANDESANT BIOMEDICAL, INC.
3145 GEARY BLVD, SAN FRANCISCO CA 94118
UNITED STATES OF AMERICA

[72] WAUGH, Jacob M.
ELKINS, Christopher
RHEE, Hyop

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[54] FEEDING BOTTLE TEAT
奶瓶奶嘴

[71] Hopeful Rubber Manufacturing Co Limited
Unit 1705-08, Metropole Square
2 On Yiu Street, Siu Lek Yuen, Shatin
HONG KONG

[72] Sung Shan Li

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

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[54] DIRECT AMPK ACTIVATOR COMPOUNDS
直接 AMPK 活化劑化合物
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
SWITZERLAND
[72] BARRON, Denis, Marcel
RATINAUD, Yann
SAKAMOTO, Kei
SANDERS, Matthew
WILLOWS, Robin
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

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[54] PHARMACEUTICAL COMPOSITIONS HAVING HIGH DRUG LOADINGS OF
MEDIUM CHAIN TRIGLYCERIDES AND METHODS RELATED THERETO
具有高藥物裝載的中鏈甘油三酯的藥物組合物及其相關方法
[71] Cerecin Inc.
44 Cook Street, Suite 100-71, Denver, CO 80206
UNITED STATES OF AMERICA
[72] BOIVIN, Taryn
DUBOSE, Devon B.
HENDERSON, Samuel T.
HOSTETLER, Christi Lynn
LYON, David K.
SATHER, Craig A.
SHAFFER, Matthew J.
[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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- [54] INTRANASAL EPINEPHRINE FORMULATIONS AND METHODS FOR THE
TREATMENT OF DISEASE
鼻內腎上腺素製劑及治療疾病的方法
- [71] AEGIS THERAPEUTICS, LLC
3430 Carmel Mountain Road, Suite 300
San Diego, CA 92121
UNITED STATES OF AMERICA

ARS PHARMACEUTICALS INC.
8195 Run of the Knolls Ct.
San Diego 92127, California
UNITED STATES OF AMERICA
- [72] ROBERT G BELL
PRATIK SHAH
RICHARD LOWENTHAL
EDWARD T MAGGIO
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-

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- [54] SOLID FORMS OF FASORACETAM
法索拉西坦的固體形式
- [71] The Children's Hospital Of Philadelphia
3401 Civic Center Boulevard
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] Tom LEYSSENS
Richard Alan COUCH
Michael Paul Rene GUILLOT
Bram HARMSSEN
Thomas R. BAILEY
Martin APPELMANS
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
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- [54] COMPOSITIONS AND METHODS USING A NICOTINAMIDE ADENINE
DINUCLEOTIDE (NAD+) PRECURSOR AND AT LEAST ONE KETONE OR
KETONE PRECURSOR
使用烟酰胺腺嘌呤二核苷酸 (NAD+) 前體和至少一種酮或酮前體的組合物和方法
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
SWITZERLAND
- [72] CUENOUD, Bernard
SEVERIN, India C.
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

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- [54] METHODS OF REDUCING THE RISK OF CARDIOVASCULAR EVENTS IN A
SUBJECT
降低受試者的心血管事件的風險的方法
- [71] AMARIN PHARMACEUTICALS IRELAND LIMITED
阿馬裡納藥物愛爾蘭有限公司
2 Pembroke House, Upper Pembroke Street 28-32
Dublin 2
IRELAND
- [72] SONI, Paresh P·索尼
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG
-
- [51] A61K 31/351 [11] 40043759
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PHARMACOKINETICS
用於已改進配體-藥物偶聯物藥代動力學的聚乙二醇化藥物接頭

- [71] Seagen Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
- [72] Lyon, Robert
Burke, Patrick
Hunter, Joshua
- [74] ROBIN BRIDGE & JOHN LIU
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HONG KONG
-
- [51] A61K 31/353 [11] 40044057
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- [54] METHOD AND KITS FOR PREDICTION OF ACUTE REJECTION AND RENAL ALLOGRAFT LOSS USING PRETRANSPLANT TRANSCRIPTOMIC SIGNATURES IN RECIPIENT BLOOD
利用移植前接受者血液中轉錄組標誌預測急性排斥反應和腎臟同種異體移植體喪失的方法和試劑盒
- [71] Icahn School of Medicine at Mount Sinai
One Gustave L. Levy Place Box 1030
New York, NY 10029
UNITED STATES OF AMERICA
- [72] MURPHY, Barbara
ZHANG, Weijia
- [74] CHAN, TANG & KWOK
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-

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[54] INHIBITOR OF SETDB1 HISTONE METHYLTRANSFERASE FOR USE IN
CANCER COMBINATION THERAPY
用於癌症聯合治療的 SETDB1 組蛋白甲基轉移酶抑制劑

[71] INSTITUT CURIE
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FRANCE

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MÉDICALE)
101 rue de Tolbiac, 75013 Paris
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[72] AMIGORENA, Sebastian
BURBAGE, Marianne
ROOKHUIZEN, Derek

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

[51] A61K 31/401 [11] 40044058
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[54] PROCESS FOR PREPARING ALPHA-CARBOXAMIDE PYROLIDINE
DERIVATIVES
製備 α -羧酰胺吡咯烷衍生物的工藝

[71] BIOGEN INC.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] CHEN, Weirong
COUMING, Vinny
IRDAM, Erwin

KIESMAN, William, F.
KWOK, Daw-long, A.
MACK, Tamera, L.
OPALKA, Suzanne, M.
PATIENCE, Daniel, B.
WALKER, Donald, G.
LIANG, Wenli

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

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A61K 31/19 CN112292122 A
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[54] JAK1 PATHWAY INHIBITORS FOR THE TREATMENT OF CYTOKINE-RELATED
DISORDERS

用於治療細胞因子相關的病症的 JAK1 通路抑制劑

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

[72] Michael O'NEILL MONTGOMERY
Ahmad NAIM
Susan SNODGRASS

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

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- [51] A61K 31/4178 [11] 40044038
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- [54] DANTROLENE AQUEOUS FORMULATION AND METHOD FOR PREPARING SAME
丹曲洛林水性製劑及其製備方法
- [71] CMIC HOLDINGS CO., LTD.
希米科控股有限公司
1-1-1, SHIBAURA, MINATO-KU
TOKYO 1050023
JAPAN
- ORPHANPACIFIC, INC.
歐芬太平洋股份有限公司
1-1-1, SHIBAURA, MINATO-KU
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JAPAN
- [72] Hiroyuki KAWASHIMA 川嶋裕幸
Masahiro TAKASU 高栖政博
Yi-Lin CHEN 陳億霖
Yu-Sheng LIU 劉育勝
- [74] KING & WOOD MALLESONS IP LIMITED
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- [54] ETHANEDIAMINE-HETEROCYCLE DERIVATIVES AS INHIBITORS OF
PROTEIN ARGININE METHYLTRANSFERASES
作為蛋白質精氨酸甲基轉移酶的抑制劑的乙二胺-雜環衍生物

- [71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
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- [72] DI FRANCESCO, Maria, Emilia
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- [71] Tarveda Therapeutics, Inc.
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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- [71] Genfit
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- [71] Alpha-1 Biologics LLC
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[71] DELPOR, INC.
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乙內醯脲衍生物的固體分散體

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米加司他用於治療妊娠患者的法布里病的用途

[71] AMICUS THERAPEUTICS, INC.

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ACTIVE INGREDIENT

用於預防或治療非酒精性脂肪肝病的含有 GPR119 配體作為活性成分的藥物組合物

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幹擾素基因刺激物 STING 的激動劑
[71] The Scripps Research Institute
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[72] LAIRSON, Luke, L.
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HEARING LOSS

預防和治療聽力損失的方法和組合物

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INFECTIONS

治療肺部非結核分枝桿菌感染的方法

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INHIBITORS

大環內酯化合物和免疫檢查點抑制劑的組合

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細胞類型特異性外泌體及其用途
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 生物學相關的正交細胞因子/受體對
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 雙特異性抗體 CAR 細胞免疫療法
 [71] CytoImmune Therapeutics, Inc.
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- [54] NOVEL ADENO-ASSOCIATED VIRUS (AAV) VECTORS, AAV VECTORS
HAVING REDUCED CAPSID DEAMIDATION AND USES THEREFOR
新穎腺相關病毒(AAV)載體, 具有降低的衣殼脫酰胺化的 AAV 載體及其用途
- [71] The Trustees of The University of Pennsylvania
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- [72] WILSON, James, M. J·M·威尔逊
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PREPARATION METHOD AND APPLICATION OF COMPOSITION
一種具有降血脂作用的組合物及其製備方法和應用

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THEREOF

CD40L 特異性的 TN3 衍生支架及其使用方法

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使用可溶性 CD24 用於治療獲得性免疫缺陷綜合征 (HIV/AIDS) 的方法

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[54] NOVEL COMBINATIONS FOR ANTIGEN BASED THERAPY
用於基於抗原的療法的新型組合物

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RECEPTOR ALPHA CONSTANT REGION GENE
包含經修飾的人 T 細胞受體 α 恆定區基因的經遺傳修飾的細胞

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 人乳頭瘤病毒疫苗及其用途
- [71] PRECIGEN, INC.
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 PRABAKARAN, Ponraj P·普拉巴卡兰
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 INHIBITOR
 抗 CD20 抗體和 PI3 激酶選擇性抑制劑的組合

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 治療 TAU 病變的方法

[71] Iperian, Inc.
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[72] GRISWOLD-PRENNER, Irene
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用於治療疾病的貝伐單抗的緩衝製劑
- [71] Outlook Therapeutics, Inc.
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HEALY-FRIED, Martha
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麥克唐納貓肉瘤 (FMS) 樣酪氨酸激酶 3 受體配體 (FLT3L) 的抗體及其用於治療自身免疫性疾病和炎性疾病的用途
- [71] VIELA BIO, INC.
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放射性標記的大麻素受體 2 配體

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[54] MAGNETIC DERMAL ADHESIVES, ACCESSORIES, AND RELATED METHODS
磁性皮膚膠黏劑、配件和相關方法

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芸香苷組成物

[71] Alps Pharmaceutical Ind. Co., Ltd.
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包含奈必洛爾的藥物組合物
- [71] NOVALIQ GMBH
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用於預防或治療特應性疾病的藥物組合物

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用於延緩活性物質在遠端結腸中釋放的具有多層結構的丸劑

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具有一次性攝像機軸和可重複使用的手柄的內窺鏡
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MANUFACTURING METHOD OF SUCH HOLLOW MICRONEEDLE
用於活性分子經皮輸送和/或用於生物體液取樣的中空微針以及這種中空微針的製造
方法

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用於連接醫療管線的包括蓋元件的連接器組件
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虛擬場景控制方法、裝置、電子設備及存儲介質
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虛擬目標展示方法、裝置、電子設備及存儲介質
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DEVICE AND STORAGE MEDIUM
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AND STORAGE MEDIUM

虛擬角色的顯示方法、裝置、設備及存儲介質

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[54] MAP NAVIGATION METHOD AND APPARATUS, STORAGE MEDIUM AND
COMPUTER DEVICE

一種地圖導航方法、裝置、存儲介質和計算機設備

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- [54] PATH FINDING METHOD AND SYSTEM, AND STORAGE MEDIUM AND
TERMINAL DEVICE
一種尋路方法、系統及存儲介質和終端設備
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AND STORAGE MEDIUM
虛擬世界中的虛擬車輛漂移方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND APPARATUS FOR COATING VIRTUAL VEHICLES, DEVICE AND STORAGE MEDIUM

虛擬載具塗裝方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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AND COMPUTER DEVICE
光照渲染方法、裝置、存儲介質及計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND APPARATUS FOR GENERATING LAND SURFACE VEGETATION
IN VIRTUAL ENVIRONMENT, DEVICE AND STORAGE MEDIUM
虛擬環境中的地表植被生成方法、裝置、設備及存儲介質
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- [54] METHOD AND APPARATUS FOR DISPLAYING VIRTUAL OBJECT, TERMINAL
AND STORAGE MEDIUM
虛擬對象的顯示方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] MODULAR AMUSEMENT PARK SYSTEMS AND METHODS
模塊化遊樂園系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
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[72] GOERGEN, Patrick John
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[54] ASSEMBLY WITH INNER OBJECT IN HOUSING THAT BREAKS OUT OF
HOUSING

具有在外殼內脫離出外殼的內部物體的組件

[71] Spin Master Ltd.
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McDonald, David

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[54] DEVICE INCLUDING ELECTRICAL COMPONENTS
一種包括電氣部件的設備

[71] Tenka Inc.
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[54] HALLOYSITE-BASED NANOCOMPOSITES AND METHODS OF MAKING AND
USING THE SAME
埃洛石基納米覆合材料及其製造和使用方法

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[54] APPARATUS AND METHOD FOR FORMING DROPLETS HAVING
PREDETERMINED VOLUME BY ELECTROWETTING

用於通過電潤濕形成具有預定體積的液滴的裝置和方法

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 用於製備細胞的微流體方法
- [71] GPB SCIENTIFIC, INC.
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- [54] TREATMENT OF WASTE MATERIAL
廢料的處理
- [71] Powerhouse Energy Group PLC
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- [72] David Ryan
- [74] CHINAHONGKONG IP LIMITED
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- [54] DOUBLE-SIDED FLEXIBLE FORCE CONTROL AND AUXILIARY HEATING
FORMING DEVICE AND METHOD
雙面柔性力控及輔助加熱成形設備與方法
- [71] Tung Hing Automation Investment Limited
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[54] CUTTING HEAD HAVING TIP PORTION WITH RADIALY EXTENDING FRONT
CUTTING EDGES PROVIDED WITH BOTH NEGATIVE AND POSITIVE RAKE
ANGLES, AND ROTARY CUTTING TOOL
頂端部分具有設有負前角和正前角的徑向延伸的前切削刃的切削刀頭以及旋轉切削
工具

[71] ISCAR LTD.
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[72] BRODSKI, Arie
BEN HARUCHE, David
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[51] B23Q 17/20 [11] 40044051
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[54] METHOD AND APPARATUS FOR ADDITIVE MANUFACTURING
用於增材製造的方法和設備

[71] Local Motors IP, LLC
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UNITED STATES OF AMERICA

[72] FIECHTER, Alexis
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ROWE, Kyle
HILL, Charles
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FUNCTIONAL ATTACHMENT OF THE APPLIANCE
具有用於器具的功能附件的改善型聯接結構的手持式器具

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- [72] PETRELLI, Marcus Cornelis M·C·彼得利
- [74] Rouse & Co. International (Overseas) Limited
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- [51] B26B 19/28 [11] 40044042
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CLEANING DEVICE, AND A CLEANING METHOD
剃刮裝置、具有剃刮裝置和清潔裝置的剃刮系統以及清潔方法
- [71] Koninklijke Philips N.V.
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- [72] MENGERINK, Tim T·門格林克
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- [74] Rouse & Co. International (Overseas) Limited
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在剃刮操作期間向剃刮設備的用戶提供反饋
- [71] Koninklijke Philips N.V.
皇家飛利浦有限公司
High Tech Campus 52
5656 AG Eindhoven
NETHERLANDS
- [72] BOS, Colin C·博斯
KUMARSWAMY, Sachin S·庫馬拉斯瓦米
- [74] Rouse & Co. International (Overseas) Limited
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28 Queen's Road East, Wan Chai
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POLYMERS TO SUBSTRATES
將熱熔體夾帶聚合物分配並粘附到基材上的方法
- [71] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA
- [72] PETERS, Gary
FREEDMAN, Jonathan R.
LUCAS, JR., Franklin Lee
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
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具有印刷層的多層織物

[71] NIKE Innovate C.V.
耐克創新有限合伙公司
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[72] ATKINSON, Suzanne
VAUGHAN, Heidi, A.

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[54] LOFTY NONWOVEN FABRICS

膨鬆的非織造織物

[71] Berry Global, Inc.

101 Oakley Street

Evansville, Indiana 47710

UNITED STATES OF AMERICA

[72] MOODY, Ralph A., III

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

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HONG KONG

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[54] DEVICES FOR ALIGNING MAGNETIC OR MAGNETIZABLE PARTICLES,
MACHINE AND METHOD FOR GENERATING OPTICALLY VARIABLE IMAGE
ELEMENTS

用於排齊磁性的或可磁化的顆粒的裝置、用於產生光學可變的圖元的機器和方法

[71] KOENIG & BAUER AG

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[72] JANTSCH, Andreas 安德雷斯·延徹

KREPS, Edwin 埃德溫·克雷普斯

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HONG KONG

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[54] BABY CARRIAGE
嬰兒車

[71] COMBI CORPORATION
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Akiko MITSUI 三井阳子

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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[54] RUN-IN GUIDE RAIL FOR ESCALATORS OR MOVING WALKWAYS AND
PASSENGER CONVEYANCE DEVICE
用於自動扶梯或移動步道的引入導軌和乘員輸送裝置

[71] ThyssenKrupp Elevator AG
蒂森克虏伯电梯股份公司
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GERMANY

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[72] Reinhardt Kraemer 莱因哈特·克莱默
Gerrit Brand 格里特·布兰德

[74] Mark Wong & Associates Limited
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[51] B66F 9/22 [11] 40043977
F15B 11/16 CN112441530 A
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[54] VARIABLE HYDRAULIC PRESSURE RELIEF SYSTEMS AND METHODS FOR A
MATERIAL HANDLING VEHICLE
用於物料搬運車輛的可變液壓卸壓系統和方法

[71] THE RAYMOND CORPORATION
雷蒙德股份有限公司
20 South Canal Street, Greene, NY 13778-0130
UNITED STATES OF AMERICA

[72] T·R·韋斯
E·A·史密斯

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[54] A RIGID CHAMBER FOR CELL SEPARATION FROM A FLEXIBLE
DISPOSABLE BAG
從柔性一次性袋中分離細胞的剛性腔室

[71] BIOMAGNETIC SOLUTIONS LLC
生物磁性解決方案有限公司
420 Amblewood Way State College
Pennsylvania, 16803
UNITED STATES OF AMERICA

[72] LIBERTI, Paul A. 保罗·A·利贝蒂
RITTER, Dustin W. 达斯汀·W·里特尔

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

[51] B81C 1/00 [11] 40044111
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[54] SYSTEMS AND METHODS FOR TREATING WASTEWATER AND PROVIDING
CLASS A SLUDGE

處理廢水和提供 A 類污泥的系統和方法

[71] ADVANCED BIOLOGICAL SERVICES, INC.

先进生物服务股份有限公司

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Fleming Island, FL 32003

UNITED STATES OF AMERICA

美國

佛罗里达州弗莱明岛

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[74] 中港專利有限公司

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資本中心 15 樓 1502 室

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整合應激通路的調節劑
- [71] Calico Life Sciences LLC
卡里科生命科學有限責任公司
1170 Veterans Blvd, South San Francisco, CA 94080
UNITED STATES OF AMERICA
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艾伯維股份有限公司
1 North Waukegan Road, North Chicago, IL 60064
UNITED STATES OF AMERICA
- [72] MARTIN, Kathleen, Ann
SIDRAUSKI, Carmela
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FROST, Jennifer, M.
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BLACK, Lawrence, A.
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SHI, Lei
ZHANG, Qingwei, I.
CHUNG, Seungwon
XIONG, Zhaoming
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C07D 401/14 EP3759095 A1
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COMPOSITIONS AND USES RELATED THERETO
含 4'-鹵素的核苷酸和核苷治療組合物以及其相關用途

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尿石素 A 的工業規模合成
- [71] Amazentis SA
EPFL Innovation Park Bâtiment C
1015 Lausanne
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- [72] SKRANC, Wolfgang
YIANNIKOUROS, George
TROFIMOV, Alexander
SHAN, Zhixing
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- [51] C07D 317/64 [11] 40044136
C07D 213/73 CN112189008 A
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- [54] SUBSTITUTED ALKYNYLENE COMPOUNDS AS ANTICANCER AGENTS
作為抗癌劑的取代亞炔基化合物
- [71] AURIGENE DISCOVERY TECHNOLOGIES LIMITED
俄利根技术开发有限公司
39-40, Kiadb Industrial Area, Electronic City Phase II
Hosur Road, Karnataka., Bangalore 560100
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- [72] CHIKKANNA, Dinesh 迪内什·奇卡纳
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[51] C07D 401/04 [11] 40044011
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[51] C07D 401/12 [11] 40044108
C07D 403/12 EP3768674 A1
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A61P 37/00
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[54] PYRIMIDINYL DERIVATIVES USEFUL AS TYROSINE KINASE INHIBITORS
用作酪氨酸激酶抑制劑的嘧啶衍生物

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HUMORA, Michael
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C07D 401/08
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C07D 471/04
C07D 491/107
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A61P 11/00
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 A61P 25/10

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[54] PIPERAZINE AZASPIRO DERIVAVES
 哌嗪氮雜螺衍生物[71] PFIZER INC.
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 MCALLISTER, LAURA, ANN L·A·麦卡利斯特
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 C07D 405/14 CN112166110 A
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[54] SHP2 PHOSPHATASE INHIBITORS AND METHODS OF USE THEREOF

SHP2 磷酸酶抑制劑及其使用方法

[71] Relay Therapeutics, Inc.

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 WITH APJ RECEPTOR ACTIVITY

用於治療與 APJ 受體活性有關的疾病的化合物和組合物

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[54] THERAPEUTIC COMPOUNDS AND USES THEREOF
治療性化合物及其用途

[71] Kala Pharmaceuticals, Inc.
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[54] AMINOPYRIMIDINE DERIVATIVES AS CTPS1 INHIBITORS
作為CTPS1抑制劑的氨基嘧啶衍生物

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DERIVATIVES AS KINASE INHIBITORS

作為激酶抑制劑的取代的二烷基(氧撐)-λ4-硫烷亞基烟酰胺衍生物

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- [54] HETEROCONDENSED PYRIDONES COMPOUNDS AND THEIR USE AS IDH INHIBITORS
雜縮合的吡啶酮化合物及其作為 IDH 抑制劑的用途
- [71] Nerviano Medical Sciences S.r.l.
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[54] DIAZABICYCLOOCTANONES AS INHIBITORS OF SERINE BETA-LACTAMASES
作為絲氨酸 β 內酰胺酶抑制劑的二氮雜雙環辛酮

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[54] METHOD FOR PREPARING TRIFLURIDINE
一種曲氟尿苷的製備方法

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ZHANG, Aiming 張愛明
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XIA, Chunguang 夏春光
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INTERNUCLEOSIDE LINKAGE
包含三硫代磷酸酯核苷間鍵的寡核苷酸
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- [54] NOVEL ADENO-ASSOCIATED VIRUS (AAV) VECTORS, AAV VECTORS
HAVING REDUCED CAPSID DEAMIDATION AND USES THEREFOR
新穎腺相關病毒(AAV)載體, 具有降低的衣殼脫酰胺化的 AAV 載體及其用途
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FOXP3 在經編輯的 CD34+細胞中的表達
- [71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
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- [54] HUMAN NEUREGULIN-1 (NRG-1) RECOMBINANT FUSION PROTEIN
COMPOSITIONS AND METHODS OF USE THEREOF
人神經調節蛋白-1 (NRG-1) 重組融合蛋白組合物及其使用方法
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HUA, Liang
LUO, Pengyi
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C12Q 1/6886
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[54] CHIMERIC RECEPTOR T CELL TREATMENT USING CHARACTERISTICS OF
THE TUMOR MICROENVIRONMENT

使用腫瘤微環境的特徵的嵌合受體 T 細胞治療

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[54] A RODENT MODEL OF STEEL SYNDROME

斯蒂爾綜合征的啮齒動物模型

[71] Regeneron Pharmaceuticals, Inc.

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C07K 16/28 CN112752769 A
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結合 β -KLOTHO、FGF 受體及其複合物的人類抗原結合蛋白
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- [51] C07K 16/18 [11] 40044031
G01N 33/68 EP3752840 A2
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- [54] BISPECIFIC ANTI CLAUDIN XCD3 ANTIBODIES FOR TREATMENT OF
CLAUDIN EXPRESSING CANCER DISEASES
用於治療表達癌症密蛋白的雙特異性抗密連蛋白 XCD3 抗體
- [71] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY
- Astellas Pharma Inc.
5-1, Nihonbashi-Honcho 2-Chome
Chuo-ku
Tokyo 103-8411
JAPAN
- TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY
- [72] SAHIN, Ugur
TÜRECI, Özlem
STADLER, Christiane
HOLLAND, Julia
BÄHR-MAHMUD, Hayat
BEISSERT, Tim
PLUM, Laura
LE GALL, Fabrice
JENDRETZKI, Arne
FIEDLER, Markus
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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C07K 19/00
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[54] CHIMERIC ANTIGEN RECEPTORS TARGETING B-CELL MATURATION
ANTIGEN
靶向 B 細胞成熟抗原的嵌合抗原受體

- [71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] KUO, Tracy Chia-Chien
CHAPARRO RIGGERS, Javier Fernando
SASU, Barbra Johnson
GALETTO, Roman
BOLDAJIPOUR, Bijan Andre
SOMMER, Cesar Adolfo
VAN BLARCOM, Thomas John
PERTEL, Thomas Charles
RAJPAL, Arvind
DUCHATEAU, Philippe
JUILLERAT, Alexandre
VALTON, Julien
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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A61K 39/395 EP3756686 A1
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C07K 16/18 EP3760642 A1
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[54] IMMUNOCONJUGATES COMPRISING A FOLATE RECEPTOR 1 ANTIBODY
包含葉酸受體 1 抗體的免疫偶聯物

[71] ImmunoGen, Inc.
伊繆諾金公司
830 Winter Street, Waltham, MA 02451
UNITED STATES OF AMERICA

[72] AB, Olga
TAVARES, Daniel
RUI, Lingyun

PAYNE, Gillian
GOLDBAKHER, Viktor S.

