

香港知識產權公報

Hong Kong Intellectual Property Journal

2021年6月18日

18 June 2021



目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

根據專利條例第 37Q 條發表的原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列

Arranged by Application Number

4. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

根據專利條例第 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 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40037725 - 40038099

[51] A01K 67/027 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] A01N 1/02 [11] 40038035
CN111787797 A
[13] A

[25] FR

[21] 62021027354.1 [22] 16.03.2021

[86] 14.12.2018 PCT/EP2018/084916

[87] 20.06.2019 WO2019/115753

[30] 15.12.2017 FR,1762208

[54] MEDICAL DEVICE FOR PRESERVATION OF CORNEAL TISSUE, COMPRISING AN APPLANATION COVER, AND OPTIONALLY A TREPANATION COVER
包括壓平蓋和可選的環鋸術蓋的用於保存角膜組織的醫療設備

[71] UNIVERSITE JEAN MONNET

让·莫纳大学

10 rue Tréfilerie

42100 SAINT ETIENNE

FRANCE

CENTRE HOSPITALIER UNIVERSITAIRE

大学医疗中心

25 boulevard Pasteur

42100 SAINT ETIENNE

FRANCE

[72] GAIN, Philippe P·甘

THURET, Gilles G·蒂雷

HERBEPIN, Pascal P·埃贝潘

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central
HONG KONG

[51] A23B 7/00 [11] 40038028
A47J 37/00 EP3706607 A1
[13] A

[51] A23C 13/12 [11] 40038020
A23C 9/154 EP3727003 A1
A23L 9/20
A23L 29/10
[13] A

[25] EN

[21] 62021026591.9 [22] 02.03.2021

[86] 19.12.2018 PCT/IB2018/060294

[87] 27.06.2019 WO2019/123284

[30] 19.12.2017 NZ,738516

[54] DAIRY PRODUCT AND PROCESS
一種乳製品及其工序

[71] Fonterra Co-Operative Group Limited
109 Fanshawe Street
Auckland Central, Auckland 1010
NEW ZEALAND

[72] LEGG, Alexandra Kay
CUCHEVAL, Aurelie Suzanne Bernadette
FULLER, George Thomas
BHATT, Hemang
LAD, Mitaben Dhirajlal
HOSSEINIPARVAR, Seyed Hashem
ANEMA, Skelte Gerald
CONSIDINE, Therese

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] A23C 9/154 [11] 40038020
A23C 13/12 EP3727003 A1
[13] A

[51] A23F 5/10 [11] 40038069
A47J 31/44 EP3720287 A1
[13] A

[25] EN

[21] 62021027512.4 [22] 17.03.2021
[86] 18.10.2018 PCT/AU2018/051132
[87] 13.06.2019 WO2019/109130
[30] 06.12.2017 AU,2017904915
07.12.2017 AU,2017101725
[54] APPARATUS AND METHODS FOR SETTING A GRIND COARSENESS
用於設置研磨粗細度的裝置和方法
[71] DISMOV PTY LTD
15 King Street, Raymond Terrace
New South Wales 2324
AUSTRALIA
[72] BUSH, Jake
BUSH, Clay
[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] A23L 19/00 [11] 40038028
A47J 37/00 EP3706607 A1
[13] A

[51] A23L 27/00 [11] 40038029
A23L 33/22 CN112153905 A
[13] A

[51] A23L 29/00 [11] 40038029
A23L 33/22 CN112153905 A
[13] A

[51] A23L 29/10 [11] 40038020
A23C 13/12 EP3727003 A1
[13] A

[51] A23L 33/22 [11] 40038029
A23L 5/00 CN112153905 A
A23L 27/00
A23L 29/00
[13] A

[25] JA
[21] 62021026721.2 [22] 05.03.2021
[86] 15.05.2019 PCT/JP2019/019209

- [87] 12.12.2019 WO2019/235150
- [30] 08.06.2018 JP,2018-110107
09.11.2018 JP,PCT/JP2018/041708
- [54] FINE PARTICLE COMPOSITE-CONTAINING OIL/FAT COMPOSITION AND PRODUCTION METHOD THEREFOR
含有微粒複合體的油脂組合物及其製造方法
- [71] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN
- [72] SAITO, Takeki
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] A23L 5/00 [11] 40038029
A23L 33/22 CN112153905 A
[13] A