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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C07K 14/475 EP3774859 A1
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C12P 21/00 CN112752769 A
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[54] CELL CULTURE STRATEGIES FOR MODULATING PROTEIN GLYCOSYLATION
用於調節蛋白糖基化的細胞培養策略

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] YUK, Inn, Huam 易引煥
AHYOW, Patrick, Daniel 帕特里克·丹尼爾·阿育王
NGUYEN DANG, Anh, Thuy 阮黨英水
MUN, Melissa, Siu-lan 梅麗莎·肖蘭·閔
DOUGLAS, Kristen, L. 克里斯汀·利·道格拉斯
KISS, Robert 羅伯特·大衛·基斯

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

[51] C07K 16/28 [11] 40044015
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- [54] ANTI-HLA-G ANTIBODIES AND USE THEREOF
抗 HLA-G 抗體及其用途
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] DENGL, Stefan
FENN, Sebastian
FISCHER, Jens
HINZ, Andreas
KIRSTENPFAD, Claudia
KLOSTERMANN, Stefan
MOELLEKEN, Joerg
TIEFENTHALER, Georg
HOVES, Sabine
BUJOTZEK, Alexander
MAJETY, Meher
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
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- [51] C07K 16/28 [11] 40044020
C12N 5/10 CN112074541 A
A61K 39/395
A61P 35/00
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- [54] HIGH AFFINITY ANTIBODIES TO PD-1 AND LAG-3 AND BISPECIFIC
BINDING PROTEINS MADE THEREFROM
PD-1 和 LAG-3 的高親和力抗體以及由其製備的雙特異性結合蛋白
- [71] SHANGHAI EPIMAB BIOTHERAPEUTICS CO., LTD.
6TH FLOOR, BUILDING 2, 4560 JINKE ROAD
PUDONG NEW DISTRICT, SHANGHAI, 201112
CHINA
- [72] WU, Xuan
GONG, Shiyong
WU, Chengbin
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street

Cheung Sha Wan, Kowloon
HONG KONG

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A61K 31/40 EP3762105 A1
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A61K 39/395 CN112839960 A
A61K 47/64
A61K 47/68
A61P 35/00
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/13
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C12P 21/08
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[54] ANTI-CD137 ANTIGEN-BINDING MOLECULE AND UTILIZATION THEREOF
抗 CD137 抗原結合分子及其應用

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
5-1, Ukima 5-chome
Kita-ku, Tokyo 115-8543
JAPAN

[72] IGAWA, Tomoyuki 井川智之
SAKURAI, Mika 櫻井實香
SHIMIZU, Shun 清水駿
HORI, Yuji 堀裕次
HIRONIWA, Naoka 廣庭奈緒香
SAVORY, Nasa 瀨堀那沙
NARITA, Yoshinori 成田義規
KAMIKAWA, Takayuki 上川雄之
MIYAZAKI, Taro 宮崎太郎
KADONO, Shojiro 門野正次郎
HASEGAWA, Masami 長谷川雅巳
TATSUMI, Kanako 辰巳加奈子
HAYASAKA, Akira 早坂昭

KAWAI, Takeaki 河合武揚
MIMOTO, Futa 味元風太
KAWAUCHI, Hiroki 河內宏樹
KAMIMURA, Masaki 上村將樹
TAMBA, Shigero

[74] MARKS & CLERK
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HONG KONG

[51] C07K 16/28 [11] 40044046
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[54] IMPROVED ANTAGONISTIC ANTI-HUMAN CD40 MONOCLONAL ANTIBODIES
改進的拮抗性抗人類 CD40 單克隆抗體

[71] Diabetes-Free, Inc.
3 Columbus Circle
New York NY 10019
UNITED STATES OF AMERICA

[72] ADANG, Anton Egbert Peter
DE BOER, Mark

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

[51] C07K 16/28 [11] 40044067
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[54] ANTI-SIRPA ANTIBODIES AND METHODS OF USE THEREOF
抗-SIRPA 抗體及其使用方法

[71] Alector LLC
131 Oyster Point Boulevard, Suite 600

South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] Andrew PINCETIC
Wei-Hsien HO
Patricia CULP
Arnon ROSENTHAL

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] C07K 16/28 [11] 40044089
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C07K 19/00 CN112585169 A
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C07K 16/46 EP3759146 A1
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C07K 14/725 CN112218888 A
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C12N 15/13 CN112236454 A
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[54] NOVEL ANTI-PD-1 ANTIBODIES
新型抗 PD-1 抗體

[71] WUXI BIOLOGICS (SHANGHAI) CO., LTD.
上海药明生物技术有限公司

NO. 299 FUTE ZHONG ROAD
PUDONG NEW DISTRICT, SHANGHAI 200131
CHINA

[72] CHEN, YUNYING 陈蕴颖
LI, JING 李竞

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

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[54] TRISPECIFIC ANTIGEN BINDING PROTEINS
三特异性抗原結合蛋白

[71] CDR-Life AG
Wagistrasse 14

8952 Schlieren-Zürich
SWITZERLAND

- [72] BORRAS, Leonardo
ESCHER, Dominik
LEISNER, Christian Valdemar Vinge
SCHEIFELE, Fabian
SCHLEIER, Thomas
RICHE, Philipp Robert
- [74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

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C07K 16/18 EP3760642 A1
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C07K 16/28 CN112585169 A
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C12N 15/62
C12N 15/63
C12N 5/10
A61K 39/395
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[54] FUSION PROTEIN AND ITS APPLICATION IN PREPARING MEDICINE FOR
TREATING TUMOR AND/OR VIRAL INFECTION
融合蛋白及其在製備用於治療腫瘤和/或病毒感染的藥物中的應用

[71] NANJING UMAB-BIOPHARMA CO., LTD.
南京优迈生物科技有限公司
中國
江苏省南京市玄武区
玄武大道 699-1 号

- [72] MO, SHIFU 莫世甫
ZHAO, YONG 趙勇
XU, WEI 徐偉
WANG, ZHICHAO 王志超
YANG, JIE 楊潔
GU, LIYUN 顧莉蘊
DING, DONG 丁棟
- [74] 泛華偉業(香港)有限公司
香港
西環幹諾道西 70-72 號
金佑商業大廈 19 樓 C

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C12N 15/62
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- [54] BCMA-TARGETED CHIMERIC ANTIGEN RECEPTOR AS WELL AS
PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
BCMA 靶向嵌合抗原受體及其製備方法和應用
- [71] Cellular Biomedicine Group HK Limited
Unit 417, 4th Floor
Lippo Centre, Tower Two
No. 89 Queensway
Admiralty
HONG KONG
- [72] WEI, Yutian 魏雨恬
ZHU, Lin 朱琳
LI, Yanfeng 李延峰
YAO, Yihong 姚意弘
YAO, Xin 姚昕
HUANG, Jiaqi 黃家琪
ZHANG, Li 張麗
ZHU, Shigui 朱恃貴
LV, Xiaoteng 呂曉騰
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-

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[54] HYDROPHOBIC AURISTATIN F COMPOUNDS AND CONJUGATES THEREOF
疏水性澳瑞他汀 F 化合物及其綴合物

[71] Seagen Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA

[72] DORONINA, Svetlana O.
MOQUIST, Philip

[74] ROBIN BRIDGE & JOHN LIU
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[51] C07K 7/06 [11] 40044061
C12N 15/12 EP3831943 A1
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C08J 3/18 EP3814394 A1
C08K 5/101
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[30] 28.06.2018 US,62/691,249

[54] IMPROVED REACTIVE POLYURETHANE SYSTEMS
改進的反應性聚氨酯體系

[71] EMERALD KALAMA CHEMICAL, LLC
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UNITED STATES OF AMERICA

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POSSELT, Kyle Jeffrey

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[51] C08G 63/08 [11] 40043814
C08G 65/08 EP3778696 A1
C08G 65/48
A61K 47/34

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[54] POLYMERIC NANOPARTICLES AND A PROCESS OF PREPARATION THEREOF
聚合物納米顆粒及其製備方法

[71] NanoProteagen Ltd.
c/o Hermes Corporate Service Ltd., Artemis House, 75 Fort
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Grand Cayman KY1-1206, P.O Box 31493, George Town
CAYMAN ISLANDS

[72] Singh, Harpal

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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C08G 63/08 EP3778696 A1

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C08G 63/08 EP3778696 A1

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[51] C08J 3/18 [11] 40044112
C08K 5/101 EP3814406 A1
C08K 5/103
C08L 27/06
C09J 11/06

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- [54] MODIFIERS FOR LUXURY VINYL TILE TO INCREASE HARDNESS AND RIGIDITY
用於奢華乙烯基板以提高硬度和剛度的改性劑
- [71] EMERALD KALAMA CHEMICAL, LLC
1499 SE TECH CENTER PLACE, SUITE 300
VANCOUVER, WASHINGTON 98683
UNITED STATES OF AMERICA
- [72] MCBRIDE, Emily
LINKENHOGGER, Karena Kaye
FARRELL, Bradley Les
POSSELT, Kyle Jeffrey
ARENDR, William D
- [74] LI Wing Hong
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-

- [51] C08J 3/18 [11] 40044116
C08G 18/00 EP3814394 A1
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C08J 9/12 EP3759160 A2
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- [54] POLYLACTIDE FOAMS
聚交酯泡沫
- [71] Regents of the University of Minnesota
600 McNamara Alumni Center, 200 Oak Street SE
Minneapolis, Minnesota 55455-2020
UNITED STATES OF AMERICA
- [72] DIRLAM, Philip T.
GOLDFELD, David J.
HILLMYER, Marc A.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C08J 9/12 [11] 40044007
C08J 9/04 EP3759160 A2
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[51] C08K 5/101 [11] 40044112
C08J 3/18 EP3814406 A1
[13] A

[51] C08K 5/101 [11] 40044116
C08G 18/00 EP3814394 A1
[13] A

[51] C08K 5/103 [11] 40044112
C08J 3/18 EP3814406 A1
[13] A

[51] C08K 5/103 [11] 40044116
C08G 18/00 EP3814394 A1
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[51] C08L 27/06 [11] 40044112
C08J 3/18 EP3814406 A1
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C08J 3/18 EP3814406 A1
[13] A

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C08G 18/00 EP3814394 A1
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[51] C09J 163/00 [11] 40043800
H01L 23/498 CN112117257 A
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[51] C09J 171/12 [11] 40043800
H01L 23/498 CN112117257 A
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[51] C09J 9/02 [11] 40043800
H01L 23/498 CN112117257 A
[13] A

[51] C09K 3/00 [11] 40044139
A61B 5/01 EP3758592 A2
[13] A

[51] C10K 1/00 [11] 40044054
C12P 1/00 EP3752587 A1
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12.04.2018 US, 62/656,813

[54] INTEGRATED PROCESS FOR FILTERING CONSTITUENTS FROM A GAS
STREAM

用於從氣流中過濾成分的整合方法

[71] Lanzatech, Inc.
8045 Lamon Avenue, Suite 400
Skokie, Illinois 60077
UNITED STATES OF AMERICA

[72] ROSIN, Richard
GREENE, Jason
SCHULZ, Taylor

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

- [51] C11D 1/12 [11] 40044047
C11D 1/29 CN112135895 A
C11D 1/75 [13] A
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[21] 62021033565.4 [22] 23.06.2021
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17.01.2018 US,62618095
17.01.2018 US,62618096
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- [71] Quantumcyte, Inc.
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- [74] HNC INNOVATION LIMITED
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- [51] C12Q 1/6809 [11] 40043946
C12N 15/10 EP3770255 A1
[13] A
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- [51] C12Q 1/6809 [11] 40044150
C12Q 1/68 EP3759237 A1
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- [51] C12Q 1/6816 [11] 40043771
C12Q 1/682 EP3757228 A1
[13] A
- [25] EN
[21] 42021033416.5 [22] 21.06.2021
[30] 02.12.2013 GB,201321196
[54] MULTIPLEX DETECTION OF NUCLEIC ACIDS
核酸的多重檢測
[71] Vanadis Diagnostics
Vetenskapsvagen 10
19138 Sollentuna
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[72] DAHL, Carl
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HONG KONG
-
- [51] C12Q 1/682 [11] 40043771
C12Q 1/6816 EP3757228 A1
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- [51] C12Q 1/6855 [11] 40043984
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C12N 15/10 CN112921028 A
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[51] C12Q 1/6869 [11] 40044143
C12N 15/10 CN112236520 A
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[51] C12Q 1/6883 [11] 40043946
C12N 15/10 EP3770255 A1
[13] A

[51] C12Q 1/6883 [11] 40044009
CN112585280 A
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[25] EN

[21] 62021031455.0 [22] 20.05.2021

[86] 21.08.2019 PCT/EP2019/072312

[87] 27.02.2020 WO2020/038968

[30] 23.08.2018 EP,18190523.3

[54] MICRORNA-134 BIOMARKER

微小 RNA-134 生物標誌物

[71] ROCHE INNOVATION CENTER COPENHAGEN A/S

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[72] KIELPINSKI, Lukasz 盧卡什·凱烏平斯基

WORM, Jesper 杰斯珀·沃爾姆

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[51] C12Q 1/6886 [11] 40044055
C12Q 1/689 CN112930407 A
G01N 33/569
G16H 50/20
[13] A

[25] EN

[21] 62021033575.3 [22] 23.06.2021

[86] 04.11.2019 PCT/US2019/059647

- [87] 07.05.2020 WO2020/093040
- [30] 02.11.2018 US, 62/754, 696
- [54] METHODS TO DIAGNOSE AND TREAT CANCER USING NON-HUMAN NUCLEIC ACIDS
使用非人類核酸診斷和治療癌症的方法
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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- [51] C12Q 1/6886 [11] 40044133
C07K 14/725 CN112218888 A
[13] A

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- [51] C12Q 1/6886 [11] 40044150
C12Q 1/68 EP3759237 A1
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C12N 15/10 EP3770255 A1
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C12N 1/20 CN112469812 A
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C23C 2/02
C23C 2/06
C21D 9/16
C23C 2/26
C22C 38/00
C22C 38/02
C22C 38/06
C22C 38/42
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[21] 42021033519.6 [22] 22.06.2021

[30] 16.12.2014 US, 62/092, 359

[54] RIMFIRE AMMUNITION CARTRIDGE AND METHOD OF FORMING RIMFIRE
AMMUNITION CARTRIDGE
邊緣發火彈藥筒及生產邊緣發火彈藥筒的方法

[71] Greer Steel Company
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[72] CAMPBELL, Douglas B,
DAENZER, Todd

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[51] C21D 8/02 [11] 40043807
C21D 6/00 EP3754033 A1

[13] A

[51] C21D 8/04 [11] 40043807
C21D 6/00 EP3754033 A1

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[51] C21D 9/16 [11] 40043807
C21D 6/00 EP3754033 A1

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[51] C22C 38/00
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[11] 40043807
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[13] A

[51] C22C 38/02
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[11] 40043807
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[13] A

[51] C22C 38/06
C21D 6/00

[11] 40043807
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[51] C22C 38/42
C21D 6/00

[11] 40043807
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[13] A

[51] C22C 38/44
C21D 6/00

[11] 40043807
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[13] A

[51] C22C 38/58
C21D 6/00

[11] 40043807
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[13] A

[51] C23C 2/02
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[11] 40043807
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[51] C23C 2/06
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[13] A

[51] C23C 2/26
C21D 6/00

[11] 40043807
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[13] A

[51] D02G 3/04 [11] 40044033
D03D 15/00 EP3824125 A1
[13] A

[51] D03D 1/00 [11] 40044033
D03D 15/00 EP3824125 A1
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[51] D03D 1/00 [11] 40044088
A41D 31/00 EP3796802 A1
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[51] D03D 11/00 [11] 40044033
D03D 15/00 EP3824125 A1
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[51] D03D 11/00 [11] 40044088
A41D 31/00 EP3796802 A1
[13] A

[51] D03D 13/00 [11] 40044088
A41D 31/00 EP3796802 A1
[13] A

[51] D03D 15/00 [11] 40044033
D04B 1/14 EP3824125 A1
D02G 3/04
D03D 11/00
D03D 1/00
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[86] 26.05.2020 PCT/AU2020/050523

[87] 03.12.2020 WO2020/237301

[30] 27.05.2019 AU, 2019901800

[54] FABRICS HAVING IMPROVED MOISTURE TRANSPORT PROPERTIES
水分傳輸特性得到改善的織物

[71] Skilled Global Investments Limited
Vistra Corporate Services Centre
Wickhams Cay II
Road Town, Tortola, VG 1110
VIRGIN ISLANDS (BRITISH)

[72] LAU, Chun Kee

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] D03D 15/00 [11] 40044088
A41D 31/00 EP3796802 A1
[13] A

[51] D03D 15/08 [11] 40044088
A41D 31/00 EP3796802 A1
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[51] D03D 15/10 [11] 40044088
A41D 31/00 EP3796802 A1
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B32B 5/02 EP3749517 A1
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B32B 5/02 EP3749517 A1
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[51] E03F 5/04 [11] 40043772
F16L 41/02 GB2589823 A
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[51] E05D 11/00 [11] 40043774
E05D 3/02 CN112196387 A
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[51] E05D 11/10 [11] 40043774
E05D 3/02 CN112196387 A
[13] A

[51] E05D 3/02 [11] 40043774
E05D 11/10 CN112196387 A
E05D 11/00
E05F 15/00
[13] A

[25] ZH

[21] 42021033436.3 [22] 21.06.2021

[30] 15.10.2019 US,62/915,172

[54] MAGNETIC BISTABLE HINGE SYSTEM

磁性雙穩態鉸鏈系統

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Bryan MACOMBER

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] E05F 15/00 [11] 40043774
E05D 3/02 CN112196387 A
[13] A

[51] F15B 11/16 [11] 40043977
B66F 9/22 CN112441530 A
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[51] F15B 13/06 [11] 40043977
B66F 9/22 CN112441530 A
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[51] F16L 1/028 [11] 40043772
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[51] F16L 37/02 [11] 40043772
F16L 41/02 GB2589823 A
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[51] F16L 41/02 [11] 40043772
E03F 5/04 GB2589823 A
F16L 1/028
F16L 25/14
F16L 37/02
F16L 47/06
[13] A

[25] EN

[21] 42021033422.3 [22] 21.06.2021

[54] MODULAR CONDUIT-CONNECTOR APPARATUS
模塊化導管連接器裝置

[71] ALUMASC BUILDING PRODUCTS LIMITED
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[72] Timothy Charlesworth
John Patrick Malone

[74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED
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[51] F16L 47/06 [11] 40043772
F16L 41/02 GB2589823 A
[13] A

[51] F21S 8/02 [11] 40044128
F21V 21/15 EP3765779 A1
F21V 21/26
F21V 21/30

[13] A

[25] EN

[21] 62021034431.8 [22] 05.07.2021

[86] 07.03.2019 PCT/IB2019/051839

[87] 19.09.2019 WO2019/175718

[30] 12.03.2018 IT,102018000003442

[54] MOTORIZED SPOTLIGHT WITH AXIALLY OFFSET VERTICAL ARM

具有軸向偏移直立臂的電動聚光燈

[71] Forma Lighting Italia S.r.l.

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[72] MAGHNAGI, Lawrence

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[51]	F21S 8/02	[11]	40044129
	F21V 21/15		EP3765787 A1
		[13]	A

[51]	F21S 8/02	[11]	40044130
	F21V 21/15		EP3765786 A1
		[13]	A

[51]	F21V 14/02	[11]	40044129
	F21V 21/15		EP3765787 A1
		[13]	A

[51]	F21V 14/02	[11]	40044130
	F21V 21/15		EP3765786 A1
		[13]	A

[51]	F21V 21/15	[11]	40044128
	F21S 8/02		EP3765779 A1
		[13]	A

[51] F21V 21/15 [11] 40044129
F21S 8/02 EP3765787 A1
F21V 14/02
F21V 23/04
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[25] EN

[21] 62021034432.6 [22] 05.07.2021

[86] 12.03.2019 PCT/IB2019/051974

[87] 19.09.2019 WO2019/175752

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[54] MOTORIZED RECESSED SPOTLIGHT WITH RACK FOR ROTATION ABOUT A
LONGITUDINAL AXIS
具有用於圍繞縱向軸線旋轉之支架之電動嵌入型聚光燈

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[72] MAGHNAGI, Lawrence
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[51] F21V 21/15 [11] 40044130
F21S 8/02 EP3765786 A1
F21V 14/02
F21V 23/04
[13] A

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[21] 62021034433.4 [22] 05.07.2021

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[30] 14.03.2018 IT,102018000003531

[54] MOTORIZED RECESSED SPOTLIGHT
電動嵌入型聚光燈

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[51] F21V 21/26 [11] 40044128
F21S 8/02 EP3765779 A1
[13] A

[51] F21V 21/30 [11] 40044128
F21S 8/02 EP3765779 A1
[13] A

[51] F21V 23/04 [11] 40044129
F21V 21/15 EP3765787 A1
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[51] F21V 23/04 [11] 40044130
F21V 21/15 EP3765786 A1
[13] A

[51] F23G 5/033 [11] 40043940
B09B 3/00 GB2585870 A
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[51] F23G 5/46 [11] 40043940
B09B 3/00 GB2585870 A
[13] A

[51] F24F 1/60 [11] 40043756
F24F 13/32 GB2583571 A
[13] A

[25] EN

[21] 42021030367.3 [22] 04.05.2021

[30] 27.02.2019 IT,102019002841

[54] SUPPORT KIT, PARTICULARLY FOR CONDENSING UNITS OF AIR
CONDITIONING INSTALLATIONS
特別是用於空調設備的冷凝單元的支撐套件

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[51] F24F 13/28 [11] 40044092
F26B 9/02 CN112888908 A
[13] A

[51] F24F 13/32 [11] 40043756
F24F 1/60 GB2583571 A
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[51] F26B 9/02 [11] 40044049
CN112840171 A
[13] A

[25] JA

[21] 62021033567.0 [22] 23.06.2021

[86] 19.10.2018 PCT/JP2018/039090

[87] 23.04.2020 WO2020/079849

[54] BATHROOM DRYER
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[71] MITSUBISHI ELECTRIC CORPORATION
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WATANABE, FUMIYOSHI 渡边史吉
SAKAI, HIROSHI 酒井洋司
ITOIGAWA, YASUYUKI 丝鱼川康之

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[51] F26B 9/02 [11] 40044092
F24F 13/28 CN112888908 A
[13] A

- [25] JA
 [21] 62021034207.2 [22] 30.06.2021
 [86] 19.10.2018 PCT/JP2018/039089
 [87] 23.04.2020 WO2020/079848
 [54] BATHROOM DRYER
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- [51] F42B 33/00 [11] 40043807
 C21D 6/00 EP3754033 A1
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 G01C 21/34 CN112747733 A
 G01S 19/42
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 [21] 42021033958.6 [22] 29.06.2021
 [54] NAVIGATION METHOD AND APPARATUS, STORAGE MEDIUM AND
 ELECTRONIC APPARATUS
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[51] G01C 21/08 [11] 40043971
G06F 16/29 CN112860823 A
[13] A

[51] G01C 21/16 [11] 40043971
G06F 16/29 CN112860823 A
[13] A

[51] G01C 21/16 [11] 40043973
G06T 7/277 CN112837352 A
[13] A

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G06F 16/29 CN112860823 A
[13] A

[51] G01C 21/20 [11] 40043973
G06T 7/277 CN112837352 A
[13] A

[51] G01C 21/28 [11] 40043973
G06T 7/277 CN112837352 A
[13] A

[51] G01C 21/34 [11] 40043834
G01C 21/00 CN112747733 A

[13] A

[51] G01C 21/34
G06F 16/29

[11] 40043971
CN112860823 A

[13] A

[51] G01K 11/12
A61B 5/01

[11] 40044139
EP3758592 A2

[13] A

[51] G01K 11/16
A61B 5/01

[11] 40044139
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[13] A

[51] G01K 13/02
A61B 5/01

[11] 40044139
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[13] A

[51] G01N 33/483
B01L 3/00

[11] 40044147
EP3820612 A1

[13] A

[51] G01N 33/50
C12N 5/071

[11] 40043783
GB2584973 A

[13] A

[51] G01N 33/50
C12N 15/10

[11] 40043812
EP3757211 A1

[13] A

[51] G01N 33/50
A61K 31/085

[11] 40044109
CN112203647 A

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[51] G01N 33/53
C12Q 1/68

[11] 40043938
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[13] A

[51] G01N 33/569 [11] 40044055
C12Q 1/6886 CN112930407 A
[13] A

[51] G01N 33/569 [11] 40044133
C07K 14/725 CN112218888 A
[13] A

[51] G01N 33/573 [11] 40044023
C12P 21/06 CN112789505 A
C12N 9/10
[13] A

[25] EN

[21] 62021031733.0 [22] 25.05.2021

[86] 01.08.2019 PCT/US2019/044752

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[30] 01.08.2018 US,62/713348

[54] BIOSYNTHETIC PLATFORM FOR THE PRODUCTION OF CANNABINOIDS AND
OTHER PRENYLATED COMPOUNDS

用於生產大麻素和其它異戊二烯化的化合物的生物合成平台

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WOODALL, Nicholas N·伍道尔

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Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] G01N 33/574 [11] 40044151
C12Q 1/68 EP3759238 A1
[13] A

[51] G01N 33/58 [11] 40044011
A61K 51/04 CN112638430 A
[13] A

[51] G01N 33/68 [11] 40043938
C12Q 1/68 EP3757224 A2
[13] A

[51] G01N 33/68 [11] 40043983
A61K 39/395 EP3760228 A1
[13] A

[51] G01N 33/68 [11] 40044019
C12Q 1/68 EP3740587 A1
[13] A

[51] G01N 33/68 [11] 40044031
C07K 16/18 EP3752840 A2
A61K 39/395
[13] A

[25] EN

[21] 62021033395.6 [22] 21.06.2021

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[87] 15.08.2019 WO2019/157527

[30] 12.02.2018 US,201862629503P

[54] METHODS RELATED TO PARKINSON'S DISEASE AND SYNUCLEINOPATHIES
與帕金森病和突觸核蛋白病相關的方法

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 FOR PREDICTING VEHICLE SPEED
 一種車輛速度的預測方法、裝置、電子設備和存儲介質
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 FROM TWO MRI IMAGES HAVING DIFFERENT REPETITION TIMES
 從具有不同重複時間的兩個 MRI 圖像導出的低頻 (<1MHZ) AC 電導率估計
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- [71] MAGELLAN SYSTEMS JAPAN, INC.
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SATELLITE OBSERVATION INFORMATION
衛星觀測信息處理方法、移動終端及存儲介質
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具有與偏振無關的聚焦的多焦點系統

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MECHANISM AND TIMEPIECE
鐘錶擒縱機構組件, 相關聯的擒縱機構和鐘錶

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FOOT-TYPE ROBOT, DEVICE, AND MEDIUM
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業務測試方法、裝置、存儲介質及設備
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一種適配測試方法、設備及計算機可讀存儲介質
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一種數據存儲方法及介質
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數據查詢方法、裝置、介質以及數據處理系統
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BASED ON SECRET SHARING
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ABNORMAL GANG RECOGNITION DEVICE AND ELECTRONIC EQUIPMENT
團伙挖掘方法、異常團伙的識別方法、裝置及電子設備

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- [54] METHOD AND DEVICE FOR DETECTING ABNORMALITY OF BUSINESS DATA
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數據處理方法及數據處理裝置
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數據庫同步方法及裝置、存儲介質、設備
- [71] Shanghai SenseTime Intelligent Technology Co., Ltd.
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一種虛擬場景生成方法、裝置、設備和存儲介質
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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基於人工智能的問答處理方法、裝置、電子設備及存儲介質

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一種圖文匹配的方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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虛擬場景中媒體文件的播放方法、裝置、設備及存儲介質
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數據聚類方法、相關設備及存儲介質

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視頻封面確定方法、裝置、電子設備及計算機存儲介質

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STORAGE MEDIUM

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[54] INFORMATION FLOW SEARCH METHOD AND APPARATUS, AND DEVICE

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- [54] ARTICLE RECOMMENDATION METHOD AND APPARATUS, DEVICE AND
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生命周期狀態預測方法、裝置、計算機設備和存儲介質
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信息推薦方法、裝置、電子設備及計算機可讀存儲介質
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- [54] METHOD AND APPARATUS FOR PROCESSING DATA, AND COMPUTER
READABLE MEDIUM
數據處理方法、裝置以及計算機可讀介質
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[54] SEARCH METHOD AND APPARATUS, AND COMPUTER DEVICE
搜索方法、裝置和計算機設備

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[54] DATA PROCESSING METHOD AND DEVICE, COMPUTER AND READABLE
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一種數據處理方法、裝置、計算機及可讀存儲介質

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DEVICE, AND STORAGE MEDIUM

一種社交內容處理方法、裝置、計算設備及存儲介質

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[54] COMMUNITY CLUSTERING METHOD AND DEVICE BASED ON PRIVACY PROTECTION

基於隱私保護的社群聚類方法及裝置

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[54] METHOD AND APPARATUS FOR GENERATING ARTIFICIAL INTELLIGENCE-BASED WEBPAGE, DEVICE AND STORAGE MEDIUM

基於人工智能的網頁生成方法、裝置、設備及存儲介質

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[54] ELECTRONIC EQUIPMENT INSURANCE VERIFICATION METHOD AND DEVICE
電子設備投保的校驗方法和裝置
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[54] METHOD AND DEVICE FOR DETECTING SOFTWARE INSTALLATION PACKAGE
一種軟件安裝包檢測方法和裝置
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保護用戶隱私的方法以及裝置
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基於隱私保護的風險識別方法及裝置

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[54] PRIVACY IMAGE AND FACE PRIVACY PROCESSING METHOD, DEVICE AND EQUIPMENT

一種隱私圖像、人臉隱私的處理方法、裝置及設備

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[54] DATA ACCESS METHOD, DEVICE AND EQUIPMENT BASED ON PRIVATE
DATA AND ACCESS PARAMETERS

基於隱私數據、訪問參數的數據訪問方法、裝置及設備

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一種基於區塊鏈的溯源信息的處理方法及裝置
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[54] AUDIO PROCESSING METHOD, STORAGE MEDIUM AND ELECTRONIC DEVICE
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[54] IMAGE PROCESSING METHOD AND DEVICE
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數據輸入控制方法、裝置、電子設備及存儲介質
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文章識別方法、裝置、計算機可讀存儲介質和計算機設備
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ELECTRONIC DEVICE AND STORAGE MEDIUM

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一種數據處理方法、計算機以及可讀存儲介質

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插件的控制方法和裝置、存儲介質

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[54] VIRTUAL MACHINE MANAGEMENT METHOD AND DEVICE FOR CLOUD
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資源管理方法和裝置、電子設備及存儲介質
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云服務器資源管理方法、裝置、計算機設備和存儲介質
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G06F 9/455 CN112825042 A
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A63F 13/213 CN112742019 A
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CN112749769 A
[13] A
- [25] ZH
[21] 42021033959.4 [22] 29.06.2021
- [54] GRAPHIC CODE DETECTION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
圖形碼檢測方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/00 [11] 40043854
G06K 9/62 CN112749611 A
G06T 17/20

[13] A

[25] ZH

[21] 42021033978.4 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR GENERATING FACE POINT CLOUD MODEL,
STORAGE MEDIUM, AND ELECTRONIC DEVICE
人臉點云模型生成方法及裝置、存儲介質、電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[72] LIN, XIANGKAI 林祥凯
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[51] G06K 9/00 [11] 40043856
G06T 7/00 CN112767303 A
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[51] G06K 9/00 [11] 40043872
H04N 5/232 CN112866577 A
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[54] VIDEO INFORMATION PROCESSING METHOD AND APPARATUS BASED ON
VIDEO INFORMATION PROCESSING MODEL
基於視頻信息處理模型的視頻信息處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[54] VIDEO REVIEW METHOD AND APPARATUS, COMPUTER DEVICE, AND
STORAGE MEDIUM

視頻審核方法、裝置、計算機設備和存儲介質

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G06T 7/557 CN112749610 A
G06Q 20/40
[13] A
- [25] ZH
- [21] 42021034067.5 [22] 29.06.2021
- [54] METHOD AND APPARATUS FOR GENERATING DEPTH IMAGES AND
REFERENCE STRUCTURED LIGHT IMAGES, AND ELECTRONIC DEVICE
深度圖像、參考結構光圖像生成方法、裝置及電子設備
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GUO, RUNZENG 郭润增
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[13] A

[25] ZH

[21] 42021034075.8 [22] 29.06.2021

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

一種多媒體內容的識別方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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G06F 16/27 CN112860797 A
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G06N 3/04
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[13] A

[25] ZH

[21] 42021034134.3 [22] 29.06.2021

[54] SEAL TEXT RECOGNITION METHOD, DEVICE, EQUIPMENT, AND
COMPUTER-READABLE STORAGE MEDIUM

印章文本識別方法、裝置、設備及計算機可讀存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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G06K 9/32 CN112949589 A
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[21] 42021034135.0 [22] 29.06.2021
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READABLE STORAGE MEDIUM
目標檢測方法、裝置、設備及計算機可讀存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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G06T 7/277 CN112837352 A
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H04N 21/234 CN112804558 A
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G06F 16/176 CN112835860 A
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[21] 42021034352.1 [22] 02.07.2021
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[54] METHOD, DEVICE AND READABLE STORAGE MEDIUM FOR GENERATING
FEATURE MAP
用於生成特徵圖的方法、裝置和可讀存儲介質
[71] Tencent America LLC
騰訊美國有限責任公司
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[72] JIANG, Wei 蔣薇
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G06K 9/62 CN112949751 A
[13] A
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G06K 9/00 CN112926511 A
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G06K 9/00 CN112949589 A
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G06K 9/00 CN112926511 A
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H04N 21/44 CN112866797 A
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[51] G06K 9/34 [11] 40043987
G06K 9/00 CN112825132 A
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[51] G06K 9/46 [11] 40043883
G06F 16/432 CN112749291 A
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[51] G06K 9/46 [11] 40043911
G06F 16/55 CN112749293 A
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G06K 9/00 CN112926511 A
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[54] INSTANCE DETECTION NETWORK OPTIMIZATION METHOD, DEVICE,
MEDIUM AND ELECTRONIC EQUIPMENT
實例檢測網絡的優化方法、裝置、介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06K 9/46 [11] 40043973
G06T 7/277 CN112837352 A
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G06N 3/08 CN112149824 A
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CN112132238 A
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[25] ZH

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[54] METHOD AND DEVICE FOR IDENTIFYING PRIVATE DATA, EQUIPMENT AND
READABLE MEDIUM

一種識別隱私數據的方法、裝置、設備和可讀介質

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G06F 16/9535 CN112749331 A
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G06N 20/00 CN112766293 A
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[21] 42021033963.6 [22] 29.06.2021
[54] DATA FEATURE EXTRACTION METHOD, BUSINESS OBJECT
CLASSIFICATION METHOD AND DEVICE
數據特徵的提取方法、業務對象分類方法及裝置
[71] Tencent Technology (Shenzhen) Company Limited
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G06F 16/9536 CN112765481 A
[13] A

[51] G06K 9/62 [11] 40043850
G06N 3/08 CN112749798 A
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[51] G06K 9/62 [11] 40043852
G06F 8/65 CN112748941 A
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G06K 9/00 CN112749611 A
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G06T 7/00 CN112767303 A
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G06F 16/78 CN112836088 A
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G06F 16/432 CN112749291 A
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G06K 9/00 CN112861580 A
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G06K 9/00 CN112749608 A
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G06N 20/00 CN112862021 A
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[21] 42021034051.9 [22] 29.06.2021

[54] CONTENT LABELING METHOD AND RELATED DEVICE
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[51] G06K 9/62 [11] 40043908
G06N 20/00 CN112819024 A

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[25] ZH

[21] 42021034054.3

[22] 29.06.2021

[54] MODEL PROCESSING METHOD, USER DATA PROCESSING METHOD AND APPARATUS, AND COMPUTER DEVICE

模型處理方法、用戶數據處理方法及裝置、計算機設備

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G06F 16/45[11] 40043909
CN112800253 A

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G06F 16/55[11] 40043911
CN112749293 A

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[51] G06K 9/62
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[51] G06K 9/62 [11] 40043950
G06F 16/9536 CN112182419 A
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G06K 9/32 CN112949751 A
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[25] ZH

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[54] VEHICLE IMAGE CLUSTERING AND TRAJECTORY RESTORATION METHOD
車輛圖像聚類及軌跡還原方法

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[51] G06K 9/62 [11] 40043957
G06T 7/73

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[51]	G06N 20/00	[11]	40043833
	A63F 13/422		CN112843681 A
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	G06F 16/9535		CN112749331 A
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G06F 16/45 CN112800253 A
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G06N 3/063 CN112465132 A
[13] A

[51] G06N 3/04 [11] 40043788
G06F 16/2458 CN112148767 A
[13] A

[51] G06N 3/04 [11] 40043790
G06N 3/08 CN112149824 A
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G10L 25/30 CN112820315 A
[13] A

[51] G06N 3/04 [11] 40043830
G06Q 30/06 CN112837129 A
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G06N 3/08 CN112749797 A
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G06N 3/08 CN112749798 A
[13] A

[51] G06N 3/04 [11] 40043852
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[54] PREFETCHING WEIGHTS FOR USE IN A NEURAL NETWORK PROCESSOR
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- [54] BATCH PROCESSING IN A NEURAL NETWORK PROCESSOR
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硬件中轉置神經網絡矩陣
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[54] METHOD AND DEVICE FOR UPDATING RECOMMENDATION MODEL BY USING
GAME THEORY

利用博弈論更新推薦模型的方法及裝置

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一種神經網絡模型的剪枝方法及裝置
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- [54] NEURAL NETWORK MODEL COMPRESSION METHOD AND RELATED DEVICE
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[54] NEURAL NETWORK TRAINING METHOD AND DEVICE
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[54] SYSTEMS AND METHODS FOR EFFICIENT SEATING IN AMUSEMENT PARK
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用於遊樂園場所中高效就座的系統和方法

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[54] PAYMENT METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE
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一種支付方法及裝置、電子設備和存儲介質

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[54] METHOD, SYSTEM AND APPARATUS FOR TRANSFERRING RESOURCES,
DEVICE AND STORAGE MEDIUM
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DISPLAYING RESOURCES, COMPUTER DEVICE AND MEDIUM
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[54] METHOD AND DEVICE FOR ISSUING RECEIVABLE CERTIFICATES THROUGH
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[54] SERVICE PROCESSING METHOD, SERVICE PROCESSING METHOD, DEVICE
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[54] METHOD AND APPARATUS FOR PROCESSING DATA BASED ON FACE
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[51] G06Q 20/40 [11] 40043949
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[54] SAFE PAYMENT METHOD, DEVICE AND EQUIPMENT AND READABLE MEDIUM
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[54] RISK CONTROL DATA CHANGING METHOD AND DEVICE
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G06F 9/50 CN112749005 A
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[54] METHOD AND DEVICE FOR PROCESSING DATA OF BUSINESS ACTIVITIES
業務活動的數據處理方法及裝置

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 用戶等級的信息處理方法、裝置、計算機設備和存儲介質
- [71] 深圳市雲網萬店科技有限公司
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一種基於應用商城的頁面顯示方法、裝置、設備及介質
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應用商店的展示方法、裝置、電子設備及存儲介質
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[71] International Compliance Workshop Limited
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卡證發行機構的信息處理方法、裝置、設備及存儲介質
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COMPUTER DEVICE AND STORAGE MEDIUM
一種水印嵌入、提取方法、裝置、計算機設備和存儲介質

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WATERMARK
使用低功率水印來標識信號的方法和裝置

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- [54] METHOD AND APPARATUS FOR GENERATING ANIMATION, TERMINAL AND STORAGE MEDIUM
 動畫生成方法、裝置、終端和存儲介質
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COMPUTER READABLE STORAGE MEDIUM
一種動畫生成方法、裝置、設備及計算機可讀存儲介質

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STORAGE MEDIUM
場景渲染方法、裝置、計算機設備和存儲介質

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[54] INFORMATION PROCESSING METHOD AND DEVICE, AND COMPUTER
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STORAGE MEDIUM
一種點云補全方法、裝置、設備及存儲介質

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[54] METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM FOR GENERATING
SPECIAL EFFECTS

特效生成方法、裝置、設備及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.

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READABLE STORAGE MEDIUM

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AND READABLE STORAGE MEDIUM

圖像語義分割方法、裝置、終端及可讀存儲介質

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STORAGE MEDIUM

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[54] POINT CLOUD DATA MATCHING METHOD, DEVICE, ELECTRONIC
EQUIPMENT, AND COMPUTER STORAGE MEDIUM

點云數據匹配方法、裝置、電子設備及計算機存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] METHOD AND APPARATUS FOR GENERATING DEPTH IMAGES
一種深度圖像生成方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] A METHOD FOR DETERMINING VEHICLE POSE, VEHICLE CONTROL METHOD
AND DEVICE, AND VEHICLE
一種車輛位姿的確定方法、車輛控制方法及裝置、車輛

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COMMUNICATION SYSTEM, ROAD-TO-VEHICLE COMMUNICATION METHOD,
AND PROGRAM

路邊設備、車載設備、路對車通信系統、路對車通信方法和程式

[71] Mitsubishi Heavy Industries Machinery Systems, Ltd.
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POOLS

一種泳池溺水警報方法及裝置

[71] 深圳市雲網萬店科技有限公司

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ON

用於複位設備或開啟計算機程序的方法

[71] ILUMI SOLUTIONS, INC.
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HONG KONG[51] G09B 15/00 [11] 40043933
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- [54] RETAINING DEVICE FOR A CHIN REST FOR A STRINGED INSTRUMENT
用於弦樂器的下顎托座的固定裝置
- [71] GUSTAV PIRAZZI & COMP. GMBH & CO. KG
吉斯塔夫皮亞斯股份有限公司
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- [54] PERFORMANCE DATA RECOGNITION METHOD AND APPARATUS, DEVICE,
AND STORAGE MEDIUM
一種演奏數據識別方法、裝置、設備及存儲介質
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- [54] VOICE CODING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
語音編碼方法、裝置、計算機設備和存儲介質
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- [54] AUDIO CODING AND DECODING METHOD AND APPARATUS, MEDIUM AND ELECTRONIC DEVICE
音頻編解碼方法、裝置、介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] AUDIO CODING METHOD AND APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE
音頻編碼方法及裝置、存儲介質、電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] AUDIO ENCODING METHOD AND APPARATUS, COMPUTER DEVICE AND MEDIUM
音頻編碼方法、裝置、計算機設備及介質
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[54] SYSTEM FOR MAINTAINING REVERSIBLE DYNAMIC RANGE CONTROL
INFORMATION ASSOCIATED WITH PARAMETRIC AUDIO CODERS
用於維持與參數音頻編碼器相關聯的可逆動態範圍控制信息的系統

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[51] G10L 19/008 [11] 40043968
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INFORMATION ASSOCIATED WITH PARAMETRIC AUDIO CODERS
用於維持與參數音頻編碼器相關聯的可逆動態範圍控制信息的系統
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- [71] DOLBY INTERNATIONAL AB
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REDUCED POST-PROCESSING DELAY
具有減少後處理延遲的高頻重建技術的集成

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[51] G10L 21/0388 [11] 40044115
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[54] INTEGRATION OF HIGH FREQUENCY AUDIO RECONSTRUCTION TECHNIQUES
高频音频重建技术的集成

[71] DOLBY INTERNATIONAL AB
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[51] G10L 21/043 [11] 40043829
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[21] 42021033953.7 [22] 29.06.2021
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即時通信應用中的語音數據處理方法、裝置及電子設備
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AND STORAGE MEDIUM
音頻信號處理方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
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- [74] 集佳知識產權有限公司
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MEDIUM AND COMPUTER EQUIPMENT
虛擬資源轉移處理方法、裝置、存儲介質及計算機設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
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- [72] CHEN, Jun 陳均
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SHEN, Jinlong 沈錦龍
FAN, Zheng 樊征
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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[54] BACKSIDE INTEGRATED VOLTAGE REGULATOR FOR INTEGRATED CIRCUITS
用於集成電路的背側集成電壓調節器

[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Nam Hoon KIM
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Houle GAN
Yujeong SHIM

Mikhail POPOVICH

Teckgyu KANG

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

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[54] ANISOTROPIC CONDUCTIVE FILM
各向異性導電膜

[71] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F
1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 141-0032
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[72] Seiichiro SHINOHARA

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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誘導透射濾光器

- [71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose California 95002
UNITED STATES OF AMERICA
- [72] Georg J. Ockenfuss G·J·奥肯富斯
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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[54] ROLLING DIAPHRAGM SEAL
滾動膜片密封件

[71] FORM ENERGY, INC.
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 JARAMILLO, Mateo Cristian M·C·贾拉米洛
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 MILSHEIN, Jarrod David J·D·米尔施泰因
 SU, Liang L·苏
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 GOULET, Marc-Antoni M-A·古莱特
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 FERRARA, Marco M·费拉拉
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- [54] METAL AIR ELECTROCHEMICAL CELL ARCHITECTURE
金屬空氣電化學電池構架
- [71] FORM ENERGY, INC.
福恩能源公司
444 Somerville Ave.
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- [72] MILSHTEIN, Jarrod David J·D·米尔施泰因
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CHIANG, Yet-Ming 姜一民
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MCKAY, Ian Salmon I·S·麦凯
MUMMA, Rachel Elizabeth R·E·穆玛
WEBER, Eric E·韦伯
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[54] NEGATIVE ELECTRODE FOR LEAD STORAGE BATTERY, AND LEAD STORAGE BATTERY

鉛蓄電池用負極及鉛蓄電池

[71] GS Yuasa International Ltd.

株式会社杰士汤浅国际

1, Inobaba-cho, Nishinosho, Kisshoin

Minami-ku, Kyoto-shi, Kyoto 601-8520

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[72] KOJIMA, Yusaku 小嶋优作

ANDO, Kazunari 安藤和成

[74] 集佳知識產權有限公司

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[54] NEGATIVE ELECTRODES FOR ELECTROCHEMICAL CELLS

用於電化學電池的負電極

[71] FORM ENERGY, INC.

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WEBER, Eric E·韦伯
WOODFORD, William Henry W·H·伍德福德
CHIANG, Yet-Ming 姜一民
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SU, Liang L·苏
WHITACRE, Jay J·惠特克
WILEY, Theodore Alan T·A·威利
CARLISLE, Kristen K·卡尔里斯勒
WESTWOOD, Mitchell Terrance M·T·韦斯特伍德
MUMMA, Rachel Elizabeth R·E·穆玛
CHU, Max Rae M·R·楚
KHAREY, Amelie Nina A·N·哈雷
HULTMAN, Benjamin Thomas B·T·赫尔特曼
FERRARA, Marco M·费拉拉
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COMBINED OPERATION
提供用於組合操作的相控陣列間時間對齊的方法
- [71] HANWHA PHASOR LTD.
韩华相量有限公司
27 Old Gloucester Street
London WC1N 3AX
UNITED KINGDOM
- [72] SZCZEPANIK, JOHN-PAUL J·P·什恰佩尼克
SCHRYBER, PHILIP P·斯克赖伯
- [74] PANAWELL (HONG KONG) LIMITED
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HONG KONG
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MOLDING MATERIAL (PLASTIC) DURING THE OVERMOLDING PROCESS IN
THE PRODUCTION OF A PLUG CONNECTOR
在製造插拔連接器的情況下在注塑包封過程期間觸點腔相對於注塑材料(塑料)的改
進密封
- [71] HIRSCHMANN AUTOMOTIVE GMBH
赫斯曼汽车有限公司
OBERER PASPELSWEG 6-8
6830 RANKWEIL/BREDERIS
AUSTRIA
- [72] JÄGER, GÜNTER G·杰格
TOMASINI, LUKAS L·托马西尼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] METHOD OF PREVENTING MOISTURE INTRUSION THROUGH THE CABLE
EXIT OF AN ENCLOSURE
防止通過外殼的電纜出口的濕氣侵入的方法
- [71] Hydra-Electric Company
海德拉电气公司
3151 Kenwood Street
Burbank, CA 91505
UNITED STATES OF AMERICA

- [72] PRICE, Daniel, Scott 丹尼尔·斯科特·普里斯
GUZIAK, Robert, Andrew 罗伯特·安德鲁·古齐亚克
SCHMIDT, David, Eugene 大卫·尤金·施密特
- [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
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[54] WIDE RANGE POWER SUPPLY FOR USE IN METERS AND OTHER DEVICES
用於在儀錶和其它裝置中使用的寬範圍電源

[71] LANDIS+GYR LLC
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[72] BUSEKRUS, Douglas, A.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] A MOTOR DRIVE SIGNAL GENERATOR
一種電機驅動信號發生器

[71] ANIMAL DYNAMICS LIMITED
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Oxford University Begbroke Science Park
Woodstock Road, OXFORD, OX5 1PF
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[72] ERNESTO ARTAZA
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ALISON MORRIS

[74] ROBIN BRIDGE & JOHN LIU
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 [54] A SOLAR ELECTRICAL GENERATOR
 一種太陽能發電機
 [71] SOLIVUS LIMITED
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 UNITED KINGDOM
 [72] PARKER-SWIFT, Jo
 BAKER, James
 CRUNDWELL, Ben
 [74] EAGLE IP LIMITED
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 63 Wing Hong Street, Lai Chi Kok, Kowloon
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 從用戶終端到另一裝置的數據傳輸
 [71] Fraunhofer-Gesellschaft zur Forderung der angewandten
 Forschung e.V.
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SCHLICHT, Michael 邁克爾·施利希特
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G10L 25/78
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[54] VOICE TRANSMISSION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

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DEMODULATION AND MODULATION ONLY PROCESSING AT INTERMEDIATE
NODES
用於僅在中間節點處處理調和調制的通用數據鏈路的系統和方法
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ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM
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[54] PREDICTABLE VIRTUALIZED NIC

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REGISTRATION METHOD AND PACKET FORWARDING METHOD
區塊鏈網路的通信優化系統、註冊方法及報文轉發方法
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[54] PRIVACY-PROTECTING USER PROTOCOL PROCESSING METHOD AND DEVICE
保護隱私的用戶協議處理方法及裝置

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- [54] METHOD AND APPARATUS FOR PROCESSING ONLINE MEETING,
ELECTRONIC DEVICE AND COMPUTER READABLE MEDIUM
在線會議的處理方法、裝置、電子設備及計算機可讀介質
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- [54] METHOD, APPARATUS AND SYSTEM FOR CONTROLLING SMART ELECTRICAL
APPLIANCE
智能電器的控制方法、裝置和系統
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[51] H04L 29/08 [11] 40043928
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[54] METHOD AND DEVICE FOR GENERATING SHARED CONTRACT KEY
生成共享合約密鑰的方法及裝置

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

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[54] AUTHORIZATION METHOD AND DEVICE AND AUTHORIZATION REQUESTING
METHOD AND DEVICE

一種授權方法、請求授權的方法及裝置

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CN112752088 A
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[54] METHOD AND APPARATUS FOR GENERATING DEPTH IMAGES, METHOD FOR
GENERATING REFERENCE IMAGES, AND ELECTRONIC DEVICE

深度圖像生成方法及裝置、參考圖像生成方法、電子設備

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[54] METHOD AND DEVICE FOR VERIFYING VIDEO EDITING EFFECTS
視頻編輯效果的驗證方法、裝置

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[13] A

[51] H04N 19/11 [11] 40044037
H04N 19/105 CN112449753 A
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[54] POSITION DEPENDENT INTRA PREDICTION COMBINATION WITH WIDE
ANGLE INTRA PREDICTION

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[13] A

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[13] A

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[54] VIDEO DATA DECODING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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[54] HISTORY-BASED AFFINE MERGE AND MOTION VECTOR PREDICTION
基於歷史的仿射合併和運動矢量預測

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H04N 21/44 CN112804558 A
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[25] ZH

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[54] VIDEO SPLITTING METHOD, DEVICE AND EQUIPMENT
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[54] SYSTEM AND METHOD FOR INSERTING ADVERTISEMENT CONTENT IN 360-
DEGREE IMMERSIVE VIDEO

用於在 360 度沉浸式視頻中插入廣告內容的系統和方法

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[54] METHODS AND APPARATUS FOR IDENTIFICATION OF LOCAL COMMERCIAL
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對本地商業廣告插入時機進行識別的方法和設備

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[51] H04N 21/2347 [11] 40043913
H04N 21/266 CN112804563 A
H04N 21/4405

[13] A

[25] ZH

[21] 42021034059.2 [22] 29.06.2021

[54] METHOD AND DEVICE FOR PLAYING MEDIA FILES AND STORAGE MEDIUM
媒體文件的播放方法、裝置及存儲介質

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[51] H04N 21/239 [11] 40043889
 H04N 21/254 CN112770143 A
 H04N 21/258
 H04N 21/472
 H04N 21/845

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[25] ZH

[21] 42021034034.5 [22] 29.06.2021

[54] INTERACTIVE VIDEO PLAYING SYSTEM AND METHOD

一種互動視頻播放系統和方法

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/239 [11] 40043925
 H04N 5/262 CN112752034 A

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[51] H04N 21/254 [11] 40043889
 H04N 21/239 CN112770143 A

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H04N 21/239 CN112770143 A
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H04N 21/472 CN112825559 A
H04N 21/845 [13] A
- [25] ZH
[21] 42021034036.0 [22] 29.06.2021
- [54] INTERACTIVE VIDEO PLAYING METHOD AND DEVICE, AND INTERACTIVE
VIDEO GENERATING METHOD
互動視頻播放方法及裝置、互動視頻生成方法
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 21/258 [11] 40043895
H04N 21/442 CN112752153 A
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- [51] H04N 21/262 [11] 40044091
H04N 21/234 CN112166615 A
[13] A
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H04N 21/472
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- [25] ZH
- [21] 42021034050.1 [22] 29.06.2021
- [54] INFORMATION PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
一種信息處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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H04N 21/472
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[13] A

- [25] ZH
- [21] 42021034166.5 [22] 30.06.2021
- [54] POSITIONING METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT FOR VIDEO PLAYING POSITION
視頻播放位置的定位方法和裝置、存儲介質及電子裝置

- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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H04N 21/266 CN112788374 A
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H04N 21/234 CN112752121 A
[13] A
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[13] A
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[25] ZH
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[54] VIDEO PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT, AND STORAGE MEDIUM
一種視頻處理方法、裝置、電子設備及存儲介質

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[51] H04N 21/44 [11] 40043975
G06F 16/783 CN112905841 A
[13] A

[51] H04N 21/44 [11] 40043976
H04N 21/234 CN112804558 A
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[51] H04N 21/442 [11] 40043895
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[21] 42021034040.2 [22] 29.06.2021

[54] METHOD FOR PROCESSING VIDEO PLAYBACK, AND INTELLIGENT DEVICE
AND STORAGE MEDIUM

一種對視頻的播放處理方法及智能設備、存儲介質

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[51] H04N 21/462 [11] 40043975
G06F 16/783 CN112905841 A
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[51] H04N 21/4623 [11] 40043904
H04N 21/266 CN112788374 A
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[51] H04N 21/472 [11] 40043889
H04N 21/239 CN112770143 A
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H04N 21/258 CN112825559 A
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[51] H04N 21/472 [11] 40043904
H04N 21/266 CN112788374 A
[13] A

[51] H04N 21/472 [11] 40043976
H04N 21/234 CN112804558 A

[13] A

[51] H04N 21/472 [11] 40043981
H04N 21/422 CN112752127 A
[13] A

[51] H04N 21/472 [11] 40043990
H04N 21/478 CN112752159 A
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[51] H04N 21/475 [11] 40043899
H04N 21/4788 CN112752162 A
[13] A

[51] H04N 21/475 [11] 40043990
H04N 21/478 CN112752159 A
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[51] H04N 21/478 [11] 40043990
H04N 21/4788 CN112752159 A
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H04N 21/475
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[25] ZH

[21] 42021034356.2 [22] 02.07.2021

[54] AN INTERACTIVE METHOD AND RELATED DEVICE
一種互動方法和相關裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H04N 21/4788 [11] 40043899
 H04N 21/858 CN112752162 A
 H04N 21/435
 H04N 21/475
 H04N 21/431
 H04N 21/81
 [13] A
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- [21] 42021034045.1 [22] 29.06.2021
- [54] METHOD AND APPARATUS FOR GIFTING VIRTUAL ITEMS, TERMINAL AND
 COMPUTER READABLE STORAGE MEDIUM
 虛擬物品贈送方法、裝置、終端及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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 H04N 21/478 CN112752159 A
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 H04N 21/234 CN112752121 A
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 G06F 16/783 CN112905841 A
 [13] A

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 G06F 16/783 CN112905841 A
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[51]	H04N 21/658 G06F 16/783	[11]	40043975 CN112905841 A
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[51]	H04N 21/81 H04N 21/4788	[11]	40043899 CN112752162 A
		[13]	A

[51]	H04N 21/81 G06F 16/783	[11]	40043975 CN112905841 A
		[13]	A

[51]	H04N 21/81 H04N 21/234	[11]	40044012 CN112740710 A
		[13]	A

[51]	H04N 21/81 H04N 21/234	[11]	40044091 CN112166615 A
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[51]	H04N 21/845 H04N 21/239	[11]	40043889 CN112770143 A
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[51]	H04N 21/845 H04N 21/258	[11]	40043891 CN112825559 A
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[51]	H04N 21/845 H04N 21/44	[11]	40043964 CN112866797 A
		[13]	A

[51]	H04N 21/845 H04N 21/422	[11]	40043981 CN112752127 A
		[13]	A

[51] H04N 21/8547 [11] 40043904
H04N 21/266 CN112788374 A
[13] A

[51] H04N 21/8549 [11] 40043893
H04N 21/234 CN112752121 A
[13] A

[51] H04N 21/858 [11] 40043899
H04N 21/4788 CN112752162 A
[13] A

[51] H04N 5/225 [11] 40043926
G06Q 20/40 CN112749971 A
[13] A

[51] H04N 5/225 [11] 40043958
B60R 11/04 CN112866521 A
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[25] ZH

[21] 42021034130.1 [22] 29.06.2021

[54] CAMERA, VEHICLE-MOUNTED CAMERA DEVICE, VEHICLE AND DRIVER
BEHAVIOR DETECTION SYSTEM
攝像頭、車載攝像裝置、車輛及駕駛員行為檢測系統

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[51] H04N 5/232 [11] 40043872
G06K 9/00 CN112866577 A
G06F 16/583
[13] A

[25] ZH

[21] 42021034017.0 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR PROCESSING IMAGES, COMPUTER READABLE
MEDIUM AND ELECTRONIC DEVICE
圖像的處理方法、裝置、計算機可讀介質及電子設備

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[51] H04N 5/232 [11] 40043919
H04N 5/235 CN112822391 A
[13] A

[25] ZH

[21] 42021034065.9 [22] 29.06.2021

[54] METHOD AND APPARATUS FOR CONTROLLING FOCUS MODE, DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM
對焦模式的控制方法、裝置、設備及計算機可讀存儲介質

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[51] H04N 5/232 [11] 40043956
H04N 5/235 CN112954231 A
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[51] H04N 5/235 [11] 40043919
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[51] H04N 5/235 [11] 40043927
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[21] 42021034073.3 [22] 29.06.2021

[54] IMAGE COLLECTION AND DETECTION METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
圖像採集檢測方法、裝置、電子設備及存儲介質

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H04N 5/232 CN112954231 A
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[21] 42021034127.7 [22] 29.06.2021
- [54] VIDEO CAPTURE DEVICE, VEHICLE, CABIN DETECTION AND
SYNCHRONOUS EXPOSURE METHOD
視頻採集設備、車輛、車艙檢測及同步曝光方法
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H04N 21/239
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- [25] ZH
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- [54] METHOD AND DEVICE FOR VERIFYING VIDEO SPECIAL EFFECTS
視頻特效的校驗方法、裝置
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- [25] ZH
- [21] 42021034108.7 [22] 29.06.2021
- [54] A METHOD FOR RECOGNIZING DROWNING, A DEVICE, A CAMERA AND A
COMPUTER SYSTEM
一種溺水的識別方法、裝置、攝像頭及計算機系統
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- [51] H04N 7/18 [11] 40043943
G08B 21/08 CN112309077 A
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EP3753261 A1
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CN112384976 A
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[21] 42021034142.6 [22] 30.06.2021

[54] POSITIONING METHOD, POSITIONING SERVER, TERMINAL, MOBILE BASE
STATION AND STORAGE MEDIUM

定位方法、定位服務器、終端、移動基站及存儲介質

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[51] H05B 33/08 [11] 40044145
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[21] 62021034459.9 [22] 05.07.2021