-
- [51] A23L 5/10 [11] 40038028
A47J 37/00 EP3706607 A1
[13] A

-
- [51] A23L 9/20 [11] 40038020
A23C 13/12 EP3727003 A1
[13] A

-
- [51] A24C 5/01 [11] 40037906
A24D 1/20 CN111802698 A
[13] A

-
- [51] A24D 1/04 [11] 40037906
A24D 1/20 CN111802698 A
[13] A

-
- [51] A24D 1/20 [11] 40037906
A24D 1/04 CN111802698 A
A24D 3/17
A24C 5/01
[13] A

- [25] ZH
- [21] 42021028030.1 [22] 25.03.2021
- [54] METHOD FOR FILLING AEROSOL GENERATING ARTICLE AND AEROSOL
GENERATING ARTICLE PREPARED THEREFROM
一種裝填氣溶膠發生製品的方法及製備的氣溶膠發生製品
- [71] Yunnan Xike Science & Technology Co., Ltd
雲南喜科科技有限公司
中國
雲南省昆明市西山區石安公路旁
昆明雲石商貿城 2 號樓 11-12 層 1104 室
- [72] YAN, Ningning 燕寧寧
ZHANG, Yong 張勇
HUANG, Zhennan 黃振楠
CHEN, Yuefeng 陳嶽鋒
YUAN, Shenghong 袁盛洪
ZHANG, Qiang 張強
WANG, Songfeng 王松峰
CHEN, Zheng 陳征
- [74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
香港
文咸東街 78 號
華東商業大廈三樓
-

- [51] A24D 3/17 [11] 40037906
A24D 1/20 CN111802698 A
[13] A
-

- [51] A24F 40/40 [11] 40037866
A24F 47/00 EP3729984 A1
[13] A
-

- [51] A24F 40/42 [11] 40037866
A24F 47/00 EP3729984 A1
[13] A
-

- [51] A24F 40/46 [11] 40037866
A24F 47/00 EP3729984 A1
[13] A
-

[51] A24F 40/57 [11] 40037866
A24F 47/00 EP3729984 A1
[13] A

[51] A24F 47/00 [11] 40037866
A24F 40/42 EP3729984 A1
A24F 40/46
A24F 40/57
A24F 40/40
[13] A

[25] EN

[21] 42021027824.8 [22] 03.11.2016

[30] 09.08.2011 US,201113205841

[62] 03.11.2016 16112672.2

[54] SMOKING ARTICLES AND USE THEREOF FOR YIELDING INHALATION
MATERIALS

吸烟製品及其用於產生吸入物質的用途

[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] Steven L. WORM
David G. CHRISTOPHERSON
Stephen Benson SEARS
Dennis Lee POTTER
Frederic Philippe AMPOLINI
Balager ADEME

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

[51] A41D 1/04 [11] 40037840
A41D 13/05 GB2582302 A
[13] A

[51] A41D 13/05 [11] 40037840
A41D 1/04 GB2582302 A
A61F 5/03
[13] A

[25] EN

[21] 42021027704.2 [22] 18.03.2021

[54] A GARMENT DEVICE
一種服裝裝置

- [71] Strapt Innovations Ltd
311A High Street North
London, E12 6SL
UNITED KINGDOM
- [72] Faraz Riaz
- [74] China IP Consultants Limited
Flat D, 17/F., Flourish Food Manufactory Centre
18 Tai Lee Street, Yuen Long
HONG KONG
-

- [51] A41D 19/015 [11] 40038067
A61B 42/10 CN111936079 A
[13] A
-

- [51] A43B 13/14 [11] 40038043
A43B 13/20 CN111683556 A
[13] A
-

- [51] A43B 13/14 [11] 40038044
A43B 13/18 CN111683554 A
A43B 13/20 [13] A

[25] EN

[21] 62021027373.1 [22] 16.03.2021

[86] 12.12.2018 PCT/US2018/065080

[87] 20.06.2019 WO2019/118540

[30] 14.12.2017 US,62/598,771

[54] SOLE STRUCTURE FOR ARTICLE OF FOOTWEAR
用於鞋類物品的鞋底結構

[71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] CAMPOS II, Fidencio
CHAN, Wesley K.
ELDER, Zachary M.
LANGVIN, Elizabeth
PEYTON, Lee D.