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[54] DIMMING SYSTEMS

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[51] H05B 33/08 [11] 40044146
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[21] 62021034460.7 [22] 05.07.2021

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[54] DIMMABLE LIGHT SOURCE
可調光的光源

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[51] H05B 37/02 [11] 40044145
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40043866	CN112827166	A63F 13/42
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40043868	CN112843704	A63F 13/52, A63F 13/63, G06T 13/20, G06T 15/02
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40043874	CN112749364	G06F 16/958, G06F 9/451
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40043953	CN112182641	G06F 21/62, G06F 16/25
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40043967	CN112804748	H04W 64/00, G01S 19/42, G01S 19/12
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40043978	CN112748960	G06F 9/445, G06F 16/955
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40044006	CN112584887	A61M 25/00
40044007	EP3759160	C08J 9/04, C08J 9/12, C08J 9/14
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40044016	CN112218882	C07K 14/47, C12N 5/00, C12N 9/22
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40044025	EP3749517	B32B 5/02, B32B 5/08, B32B 7/022, D04H 1/541, D04H 3/147
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40044029	EP3752195	A61K 39/395, A61K 39/00, C07K 16/40
40044030	CN112789132	B23B 51/02
40044031	EP3752840	G01N 33/68, C07K 16/18, A61K 39/395
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40044047	CN112135895	C11D 1/12, C11D 1/29, C11D 1/75
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40044054	EP3752587	C10K 1/00, C12P 1/00
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40044058	CN112153968	A61K 31/401, C07D 207/16
40044059	CN112135674	A63G 31/00, G09B 19/00
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40044061	EP3831943	C12N 15/12, A61P 13/10, A61K 35/15, A61P 13/12, A61K 35/17, A61P 15/00, A61K 38/08, A61P 21/00, A61K 39/00, A61P 35/00, A61K 48/00, A61P 37/04, A61P 1/00, A61P 43/00, A61P 1/04, C07K 7/06, A61P 1/16, C12N 5/0783, A61P 7/00, C12N 5/10, A61P 11/00
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40044066	EP3761997	A61K 35/17, A61K 38/17, A61K 38/20
40044067	EP3802602	C07K 16/28, A61P 35/00, A61K 39/00
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40044069	CN112469812	C12N 1/20, A23L 33/135, A23K 10/18, A61K 8/99, A61K 35/747, A61P 1/00, A61P 17/00, A61P 29/00, A61P 37/08, A61Q 19/00, C12R 1/225
40044070	EP3762014	A61K 38/17, C07K 14/705
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40044077	EP3762022	A61K 39/12, A61K 39/295, C07K 14/005, C07K 14/025
40044078	EP3758724	A61K 35/76, A61K 35/761, C12N 7/00, C12N 15/09, C12N 15/86, C12N 15/861
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40044083	CN112203739	B01D 39/00, B01D 39/14, B01D 61/36
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40044085	EP3768079	A01K 67/027, C07K 16/46
40044086	EP3802586	C07K 14/78, C12N 15/85
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40044088	EP3796802	A41D 31/00, D03D 1/00, D03D 13/00, D03D 15/00, D03D 15/08, D03D 15/10, D03D 11/00
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40044090	CN112823341	G06F 13/00
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40044092	CN112888908	F26B 9/02, F24F 13/28
40044093	CN112955173	A61K 39/00, A61K 39/39, A61P 35/00, A61P 37/04, A61K 9/107
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40044140	CN112236454	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00
40044141	CN112384976	G10L 21/02, H04S 7/00
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40044143	CN112236520	C12N 15/10, C12N 15/11, C12Q 1/6869
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40044148	EP3831935	C12N 5/0775, A61K 35/32, A61K 35/545, A61P 19/02, A61P 19/04, A61P 29/00, A61P 37/06
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ADAMA AGAN LTD.	A01N 43/40, A01N 25/02	40044044	EP3790388
ADVANCED BIOLOGICAL SERVICES, INC. 先 進生物服務股份有限公 司	C02F 1/00	40044144	CN112243428
AEGIS THERAPEUTICS, LLC ARS PHARMACEUTICALS INC.	A61K 31/137, A61K 9/00, A61K 47/02, A61K 47/10, A61K 47/26, A61P 27/14, A61P 37/08	40043811	GB2587934
AKILI INTERACTIVE LABS, INC. 阿克里 互動實驗室公司	A61B 5/16, G09B 5/04, G10L 21/06	40044153	CN112969409
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信 息技術有限公司	H04L 12/761, H04L 12/751, H04L 12/803, H04L 29/08, H04L 12/18	40043754	CN111817967
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信 息技術有限公司	G06Q 20/38, G06F 21/60, G06F 21/64, H04L 9/08, H04L 9/30	40043786	CN112150157
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付寶(杭州)信 息技術有限公司	G06F 21/64, G06F 16/27, G06Q 20/38	40043787	CN112149187

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/2458, G06F 16/36, G06K 9/62, G06N 3/04, G06N 3/08	40043788	CN112148767
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/08, H04L 9/32	40043789	CN112152800
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/08, G06N 3/04, G06K 9/62	40043790	CN112149824
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 40/216, G06F 40/30, G06F 21/62	40043791	CN112149404
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 40/289, G06F 40/30	40043792	CN112149179
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/2455, G06F 16/248, G06F 21/60, G06F 21/64	40043793	CN112148755
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06	40043794	CN112153035
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62	40043795	CN112132238
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/08, G06Q 40/00	40043796	CN112132565
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/25, G06F 16/27, G06Q 20/38, G06Q 40/04, G06F 21/62	40043797	CN112131298

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62	40043948	CN112182623
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40	40043949	CN112184239
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9536, G06F 21/62, G06K 9/62, G06Q 50/00	40043950	CN112182419
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06K 9/00, G06N 3/04, G06N 3/08, G06T 3/40, G06T 5/00	40043951	CN112182648
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 40/04, G06F 16/23	40043952	CN112184235
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 16/25	40043953	CN112182641
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06F 21/64, G06F 21/60, G06F 21/62	40043954	CN112184222
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/44, G06Q 40/08	40044000	CN112199660
ALLERGAN, INC.	C07D 405/14, C07D 213/82, C07D 401/12, C07D 405/12, C07D 409/14, C07D 413/12, A61K 31/44, A61K 31/443, A61K 31/4439, A61P 35/00	40043779	EP3753935
ALTERGON S.A.	A61M 37/00, B81C 1/00	40044111	EP3810252
ALUMASC BUILDING PRODUCTS LIMITED	F16L 41/02, E03F 5/04, F16L 1/028, F16L	40043772	GB2589823

	25/14, F16L 37/02, F16L 47/06		
AMARIN PHARMACEUTICALS IRELAND LIMITED 阿馬裡納藥物愛爾蘭有 限公司	A61K 31/232, A61K 45/06, A61K 47/06	40044137	CN112218630
AMICUS THERAPEUTICS, INC. 阿米库斯治疗学 公司	A61K 31/445, A61P 43/00	40044013	CN111971044
ANIMAL DYNAMICS LIMITED	H02P 27/00, B64C 33/02, H02P 27/02	40043760	GB2584468
ANTABIO SAS	C07D 471/08, A61K 31/439, A61P 31/04	40044097	EP3833665
ASTRAZENECA AB	A61M 15/00	40044114	EP3762077
AURIGENE DISCOVERY TECHNOLOGIES LIMITED 俄利根技术 开发有限公司	C07D 401/00	40044017	EP3740473
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/32, H04L 29/06	40043813	CN112134708
Alector LLC	C07K 16/28, A61P 35/00, A61K 39/00	40044067	EP3802602
Alpha-1 Biologics LLC	A61K 31/43, A61P 35/00, A61P 11/00, A61K 39/395	40043799	EP3753562
Alps Pharmaceutical Ind. Co., Ltd.	A61K 9/00	40043982	EP3795140
Amazentis SA	C07D 311/80	40044138	EP3759087
Amgen Inc.	A61K 38/00, C07K 14/475, A61K 38/18	40044099	EP3773656
Amgen Inc. 安姆根 有限公司	C07K 16/18, C07K 16/28, A61K 39/395, A61P 3/04, C07K 19/00, C07K 14/71	40043986	EP3760642
Annapurna Bio Inc.	C07D 401/14, C07D 405/14, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, C07D 417/04, C07D 249/10, A61K 31/4439, A61P 9/12	40044149	EP3759095
B. BRAUN MELSUNGEN AG	A61M 25/00	40044006	CN112584887

BIOGEN INC.	A61K 31/401, C07D 207/16	40044058	CN112153968
BIOMAGNETIC SOLUTIONS LLC 生物 磁性解決方案有限責任 公司	B67D 7/02, A61M 5/148, A61J 1/10, A61J 1/14, B65D 33/01	40044052	CN112135789
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	A61K 31/4188, C07D 235/02, A61P 35/00	40044106	EP3758698
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 7/73, G06K 9/00, G06K 9/62, G05D 1/02	40043957	CN112967339
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 3/00, G06T 5/00, G06T 5/50, G06T 7/90, G06K 9/00, G06N 3/04	40043960	CN112884637
Bella Aurora Labs, S.A.	A61Q 19/02, A61K 8/11, A61K 8/49, A61K 8/64, A61K 8/67	40043785	EP3791932
Berry Global, Inc.	B32B 5/02, B32B 5/08, B32B 7/022, D04H 1/541, D04H 3/147	40044025	EP3749517
BioNTech SE Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	C07K 16/28	40043784	EP3766903
Biogen MA Inc.	C12Q 1/68, G01N 33/53, G01N 33/68	40043938	EP3757224
Biogen MA Inc. Sunesis Pharmaceuticals, Inc.	C07D 401/14, A61K 31/435, A61K 31/443, A61P 37/00	40043767	EP3753934
Boa Technology Inc.	A43C 1/06	40043757	EP3777595
Bomzon, Zeev Wenger, Cornelia Tempel-Brami, Catherine Hershkovich, Hadas Giladi, Moshe	G01R 33/48, A61B 5/053, A61B 5/055, A61N 1/00, G01R 33/56, G01R 33/58	40043781	EP3832335

Brainstorm Cell Therapeutics Ltd.	A61K 35/12, C12N 5/0775	40044094	EP3773620
Broseley Limited	H05B 33/08, H05B 37/02	40044145	EP3760003
Broseley Limited	H05B 33/08, H05B 37/02	40044146	EP3760004
CABLE TELEVISION LABORATORIES, INC.	H04L 1/00, H04B 7/155, H04L 27/00	40044043	GB2585296
CANDESANT BIOMEDICAL, INC.	A61F 7/03	40043985	EP3766463
CDR-Life AG	C07K 16/46, C07K 16/28, C07K 16/32, A61P 35/00	40044124	EP3759146
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	C07H 19/073, C07H 1/00	40044096	CN112424211
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 31/438, A61K 9/16, A61K 47/02, A61K 47/18, A61K 47/32, A61K 47/38, A61P 5/20	40044014	CN112770750
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/28, A61K 39/395, A61K 47/64, A61K 47/68, A61P 35/00, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08	40044036	CN112839960
CMIC HOLDINGS CO., LTD. 希米科控 股有限公司 ORPHANPACIFIC, INC. 歐芬太平洋股份 有限公司	A61K 31/4178, A61K 9/08, A61K 47/69, A61P 21/00	40044038	CN112770744
COMBI CORPORATION 康贝株式会社	B62B 7/04, B62B 9/20	40044065	CN112969625
CSP Technologies, Inc.	B29C 48/15, B29C 48/86, B29C 48/88, B32B 37/15, B29C 45/06, B29C 48/00, B29C 48/25, B05D 1/26, B29C 70/88, B29C 48/30	40044071	EP3762206
Calico Life Sciences LLC 卡里 科生命科學有限責任公 司 AbbVie Inc. 艾伯維 股份有限公司	C07D 213/73, C07D 317/64, C07D 231/56, C07C 311/13, C07D 401/04, C07D 237/14, C07D 237/16, C07D 405/08, C07D 241/18, C07D 471/04, C07D 261/08, C07D 261/20, C07C 235/22, C07D 271/113, C07D 213/30,	40044136	CN112189008

	C07D 213/66, A61K 31/44, A61P 35/00		
Carnegie Mellon University	G06F 7/76, G06N 7/00	40044126	EP3759586
Cellular Biomedicine Group HK Limited	C07K 19/00, A61K 35/17, A61P 35/00, C12N 15/62	40044103	EP3778651
Cerecin Inc.	A61K 31/12, A61K 31/21, A61P 25/28	40044101	EP3765002
Cornell University New York Genome Center	C12Q 1/68, C12Q 1/6809, C12Q 1/6886	40044150	EP3759237
Cornell University New York Genome Center The Broad Institute, Inc.	C12Q 1/68, C12Q 1/6886, G01N 33/574	40044151	EP3759238
Crystal Bioscience Inc.	A01K 67/027, C07K 16/46	40044085	EP3768079
CytoImmune Therapeutics, Inc.	A61K 35/17, A61K 39/00, A61P 35/00, C07K 16/28, C12N 5/10	40044089	EP3765042
DECON7 SYSTEMS, INC. 滌康 7 號系統股 份公司	C11D 1/12, C11D 1/29, C11D 1/75	40044047	CN112135895
DELPOR, INC.	A61K 31/433, A61K 31/485, A61M 31/00, A61P 21/02, A61P 25/04	40044107	EP3758701
DEXERIALS CORPORATION	H01L 23/498, H05K 3/32, H01L 21/60, H01B 1/22, H01B 5/14, C09J 9/02, C09J 171/12, C09J 163/00	40043800	CN112117257
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/0388, G10L 19/02, G10L 19/24	40044115	CN112189231
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/038, G10L 21/02, G10L 19/18	40044117	CN112204659
DOLBY INTERNATIONAL AB 杜比国际公司 DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 21/02, H04S 7/00	40044141	CN112384976

DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/18	40043968	CN112185397
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/18	40043966	CN112185398
DONG-A ST CO., LTD. 东亚 ST 株式会 社	A61K 31/445, A61K 31/4523, A61P 1/16	40044060	CN112805002
Diabetes-Free, Inc.	C07K 16/28	40044046	EP3752532
Diamyd Medical AB	A61K 39/00, A61K 38/17, A61K 38/28, A61K 31/592, A61K 31/593, A61P 3/10, A61P 37/00	40043801	EP3760224
Dr. Falk Pharma GmbH 福爾克博士藥物 有限責任公司	A61K 9/28, A61K 31/58, A61K 9/50, A61K 9/00	40044134	CN112512513
Drawbridge Health, Inc.	C12M 1/34, C12M 3/00, C12Q 1/68, A61B 5/15, A61B 5/151	40043782	EP3754011
E INK CORPORATION 伊英克公司	G02B 27/00	40044048	CN112912785
E-WHA MEDITECH INC. 株式会社以和洋 行	A61M 39/20, A61M 5/165, A61M 5/36	40044005	CN112041019
EMERALD KALAMA CHEMICAL, LLC	C08J 3/18, C08K 5/101, C08K 5/103, C08L 27/06, C09J 11/06	40044112	EP3814406
EMERALD KALAMA CHEMICAL, LLC	C08G 18/00, C08J 3/18, C08K 5/101, C08K 5/103, C09J 11/06	40044116	EP3814394
Eieling technology Limited 意领科技有 限公司	A61B 8/08, A61B 5/11, A61B 5/00	40043764	CN112089442
Emory University	C07D 307/12, A61K 31/505, C07D 239/10, C07D 405/04	40044095	EP3762372

Emulate, Inc.	C12N 5/071, C12M 1/12, G01N 33/50	40043783	GB2584973
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61P 25/28, C07D 498/04, A61K 31/5365	40044008	CN112566696
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, C12P 21/00, C07K 16/00	40044010	CN112752769
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司 ETH ZUERICH 蘇黎世 聯邦理工學院	A61K 51/04, G01N 33/58, C07D 401/04, A61K 101/02, C07B 59/00	40044011	CN112638430
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28	40044015	CN112004831
FORM ENERGY, INC. 福恩能源公司	H01M 12/06, H01M 12/08, H01M 50/463, H01M 50/10, H01M 50/186, H01M 50/502, H01M 50/244, H01M 4/86, H01M 4/96	40044119	CN112823444
FORM ENERGY, INC. 福恩能源公司	H01M 4/24, H01M 4/06, H01M 4/38, H01M 4/62, H01M 4/26, H01M 4/04, H01M 12/08, H01M 12/06	40044120	CN112805851
FORM ENERGY, INC. 福恩能源公司	H01M 12/08, H01M 6/32, H01M 10/42, H01M 50/691, H01M 12/02, H01M 50/60	40044121	CN112805868
FREYMOND, Eric 埃 里克·弗雷蒙德	G04B 15/08, G04B 15/14	40043805	EP3761122
Forma Lighting Italia S.r.l.	F21S 8/02, F21V 21/15, F21V 21/26, F21V 21/30	40044128	EP3765779
Forma Lighting Italia S.r.l.	F21V 21/15, F21S 8/02, F21V 14/02, F21V 23/04	40044129	EP3765787
Forma Lighting Italia S.r.l.	F21V 21/15, F21S 8/02, F21V 14/02, F21V 23/04	40044130	EP3765786
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	H04B 5/00, H04B 11/00, H04R 1/00	40044123	CN112703681
Fresenius Kabi Deutschland GmbH	A61M 39/10, A61M 5/31	40044132	EP3810254
GOOGLE LLC 谷歌有 限責任公司	H04L 12/24, H04L 12/815, G06F 9/455	40043996	CN112187504

GPB SCIENTIFIC, INC. THE TRUSTEES OF PRINCETON UNIVERSITY UNIVERSITY OF MARYLAND, BALTIMORE	B01L 3/00, G01N 33/483, C12M 1/42, C12N 15/09, C12N 5/0783, C12N 5/10	40044147	EP3820612
GRAIL, INC. 格里尔 公司	C12N 15/10, C12N 15/11, C12Q 1/6869	40044143	CN112236520
GS Yuasa International Ltd. 株式会社杰士汤 浅国际	H01M 4/14	40044131	CN112753114
GUSTAV PIRAZZI & COMP. GMBH & CO. KG 吉斯塔夫皮亞斯股 份有限公司	G10D 3/18	40044142	CN112313739
Genfit	A61K 31/426, A61K 45/06, A61P 1/16, A61P 11/00	40043993	EP3777855
Google LLC	E05D 3/02, E05D 11/10, E05D 11/00, E05F 15/00	40043774	CN112196387
Google LLC	G06N 3/063, G06N 3/08, G06N 3/00, G06N 5/04, G06F 15/80	40043775	CN112465132
Google LLC	G06N 3/063, G06N 3/08, G06F 15/80	40043776	CN112465131
Google LLC	G02B 6/124, G02B 6/122	40043806	CN112684540
Google LLC	G06N 3/063, G06F 7/78, G06F 17/16, G06N 3/04, G06N 3/08	40043994	EP3761235
Google LLC	H01L 23/48, H01L 23/64	40043995	CN112185919
Greer Steel Company	C21D 6/00, C21D 8/02, C23C 2/02, C23C 2/06, C21D 9/16, C23C 2/26, C22C 38/00, C22C 38/02, C22C 38/06, C22C 38/42, C22C 38/44, C22C 38/58, F42B 33/00, C21D 8/04, F42B 5/32	40043807	EP3754033
HANWHA PHASOR LTD. 韩华相量有限公 司	H01Q 3/26, H04W 56/00	40044098	EP3762998
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/504, H01R 13/52, H01R 13/58, H01R 43/00	40044082	CN112514172
Hong Kong Applied Science and	G02F 1/29, G02B 27/00, G02B 27/01, G02B	40044002	CN112313573

Technology Research Institute Company Limited	27/14, G02B 27/28, G06F 3/01		
Hopeful Rubber Manufacturing Co Limited	A61J 11/00	40043810	GB2589295
Hydra-Electric Company 海德拉电气公司	H01R 13/52, H01R 13/40, H01R 13/41, H01R 13/46, H01R 13/50, H01R 13/523	40044073	CN112236907
ILUMI SOLUTIONS, INC.	G08C 17/02, H04W 52/28, H04W 52/02, H04W 4/80	40043777	EP3799005
IMPERIALE SAGL	F24F 1/60, F24F 13/32	40043756	GB2583571
INSTITUT CURIE INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE)	A61K 31/40, A61K 39/00, A61P 35/00, C07K 16/28	40044035	EP3762105
IPSEN BIOPHARM LIMITED	A61B 8/08, G01S 15/89, G01S 7/52	40044040	EP3758611
ISCAR LTD.	B23B 51/02	40044030	CN112789132
ISR IMMUNE SYSTEM REGULATION HOLDING AB(PUBL)	A61K 31/7048, A61K 31/7052, A61K 39/395, A61K 45/06, C07H 17/08, A61P 37/04, A61P 35/00, A61P 31/12	40044110	EP3768277
Icahn School of Medicine at Mount Sinai	A61K 31/365, A61K 31/436, A61K 31/52, A61K 31/573, A61K 38/13, C12Q 1/68	40044104	EP3781153
Illumina, Inc. Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6855	40043984	EP3842545
ImmunoGen, Inc. 伊繆諾金公司	C07K 16/28, A61K 39/395	40043991	EP3760643
Incyte Corporation	A61K 31/4155, A61K 31/437, A61K 31/519, A61P 37/00	40044028	EP3752146
Insmad Incorporated	A61K 31/7036, A61K 9/127, A61P 31/04	40043803	EP3766501
International Compliance Workshop Limited 環球法規科技集團有限公司	G06Q 30/06	40044024	CN112534461
Ipiarian, Inc.	A61K 39/395, A61K 51/10, C07K 16/18, C12N 15/63, G01N	40043983	EP3760228

	33/68, A61K 39/00, A61P 25/00, A61P 25/28		
JCR Pharmaceuticals Co., Ltd. Teijin Limited	C12N 5/0775, A61K 35/32, A61K 35/545, A61P 19/02, A61P 19/04, A61P 29/00, A61P 37/06	40044148	EP3831935
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A23L 33/105, A23P 10/28, A61K 36/64, A61P 39/00	40043778	CN112137104
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A23L 33/00, A23F 3/34, A23P 10/28, A23G 3/48, A23G 3/36, A23L 19/00, A23L 31/00, A23L 7/10, A61K 36/8994, A61P 3/04	40043997	CN112167624
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/734, A61P 3/06, A23L 33/105	40043998	CN112168876
January Therapeutics, Inc. 詹纽瑞治疗公司	A01N 57/12, A01N 57/20, A61K 31/661	40044122	CN112218533
KOBIOLABS, INC. Ko 生物技术有限公司	C12N 1/20, A23L 33/135, A23K 10/18, A61K 8/99, A61K 35/747, A61P 1/00, A61P 17/00, A61P 29/00, A61P 37/08, A61Q 19/00, C12R 1/225	40044069	CN112469812
KOENIG & BAUER AG 柯尼格及包爾公開股份 有限公司	B41F 11/02, B41F 19/00	40044034	CN112533760
KOSE CORPORATION 株式會社高絲	A61Q 1/00, A61K 8/03, A61K 8/891	40044118	CN112969506
Kala Pharmaceuticals, Inc.	C07D 403/12, C07D 491/107, A61K 9/00, C07D 519/00, A61P 3/00, A61P 9/10, A61P 35/00, A61P 37/02, A61P 27/02, A61P 27/06, A61P 17/02, A61P 29/00	40043769	EP3763710
Kenwood Limited	A47J 43/07, A47J 47/00	40043763	GB2586112
Kite Pharma, Inc. 凱德藥業股份有限公司	C07K 14/725, C07K 14/705, C07K 16/28, C12Q 1/6886, G01N 33/569, C07K 16/30, A61K 39/00, A61P 35/00	40044133	CN112218888

Koninklijke Philips N.V. 皇家飛利浦有限公司	B26B 19/14, B26B 19/28	40044042	CN112888538
Koninklijke Philips N.V. 皇家飛利浦有限公司	B26B 19/38	40044079	CN112823086
Koninklijke Philips N.V. 皇家飛利浦有限公司	B26B 19/38, G06F 3/01	40044081	CN112930252
LANDIS+GYR LLC	H02M 3/156, H02M 1/00	40044032	CN112119577
LASHLINER INC. 拉士萊納爾公司	A61K 8/02, A61K 8/18, A61K 8/19, A61K 8/96, A61Q 1/12, H01F 1/36, H01F 1/37, H01F 1/375, A44C 15/00	40044074	CN112153956
LEMONEX INC. 雷莫內克斯生物製藥有限公司	A61K 9/14, A61K 47/02, A61K 31/7088, A61P 37/08, A61P 11/06, C12N 15/113, C01B 33/12	40044080	CN112512510
LIVING GREENS FARM, INC.	A01G 31/02, A01G 9/12, A01G 17/14	40044053	CN112165857
Lanzatech, Inc.	C10K 1/00, C12P 1/00	40044054	EP3752587
Local Motors IP, LLC	B23Q 17/20, B23Q 17/22, B23Q 17/24, B29C 64/188, G06T 7/33	40044051	EP3755499
MAGELLAN SYSTEMS JAPAN, INC.	G01S 19/21, G01S 19/44	40044113	EP3759520
MGI TECH CO., LTD.	B01L 3/00	40044062	CN112638528
mitsubishi electric corporation 三菱电机株式会社	F26B 9/02	40044049	CN112840171
mitsubishi electric corporation 三菱电机株式会社	G06F 13/00	40044090	CN112823341
mitsubishi electric corporation 三菱电机株式会社	F26B 9/02, F24F 13/28	40044092	CN112888908
MONTRES BREGUET S.A.	G04B 19/04, G04B 19/02	40043768	CN112213934
Manifattura Pri.Ma.Tex S.r.l.	A41D 31/00, D03D 1/00, D03D 13/00, D03D 15/00, D03D 15/08, D03D 15/10, D03D 11/00	40044088	EP3796802

Massachusetts Eye & Ear Infirmary	C12N 15/90, A61K 9/00, A61K 48/00, A61P 27/02, C12N 15/113	40043762	EP3748007
Mitsubishi Heavy Industries Machinery Systems, Ltd.	G07B 15/00	40044026	GB2587935
NANJING UMAB-BIOPHARMA CO., LTD. 南京优迈生物科技有限公司	C07K 19/00, C07K 16/28, C07K 14/715, C12N 15/62, C12N 15/63, C12N 5/10, A61K 39/395, A61K 38/21, A61P 35/00, A61P 31/12	40044100	CN112585169
NIKE Innovate C.V. 耐克創新有限合伙公司	B32B 3/06, B32B 5/02, B32B 5/06, B32B 5/26, B32B 7/05, B32B 7/06, B32B 7/08, B32B 7/09, B32B 7/12, B32B 3/04, A41D 31/02, A41D 31/10, A41D 31/24, A41D 31/06	40044135	CN112203838
NOVALIQ GMBH	A61K 9/00, A61K 47/24, A61K 31/353	40044057	CN112135603
NOVO NORDISK A/S	A61K 38/28, A61K 38/26, A61K 47/02, A61K 9/00, A61P 5/48	40043780	EP3821905
NanoProteagen Ltd.	C08G 63/08, C08G 65/08, C08G 65/48, A61K 47/34	40043814	EP3778696
Neosync, INC.	A61N 2/12, A61N 2/02, A61N 2/00, A61B 5/048, A61B 5/00	40043758	EP3744393
Nerviano Medical Sciences S.r.l. 内尔维亚诺医疗科学公司	C07D 471/04, A61K 31/519, A61P 35/00	40044072	CN112469719
ONCOTHERAPY SCIENCE, INC.	C12N 15/12, A61P 13/10, A61K 35/15, A61P 13/12, A61K 35/17, A61P 15/00, A61K 38/08, A61P 21/00, A61K 39/00, A61P 35/00, A61K 48/00, A61P 37/04, A61P 1/00, A61P 43/00, A61P 1/04, C07K 7/06, A61P 1/16, C12N 5/0783, A61P 7/00, C12N 5/10, A61P 11/00	40044061	EP3831943
ORBUSNEICH MEDICAL PTE. LTD	A61M 25/06, A61M 25/10, A61M 25/00	40043761	EP3756722
Oncoimmune, Inc. The University of	A61K 38/17, C07K 14/705	40044070	EP3762014

North Carolina at
Chapel Hill
Institute of
Biophysics
Chinese Academy
of Sciences
Kunming Institute
of Zoology,
Chinese Academy
of Sciences

Outlook Therapeutics, Inc.	A61K 39/395, C07K 16/22	40044004	EP3781199
PFIZER INC. 辉瑞公 司	A61P 3/00, A61P 9/00, A61P 25/00, A61P 35/00, A61P 37/00, C07D 498/10	40044064	CN112469473
PFIZER INC. 辉瑞大 药厂	C07D 401/14, C07D 413/14, C07D 401/08, C07D 417/14, C07D 471/04, C07D 491/107, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61P 31/00, A61P 11/00, A61P 25/16, A61P 13/00, A61P 25/28, A61P 25/18, A61P 25/30, A61P 11/06, A61P 25/10	40044050	CN112154145
PRECIGEN, INC. 普 莱西根股份有限公司 PGEN THERAPEUTICS, INC. 皮吉恩治疗学股 份有限公司	A61K 39/12, A61K 39/295, C07K 14/005, C07K 14/025	40044077	EP3762022
PRISTINE SURGICAL LLC	A61L 2/10, A61B 1/00	40044039	CN112236173
Pfizer Inc.	C07K 16/28, A61K 35/17, C07K 19/00, A61K 39/395, A61P 35/00	40043804	EP3757128
Powerhouse Energy Group PLC	B09B 3/00, F23G 5/033, F23G 5/46	40043940	GB2585870
Precision Biosciences, Inc.	A61K 39/00, A61K 35/17, C12N 5/0783, C12N 15/113, A61P 35/00, A61P 35/02, A61P 37/04	40043947	EP3756682
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/11, H04N 19/105, H04N 19/119, H04N 19/167, H04N 19/176, H04N 19/593	40044037	CN112449753

Quantumcyte, Inc.	C12M 1/32, H01J 49/26	40044084	EP3759213
ROCHE INNOVATION CENTER COPENHAGEN A/S	C07H 21/00, C07H 21/02, C07H 21/04, C07H 1/00, C07H 1/04, A61P 9/00	40044075	CN112236439
ROCHE INNOVATION CENTER COPENHAGEN A/S 羅氏創新中心哥本哈根有限公司	C12Q 1/6883	40044009	CN112585280
Regeneron Pharmaceuticals, Inc.	C07K 14/78, C12N 15/85	40044086	EP3802586
Regents of the University of Minnesota	C08J 9/04, C08J 9/12, C08J 9/14	40044007	EP3759160
Relay Therapeutics, Inc. 傳達治療有限公司 D.E. Shaw Research, LLC D·E· 蕭爾研究有限公司	C07D 401/14, C07D 405/14, C07D 221/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 241/18, C07D 417/04, C07D 417/06, C07D 471/04, C07D 487/04, C07D 487/20, C07D 491/10, C07D 491/107, C07D 491/20	40044087	CN112166110
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖兒童醫院 (DBA 西雅圖兒童研究所)	C07K 14/47, C12N 5/00, C12N 9/22	40044016	CN112218882
SHANGHAI EPIMAB BIOTHERAPEUTICS CO., LTD.	C07K 16/28, C12N 5/10, A61K 39/395, A61P 35/00	40044020	CN112074541
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/62, G06K 9/32, G06K 9/00	40043955	CN112949751
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06K 9/34, G06K 9/46, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08	40043962	CN112926511
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40043963	CN112949589

SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/19, A61K 31/405, A61K 31/4425, A61K 31/455, A61K 31/706, A61P 25/28	40044105	CN112292122
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/085, A61P 1/16, A61P 3/10, A61P 3/04, A61P 9/00, A61P 35/00, G01N 33/50	40044109	CN112203647
SOLIVUS LIMITED	H02S 20/30, H02S 30/20, H02S 20/32, H02S 10/12	40044127	EP3841664
STEP PHARMA S.A.S.	C07D 403/12, C07D 401/14, C07D 401/12, C07D 213/76, C07D 239/42, A61P 35/00, A61K 31/506	40044108	EP3768674
Salubris Biotherapeutics, Inc. Salubris (Chengdu) Biotech Co., Ltd.	C07K 14/475, A61K 38/18, A61P 9/00, C07K 16/28	40044003	EP3774859
Seagen Inc.	A61K 31/351, C07K 16/28, A61K 47/60	40043759	EP3756663
Seagen Inc.	C07K 5/02, A61K 47/64, A61K 47/68	40044022	EP3755707
Sectio Aurea AS 賽蒂奧雷公司	H04R 1/10	40044056	EP3753261
Sequenom, Inc. Sequenom Center For Molecular Medicine	C12N 15/10, C12N 15/11, C12Q 1/68, C12Q 1/6804, C12Q 1/6806, C12Q 1/6809, C12Q 1/6888, C12Q 1/6883	40043946	EP3770255
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06F 9/455, G06F 9/50	40043959	CN112825042
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06F 16/27, G06F 16/23, G06F 16/21, G06F 16/51, G06F 16/583, G06K 9/00, G06Q 20/40, G07C 9/37	40043961	CN112860797
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	H04N 21/44, H04N 21/845, G06K 9/34	40043964	CN112866797

Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	H04N 5/235, H04N 5/232	40043956	CN112954231
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	H04N 5/225, B60R 11/04	40043958	CN112866521
Sierra Oncology, Inc.	A61K 9/00, A61K 31/4745, A61K 31/5377, A61K 31/7068, C07D 413/14	40044152	EP3758678
Skilled Global Investments Limited	D03D 15/00, D04B 1/14, D02G 3/04, D03D 11/00, D03D 1/00	40044033	EP3824125
Spin Master Ltd.	A63H 3/18, A63H 3/52, A63H 29/22, A63H 11/00, A63H 13/02, A63H 3/50	40044001	EP3760289
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/29, G06F 16/26	40043939	CN112800163
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 7/11, G06T 7/13, G06T 7/194, G06T 11/20	40043965	CN112750139
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04W 64/00, G01S 19/42, G01S 19/12	40043967	CN112804748
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G01S 19/37	40043969	CN112799106
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G01P 3/00	40043970	CN112834775

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/29, G06F 16/26, G06F 3/0346, G06F 30/20, G01C 21/34, G01C 21/16, G01C 21/08, G01C 21/20	40043971	CN112860823
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06K 9/46	40043972	CN112819008
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 7/277, G06T 7/73, G01C 21/16, G01C 21/28, G01C 21/20, G06K 9/00, G06K 9/46	40043973	CN112837352
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 7/33, G06N 3/08	40043974	CN112862874
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/234, H04N 21/44, H04N 21/472, G06K 9/00	40043976	CN112804558
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/445, G06F 16/955	40043978	CN112748960
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/176, G06F 40/106, G06F 40/151, G06F 40/166, G06F 40/279, G06F 40/30, G06K 9/00	40043979	CN112835860
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 40/166, G06F 40/18	40043980	CN112749533
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/422, H04N 21/431, H04N 21/472, H04N 21/845	40043981	CN112752127
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G10L 25/51, G10L 25/18	40043989	CN112863547
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/478, H04N 21/4788, H04N 21/2187, H04N 21/472, H04N 21/475	40043990	CN112752159
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, G06F 16/9536, G06Q 50/00, H04L 12/58	40043992	CN112817671
TG Therapeutics Inc. Rhizen Pharmaceuticals S.A. Laboratoire Français du Fractionnement et des Biotechnologies	A61K 39/395, A61K 45/06, A61K 31/519, A61P 37/00, C07K 16/28	40043941	EP3756686
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY Kenan Christopher GARCIA Jonathan SOCKOLOSKY Lora PICTON	A61K 35/17, A61K 38/17, A61K 38/20	40044066	EP3761997
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/68	40044102	GB2585291
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	G06F 16/783, H04N 21/2187, H04N 21/44, H04N 21/462, H04N 21/488, H04N 21/647, H04N 21/658, H04N 21/81	40043975	CN112905841

THE RAYMOND CORPORATION 雷蒙德股份有限公司	B66F 9/22, F15B 11/16, F15B 13/06	40043977	CN112441530
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	G01N 33/573, C12P 21/06, C12N 9/10	40044023	CN112789505
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	C12Q 1/6886, C12Q 1/689, G01N 33/569, G16H 50/20	40044055	CN112930407
THE SCRIPPS RESEARCH INSTITUTE	G01N 33/68, C07K 16/18, A61K 39/395	40044031	EP3752840
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/18, A44C 5/14	40043766	CN112114510
Taiho Pharmaceutical Co., Ltd. 大鹏药品工业株式会社	A61K 39/00, A61K 39/39, A61P 35/00, A61P 37/04, A61K 9/107	40044093	CN112955173
Tarveda Therapeutics, Inc. 塔弗达治疗有限公司	A61K 31/4196, A61K 31/00, A61K 31/454, A61K 31/4745	40044041	CN112292126
Telefonaktiebolaget LM Ericsson (publ) 瑞典爱立信有限公司	H04N 21/234, H04N 13/161, H04N 13/383, H04N 13/332, H04N 21/81	40044012	CN112740710
Tencent America LLC 腾讯美国有限责任公司	H04N 19/513, H04N 19/58, H04N 19/127, H04N 19/139, H04N 19/176	40044021	CN112470474
Tencent America LLC 腾讯美国有限责任公司	G06K 9/00, G06K 9/34, G06N 3/04, G06N 3/08	40043987	CN112825132
Tencent America LLC 腾讯美国有限责任公司	H04N 19/503, H04N 19/513, H04N 19/182	40043988	CN112788345
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0484, G06F 3/0488	40043825	CN112835672
Tencent Technology (Shenzhen) Company Limited	G10L 19/00	40043826	CN112767953

騰訊科技(深圳)有限公司

Tencent G06F 16/2455, G06F 40043827 CN112800095
Technology 16/22, G06F 16/901
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 19/00, G10L 40043828 CN112767954
Technology 19/02, G10L 19/04,
(Shenzhen) G10L 19/08, G10L 25/30

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 21/043, G10L 40043829 CN112750456
Technology 21/057, G10L 25/63,
(Shenzhen) G10L 21/02, G10L 25/18

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 30/06, A63F 40043830 CN112837129
Technology 13/52, G06F 3/0484,
(Shenzhen) G06N 3/04, G06N 3/08

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/60, G06F 21/46 40043831 CN112765642
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 19/00, G10L 40043832 CN112767955
Technology 19/032, G10L 19/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/422, A63F 40043833 CN112843681
Technology 13/533, A63F 13/55,
(Shenzhen) G06N 20/00

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/36, A63F 13/70 40043815 CN112860579
Technology
(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 13/213, A63F 13/42, G06F 9/54	40043816	CN112742019
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/18	40043817	CN112751819
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 19/04, G10L 19/08, G10L 19/26	40043818	CN112802485
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 1/00, G10L 19/18, G10L 25/78	40043819	CN112769524
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G05D 1/02	40043820	CN112783175
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/06, G06F 3/0488	40043821	CN112801752
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 19/002, G10L 25/30, G10L 25/69	40043822	CN112767956
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/28	40043823	CN112866320
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/30, G10L 25/03, G10L 21/02, G10L 21/0208, G06N 3/04, G06N 3/08	40043824	CN112820315

騰訊科技(深圳)有限公司

Tencent G01C 21/00, G01C 40043834 CN112747733
Technology 21/34, G01S 19/42
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 17/00 40043835 CN112749769
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 40/02, G06F 40043836 CN112862604
Technology 40/242, G06F 40/30,
(Shenzhen) G06F 40/289

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50 40043837 CN112764938
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06K 40043838 CN112749331
Technology 9/62, G06N 20/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 20/00 40043839 CN112766293
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/30, G06F 40043840 CN112800771
Technology 40/289, G06F 16/33
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9536, G06Q 40043841 CN112765481
Technology 50/00, G06K 9/62, G06N
(Shenzhen) 20/00

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 13/57, A63F 13/42, A63F 13/803	40043842	CN112755531
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9536, G06F 40/284, G06F 40/35	40043843	CN112749347
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/958, G06F 16/735, G06F 16/78	40043844	CN112818251
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/52	40043845	CN112774184
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06F 16/34	40043846	CN112800339
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/52	40043847	CN112755527
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/08, G06N 3/04	40043848	CN112749797
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/79	40043849	CN112843737
Tencent Technology (Shenzhen) Company Limited	G06N 3/08, G06N 3/04, G06K 9/62	40043850	CN112749798

騰訊科技(深圳)有限公司

Tencent A63F 13/42 40043851 CN112755517
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/65, G06K 9/62, 40043852 CN112748941
Technology G06N 3/04, G06N 3/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/60, A63F 40043853 CN112755533
Technology 13/42, G06T 17/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/62, 40043854 CN112749611
Technology G06T 17/20
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/438, G06F 40043855 CN112800252
Technology 16/48
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/00, G06T 5/00, 40043856 CN112767303
Technology G06K 9/00, G06K 9/62
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 12/24 40043857 CN112751690
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/109, G06T 40043858 CN112836467
Technology 11/20
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 1/00 40043859 CN112801846
Technology

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/51	40043860	CN112765597
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/60	40043861	CN112791394
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40043862	CN112742030
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55	40043863	CN112774194
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/52, A63F 13/33	40043864	CN112774185
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/60, G06T 15/50	40043865	CN112755535
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/42	40043866	CN112827166
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/428, A63F 13/52, A63F 13/55	40043867	CN112827169
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/63, G06T 13/20, G06T 15/02	40043868	CN112843704
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/60, G06F 8/71, G06F 16/245	40043869	CN112783515
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36	40043870	CN112783789
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/16	40043871	CN112860213
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232, G06K 9/00, G06F 16/583	40043872	CN112866577
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/30, G06F 8/41, G06F 8/65, G06F 8/72	40043873	CN112748914
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/958, G06F 9/451	40043874	CN112749364
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/42, A63F 13/55, A63F 13/837	40043875	CN112755524
Tencent Technology (Shenzhen) Company Limited	G06T 15/00, G06T 15/20	40043876	CN112837402

騰訊科技(深圳)有限公司

Tencent G06T 7/10, G06N 3/04, 40043877 CN112750128
Technology G06N 3/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50, G06N 3/04, 40043878 CN112749005
Technology G06N 3/08, G06Q 30/02,
(Shenzhen) H04L 12/24

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50, G06F 12/02 40043879 CN112860444
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 10/04, G06F 40043880 CN112749827
Technology 16/36, G06F 16/23,
(Shenzhen) G06F 16/27, G06F
Company Limited 21/60, G06F 21/64,
騰訊科技(深圳)有限公司 G06Q 40/04, G06N 3/04,
G06N 3/08

Tencent A63F 13/52, A63F 40043881 CN112843700
Technology 13/55, A63F 13/63
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/78, G06F 40043882 CN112836088
Technology 16/783, G06F 40/30,
(Shenzhen) G06K 9/62

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/432, G06F 40043883 CN112749291
Technology 16/483, G06K 9/46,
(Shenzhen) G06K 9/62

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/65, A63F 13/52 40043884 CN112827177
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535 40043885 CN112825089
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 9/62, G06N 3/04, G06N 3/08	40043886	CN112861580
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40043887	CN112807691
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/08, G06N 3/04	40043888	CN112819152
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/239, H04N 21/254, H04N 21/258, H04N 21/472, H04N 21/845	40043889	CN112770143
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/40, A63F 13/52, A63F 13/58	40043890	CN112819931
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/258, H04N 21/472, H04N 21/845	40043891	CN112825559
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06Q 30/02	40043892	CN112749335
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/234, H04N 21/233, H04N 21/44, H04N 21/439, H04N 21/488, H04N 21/431, H04N 21/8549, G10L 15/26	40043893	CN112752121

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/63, G06T 13/40	40043894	CN112827167
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/442, H04N 21/258	40043895	CN112752153
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/335	40043896	CN112749326
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/55	40043897	CN112791393
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/738	40043898	CN112749298
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4788, H04N 21/858, H04N 21/435, H04N 21/475, H04N 21/431, H04N 21/81	40043899	CN112752162
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/435	40043900	CN112749334
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40043901	CN112749608
Tencent Technology (Shenzhen) Company Limited	G06F 16/16, G06F 40/194, G06F 40/30	40043902	CN112749131

騰訊科技(深圳)有限公司

Tencent G06Q 20/34, G06Q 40043903 CN112785294
Technology 20/40, G06Q 20/42,
(Shenzhen) G07B 15/06

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/266, H04N 40043904 CN112788374
Technology 21/43, H04N 21/4623,
(Shenzhen) H04N 21/472, H04N
Company Limited 21/8547

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 20/00 40043905 CN112862021
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451 40043906 CN112764871
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 5/00 40043907 CN112750086
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 20/00 40043908 CN112819024
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/45, G06K 9/62, 40043909 CN112800253
Technology G06N 20/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/295 40043910 CN112749561
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/55, G06F 16/58, G06K 9/62, G06K 9/46	40043911	CN112749293
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/40, G06Q 30/02	40043912	CN112749970
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2347, H04N 21/266, H04N 21/4405	40043913	CN112804563
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06F 16/26	40043914	CN112784002
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/557	40043915	CN112750157
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02	40043916	CN112766998
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2458, G06K 9/62	40043917	CN112800116
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/02, G06T 15/50	40043918	CN112819938
Tencent Technology (Shenzhen) Company Limited	H04N 5/232, H04N 5/235	40043919	CN112822391

騰訊科技(深圳)有限公司

Tencent G06F 16/2458, G06F 40043920 CN112800115
Technology 16/28, G06K 9/62
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06T 7/557, 40043921 CN112749610
Technology G06Q 20/40
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 17/20, G06T 5/00, 40043922 CN112767554
Technology G06N 3/04, G06N 3/08,
(Shenzhen) G06N 20/00

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 17/00 40043923 CN112752098
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 13/271 40043924 CN112752088
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 5/262, H04N 40043925 CN112752034
Technology 21/234, H04N 21/239
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 20/40, H04N 5/225 40043926 CN112749971
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 5/235, G06K 9/00 40043927 CN112752031
Technology
(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 20/10, G06Q 20/34, G06Q 20/40, H04L 29/08	40043928	CN112749959
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06T 5/00	40043929	CN112749614
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/38	40043930	CN112783490
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 3/04, G06N 3/08, H04L 29/08	40043931	CN112749332
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958, G06F 21/31, G06Q 30/02	40043932	CN112749363
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10H 1/00, G09B 15/00	40043933	CN112802439
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40043934	CN112749328
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/31, G06F 16/903, G06F 16/9038, G06F 16/953	40043935	CN112818080
Tencent Technology (Shenzhen) Company Limited	G06T 13/80, G10L 25/51, G10L 15/02	40043936	CN112750187

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/36, G06F 40/126, G06F 40/35, G06K 9/62, G06Q 10/04, G06Q 10/10, G06N 3/04, G06N 3/08	40043937	CN112749262
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Tenka Inc. 天卡有限公司	A63H 33/04	40043999	CN112494967
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The Broad Institute, Inc. The General Hospital Corporation Dana-Farber Cancer Institute, Inc.	C12N 15/10, A61K 35/17, A61K 39/00, C07K 14/725, G01N 33/50	40043812	EP3757211
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The Children's Hospital Of Philadelphia	A61K 31/19	40044018	EP3740204
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The Children's Hospital Of Philadelphia	C12Q 1/68, G01N 33/68	40044019	EP3740587
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The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06T 1/00, H04W 52/02	40044027	CN112106101
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The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/234, H04N 21/262, H04N 21/2668, H04N 21/81	40044091	CN112166615
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The Scripps Research Institute	A61K 31/497, C07D 403/04, C07D 403/14	40044045	EP3755331
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The Trustees of The University of Pennsylvania 宾夕法尼亚大学托管会	C07K 14/005, C12N 15/864	40044076	EP3768695
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The Trustees of The University of Pennsylvania 宾夕法尼亚大学托管会	A61K 35/76, A61K 35/761, C12N 7/00, C12N 15/09, C12N 15/86, C12N 15/861	40044078	EP3758724
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ThyssenKrupp Elevator AG 蒂森克虏伯电梯股份公司 thyssenkrupp AG 蒂森克虏伯股份公司	B66B 23/14, B66B 23/02	40043753	CN111807201
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Ting Therapeutics LLC 聽治療有限責任公司	A61K 31/506, A61K 45/06, A61P 27/16, A61K 31/454, A61K 31/415	40043809	CN112933094
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Tung Hing Automation Investment Limited 东兴自动化投资有限公司 Shanghai Dong-jing Automatic System Co., Ltd. 上海东竞自动化系统有限公司	B21D 31/00, B21D 37/16, B21D 43/00, B21C 51/00	40043773	CN112808849
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G09B 19/00	40044059	CN112135674
UNIVERSAL CITY STUDIOS LLC	G06Q 10/02, G06Q 10/06	40044063	CN112136146
UNIVERSITY OF NEW ORLEANS 新奧爾良大學	B01D 39/00, B01D 39/14, B01D 61/36	40044083	CN112203739
University of Geneva Les Hôpitaux Universitaires de Genève University of Zurich	C12N 15/113	40044125	EP3775214
VCell Therapeutics, Inc.	C12N 5/074	40043770	CN112111446
VETAGRO INTERNATIONAL S.R.L. 威塔格罗国际公司	A23L 33/175, A61K 31/195, A23K 20/142, A23P 20/10	40044068	CN112533495
VIELA BIO, INC.	A61K 39/395, A61K 39/00, C07K 16/40	40044029	EP3752195
Vanadis Diagnostics	C12Q 1/6816, C12Q 1/682	40043771	EP3757228
Viavi Solutions Inc. 唯亚威通讯技术有限公司	H01L 27/146, H01L 27/148, G02B 5/28, G02B 5/26, G02B 5/20	40043802	CN112768483
Viela Bio, Inc.	A61K 38/05, C07K 14/78, C07K 16/28, A61P 1/04, A61P 15/00, A61P 3/10, A61P 5/14, A61P 5/38, A61P 17/00, A61P 7/00, A61P 7/06, A61P 9/00, A61P 9/10, A61P 11/00, A61P 13/12, A61P 17/06, A61P 17/14, A61P 19/00, A61P 19/02, A61P 21/02, A61P 21/04	40043765	EP3753567

WUXI BIOLOGICS (SHANGHAI) CO., LTD. 上海药明生物技术 有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40044140	CN112236454
Welwaze Medical Inc. Mousa, Samir	A61B 5/01, A61M 39/02, B41M 5/26, C09K 3/00, G01K 11/12, G01K 11/16, G01K 13/02	40044139	EP3758592
深圳华大基因科技服务 有限公司	C12N 15/10, C12Q 1/6869	40043808	CN112921028
深圳市雲網萬店科技有 限公司	H04N 7/18, G08B 21/08, G06K 9/00	40043942	CN112165600
深圳市雲網萬店科技有 限公司	G08B 21/08, H04N 7/18, G06K 9/00	40043943	CN112309077
深圳市雲網萬店科技有 限公司	G06Q 30/02, G06Q 10/06	40043944	CN112396454
深圳市雲網萬店科技有 限公司	G06F 16/172, G06F 3/06	40043945	CN112395260
華為技術有限公司	G06F 9/455, G06F 8/61, G06F 9/445, G06F 9/4401	40043798	CN112905299
蔚來汽車科技(安徽)有 限公司	G06F 16/242, G06F 16/248, B60L 58/00	40043755	CN112307051



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

20044171 - 20044173

- [51] A47G 1/06 [11] 20044173
[13] A
- [25] EN
- [21] 22021030772.8 [22] 10.05.2021
- [54] DOUBLE-SIDED FRAME
雙面框架
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- [72] Tam Chun Keung 譚振強
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- [51] G06F 9/50 [11] 20044172
[13] A
- [25] ZH
- [21] 22021026924.1 [22] 09.03.2021
- [30] 11.03.2020 CN,202010165543.4
11.03.2020 CN,202010165763.7
- [54] TASK SCHEDULING METHOD AND APPARATUS
任務調度方法和裝置
- [71] Shanghai SenseTime Intelligent Technology Co., Ltd.
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中國

上海市徐汇区

桂平路 391 号 3 号楼 1605A 室

[72] Zhisheng YE 叶志晟

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Peng SUN 孙鹏

Shengen YAN 颜深根

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天鑽 15 座 1 樓 H 室

[51] G06Q 50/22
H04W 4/21

[11] 20044171

[13] A

[51] G16H 80/00
H04W 4/21

[11] 20044171

[13] A

[51] H04W 4/21
G16H 80/00
G06Q 50/22

[11] 20044171

[13] A

[25] ZH

[21] 22021024061.4

[22] 21.01.2021

[54] A SOCIAL NETWORKING APPLICATION AND HEALTH MONITORING SYSTEM
FOR THE ELDERLY

老人社交網絡應用和健康監察系統

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2. 按發表編號排列 Arranged by Publication Number

20044171 - 20044173

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20044171	H04W 4/21, G16H 80/00, G06Q 50/22
20044172	G06F 9/50
20044173	A47G 1/06

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

20044171 - 20044173

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021024061.4	20044171
22021026924.1	20044172
22021030772.8	20044173

4. 按申請人名稱排列 Arranged by Name of Applicant

20044171 - 20044173

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[54] AGENT FOR ALLEVIATING ADVERSE REACTION TO ANTITUMOR DRUG
抗腫瘤劑的副作用減輕劑

[73] Taiho Pharmaceutical Co., Ltd.
大鵬藥品工業株式會社
1-27, Kandanishiki-cho, Chiyoda-ku, Kokyo
JAPAN

[72] WAKASA, Takeshi 若狹武司

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
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[54] COMBINATION TUMOR IMMUNOTHERAPY
組合腫瘤免疫療法

[73] CHECKMATE PHARMACEUTICALS, INC.
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[72] KRIEG, Arthur, M.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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ENTEROCOCCUS FAECALIS
含有大腸桿菌及糞腸球菌的皮膚病學組合物

[73] SymbioGruppe GmbH & Co. KG
Auf den Luppen 10
35745 Herborn
GERMANY

- [72] Müller, Hans-Jörg
Schmidts, Thomas Michael
Zimmermann, Kurt
Rusch, Volker
- [74] MARKS & CLERK
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油溶性胎盤提取物的製造方法
- [73] HORUS CO., LTD.
荷魯斯股份有限公司
3-3-5
Nakano, Nakano-ku, Tokyo 1640001
JAPAN
- [72] MITSUI, Yukio 三井幸雄
- [74] MY IP FIRM LIMITED
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9 Tong Tak Str, Tseung Kwan O
HONG KONG
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[54] COMPOSITION FOR AMELIORATING INFERTILITY
緩解不孕症的組合物

[73] JINNO, Masao

神野正雄

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2-4-8 Yamato-machi

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[72] YAMADA, Michio 山田道生

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香港

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VIRUS INFECTION
用於治療乙型肝炎病毒感染的融合蛋白
- [73] VIRAVAXX AG
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- [72] VALENTA, Rudolf
CORNELIUS, Carolin
- [74] LIU, SHEN & ASSOCIATES
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用於治療腫瘤的抗 B7-H1 抗體
- [73] MEDIMMUNE LIMITED
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SCHNEIDER, Amy A 施奈德
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PAK, Min M 白
REBELATTO, Marlon M 瑞貝拉托
STEELE, Keith K 斯蒂爾
BOUTRIN, Anmarie A 寶特林
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HONG KONG
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[54] COMBINATION DRUG
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[72] SAKAMOTO Hiroshi 坂本洋
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診斷、預防和治療關節疾病

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DENMARK

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[54] NOVEL POLYMERIC HGH PRODRUGS
新型的聚合的 HGH 前藥

[73] ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S
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[72] Kurpiers, Thomas
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Rasmussen, Grethe Nørskov
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[74] FEDERATION OF HONG KONG INDUSTRIES
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C07K 16/30 EP3409287 B1
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C07K 16/28 EP3710485 B1
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[54] GLUCOCORTICOID RECEPTOR AGONIST AND IMMUNOCONJUGATES THEREOF
糖皮質激素受體激動劑及其免疫綴合物

[73] AbbVie Inc.
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NORTH CHICAGO, IL 60064
UNITED STATES OF AMERICA

- [72] HOBSON, Adrian D.
MCPHERSON, Michael J.
WAEGELL, Wendy
GOESS, Christian
HERNANDEZ, Axel, Jr.
WANG, Lu
WANG, Lu
MARVIN, Christopher C.
SANTORA, Ling C.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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治療腦疾病的方法和組合物

[73] University of Iowa Research Foundation
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[74] HNC INNOVATION LIMITED
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DISEASE WITH AN APOE ISOFORM
用於監測使用載脂蛋白 E 亞型治療阿爾茨海默病的療效的方法
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- [72] DAVIDSON, Beverly, L.
HYMAN, Bradley, T.
HUDRY, Eloise
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[54] COMPOSITIONS WITH INCREASED COLOR SHADE STABILITY
色彩穩定性增強的組合物

[73] Avon Products, Inc.

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A61K 8/02

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[54] STABLE LIQUID FORMULATION OF AMG 416 HCL
(ETELCALCETIDE)

AMG 416 HCL(ETELCALCETIDE)的穩定的液體製劑

[73] AMGEN INC.

ONE AMGEN CENTER DRIVE

THOUSAND OAKS, CA 91320-1799

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[54] CATHETER DEVICES WITH NEEDLE GUARDS AND
RELATED METHODS
具有護針器的導管裝置及相關方法

[73] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
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[72] TAN, Aik Aun
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[54] ASSEMBLY FOR A DRUG DELIVERY DEVICE
用於藥物輸送裝置的組件

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[72] BAINTON, Michael
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[51] A61M 5/32 [11] 1248615
A61M 5/158 CN107771091 B
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[51] A61N 5/10 [11] 1256964
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[54] VMAT TREATMENT PLANNING USING MULTICRITERIA OPTIMIZATION AND
A PROGRESSIVE OPTIMIZATION SCHEME
使用多準則最佳化和漸進最佳化方案的 VMAT 治療計劃

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TREATMENT OF INFLAMMATORY DISORDERS
用於治療炎症障礙的新鹽類及其藥物組合物

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[54] EXERCISE DEVICE WITH VARIED GAIT MOVEMENTS
具有多樣步態運動的鍛煉裝置

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[54] SHUFFLEBOARD SCORING SYSTEM
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[54] METHOD AND APPARATUS FOR AUTOMATICALLY RECORDING TEAM BATTLE
EVENTS, DEVICE AND STORAGE MEDIUM

自動化記錄團戰事件的方法、裝置、設備和存儲介質

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- [54] CONTROL METHOD AND APPARATUS OF VIRTUAL CHARACTER IN VIRTUAL WORLD, STORAGE MEDIUM AND DEVICE
虛擬世界中虛擬角色的控制方法、裝置、存儲介質及設備
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虛擬攻擊道具的控制方法和裝置、存儲介質及電子設備
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集成型多路目標分析

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[54] MASKING DEVICE
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AND CASTING PROCESS OF THE CASTINGS
一種用於高精度鑄件鑄造的掛塗機械以及該鑄件的鑄造工藝
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剪刀的打磨裝置

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用於延伸模架的設備和方法

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ENVIRONMENTAL PROTECTION PLASTICS
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[54] SYSTEM AND METHOD FOR MANUFACTURING A FLEXIBLE INTERMEDIATE
BULK CONTAINER
用於製造柔性中間散裝容器的系統和方法

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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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MACHINE AND STENCIL PRINTING MACHINE
用於絲網印刷機和模板印刷機的測量裝置和方法

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[73] Veltek Associates, INC.
威爾泰克聯合股份有限公司
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[72] Arthur L. Jr. VELLUTATO 亞瑟·L·小威魯塔托

[74] BIRD & BIRD
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[73] Hangzhou Lingxiang Machinery Equipment Co., Ltd.
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METHOD AND RESETTING METHOD
浮動對接裝置、換電機器人、對接方法和復位方法

[73] NIO (ANHUI) HOLDING CO., LTD.

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[72] ZHOU, Xiaohong 周肖鴻

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一種智能終端保持水平的運輸裝置

[73] Hangzhou Fuyang Fubao Instrument Machine Tool Factory

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一種農副產品保鮮運輸裝置及保鮮運輸方法

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加油安排
- [73] i6 GROUP LIMITED
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- [72] ALEXANDER MATTOS
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EXHAUSTS
從內燃機的廢氣產生碳納米管的系統
- [73] United Arab Emirates University
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- [72] HAIK, Yousef
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[73] YOSHINO GYPSUM CO., LTD.
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1, 4-二烯體系的位點特異性同位素標記
[73] Retrotope, Inc.
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維生素 D2 和 D3 的改進的生產方法

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希博斯欧洲有限公司
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[72] TREIBER, Laszlo L. 特赖贝尔

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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8 FINANCE ST CENTRAL
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[54] PSYCHOTROPIC AGENTS AND USES THEREOF
精神藥劑及其用途

[73] LB PHARMACEUTICALS INC.

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FOR THE TREATMENT OF BRAIN TUMORS
用於腦腫瘤治療的5-甲基-6-苯基-4,5-二氫-2H-嘧啶-3-酮衍生物
- [73] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
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- [72] KATO, Takahiro
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用於前列腺癌的腔內放射療法的前列腺特異性膜抗原靶向的高親和力劑

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作為 EAAT3 抑制劑的吡唑-吡啶衍生物
- [73] F. Hoffmann-La Roche AG
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- [73] AbbVie Overseas S.à r.l.
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- [72] ALTENBACH, ROBERT J
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治療化合物及其用途

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[73] Shy Therapeutics LLC

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- [51] C07D 487/04 [11] 1249903
A61K 31/4985 EP3303339 B1
A61P 13/00
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- [25] EN
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- [87] 12.01.2017 WO2017/005786
- [30] 07.07.2015 DK, PA201500393
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07.04.2016 DK, PA201600209
- [54] PDE9 INHIBITORS WITH IMIDAZO TRIAZINONE BACKBONE AND IMIDAZO
PYRAZINONE BACKBONE FOR TREATMENT OF PERIPHERAL DISEASES
用於治療外周疾病的具有咪唑並三嗪酮骨架和咪唑並吡嗪酮骨架的 PDE9 抑制劑
- [73] H. Lundbeck A/S
Ottiliavej 9
2500 Valby-Copenhagen
DENMARK
- [72] SVENSTRUP, Niels
WEN, Kate
WANG, Yazhou
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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-
- [51] C07D 487/04 [11] 1259613
A61K 31/519 CN109153681 B
A61P 35/00
A61P 43/00
[13] B
- [25] ZH
- [21] 19101800.7 [22] 31.01.2019
- [86] 19.05.2017 PCT/JP2017/018825
- [87] 23.11.2017 WO2017/200087
- [30] 20.05.2016 JP, 2016-101599
- [54] NOVEL 5H-PYRROLO[2, 3-D]PYRIMIDIN-6(7H)-ONE DERIVATIVE
新型 5H-吡咯并[2, 3-d]嘧啶-6(7H)-酮衍生物
- [73] TAIHO PHARMACEUTICAL CO., LTD.
大鵬藥品工業株式会社
1-27, Kandanishiki-cho
Chiyoda-ku
Tokyo 1018444
JAPAN

- [72] SUGIMOTO Tetsuya 杉本哲哉
SAKAMOTO Toshihiro 坂本俊浩
YAMAMOTO Fuyuki 山本冬樹
KOBAYAKAWA Yu 小早川優
EGASHIRA Naoki 江頭直樹
ICHIKAWA Koji 市川幸司
MACHIDA Takumitsu 町田卓充
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] C07D 487/04 [11] 1262468
A61K 31/519 CN109311895 B
A61P 25/02
A61P 25/18
A61P 3/10
A61P 9/10
A61P 25/28
A61P 35/00
A61P 37/00
A61P 27/02
- [13] B
- [25] ZH
- [21] 19122333.8 [22] 15.04.2019
- [86] 20.06.2017 PCT/EP2017/065037
[87] 28.12.2017 WO2017/220544
[30] 23.06.2016 EP,16175953.5
[54] NOVEL[1,2,3]TRIAZOLO[4,5-D]PYRIMIDINE DERIVATIVES
新型[1, 2, 3]三唑並[4, 5-D]嘧啶衍生物
- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] GOBBI, Luca 羅卡·戈比
GRETHER, Uwe 尤偉·格雷瑟
GUBA, Wolfgang 沃爾夫岡·古帕
KRETZ, Julian 朱利安·克雷茨
MARTIN, Rainer E. 賴納·E·馬丁
WESTPHAL, Matthias 馬蒂塞亞斯·瓦倫蒂娜·韋斯特法爾
- [74] MARKS & CLERK
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-

- [51] C07D 487/04 [11] 40038088
A61K 31/4985 CN112135826 B
A61K 31/5377
A61P 37/02
A61P 35/00
A61P 29/00
A61P 11/06
A61P 35/02
- [13] B
- [25] ZH
- [21] 62021027541.3 [22] 17.03.2021
- [86] 05.07.2019 PCT/CN2019/094864
[87] 02.04.2020 WO2020/063012
[30] 29.09.2018 CN,201811153123.3
[54] AMINONORDECANE DERIVATIVE, AND PREPARATION METHOD THEREFOR
AND APPLICATION THEREOF
氨基降莰烷衍生物及其製備方法與應用
- [73] NANJING TRANSTHERA BIOSCIENCES CO., LTD.
南京藥捷安康生物科技有限公司
中國
210032 江蘇省南京市江北新區
生物醫藥谷加速器二期 9 棟 3 樓
- [72] CHEN, Rongyao 陳榮耀
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-
- [51] C07D 491/04 [11] 40005318
C07D 491/18 EP3519416 B1
A61K 31/436
A61P 25/00
- [13] B
- [25] EN
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[87] 05.04.2018 WO2018/063955
[30] 27.09.2016 US,62/400,150
[54] CHROMANE, ISOCHROMANE AND DIHYDROISOBENZOFURAN DERIVATIVES AS
MGLUR2-NEGATIVE ALLOSTERIC MODULATORS, COMPOSITIONS, AND
THEIR USE
色原烷、異色烷和二氫異苯並呋喃衍生物作為 MGLUR2 負向變構調節劑、組合物及其用途

- [73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] SEBHAT, Iyassu, K.
ARASAPPAN, Ashok
HOYT, Scott, B.
WILKENING, Robert, R.
DEMONG, Duane
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

-
- [51] C07D 491/18 [11] 40005318
C07D 491/04 EP3519416 B1
- [13] B

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- [51] C07D 495/04 [11] 1262824
C07D 471/04 EP3394056 B1
- [13] B

-
- [51] C07D 495/14 [11] 1262824
C07D 471/04 EP3394056 B1
- [13] B

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- [51] C07D 498/04 [11] 40009157
A61K 31/4162 EP3560493 B1
- [13] B

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C07D 471/04 CN107531692 B
- [13] B

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- [51] C07H 19/048 [11] 1248240
A61K 31/706 CN107531738 B
- [13] B

- [25] ZH
- [21] 18107794.3 [22] 15.06.2018
- [86] 16.03.2016 PCT/US2016/022682
- [87] 22.09.2016 WO2016/149395
- [30] 16.03.2015 US,62/133,845
- [54] NICOTINIC ACID RIBOSIDE OR NICOTINAMIDE RIBOSIDE
COMPOSITIONS, REDUCED DERIVATIVES THEREOF, AND THE USE
THEREOF
烟酸核苷或烟酰胺核苷組合物、其還原衍生物及其用途
- [73] CHROMADEx INC.
可勞迈戴斯有限公司
10005 Muirlands Blvd.
Suite G, Irvine, CA 92618
UNITED STATES OF AMERICA
- THE QUEEN'S UNIVERSITY OF BELFAST
英国贝尔法斯特女王大学
University Road
Belfast, Ni BT7 1NN
UNITED KINGDOM
- [72] DELLINGER, Ryan 瑞安·德林杰
MIGAUD, Marie, Eugenie M·尤金妮娅·米高德
REDPATH, Philip P·瑞德帕斯
RHONEMUS, Troy 特洛伊·鲁尼穆斯
CUNNINGHAM, Richard 理查德·坎宁安
- [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] C07K 1/34 [11] 1215869
CN104961797 B
- [13] B
- [25] ZH
- [21] 16103797.1 [22] 05.04.2016
- [30] 09.09.2004 US,60/609,092
06.09.2005 US,11/220,362
- [54] PROCESS FOR CONCENTRATION OF ANTIBODIES AND THERAPEUTIC
PRODUCTS THEREOF
濃縮抗體的方法及其治療性產品
- [73] Genentech, Inc.
健泰科生物技術公司
1 DNA Way, South San Francisco
California 94080-4990
UNITED STATES OF AMERICA

Novartis, AG
諾瓦蒂斯公司
Lichstrasse 35, Basel CH-4056
SWITZERLAND

[72] WINTER, Charles, Matthew 查爾斯. M. 溫特

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 14/015 [11] 1257410
C12N 15/864 EP3356390 B1
A61K 39/23
[13] B

[25] EN

[21] 18116618.8 [22] 26.12.2018

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[30] 28.09.2015 US, 62/234, 016

[54] METHODS AND COMPOSITIONS FOR ANTIBODY-EVADING VIRUS VECTORS
逃避抗體的病毒載體的方法和組合物

[73] The University of North Carolina at Chapel Hill
109 Church Street
Chapel Hill
NC 27 516
UNITED STATES OF AMERICA

University of Florida Research Foundation, Inc.
223 Grinter Hall
Gainesville
Florida 32611
UNITED STATES OF AMERICA

[72] ASOKAN, Aravind
AGBANDJE-MCKENNA, Mavis
TSE, Long Ping Victor
GURDA, Brittney

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

[51] C07K 14/255 [11] 1209158
C12N 15/04 EP2855676 B1
[13] B

[51] C07K 14/435 [11] 1209158
C12N 15/04 EP2855676 B1
[13] B

[51] C07K 14/56 [11] 1246319
A61K 31/7125 EP3240801 B1
[13] B

[51] C07K 16/24 [11] 40031135
A61K 47/68 EP3658192 B1
[13] B

[51] C07K 16/28 [11] 1218552
C07K 16/30 CN105555804 B
C07K 16/46
A61K 39/395
A61P 35/00
[13] B

[25] ZH

[21] 16106459.3 [22] 06.06.2016

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[87] 12.02.2015 WO2015/018527

[30] 07.08.2013 EP,13179630.2

21.10.2013 EP,13189599.7

[54] ANTIBODY BINDING SITES SPECIFIC FOR EGFRVIII
對 EGFRVIII 有特異性的抗體結合位點

[73] AFFIMED GMBH

阿菲姆德股份有限公司

Im Neuenheimer Feld 582

69120 Heidelberg

GERMANY

德國

海德堡

[72] MOLKENTHIN, Vera 薇拉·莫爾肯斯恩
ZHUKOVSKY, Eugene 尤金·朱可夫斯基
ELLWANGER, Kristina 克里斯蒂娜·埃爾旺格
REUSCH, Uwe 烏維·羅伊施
FUCEK, Ivica 伊維卡·法斯克
KNACKMUSS, Stefan 斯特凡·奈克馬斯
LITTLE, Melvyn 梅爾文·利特爾

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

[51] C07K 16/28 [11] 1224560
A61K 39/395 CN105873606 B
[13] B

[51] C07K 16/28 [11] 1225064
C12N 15/09 CN105940107 B
[13] B

[51] C07K 16/28 [11] 1246319
A61K 31/7125 EP3240801 B1
[13] B

[51] C07K 16/28 [11] 1248529
C07K 16/44 EP3256164 B1
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[51] C07K 16/28 [11] 1249525
EP3328889 B1
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[87] 09.02.2017 WO2017/021349

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03.02.2016 US,201662290896 P

[54] BISPECIFIC ANTIBODY CONSTRUCTS BINDING DLL3 AND CD3
一種結合 DLL3 和 CD3 的雙特异性抗體構建

[73] AMGEN RESEARCH (MUNICH) GMBH
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GERMANY

[72] RAUM, Tobias
HOFFMANN, Patrick

KUFER, Peter
 PENDZIALEK, Jochen
 DAHLHOFF, Christoph
 NAHRWOLD, Elisabeth
 BLUEMEL, Claudia
 LUTTERBUESE, Ralf

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

[51] C07K 16/28 [11] 40001116
 C07K 16/46 EP3472207 B1
 C07K 16/44
 A61K 39/395
 A61P 35/00

[13] B

[25] EN

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[54] BINDING MOLECULES BINDING PD-L1 AND LAG-3
 結合 PD-L1 和 LAG-3 的結合分子

[73] F-Star Delta Limited
 EDDEVA B920 Babraham Research Campus
 Cambridge, Cambridgeshire CB22 3AT
 UNITED KINGDOM

[72] CAMPBELL, Jamie
 SANDY, Nikole
 TUNA, Mihriban
 WOLLERTON VAN HORCK, Francisca
 EVERETT, Katy Louise
 GASPAS, Miguel
 KRAMAN, Matthew
 KMIECIK, Katarzyna
 FAROUDI, Mustapha
 FOSH, Natalie
 HEBEIS, Barbara

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
 Room 1701, 17/F, Hong Kong Trade Centre
 Nos. 161-167 Des Voeux Road, Central
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[51] C07K 16/28 [11] 40028800
 A61K 47/68 EP3710485 B1

[13] B

[25] EN

[21] 62020018659.6 [22] 21.10.2020

[86] 30.05.2019 PCT/US2019/034701

[87] 05.12.2019 WO2019/232241

[30] 30.05.2018 US,62/678/061

[54] ANTI-SEZ6 ANTIBODY DRUG CONJUGATES AND METHODS OF USE
抗 SEZ6 抗體藥物偶聯物和使用方法[73] AbbVie Stemcentrx LLC
1 NORTH WAUKEGAN ROAD, NORTH CHICAGO, IL 60064-
6400
UNITED STATES OF AMERICA[72] LIU, DAVID
GAVRILYUK, JULIA
SCHAMMEL, ALEXANDER[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG[51] C07K 16/30 [11] 1218552
C07K 16/28 CN105555804 B

[13] B

[51] C07K 16/30 [11] 1224560
A61K 39/395 CN105873606 B

[13] B

[51] C07K 16/30 [11] 1225064
C12N 15/09 CN105940107 B

[13] B

[51] C07K 16/30 [11] 1256964
A61P 35/00 EP3409287 B1
A61P 43/00
A61K 47/68
A61K 39/00
A61N 5/10

[13] B

[25] EN

- [21] 18116104.9 [22] 14.12.2018
- [30] 29.09.2010 US,61/387,933
- [54] ANTIBODY DRUG CONJUGATES (ADC) THAT BIND TO 191P4D12 PROTEINS
結合於 191P4D12 蛋白的抗體藥物偶聯物 (ADC)
- [73] Agensys, Inc.
艾更斯司股份有限公司
1800 Stewart Street
Santa Monica, CA 90404
UNITED STATES OF AMERICA
- Seagen Inc.
西雅圖基因公司
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
- [72] SATPAEV, Daulet D·薩特帕夫
MORRISON, Robert Kendall R·K·莫里森
MORRISON, Karen Jane Meyrick K·J·M·莫里森
GUDAS, Jean J·古達斯
JAKOBOVITS, Aya A·雅可波維茨
TORGOV, Michael M·托爾戈夫
AN, Zili Z·安
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

- [51] C07K 16/32 [11] 40026637
A61P 35/00 EP3645571 B1
A61K 39/395
- [13] B
- [25] EN
- [21] 62020016430.4 [22] 17.09.2020
- [86] 29.03.2019 PCT/EP2019/058035
- [87] 03.10.2019 WO2019/185878
- [30] 29.03.2018 WO,PCT/EP2018/058259
25.10.2018 US,16/170,370
- [54] HER3 ANTIGEN-BINDING MOLECULES
HER3 抗原結合分子
- [73] Hummingbird Bioscience Holdings Limited
1 Research Link, No. 05-37, Singapore 117604
SINGAPORE
- [72] BOYD-KIRKUP, Jerome Douglas
INGRAM, Piers
THAKKAR, Dipti
WU, Zhihao

PASZKIEWICZ, Konrad
SANCENON, Vicente
GUAN, Siyu

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[51] C07K 16/36 [11] 1235415
C07K 16/42 CN107108746 B
[13] B

[51] C07K 16/42 [11] 1235415
C07K 16/36 CN107108746 B
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/09
C12P 21/08
[13] B

[25] ZH

[21] 17109226.8 [22] 12.09.2017

[86] 24.09.2015 PCT/JP2015/076854

[87] 31.03.2016 WO2016/047656

[30] 26.09.2014 JP,2014-197207

[54] ANTIBODY CAPABLE OF NEUTRALIZING SUBSTANCE HAVING ACTIVITY
ALTERNATIVE TO FUNCTION OF COAGULATION FACTOR VIII (FVIII)
能夠中和具有替換凝固因子 VIII (FVIII) 的功能的活性的物質的抗體

[73] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
5-1, Ukima 5-chome
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[72] IGAWA, Tomoyuki 井川智之
KITAZAWA, Takehisa 北澤剛久
SUZUKI, Tsukasa 鈴木司
MUTO, Atsushi 武藤厚

[74] MARKS & CLERK
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HONG KONG

- [51] C07K 16/44 [11] 1248529
C07K 16/28 EP3256164 B1
A61K 39/395
A61K 45/06
A61K 51/04
A61K 47/68
A61K 39/00
[13] B
- [25] EN
- [21] 18107913.9 [22] 20.06.2018
- [86] 09.02.2016 PCT/US2016/017141
[87] 18.08.2016 WO2016/130539
[30] 09.02.2015 US,US201562113988P
- [54] MULTI-SPECIFIC ANTIBODIES WITH AFFINITY FOR HUMAN A33 ANTIGEN
AND DOTA METAL COMPLEX
具有人 A33 抗原和 DOTA 金屬複合物親和力的多特異性抗體
- [73] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA
- Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] CHEAL Sarah M.
LARSON Steven M.
CHEUNG Nai-Kong
XU Hong
WITTRUP Karl Dane
TZENG, Alice
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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- [51] C07K 16/44 [11] 40001116
C07K 16/28 EP3472207 B1
[13] B

-
- [51] C07K 16/46 [11] 1218552
C07K 16/28 CN105555804 B
[13] B
-

[51] C07K 16/46 [11] 1225064
C12N 15/09 CN105940107 B
[13] B

[51] C07K 16/46 [11] 40001116
C07K 16/28 EP3472207 B1
[13] B

[51] C08F 220/18 [11] 1230635
C08F 255/02 CN106536581 B
[13] B

[51] C08F 255/02 [11] 1230635
C08F 255/04 CN106536581 B
C08F 283/01
C08F 283/02
C08F 220/18
C09D 151/08
C09D 123/08
C09D 167/00
C09J 151/08
C09J 123/08
C09J 167/00
[13] B

[25] ZH

[21] 17104427.6 [22] 02.05.2017

[86] 07.05.2015 PCT/EP2015/060057

[87] 12.11.2015 WO2015/169897

[30] 08.05.2014 DE,102014208608.6

[54] DIRECTLY ATTACHING, HALOGEN-FREE, FAST-DRYING, HEAT-SEALING
BINDER FOR SEALING POLYESTER FILMS TO POLYSTYRENE, POLYESTER
OR PVC
用於聚酯薄膜對聚苯乙烯、聚酯或者 PVC 封合的、直接粘附無鹵素的快干型熱封粘
結劑

[73] EVONIK OPERATIONS GMBH
贏創运营有限公司
RELLINGHAUSER STRASSE 1-11, 45128 ESSEN
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[72] HENNIG, ANDRÉ A. 汉尼格
ARNOLD, THOMAS T. 阿诺德
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HARTMANN, JÜRGEN J. 哈特曼

KELLER, BRUNO B. 科勒
 SCHMITT, GÜNTER G. 施密特
 WALDHAUS, MICHAEL M. 瓦德豪斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C08F 255/04 [11] 1230635
 C08F 255/02 CN106536581 B
 [13] B

[51] C08F 283/01 [11] 1230635
 C08F 255/02 CN106536581 B
 [13] B

[51] C08F 283/02 [11] 1230635
 C08F 255/02 CN106536581 B
 [13] B

[51] C08G 18/08 [11] 1252356
 C08G 18/67 CN107810216 B
 C08G 18/24
 C08G 18/28
 C08G 18/34
 C08G 18/22
 C09D 175/16
 C09D 5/16
 C09D 7/65
 C08K 5/205
 C08K 5/21
 C08K 5/3492
 [13] B

[25] ZH

[21] 18111641.0 [22] 11.09.2018

[86] 28.04.2016 PCT/US2016/029664

[87] 03.11.2016 WO2016/176389

[30] 30.04.2015 US, 62/154761

[54] CROSSLINKABLE FLUORINATED URETHANE ADDITIVES FOR DURABLE
 EXTERIOR COATINGS
 用於耐用的外用塗料的可交聯的氟化聚氨酯添加劑

- [73] THE CHEMOURS COMPANY FC, LLC
1007 MARKET STREET
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- [73] E INK CALIFORNIA, LLC
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PHASE

用於顯示陰曆日和月相的鐘錶機械裝置

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- [73] VERIDIUM IP LIMITED
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MEDIUM AND ELECTRONIC DEVICE
用戶界面刷新方法、裝置、存儲介質及電子裝置
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [73] 深圳壹賬通智能科技有限公司
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EQUIPMENT AND STORAGE MEDIUM
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[54] PROJECT INFORMATION PROCESSING METHOD AND DEVICE BASED ON
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基於項目推薦模型的項目信息處理方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ELECTRONIC DEVICE AND STORAGE MEDIUM
一種文章質量的確定方法、裝置、電子設備及存儲介質

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多媒體資源信息的展示方法、裝置、設備以及存儲介質

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EQUIPMENT AND MEDIUM
一種基於優先級的內容推薦方法、裝置、設備及介質

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[54] METHOD AND DEVICE FOR CARRYING OUT SECURITY OPERATION ON
MULTI- PARTY PRIVATE DATA
針對多方的隱私數據進行安全運算的方法和裝置

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一種基於雙方隱私保護的信息驗證方法和系統
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ROUTING DEVICE AND STORAGE MEDIUM
基於區塊鏈的數據處理方法、裝置、路由設備及存儲介質
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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REALITY, STORAGE MEDIUM AND COMPUTER DEVICE
基於增強現實的交互方法、裝置、存儲介質和計算機設備
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APPARATUS AND STORAGE MEDIUM
一種智能文本處理方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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COMPUTING MANAGEMENT SYSTEM AND STORAGE MEDIUM
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ZHENG, SONG JIAN 郑松坚
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MULTIMEDIA INFORMATION
多媒體信息處理方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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IDENTIFICATION OF PARTICULAR DATA PORT CONNECTIONS
基於特定數據端口連接的識別使用圖組件的自動聚類的基於圖的程序規範的編譯
- [73] Ab Initio Technology LLC
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- [72] CRAIG W. STANFILL C. W. 斯坦菲尔
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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AND COMPUTER DEVICE
編程頁面展示方法、裝置、存儲介質和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TERMINAL AND STORAGE MEDIUM
互動圖形作品生成方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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HUANG,ZHIYUAN 黄智远
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與具有轉發功能的電子設備的網絡轉發平面有關的實現規範
- [73] Google LLC
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- [72] YADAV, Navindra
COHN, Daniel Todd
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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開發系統、方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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READABLE STORAGE MEDIUM
頁面顯示方法、裝置、設備及計算機可讀存儲介質

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APPARATUS AND STORAGE MEDIUM
掃碼登錄方法、圖形碼顯示方法、裝置、設備及存儲介質

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瓶子及其內容物的認證

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21 ALLÉE DE LESTONNAC
33360 CARIGNAN DE BORDEAUX
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[72] CORONADO, Mickael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 用於條形碼模擬的顯示圖像的調製
 [73] SAMSUNG ELECTRONICS CO., LTD
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 計算機可讀介質及信息處理裝置
 [73] KABUSHIKI KAISHA DDS
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READABLE STORAGE MEDIUM
一種圖像數據處理方法、裝置以及計算機可讀存儲介質

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一種圖像識別方法、裝置、計算機設備及存儲介質

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圖像分割網絡處理、圖像分割方法、裝置和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] LOAN LOSS PREDICTING METHOD, DEVICE, SERVER AND STORAGE
MEDIUM

一種貸款損失預測方法、裝置、服務器及存儲介質

[73] 重慶小雨點小額貸款有限公司
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[54] METHOD AND DEVICE FOR DETERMINING RIGHT SHARE AND RIGHT SHARE
SEQUENCE

權益份額、權益份額序列的確定方法及裝置

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

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ON BLOCK CHAIN, AND STORAGE MEDIUM

基於區塊鏈的清潔能源交易方法、系統、裝置及存儲介質

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BASED ON BLOCKCHAIN ALL-IN-ONE MACHINE
一種基於區塊鏈一體機的待過濾交易識別方法及裝置

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READABLE STORAGE MEDIUM AND COMPUTER DEVICE
圖像處理方法及裝置、圖像採集裝置、可讀存儲介質和計算機設備

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STORAGE MEDIUM

一種圖像檢測方法、裝置及計算機可讀存儲介質

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MEDIUM
圖像數據處理方法、裝置、設備以及介質
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個人安全裝置、方法和物品

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DEVICE AND STORAGE MEDIUM
駕駛信息傳輸方法、裝置、系統、設備和存儲介質
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用於雙調制的光場模擬技術

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ELECTRONIC DEVICE AND STORAGE MEDIUM
電子設備喚醒方法、裝置、電子設備及存儲介質
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COMPRESSED HOA REPRESENTATION

對壓縮的 HOA 表示編碼和解碼的方法和裝置

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針對 HOA 數據幀表示的壓縮確定表示非差分增益值所需的最小整數比特數的方法和設備
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對更高階高保真度立體聲響複製表示進行壓縮和解壓縮的方法和裝置
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HOA AUDIO SIGNALS
用於對 HOA 音頻信號進行解碼的方法、設備和計算機可讀介質
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RANGE CONTROL OF AN AUDIO SIGNAL

用於音頻信號的動態範圍調整及控制的方法和設備

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DATA
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ENCODING METHOD
音頻信號的解碼方法和解碼器、介質以及編碼方法
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[72] KJOERLING, KRISTOFER K·克约尔林
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[54] AUDIO CODING METHOD AND APPARATUS
音頻編碼方法和裝置

[73] 華為技術有限公司
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[72] 王喆

[74] 香港柳沈知識產權服務公司
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HIGH FREQUENCY RECONSTRUCTION OF AUDIO SIGNALS
用於音頻信號的高頻重建的諧波轉置器的後向兼容集成

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DISPLAYING CONTEXTUALLY RELEVANT CONTENT
用於識別視頻片段以便顯示上下文相關內容的系統和方法

[73] INSCAPE DATA, INC.
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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[54] SMART ACCESS TO PERSONALIZED AUDIO
個性化音頻的智能訪問

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[54] ULTRASONIC VIBRATION BONDING DEVICE
超聲波振動接合裝置

[73] Toshiba Mitsubishi-Electric Industrial Systems Corporation
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用於 2.5D/3D IC 封裝的定點冷卻的熱電冷卻器 (TEC)

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[54] VERTICALLY STACKED NANOWIRE FIELD EFFECT TRANSISTORS
垂直堆疊的納米線場效應晶體管

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AND ARRANGEMENT AND ASSEMBLY METHOD
一種動力鋰電池組排布組裝機械及排布組裝方法
- [73] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
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燃料電池隔板的製造方法
- [73] NISSHINBO CHEMICAL INC.
日清纺化学株式会社
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電能無線傳輸系統

[73] EGGTRONIC ENGINEERING S.R.L.
艾格电子工程责任有限公司
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[72] SPINELLA Igor 伊戈尔·斯皮内拉

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- [54] ELECTRIC MOTOR USING MULTIPLE REFERENCE FRAMES FOR FLUX ANGLE
使用針對通量角的多參考系的電機
- [73] TESLA, INC.
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HAVING TRANSFORM COEFFICIENT LEVELS FROM A DATA STREAM
從數據流解碼具有變換系數級別的多個變換系數的裝置
- [73] GE Video Compression, LLC
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- [72] NGUYEN, Tung
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MARPE, Detlev
- [74] KANGXIN IP LIMITED
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[54] ASSOCIATING DIALYSIS ACCESSORIES USING NEAR FIELD
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使用近場通信關聯透析配件

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[72] ARRIZZA, John

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[54] A SMALL SATELLITE EARTH STATION
小型衛星地面站[73] Pacific Telecom & Navigation Limited
泛太通信導航有限公司
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[54] METHOD OF TRANSMITTING FEEDBACK INFORMATION, TERMINAL
EQUIPMENT AND BASE STATION
傳輸反饋信息的方法、終端設備和基站

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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- [54] DATA TRANSMISSION METHOD, APPARATUS AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
數據傳輸方法、裝置、設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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METHOD, APPARATUS, DEVICE AND MEDIUM
虛擬內網加速方法、系統、配置方法、裝置、設備、介質

[73] GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD.
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[54] BLOCKCHAIN NETWORK-BASED DATA PROCESSING METHOD AND RELATED APPARATUS
一種基於區塊鏈網絡的數據處理方法及相關裝置

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[51] H04L 12/24 [11] 40035813
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[51] H04L 12/46 [11] 40030961
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G06F 8/65 EP2959379 B1
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WITHIN AND BETWEEN AUTONOMOUS SYSTEMS WITH ENHANCED FLOW
ROUTING, SCALABILITY AND SECURITY
用於在帶有增強的流量路由、可擴展性及安全性的自治系統內和之間的軟件定義的
路由傳輸的系統和方法

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基於 RF MEMS 的大規模交叉點電交換機
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[54] DATA ACQUISITION METHOD, AUTHENTICATION METHOD AND RELATED
PRODUCT
數據獲取方法、認證方法及相關產品

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BASED ON BLOCKCHAIN, DEVICE, AND STORAGE MEDIUM
基於區塊鏈的安全風險信息管理方法、裝置、設備及存儲介質
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- [54] LINK DETECTION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
鏈接檢測方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] CONSENSUS METHOD AND SYSTEM IN ALLIANCE CHAIN
聯盟鏈中的共識方法和系統

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[54] CONTENT DELIVERY NETWORK ARCHITECTURE WITH EDGE PROXY

具有邊緣代理的內容傳送網路架構

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[54] METHOD AND DEVICE FOR MANAGING VOICE INFORMATION
COMMUNICATION, AND STORAGE MEDIUM
一種語音信息交流的管理方法、裝置和存儲介質

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一種區塊鏈中的共識方法和系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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PROXY GATEWAY, APPARATUS AND DEVICE
基於加密代理網關的加密方法、解密方法、裝置及設備

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FOR SUBMITTING CANDIDATE BLOCKS
提交備選區塊的方法、裝置、節點設備、系統及存儲介質

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[54] DIGITAL SIGNATURE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM

數字簽名處理方法、裝置、計算機設備以及存儲介質

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[54] VIDEO DECODING DEVICE, VIDEO DECODING METHOD, AND PROGRAM
視頻解碼設備、視頻解碼方法以及程序

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H04N 21/41 CN111263170 B
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[54] VIDEO PLAYBACK METHOD AND APPARATUS, DEVICE AND READABLE
STORAGE MEDIUM

一種視頻播放方法、裝置、設備及可讀存儲介質

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[51] H04N 21/2187 [11] 40010301
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H04N 21/262
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PROCESSING METHOD AND DEVICE

一種云導播系統及直播處理方法、裝置

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H04N 21/478 CN112073742 B
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BROADCAST ROOM, STORAGE MEDIUM AND COMPUTER DEVICE
基於直播間的互動方法、裝置、存儲介質及計算機設備
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H04N 21/218 CN111263170 B
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PLAYING PROMPT AND BULLET SCREEN PROCESSING
視頻播放提示、多媒體播放提示、彈幕處理方法和裝置

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APPLICATION DETECTION IN A BASE STATION
基於基站中的應用檢測調度數據分組的系統和方法
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[54] VIDEO SOUNDTRACK METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
視頻配樂方法、裝置、存儲介質以及電子設備

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

一種圖像處理方法、裝置、電子設備及存儲介質

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恒定方向性雙向楔形揚聲器系統
- [73] PRESONUS AUDIO ELECTRONICS, INC.
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SOUND RENDERING

具有用於反射聲音渲染的向上發射驅動器的音頻揚聲器

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STRUCTURE, AND ELECTROACOUSTIC TRANSDUCER ARRANGEMENT
具有集成壓電結構的 MEMS 印刷電路板模塊和聲換能器組裝件
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- [74] RUBY YEUNG & CO.
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PARAMETERS
使用呈現變換參數的音頻編碼和解碼
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WILSON, RHONDA JOY R·J·威爾遜
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REPRESENTATION OF A SOUND OR SOUND FIELD
用於解碼聲音或聲場的壓縮 HOA 聲音表示的方法和裝置

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ACCESS TECHNOLOGY

使用 3GPP 無線電接入技術的接入系統之間的雙無線電操作

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- [54] BEAMFORMING INFORMATION INTERACTION METHOD AND NETWORK DEVICE
波束賦形信息的交互方法和網絡設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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- [54] METHODS AND SYSTEMS FOR PROCESSING MESSAGES AT A NETWORK NODE
用於處理網絡節點處的消息的方法和系統
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TECHNOLOGIES
用於支持集成的藍牙/3GPP 無線電接入技術的技術
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[54] UPLINK SIGNAL TRANSMISSION METHOD AND DEVICE
上行信號的傳輸方法和裝置

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- [54] COMMUNICATION METHOD, NETWORK DEVICE AND TERMINAL
通信方法、網絡設備及終端
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- [54] METHODS AND APPARATUSES FOR MACHINE-TYPE COMMUNICATIONS IN
CELLULAR NETWORKS
蜂窩網絡中用於機器類型通信的方法和裝置
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[54] CIRCUITS AND SYSTEMS TO EXCHANGE SUBSCRIBER IDENTITY MODULE
(SIM) INFORMATION OVER A DISTANCE
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在服務無線電節點和控制節點以及相關聯設備中使用的方法
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1236269	CN107004188	G06K 7/10, G06K 7/14, G06K 19/06

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1240076	CN107249639	A61K 45/06, A61K 31/404, A61K 31/44, A61K 31/4545, A61K 31/506, A61K 31/5355, A61K 39/395, A61P 35/00, A61P 43/00
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1241347	GB2546378	B67D 7/14
1242444	CN107077364	G06F 8/34, G06F 8/41, G06F 9/448, G06F 9/46, G06F 9/48, G06F 9/50, G06F 13/36, G06F 16/22, G06F 16/901
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1242835	CN107424618	G10L 19/008, G10L 19/012, H04S 3/02
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1246964	CN107403624	G10L 19/008, G10L 19/18
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42020003042.7	40013095
42020005122.5	40019325
42020006182.8	40016753
42020010084.0	40021886
42020010488.3	40020365
42020011023.7	40020996
42020011075.7	40021367
42020011287.8	40021456
42020011617.6	40021101
42020011976.6	40022451
42020012221.6	40022155
42020012233.1	40022166
42020012465.9	40022203
42020012887.4	40023035
42020013650.5	40023247
42020013652.1	40023536

42020013921.0	40024091
42020014118.2	40024217
42020014209.9	40023718
42020014300.6	40024287
42020014302.2	40024289
42020014431.9	40024316
42020014476.4	40024771
42020014616.5	40024839
42020014625.6	40024848
42020014671.0	40024360
42020014786.6	40025246
42020015938.2	40025905
42020016023.2	40026281
42020016134.7	40026341
42020017016.5	40026920
42020017566.9	40027328
42020017620.4	40027361
42020018552.8	40028071
42020018574.2	40028093
42020018616.1	40028523
42020020512.8	40030049
42020020749.6	40030675
42020020786.8	40030712
42020021581.2	40030961
42020021751.1	40033129
42020022617.3	40032787
42021023192.4	40033032
42021023251.8	40033240
42021023255.9	40033244
42021023378.9	40033576
42021023382.1	40033580
42021024954.6	40035698
42021024957.9	40035701
42021025114.6	40035742
42021025115.3	40035743
42021025119.5	40035747
42021025284.7	40035377
42021025384.5	40036284
42021025393.6	40035769

42021025426.4	40036296
42021025427.2	40036297
42021025483.5	40035798
42021025489.2	40035435
42021025627.7	40035813
42021025632.7	40035818
42021025633.5	40035819
42021025634.3	40035820
42021025635.0	40035821
42021025636.8	40035822
42021025714.3	40035831
42021025715.0	40035832
42021026175.6	40035944
42021027259.7	40037347
42021027266.2	40037354
42021027276.1	40037363
42021027292.8	40037379
42021027589.7	40037466
62020002710.5	40012965
62020005160.0	40015874
62020006118.7	40016566
62020006983.4	40017175
62020009078.0	40019193
62020015067.5	40025434
62020015388.5	40025199
62020016430.4	40026637
62020018659.6	40028800
62020020412.6	40030408
62020021258.2	40031135
62021025579.5	40036921
62021027541.3	40038088

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1188113 - 40038088

[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.
AFFIMED GMBH 阿菲姆 德股份有限公司	C07K 16/28, C07K 16/30, C07K 16/46, A61K 39/395, A61P 35/00	1218552	CN105555804
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 9/32, H04L 29/06	40035742	CN111526216
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32, H04L 1/00	40035743	CN111526218
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40035747	CN111523144
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/332, G06F 16/31, G06F 16/35, G06F 16/36, G06F 40/30	40035798	CN111538825
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, H04L 29/08	40035435	CN111539829
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 12/24, H04L 12/18, G06Q 10/06	40035813	CN111526165

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	G06F 11/14, G06F 16/27	40035818		CN111522696
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64	40035819		CN111523153
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/21, G06F 16/27, G06F 11/10	40035820		CN111522800
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/07, G06F 16/23, G06F 16/27, G06Q 40/04	40035821		CN111522683
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32	40035822		CN111526217
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/60	40035831		CN111539026
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62	40035832		CN111539027
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/02	40035944		CN111598632
AMGEN INC.	A61K 9/08, A61K 38/08, A61P 5/00, A61P 3/14	1246697		EP3246017
AMGEN RESEARCH (MUNICH) GMBH	C07K 16/28	1249525		EP3328889
APPLE INC. 苹果公司	H04W 4/80, H04W 76/14	1246061		CN107409273
APPLE INC. 苹果公司	H04W 72/12, H04W 74/08, H04W 72/04	1247020		CN107409413

APPLE INC. 蘋果公司	H04W 36/00, H04W 36/14, H04W 60/04, H04W 88/06	1252892	CN107950056
ASCENDIS PHARMA A/S	A61K 47/60, A61K 47/69, A61K 38/20, A61P 19/02, A61P 19/00, A61P 19/04, A61P 19/08	1209618	EP2906245
ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S	A61K 47/60, A61K 38/27, A61P 13/12, A61P 43/00, A61P 5/06	40026920	EP3653227
Ab Initio Technology LLC 起 元科技有限公司	G06F 8/34, G06F 8/41, G06F 9/448, G06F 9/46, G06F 9/48, G06F 9/50, G06F 13/36, G06F 16/22, G06F 16/901	1242444	CN107077364
AbbVie Inc.	A61K 47/68, A61K 38/19, C07K 16/24, A61P 1/00, A61P 19/02	40031135	EP3658192
AbbVie Overseas S.à r.l. GALAPAGOS N.V.	C07D 401/12, C07D 213/71, C07D 215/36, C07D 231/56, C07D 235/28, C07D 471/04, C07D 213/64, C07C 311/45, A61P 11/00, A61K 31/4709	40033129	EP3736270
AbbVie Stemcentrx LLC	C07K 16/28, A61K 47/68	40028800	EP3710485
Agensys, Inc. 艾更 斯司股份有限公司 Seagen Inc. 西雅圖 基因公司	C07K 16/30, A61P 35/00, A61P 43/00, A61K 47/68, A61K 39/00, A61N 5/10	1256964	EP3409287
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04N 21/2187, H04N 21/239, H04N 21/262, H04N 21/44, H04N 21/6587, H04N 21/8543, H04N 21/8352	40010301	CN109963162
Altiostar Networks, Inc. 奧 提歐斯塔網絡公司	H04N 21/61, H04N 21/63, H04N 21/647, H04L 12/851, H04W 28/02, H04N 21/4363	1218031	CN105122830
Avon Products, Inc.	A61K 8/02, A61K 8/06, A61K 8/25, A61K 8/29, A61Q 1/02, A61Q 1/06, A61Q 1/08, A61Q 1/10, A61K 8/19, A61K 8/36, A61K 8/46, A61K 8/49, A61Q 3/02	40036921	EP3694470
B. BRAUN MELSUNGEN AG	A61M 5/158, A61M 5/162, A61M 5/32, A61M 25/00, A61M 25/06	1248615	CN107771091

Bruin Biometrics, LLC	A61B 5/00, A61B 7/00	40033032	GB2579923
CETAQ GMBH 策塔克有限公司	B41F 33/00	1250228	CN107718878
CHECKMATE PHARMACEUTICALS, INC.	A61K 31/7125, C07K 14/56, A61P 35/00, C07K 16/28	1246319	EP3240801
CHROMADEX INC. 可 劳迈戴斯有限公司 THE QUEEN'S UNIVERSITY OF BELFAST 英国贝尔法斯 特女王大学	C07H 19/048, A61K 31/706	1248240	CN107531738
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/09, A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, C07K 16/46	1225064	CN105940107
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 7/00, C12N 15/09, C12P 21/08	1225065	CN105765063
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/42, C07K 16/36, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/09, C12P 21/08	1235415	CN107108746
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 45/06, A61K 31/404, A61K 31/44, A61K 31/4545, A61K 31/506, A61K 31/5355, A61K 39/395, A61P 35/00, A61P 43/00	1240076	CN107249639
CIBUS EUROPE B.V. 希博斯欧洲有限公司	C07C 401/00	1243400	CN107207429
CORCEPT THERAPEUTICS INCORPORATED	A61K 31/4162, A61K 31/4375, C07D 471/04, C07D 498/04	40009157	EP3560493
COSSALTER, Cristoforo C·科撒尔 特 COSSALTER, Stefano S·科撒尔特	A47G 25/82, A43B 11/00	40017175	CN110430790
Creo Medical Limited	A61B 17/3205, A61B 18/14, A61B 18/00, A61B 18/18	1217891	EP3019099
DAIKI CO., LTD. 株 式會社大貴	A01K 1/015, A01K 1/01, B01J 2/00, B01J 2/20	40005875	CN109661174
DAINICHI GIKEN KOGYO CO., LTD. 大 日技研工業株式會社	C09D 133/04, C09D 5/02, C09D 5/18, C09D 7/40, C09D 167/00	40000410	CN108884354

DAINIHON JOCHUGIKU Co., Ltd. 大日本除 蟲菊株式會社	A01N 25/18, A01M 1/20, A01N 53/00, A01N 53/02, A01N 53/06, A01P 7/04	1240032	CN107404871
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/02	1233038	CN106463132
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	1233044	CN106471580
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1238788	CN107180639
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1238791	CN107293304
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/012, H04S 3/02	1242835	CN107424618
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/26, G10L 21/038, G10L 19/22, G10L 19/24	40006857	CN110178180
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/02, G10L 21/038, G10L 21/0388	40010363	CN110265047
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/02, G10L 19/008	40012717	CN110662158
DOLBY INTERNATIONAL AB 杜比国际公司	G11B 27/034, G11B 27/10	40016753	CN110364190
DOLBY INTERNATIONAL AB 杜比国际公司 DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 1/00, H04S 3/00, H04S 7/00	1256382	CN108141685
DOLBY LABORATORIES LICENSING CORPORATION	G09G 3/36	1235908	EP3147893
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04R 3/00	1232363	CN106416293
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY	G10L 19/008, G10L 19/18	1246964	CN107403624

INTERNATIONAL AB

杜比国际公司

DOLBY LABORATORIES G10L 19/008, H04S 3/00 40021886 CN110808055
LICENSING
CORPORATION 杜比实
验室特许公司
DOLBY
INTERNATIONAL AB
杜比国际公司

DSM IP Assets B.V. C11B 1/10, A23K 1198544 EP2734626
20/158, A23L 7/104,
A23L 31/00, A23L 5/00,
A61P 9/00, A61K
31/202, A61K 31/232,
A21D 2/16, C12R 1/89,
C11B 3/04, C11B 3/06,
C11B 3/10, C12P 7/64,
C11C 3/10, A23D 9/00,
A23L 33/115

E INK CALIFORNIA, G02F 1/167, G02F 1229896 CN106489099
LLC 伊英克加利福尼亚
有限责任公司

EDWARDS A61F 2/24 1188113 EP2624785
LIFESCIENCES
CORPORATION 愛德華
茲生命科學公司

EGGTRONIC H02J 50/10 40005767 CN110024260
ENGINEERING S.R.L.
艾格电子工程责任有限
公司

EVONIK OPERATIONS C08F 255/02, C08F 1230635 CN106536581
GMBH 赢创运营有限公
司
255/04, C08F 283/01,
C08F 283/02, C08F
220/18, C09D 151/08,
C09D 123/08, C09D
167/00, C09J 151/08,
C09J 123/08, C09J
167/00

EVVA E05B 27/00, E05B 29/00 1239772 EP3191663
Sicherheitstechnol
ogie GmbH

EXERCITING, LLC 艾 A63B 21/00, A63B 1229276 CN105999614
克塞廷有限责任公司
22/00, A63B 22/02,
A63B 22/06, A61H 1/02,
B62M 1/24, B62M 1/30

Electric Shuffle A63F 13/213, A63F 40010339 EP3565646
IP Limited
13/428, A63F 13/46,
A63F 13/75, A63B
67/14, A63B 24/00

Engineered B05C 21/00, B05D 1/32 40002724 CN109562408
Products and

Services, Inc. 工
程產品與服務公司

F-Star Delta Limited	C07K 16/28, C07K 16/46, C07K 16/44, A61K 39/395, A61P 35/00	40001116	EP3472207
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 487/04, A61K 31/519, A61P 25/02, A61P 25/18, A61P 3/10, A61P 9/10, A61P 25/28, A61P 35/00, A61P 37/00, A61P 27/02	1262468	CN109311895
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 401/04, C07D 409/14, A61K 31/4439, A61P 25/00	1252767	CN108473462
Fresenius Medical Care Holdings, Inc.	H04B 5/00, H04B 5/02, H04W 4/80, G16H 40/63	1249289	EP3266114
Fujikura Ltd. 株式会社藤倉	G02B 6/44	40016566	CN110662992
GALAPAGOS NV	A61P 19/00, A61P 19/02, A61P 29/00, A61P 35/00, A61P 37/00, A61P 37/06, A61P 37/08, H04L 29/08, H04W 4/80, H04W 8/24, H04W 92/18, C07D 471/04, A61K 31/541, A61P 43/00, H04L 29/06	1231859	EP3102575
GE Video Compression, LLC	H03M 7/40	1246014	CN107302364
GENMARK DIAGNOSTICS, INC.	B01L 3/00	1260017	EP3427830
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 72/04	40008262	CN110249675
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06T 5/50, G06T 7/55	40001040	CN108961195
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 1/16	40001074	CN109417443
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	H04W 36/00	40002772	CN109716821

CORP., LTD. OPPO 廣東移動通信有限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/00	40006565		CN109906645
GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 貴州白山云科技 股份有限公司	H04L 12/24, H04L 12/46	40030961		CN111262721
Genentech, Inc. 健 泰科生物技術公司 Novartis, AG 諾瓦蒂 斯公司	C07K 1/34	1215869		CN104961797
Genentech, Inc. 基 因泰克公司 Constellation Pharmaceuticals, Inc. 星座製藥股份有 限公司	C07D 471/04, C07D 519/00, A61K 31/437, A61K 31/4427, A61K 31/4523, A61K 31/4709, A61K 31/5377, A61P 35/00, A61P 35/02	1248697		CN107531692
Google LLC	H04L 12/751, H04L 12/747, H04L 12/931	1216055		EP2928137
Google LLC	G06F 8/65, H04L 12/771, H04L 12/741	1221026		EP2959379
Google LLC	H04L 12/931	1229096		EP3085040
Google LLC	H01L 23/38	40012965		CN110637360
H. Lundbeck A/S	C07D 487/04, A61K 31/4985, A61P 13/00, A61P 7/00	1249903		EP3303339
HORUS CO., LTD. 荷 魯斯股份有限公司	A61K 35/50, A61K 8/98, A61P 17/16, A61Q 19/00	1254786		CN108472241
HOUSING AND DEVELOPMENT BOARD 建屋發展局	B28B 7/00, B29C 33/30, B22D 19/00	1248183		CN107520948
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富陽富寶 儀表機床廠	B62B 3/02, B62B 3/04	40033244		CN111688778
Hangzhou Fuyang Hexiang Mould Co., Ltd. 杭州富陽和翔模 具有限公司	B29B 17/04, B29B 17/00, B02C 18/12, B02C 18/18, B02C 18/22, B02C 18/24, H02K 7/116	40032787		CN111716596
Hangzhou Lingxiang Machinery Equipment Co.,	B42C 19/02	40033240		CN111731009

Ltd. 杭州领翔机械设
备有限公司

Hangzhou Lingxiang Machinery Equipment Co., Ltd. 杭州领翔机械设 备有限公司	B42C 19/06	40033580	CN111731010
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Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B22C 23/02, B22C 7/02, B22C 9/04	40033576	CN111633189
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Hummingbird Bioscience Holdings Limited	C07K 16/32, A61P 35/00, A61K 39/395	40026637	EP3645571
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INSCAPE DATA, INC. 构造数据有限责任公司	G11B 27/031, G06F 16/783, H04H 60/37, H04H 60/59, H04N 21/234, H04N 21/254, H04N 21/2668, H04N 21/43, H04N 21/44, H04N 21/4722, H04N 21/81, H04N 21/8358, H04N 21/845, H04N 21/858	40013095	CN110232936
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INSTAD PRE FABRICATION PTE LTD 因斯塔德預製私人 有限公司	F24F 13/02, F16L 23/14, F16L 23/16, E04F 17/04, B60H 1/00	40000662	CN109716038
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JINNO, Masao 神野正 雄 HAYASHIKANE SANGYO CO., LTD. 林兼産業 株式會社	A61K 36/18, A61K 36/185, A61K 9/48, A61P 3/06, A61P 3/10, A61P 15/00, A61P 15/08, A61P 37/08, A61P 43/00	1247830	EP3251681
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JOHNSON TECHNOLOGY, INC. 强生科技有限公 司	B23H 1/04, B23B 31/10	1260715	CN109311110
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JOLLIFY MANAGEMENT LIMITED	G01C 21/20, G09B 29/10	1218156	CN105444767
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JOYOUNG COMPANY LIMITED 九阳股份有限 公司	A47J 36/00, A47J 27/00, A47J 36/06, A47J 36/16	1254444	CN108601478
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KABUSHIKI KAISHA DDS 株式會社 DDS	G06K 9/00, G06K 9/62, G06K 9/32, G06K 9/46, G06T 7/70, G06T 7/90	1247424	CN107851313
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KAINDL, Robert 羅 伯特·凱因德爾	G08B 19/00	1247983	CN107429901
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KOWA COMPANY, LTD. 興和株式會社	A61F 2/16	1262342	CN108882977
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LB PHARMACEUTICALS INC. LB 製藥公司	C07D 207/09	40020365	CN111233731
Level 3 Communications, LLC	H04L 29/08	1232689	EP3108644
MEDIMMUNE LIMITED 米迪繆尼有限公司	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30	1224560	CN105873606
MONTRES BREGUET SA	G04B 19/26	40008920	CN109765775
Memorial Sloan Kettering Cancer Center Massachusetts Institute of Technology	C07K 16/44, C07K 16/28, A61K 39/395, A61K 45/06, A61K 51/04, A61K 47/68, A61K 39/00	1248529	EP3256164
Merck Sharp & Dohme Corp.	C07D 491/04, C07D 491/18, A61K 31/436, A61P 25/00	40005318	EP3519416
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G06Q 30/06, G06Q 30/02, G06F 16/9535	1249792	CN107609935
NANJING TRANSTHERA BIOSCIENCES CO., LTD. 南京藥捷安康生 物科技有限公司	C07D 487/04, A61K 31/4985, A61K 31/5377, A61P 37/02, A61P 35/00, A61P 29/00, A61P 11/06, A61P 35/02	40038088	CN112135826
NEC CORPORATION	H04N 19/119, H04N 19/70, H04N 19/91, H04N 19/176, H04N 19/61, H04N 19/503	1192808	EP2665272
NEOSTYLE B CO., LTD. 新风格株式会社	A61F 5/11	1242561	CN107205838
NIO (ANHUI) HOLDING CO., LTD. 蔚來(安徽)控股有限公 司	B60L 53/80	1251205	CN107719331
NISSHINBO CHEMICAL INC. 日清纺化学株式 会社	H01M 8/0202, H01M 8/0271, H01M 8/10	1249663	CN107851812
No Crumbs GmbH	A47L 25/00	40030408	EP3723575
ORIGINE	G06K 19/077	1242448	CN107408217
Otsuka Pharmaceutical Co., Ltd.	C07D 237/02, C07D 237/14, C07D 237/04, A61K 31/50, A61P 35/00	1259592	EP3423440
PERI GMBH PERI 有限 公司	E04G 11/24, E04G 11/28	40019193	EP3580407

PHYN LLC PHYN 有限 責任公司	G01M 3/28, G01L 9/00, G01D 7/00, G01D 1/18	40015874	CN110383030
PRESONUS AUDIO ELECTRONICS, INC.	H04R 1/40, H04R 1/26, H04R 1/28	40025434	CN110915230
Pacific Telecom & Navigation Limited 泛太通信導航有限公司	H04B 7/185	1241150	CN107070533
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	F24C 7/02, F24C 1/00, F24C 7/08	40005529	CN110168285
Pismo Labs Technology Limited	H04W 4/12, H04M 1/724, H04M 3/537	1229124	GB2537949
Pismo Labs Technology Limited	H04W 8/20	1229125	GB2536985
QUALCOMM INCORPORATED 高通股 份有限公司	H01L 29/06, H01L 21/8234, H01L 21/8238, H01L 29/423, H01L 27/06	1259904	CN108541341
REPSOL, S.A. 雷普索 爾有限公司 ENAGAS SERVICES SOLUTIONS, S.L.U. 恩納加斯服務解決方案 公司	C25B 11/00, C25B 11/04, H01L 31/068	1260067	CN108541275
Razor Edge Systems, Inc. 刀鋒 系統有限公司	B24B 3/52, B23D 67/00, B24B 3/00, B24B 3/36, B24D 15/00, B24D 15/06	1255225	CN108025414
Regents of the University of Minnesota 明尼蘇達 大學董事會 NATIONAL HEALTH RESEARCH INSTITUTES 財團法人 衛生研究院	G01N 33/50, A61K 31/421, A61K 31/426, A61K 45/06	1253294	CN108369222
Retrotope, Inc.	C07B 59/00, C07C 317/04, C07C 69/67, C07C 381/00, C07C 11/12, C07C 29/00, C07C 407/00, C07C 5/00, C07C 51/347, C07C 67/30	1261107	EP3380452
SAMSUNG ELECTRONICS CO., LTD 三星電子株式會社	G06K 7/10, G06K 7/14, G06K 19/06	1236269	CN107004188
SANOFI	A61M 5/315, A61M 5/24	1222144	EP3041546

SHIKUUKANKOUBOU CO., LTD. 視空間工 房株式会社	A61B 5/00, A61B 5/16, A61M 21/00, H04N 13/00, H04N 13/30, G16H 50/30, A61B 3/02, A61B 3/08	1252849	CN107847226
SUPERSONIC IMAGINE 声科影像有限公司	A61B 8/08	1245052	CN107405133
Shy Therapeutics LLC 尚醫治療有限責任 公司	C07D 471/04, C07D 473/30, C07D 495/04, C07D 495/14, A61K 31/519, A61P 35/00, A61P 29/00, C07D 401/14, C07D 413/14, C07D 221/04, C07D 401/04, C07D 401/12, C07D 407/14, C07D 409/14, C07D 239/94	1262824	EP3394056
SonicSensory Inc.	A61H 1/00, B06B 1/00, G06F 3/01, H04R 3/12, A61H 23/02, A43B 3/00	1248097	EP3254663
SymbioGruppe GmbH & Co. KG	A61K 35/00, A61K 35/74, A61P 17/00	40002396	EP3492089
TAIHO PHARMACEUTICAL CO., LTD. 大鵬藥品 工業株式会社	C07D 487/04, A61K 31/519, A61P 35/00, A61P 43/00	1259613	CN109153681
TCI MANUFACTURING INC. TCI 製造公司	B31B 70/00	40002748	CN109153211
TEL HASHOMER MEDICAL RESEARCH, INFRASTRUCTURE AND SERVICES LTD	A61B 3/11, A61B 3/14	40005665	EP3402388
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G08G 1/0967, G08G 1/123, H04L 29/08	40020996	CN110718084
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 40/04, G06Q 50/06, G06F 21/64	40021367	CN110717832
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 1/3234, G06F 9/451	40021456	CN110928397
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/35, G06N 20/00	40021101	CN110866119
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	H04N 21/442, H04N 21/472, H04N 21/475,	40022451	CN110891198

LIMITED 腾讯科技(深圳)有限公司	H04N 21/488, H04N 21/8352, H04N 21/845		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/166, G06F 40/289, G06F 40/30, G06F 16/27, G06F 16/958	40022155	CN110889264
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40022166	CN110781384
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/07, G06F 9/46	40022203	CN110990182
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/335, G06N 3/04, G06Q 20/38	40023035	CN111026858
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06	40023247	CN111290712
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40023536	CN111262843
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/45, A63F 13/537, A63F 13/75, A63F 13/79	40024091	CN111346375
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/76, G06F 8/20, G06F 9/445	40024217	CN111324381
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01	40023718	CN111240476
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/34	40024287	CN111240661
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38, G06F 8/34	40024289	CN111240673
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40024316	CN111277608

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/218, H04N 21/41, H04N 21/422, H04N 21/441, H04N 21/442, H04N 21/472, H04N 21/488, H04N 21/845	40024771	CN111263170
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 12/24, G06Q 40/04, G06Q 20/38, G06F 21/62	40024839	CN111327427
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/27	40024848	CN111324596
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, G06F 16/955	40024360	CN111355732
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, G10L 15/06, G10L 15/26	40025246	CN111355781
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/432, G06K 9/00	40025905	CN111368101
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 40/289, G06F 40/216	40026281	CN111414122
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 29/06, G06Q 40/04	40026341	CN111464315
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/577	40027328	CN111589152
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18, H04L 1/18	40027361	CN111585776
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 16/958	40028071	CN111708600

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/52	40028093	CN111672110
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 17/00, H04L 29/06	40028523	CN111723889
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/08, G10L 15/06, G10L 15/14, G10L 15/18, G10L 15/22, G10L 25/03, G10L 25/30	40030049	CN111739521
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/265, G06F 16/783	40030675	CN111741233
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/08, H04L 9/32, H04L 12/66, H04L 29/06, H04L 29/08, G06F 16/28, G06F 21/60	40030712	CN111740826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/431	40035377	CN112073742
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/24, H04L 12/46, H04L 29/08, G06F 21/60, G06F 21/64	40036284	CN112104517
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/64, G06Q 20/40, G06Q 20/38, G06Q 20/04	40035769	CN112132588
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/13	40036296	CN112052839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62	40036297	CN112101303
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/30, G01S 19/42, G01S 19/48, G06K 9/00	40037347	CN112284400
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 20/00	40037354	CN112215212

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/272, H04N 5/262	40037363	CN112235520
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/11, G06T 7/136, G06T 7/90	40037379	CN112184739
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/34, G06K 9/62, G06N 3/04, G06N 3/08	40037466	CN112232355
TESLA, INC. 特斯拉公司	H02P 21/00, H02P 21/16	1225866	CN105763117
THE CHEMOURS COMPANY FC, LLC	C08G 18/08, C08G 18/67, C08G 18/24, C08G 18/28, C08G 18/34, C08G 18/22, C09D 175/16, C09D 5/16, C09D 7/65, C08K 5/205, C08K 5/21, C08K 5/3492	1252356	CN107810216
TUNAP GMBH & CO. KG 統耐保有限責任兩合公司	C10L 1/223, C10L 10/00, C10L 10/06	40002038	CN109642172
Taiho Pharmaceutical Co., Ltd. 大鵬藥品工業株式會社	A61K 31/513, A61P 1/00, A61P 43/00, A61K 31/4412, A61K 31/519, A61K 31/53, A61P 35/00	1245640	CN107613983
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04W 88/10	1247496	CN107852775
The General Hospital Corporation University of Iowa Research Foundation	A61K 48/00, G01N 33/53	1229258	EP3071240
The Johns Hopkins University	C07D 257/02, C07D 401/12, A61K 51/04, C07B 59/00, A61P 35/00, A61P 13/08, A61P 43/00	1259764	EP3433238
The University of North Carolina at Chapel Hill University of Florida Research Foundation, Inc.	C07K 14/015, C12N 15/864, A61K 39/23	1257410	EP3356390

Thomas Helledays Stiftelse För Medicinsk Forskning	A61K 31/505, C07D 403/04, A61K 31/506, A61P 35/00	1216025	EP2925744
Toshiba Mitsubishi- Electric Industrial Systems Corporation 东芝三 菱电机产业系统株式会 社	H01L 21/60	1249803	CN108140584
USOUND GMBH	H04R 7/10, H04R 17/00	1250192	CN108141669
United Arab Emirates University	C01B 32/16, B01D 53/86	1226688	EP3099402
University Of Utah Research Foundation 猶他大學 研究基金會	C12N 15/04, C07K 14/255, C07K 14/435, C12N 15/62, C12N 15/74	1209158	EP2855676
University of Iowa Research Foundation	A61K 48/00, C12N 15/864	1225305	EP3024497
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG VARIAN MEDICAL SYSTEMS, INC.	A61N 5/10	40006259	EP3459595
VERIDIUM IP LIMITED	G06F 1/00, G06F 21/00, G06K 19/07, G06K 19/073, G06Q 20/02, G06Q 20/34, G06F 21/32, G06F 21/45	1255649	EP3338157
VIRAVAXX AG	A61K 39/29, A61K 39/36, A61P 31/20	1257937	EP3344292
Veltek Associates, INC. 威爾泰克聯合股 份有限公司	B41J 29/13, B41J 29/377	40019325	EP3549779
Wisconsin Alumni Research Foundation 威斯康星 校友研究基金會	A61B 8/08	1251137	CN107809958
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式会社	C04B 28/14, C04B 38/10, C04B 111/40	1246768	CN107500699
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	G01N 15/00	1258759	CN109073522
Yatzz Limited	A61K 31/465, A24B 15/167	40025199	EP3684362

Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B65G 7/02	40035698	CN112027477
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	H01M 10/04	40035701	CN111933992
i6 GROUP LIMITED 洪澄祥	B67D 7/14 A61C 7/30	1241347 1262644	GB2546378 CN109549720
深圳壹賬通智能科技有 限公司	G06F 16/23, G06F 16/2458	1256572	CN108829725
華為技術有限公司	G10L 19/20, G10L 19/02, G10L 25/18	1241133	CN107424622
重慶小雨點小額貸款有 限公司	G06Q 10/04, G06Q 40/02	40001474	CN109117976



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

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- [51] A61C 7/00 [11] 30044161
A61C 7/08
A61C 7/10
A61C 7/16
A61C 7/18
[13] A
- [25] EN
[21] 32020019711.1 [22] 09.11.2020
[54] DENTAL BRACKET AND PATH SYSTEM AND THE METHOD FOR PRODUCTION
AND INCOPERATION WITH THE CLEAR ALIGNER
牙科正畸托架與路徑系統生產和透明牙套結合方法
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- [51] A61C 7/08 [11] 30044161
A61C 7/00
[13] A

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- [51] A61C 7/10 [11] 30044161
A61C 7/00
[13] A
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[51] A61C 7/16 [11] 30044161
A61C 7/00 [13] A

[51] A61C 7/18 [11] 30044161
A61C 7/00 [13] A

[51] A61L 2/10 [11] 30044156
E04H 1/12 [13] A

[51] B60L 53/80 [11] 30044167
H02J 7/00 [13] A

[51] B63B 25/28 [11] 30044165
[13] A

[25] ZH

[21] 32021032403.6 [22] 03.06.2021

[30] 23.07.2020 CN,202010719679.5

[54] A CONTAINER FASTEN UNIT AND FASTEN DEVICE FOR SHIPS
一種集裝箱船用緊固單元、緊固裝置

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[51] B66F 7/08 [11] 30044170
[13] A

[25] ZH

[21] 32021035599.8 [22] 27.07.2021

[54] A LIFTING SYSTEM AND A BELT SCALE USING THE LIFTING SYSTEM
一種升降系統及採用該升降系統的皮帶秤

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-
- [51] C12Q 1/6886 [11] 30044162
G01N 1/10
[13] A
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- [51] E04H 1/12 [11] 30044156
A61L 2/10
[13] A
- [25] EN
- [21] 32020009572.9 [22] 18.06.2020
- [54] SANITIZING SYSTEM AND METHOD
消毒系統及方法
- [73] Process Automation International Limited
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New Territories
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- [72] Paul HENINGTON
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Ka Man CHAN
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- [51] E06B 5/16 [11] 30044157
[13] A
- [25] EN
- [21] 32020009854.1 [22] 23.06.2020
- [54] ROLLER SHUTTER
捲閘
- [73] Chung Tai Roller Shutters Company Limited
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[72] Ho Yan LAI

[74] MARKS & CLERK

Level 9, Cyberport 1
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[51] F16D 31/04 [11] 30044158
[13] A

[25] EN

[21] 32020010005.7 [22] 26.06.2020

[54] A COUPLING ASSEMBLY
一種聯接組件

[73] Inovo Robotics (HK) Limited
Unit 308, 19W Science Park West Avenue
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[72] Alexander Stopps

[74] INCOMPASS IP LIMITED

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Kok
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[51] F21V 23/06 [11] 30044164
H01R 9/24 [13] A

[51] F24F 5/00 [11] 30044163
[13] A

[25] EN

[21] 32021026562.7 [22] 13.07.2020

[62] 13.07.2020 32020011006.4

[54] A METHOD FOR CONSTRUCTING A STRUCTURE, A METHOD FOR MOISTURE
REDUCTION OF A STRUCTURE, A MODULAR UNIT AND A MODULAR SYSTEM
一種結構的構造方法、一種結構的減濕方法、一種模塊化單位和一種模塊化系統

[73] MNC Engineering Limited
Room 805, 8/F, Union Industrial Building
116 Wai Yip Street, Kwun Tong
HONG KONG

[72] Marco CHAN 陳文毅

- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] F24H 9/02 [11] 30044159
[13] A
- [25] ZH
- [21] 32020014340.4 [22] 19.08.2020
- [54] WALL PENETRATING DEVICE AND FILLER
牆壁貫通裝置以及填充件
- [73] NORITZ CORPORATION
株式會社能率
93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033
JAPAN
日本
兵庫縣神戶市中央區江戶町 93 番地
- [72] Kinugasa Tomofumi 衣笠 朋文
- [74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓
-

- [51] F24H 9/02 [11] 30044160
[13] A
- [25] ZH
- [21] 32020014371.9 [22] 19.08.2020
- [54] THROUGH-WALL HEAT SOURCE DEVICE
牆壁貫通式熱源裝置
- [73] NORITZ CORPORATION
株式會社能率
93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033
JAPAN
日本
兵庫縣神戶市中央區江戶町 93 番地
- [72] Kinugasa Tomofumi 衣笠 朋文
Yamnishi Hiromi 山西 裕美
- [74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓
-

- [51] G01N 1/10 [11] 30044162
G01N 33/18
C12Q 1/6886
[13] A
- [25] EN
- [21] 32021024316.0 [22] 26.01.2021
- [30] 08.01.2021 US,63135262
- [54] SEWAGE SURVEILLANCE FOR SARS-COV-2
SARS-COV-2 的污水監測
- [73] VERSITECH LIMITED
港大科橋有限公司
Room 405A, Cyberport 4
100 Cyberport Road
HONG KONG
- [72] ZHANG Tong 張彤
DENG Yu 鄧好
ZHENG Xiawan 鄭夏婉
XU Xiaoqing 徐曉慶
POON Leo 潘烈文
TUN Hein Min 黃世萬
Leung Gabriel 梁卓偉
Peiris Joseph Sriyal Malik 斐偉士
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG
-
- [51] G01N 33/18 [11] 30044162
G01N 1/10
[13] A
-
- [51] G06F 17/30 [11] 30044154
[13] A
- [25] EN
- [21] 32020009075.3 [22] 10.06.2020
- [54] A SYSTEM AND A METHOD FOR PROCESSING TEXTUAL INFORMATION
一種處理文本信息的系統和方法
- [73] Fano Labs Limited
有光集團有限公司
Units 1507-1511, 15/F, Building 19W, Hong Kong Science Park
19 Science Park West Avenue, Shatin
HONG KONG
- [72] Guangfeng YAN 顏光峰
Lu FAN 範璐
Qimai LI 李其邁

Han LIU 劉晗

Xiaotong ZHANG 張曉彤

Xiaoming WU 吳曉明

Yun Sang Albert LAM 林潤生

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

[51] G06F 19/00 [11] 30044168

[13] A

[25] ZH

[21] 32021033663.4 [22] 25.06.2021

[54] METHOD, SYSTEM, STORAGE MEDIUM AND TERMINAL DEVICE FOR
ASSISTING PHARMACIST IN PICKING UP MEDICINE
輔助藥劑師檢藥的方法、系統、存儲介質和終端設備

[73] UniNet InfoSystem Limited

寰宇訊息有限公司

香港

新界將軍澳駿昌街 5 號

數據技術中心 8 樓 813 單位

[72] LAM, Tin Po Andy 林天寶

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] G06F 21/10 [11] 30044155

[13] A

[25] EN

[21] 32020009268.4 [22] 15.06.2020

[54] A SYSTEM AND A METHOD FOR PROCESSING AN IMAGE
一種用於處理圖像的系統和方法

[73] IQ Works Limited

Flat M33, G/F, 18 Lee Chung Street, Chai Wan

HONG KONG

[72] Rustom Adi KANGA

Iai Chun LI 李麗珍

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

- [51] G06K 7/00 [11] 30044169
[13] A
- [25] ZH
- [21] 32021033664.2 [22] 25.06.2021
- [54] MANAGEMENT SYSTEM SUPPORTING RADIO FREQUENCY IDENTIFICATION
支持射頻識別的管理系統
- [73] UniNet InfoSystem Limited
寰宇訊息有限公司
香港
新界將軍澳駿昌街5號
數據技術中心8樓813單位
- [72] LAM, Tin Po Andy 林天寶
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西12號2樓230室
-

- [51] H01R 9/24 [11] 30044164
F21V 23/06
[13] A
- [25] EN
- [21] 32021031762.6 [22] 25.05.2021
- [30] 29.06.2020 CN,202021236747.4
- [54] WIRING TERMINAL AND LIGHTING DEVICE
接線端子和照明設備
- [73] SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD
施耐德電氣(澳大利亞)有限公司
78 WATERLOO ROAD, MACQUARIE PARK, NSW 2113
AUSTRALIA
- [72] WU, Donghu 吳冬虎
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] H02J 7/00 [11] 30044167
B60L 53/80
[13] A
- [25] ZH
- [21] 32021032738.5 [22] 08.06.2021
- [30] 16.06.2020 CN,202021122049.1
- [54] INTELLIGENT CHARGING CABINET AND CHARGING STATION
智能充電櫃及充電站

- [73] 上海蔚來汽車有限公司
中國
上海市嘉定區安亭鎮安馳路
569 號 115 室
- [72] ZHAO, Haibin 趙海斌
XIA, Lijian 夏麗建
LI, Peng 李鵬
- [74] MY IP FIRM LIMITED
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新界, 將軍澳, 唐德街 9 號
將軍澳中心 12 座, 37 樓, F 室
-

- [51] H05K 7/20 [11] 30044166
[13] A
- [25] ZH
- [21] 32021032737.7 [22] 08.06.2021
- [30] 06.08.2020 CN,202021616665.2
- [54] CHARGING DEVICE
充電設備
- [73] 上海蔚來汽車有限公司
中國
上海市嘉定區安亭鎮安馳路
569 號 115 室
- [72] XIA, Lijian 夏麗建
SUN, Chuangcheng 孫創成
ZHU, Yue 朱躍
- [74] MY IP FIRM LIMITED
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將軍澳中心 12 座, 37 樓, F 室
-

2. 按發表編號排列**Arranged by Publication Number****30044154 - 30044170**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30044154	G06F 17/30
30044155	G06F 21/10
30044156	E04H 1/12, A61L 2/10
30044157	E06B 5/16
30044158	F16D 31/04
30044159	F24H 9/02
30044160	F24H 9/02
30044161	A61C 7/00, A61C 7/08, A61C 7/10, A61C 7/16, A61C 7/18
30044162	G01N 1/10, G01N 33/18, C12Q 1/6886
30044163	F24F 5/00
30044164	H01R 9/24, F21V 23/06
30044165	B63B 25/28
30044166	H05K 7/20
30044167	H02J 7/00, B60L 53/80
30044168	G06F 19/00
30044169	G06K 7/00
30044170	B66F 7/08

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

30044154 - 30044170

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020009075.3	30044154
32020009268.4	30044155
32020009572.9	30044156
32020009854.1	30044157
32020010005.7	30044158
32020014340.4	30044159
32020014371.9	30044160
32020019711.1	30044161
32021024316.0	30044162
32021026562.7	30044163
32021031762.6	30044164
32021032403.6	30044165
32021032737.7	30044166
32021032738.5	30044167
32021033663.4	30044168
32021033664.2	30044169
32021035599.8	30044170

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30044154 - 30044170

[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.
Chung Tai Roller Shutters Company Limited	E06B 5/16	30044157
FOOK TIN TECHNOLOGIES LIMITED 福田科技有限 公司	B66F 7/08	30044170
Fano Labs Limited 有光集團有限公司	G06F 17/30	30044154
IQ Works Limited	G06F 21/10	30044155
Inovo Robotics (HK) Limited	F16D 31/04	30044158
International Association for Medical and Dental Research Limited	A61C 7/00, A61C 7/08, A61C 7/10, A61C 7/16, A61C 7/18	30044161
MNC Engineering Limited	F24F 5/00	30044163
NORITZ CORPORATION 株式會社能率	F24H 9/02	30044159
NORITZ CORPORATION 株式會社能率	F24H 9/02	30044160
Process Automation International Limited	E04H 1/12, A61L 2/10	30044156
SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD 施耐德電氣(澳大 利亞)有限公司	H01R 9/24, F21V 23/06	30044164
UniNet InfoSystem Limited 寰宇訊息有限 公司	G06F 19/00	30044168

UniNet InfoSystem Limited 寰宇訊息有限 公司	G06K 7/00	30044169
VERSITECH LIMITED 港大科橋有限公司	G01N 1/10, G01N 33/18, C12Q 1/6886	30044162
上海蔚來汽車有限公司	H05K 7/20	30044166
上海蔚來汽車有限公司	H02J 7/00, B60L 53/80	30044167
吳濤	B63B 25/28	30044165



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.
05104477.9	1072990	EP1493090
05105516.9	1072491	EP1490770
06103526.1	1083485	EP1584599
09107347.6	1129365	CN101389594
10105128.2	1138438	EP2132852
12100575.9	1160180	EP2345734
12100626.8	1159980	EP2405805
12102364.0	1161926	EP2409271
12104284.3	1163798	EP2399098
12106818.3	1166171	EP2404276
13103846.5	1176255	EP2508107
13107481.6	1180516	EP2547129
13107595.9	1180234	EP2538958
14102343.4	1189130	CN103284084
14103500.1	1190475	CN103443764
14109033.4	1195454	CN103619182
14111603.0	1198017	CN104125848
14111614.7	1198116	CN104114061
14111624.5	1198175	CN104017470
14111968.9	1198480	CN104136459
14112117.7	1198654	CN104136463
14112646.7	1199044	CN104136464
14112665.3	1199045	CN104136460
14112836.7	1199239	CN104129919

14113050.4	1199496	EP2749881
15100012.7	1199643	EP2817307
15100083.1	1199627	EP2817039
15100281.1	1199958	CN104008103
15100530.0	1200082	CN104135971
15100548.0	1200211	EP2753925
15100633.6	1200109	CN104136016
15100635.4	1200110	CN104136019
15100637.2	1200112	CN104136018
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15100748.8	1200294	EP2816935
15100889.7	1200554	CN104221014
15100929.9	1200388	EP2819726
15101058.0	1200558	CN104246764
15101172.1	1200953	EP2817773
15101339.1	1200923	EP2813893
15101380.9	1200792	CN104169191
15101512.0	1201057	CN104003609
15101675.3	1201382	CN104078836
15101719.1	1201278	EP2817335
15101934.0	1201659	EP2770707
15102103.3	1203349	EP2769731
15102126.6	1201541	EP2817326
15102219.4	1201896	EP2834433
15102751.8	1202301	CN104136559
15102879.5	1202684	CN104246810
15102920.4	1202747	EP2820865
15102923.1	1202622	CN104246472
15103407.4	1202984	EP2793277
15103548.4	1203041	EP2798976
15103651.7	1203177	CN104144829
15103726.8	1203153	EP2816998
15103727.7	1203154	CN104220048
15103775.8	1203218	CN104114702
15104014.7	1203659	CN104346068
15104578.5	1204117	EP2810215
15104801.4	1204270	CN104203248
15105430.0	1205104	CN104245702
15105636.2	1205140	EP2817321

15105683.4	1205266	EP2817653
15105829.9	1204907	EP2816960
15105911.8	1204988	EP2817018
15106025.9	1205558	EP2817627
15106032.0	1205519	CN104321338
15106033.9	1205458	CN104302307
15106047.3	1205461	EP2817031
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15106196.2	1205751	EP2817345
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15106263.0	1205651	CN104270982
15106471.8	1206074	EP2820162
15106717.2	1206171	CN104283880
15106899.2	1206211	EP2826388
15106938.5	1206316	CN104321264
15107047.1	1206433	CN104541186
15107302.1	1206842	CN104508685
15107724.1	1207022	CN104379223
15108199.5	1207531	CN104719465
15108541.0	1207847	EP2844585



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.

20.02.2021 - 26.02.2021

20.02.2021	1204618	1178679	1200111
		1186940	1201482
1058970	22.02.2021	1191450	
1074479		1193561	26.02.2021
1102085	1050059	1197379	
1120197	1057922		1058389
1130792	1059466	24.02.2021	1060975
1131460	1066502		1065079
1139699	1070150	1090226	1070755
1165857	1103366	1148155	1090184
1190740	1104248	1153010	1126612
1191338	1105227	1164148	1128789
1191615	1112929	1165783	1152418
1201496	1131536	1173768	1163404
	1132637	1182441	1178684
21.02.2021	1139639	1184168	1201799
	1188133	1190714	1201800
1060373	1193098		1203201
1060947	1202862	25.02.2021	1205550
1077272	1205656		1212213
1094880		1057517	
1105784	23.02.2021	1062831	
1106686		1064568	
1115166	1092349	1076688	
1125742	1100818	1105164	
1125777	1104602	1121775	
1170012	1111141	1137325	
1172042	1128049	1140768	
1174945	1129583	1142182	
1175055	1131015	1153836	
1177474	1151242	1165486	
1191096	1151302	1182619	
1199716	1153011	1198931	
1200443	1163822	1199428	



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

根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

09.09.2021 - 15.09.2021

09.09.2021

1055583

1064315

15.09.2021

10.09.2021

1058267

1045659

1091620

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1124704

1155291

1155851

1155864

1155868

1157092

1205601

11.09.2021

1054069

1057800

1133699

12.09.2021

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1100884

13.09.2021

1062841

1112435

14.09.2021



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 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

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

[11] 1118231 C

EP 1931350

[73] Takeda Pharmaceutical Company Limited

[54] ADMINISTRATION OF DIPEPTIDYL PEPTIDASE INHIBITORS

二肽基肽酶抑制治療糖尿病

[11] 1182334 C

EP 2612653

[73] Otsuka Pharmaceutical Co., Ltd.

[54] COMPOSITION FOR CLEANING SCALP AND HEAD HAIR

用於清洗頭皮和頭髮的組合物



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] 1201915

[72] Correction of the name of the inventor:

From Berry, Behr to BEHR, Barry.

更正發明人的姓名或名稱:

由 Berry, Behr 更正為 BEHR, Barry。

[11] 1241971

[30] Correction of Priority claim:

From

21.07.2014 US, 62/026,984

07.08.2014 US, 62/034,054

to

21.07.2014 US, 62/026,984

07.08.2014 US, 62/034,504.

更正聲稱享有的優先權:

由

21.07.2014 US, 62/026,984

07.08.2014 US, 62/034,054

更正為

21.07.2014 US, 62/026,984

07.08.2014 US, 62/034,504。

[11] 1254798

[71] Correction of the name of the applicant:

From "PATHEON AUSTRIA GMBH CO. & KG" to "PATHEON AUSTRIA GMBH & CO KG".

更正申請人的姓名或名稱:

由 PATHEON AUSTRIA GMBH CO. & KG 更正為 PATHEON AUSTRIA GMBH & CO KG。

[11] 40000297

[71] Correction of the name of the applicant:

From "De Staat der Nederlanden, vert. door de minister van

VWS, Ministerie van Volksgezondheid, Welzijn en Sport" to "De

Staat der Nederlanden, vert. door de minister van VWS,

Ministerie van Volksgezondheid, Welzijn en Sport".

更正申請人的姓名或名稱:

由 De Staat der Nederlanden, vert. door de minister van VWS,
Ministerie van Volksgezondheid, Welzijn en Sport 更正為 De
Staat der Nederlanden, vert. door de minister van VWS,
Ministerie van Volksgezondheid, Welzijn en Sport.

[11] 40000298

[71] Correction of the name of the applicant:
From "De Staat der Nederlanden, vert. door de minister van
VWS, Ministerie van Volksgezondheid, Welzijn en Sport" to "De
Staat der Nederlanden, vert. door de minister van VWS,
Ministerie van Volksgezondheid, Welzijn en Sport".
更正申請人的姓名或名稱:

由 De Staat der Nederlanden, vert. door de minister van VWS,
Ministerie van Volksgezondheid, Welzijn en Sport 更正為 De
Staat der Nederlanden, vert. door de minister van VWS,
Ministerie van Volksgezondheid, Welzijn en Sport.

[11] 40015549

[72] Correction of the English name of the inventor:
From MAEDA SHOJI, KITAMURA KATSUHIRO, OGATA YASUHISA to MAEDA
MASASHI, KITAMURA MASAHIRO, OGATA YASUO.
更正發明人的英文姓名或名稱:

由 MAEDA SHOJI, KITAMURA KATSUHIRO, OGATA YASUHISA 更正為 MAEDA
MASASHI, KITAMURA MASAHIRO, OGATA YASUO.

刪除聲稱享有的優先權

Deletion of Priority Claim

[11] 1212170

[30] 04.09.2012 US,13/602,871

增補漏記的發明人

Addition of Inventor

[11] 40025872

[72] 林巧

[11] 40029979

[72] 邱兆龙

翁雯

邱建贺



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.

20.02.2021 - 24.02.2021

20.02.2021

1228653

21.02.2021

1231321

22.02.2021

1228655

1229153

24.02.2021

1228656



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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.

09.09.2021 - 15.09.2021

09.09.2021

1206912

10.09.2021

1183402

12.09.2021

1183404

1185507

15.09.2021

1184633



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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 04 月 16 日 Hong Kong Intellectual Property Journal dated 16.04.2021

[11] 1244910

[73] **HITACHI SOCIAL INFORMATION SERVICES, LTD.**

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