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

[51] A43B 13/14 [11] 40038049
A43B 13/18 CN111683555 A
A43B 13/20
[13] A

[25] EN

[21] 62021027425.9 [22] 16.03.2021

[86] 12.12.2018 PCT/US2018/065075

[87] 20.06.2019 WO2019/118535

[30] 14.12.2017 US,62/598,811

[54] SOLE STRUCTURE FOR ARTICLE OF FOOTWEAR
用於鞋類物品的鞋底結構

[71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] CAMPOS II, Fidencio
CHAN, Wesley K.
ELDER, Zachary M.
LANGVIN, Elizabeth
PEYTON, Lee D.

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

[51] A43B 13/18 [11] 40038043
A43B 13/20 CN111683556 A
[13] A

[51] A43B 13/18 [11] 40038044
A43B 13/14 CN111683554 A
[13] A

[51] A43B 13/18 [11] 40038049
A43B 13/14 CN111683555 A
[13] A

[51] A43B 13/20 [11] 40038042
CN111683557 A
[13] A

[25] EN

[21] 62021027371.5 [22] 16.03.2021

- [86] 29.01.2019 PCT/US2019/015641
[87] 08.08.2019 WO2019/152398
[30] 31.01.2018 US,15/885,695
[54] AIRBAG FOR ARTICLE OF FOOTWEAR
用於鞋類物品的氣囊
[71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
[72] ELDEM, Can
FLANAGAN, Wade
NYBERG, Ryan
PATTON, Levi J.
SCHINDLER, Eric S.
SMALL, Jessica
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] A43B 13/20 [11] 40038043
A43B 13/18 CN111683556 A
A43B 13/14
[13] A
[25] EN
[21] 62021027372.3 [22] 16.03.2021
[86] 12.12.2018 PCT/US2018/065066
[87] 20.06.2019 WO2019/118530
[30] 14.12.2017 US,62/598,782
[54] SOLE STRUCTURE FOR ARTICLE OF FOOTWEAR
用於鞋類物品的鞋底結構
[71] NIKE Innovate C.V.
耐克創新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
[72] CAMPOS II, Fidencio
CHAN, Wesley K.
ELDER, Zachary M.
LANGVIN, Elizabeth
PEYTON, Lee D.
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

[51] A43B 13/20 [11] 40038044
A43B 13/14 CN111683554 A
[13] A

[51] A43B 13/20 [11] 40038049
A43B 13/14 CN111683555 A
[13] A

[51] A44C 5/24 [11] 40037742
EP3714727 A1
[13] A

[25] DE

[21] 42021027194.6 [22] 15.03.2021

[30] 04.02.2019 CH,00129/19

[54] METALLIC WATCH BAND
金屬錶帶

[71] BUCHERER AG
宝齐莱股份公司
Langensandstrasse 27
6005 Luzern
SWITZERLAND

[72] KAISER, MARKUS M·凯泽
ALLEMANN, KURT K·阿尔曼

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

[51] A45D 34/04 [11] 40038077
B05B 11/00 CN111699048 A
[13] A

[51] A45D 40/24 [11] 40038077
B05B 11/00 CN111699048 A
[13] A

[51] A45D 44/00 [11] 40038056
G09B 5/06 CN111971727 A
[13] A

[51] A46B 5/00 [11] 40038061
CN111698927 A
[13] A

[25] EN

[21] 62021027503.3 [22] 17.03.2021

[86] 01.02.2019 PCT/US2019/016214

[87] 15.08.2019 WO2019/156900

[30] 09.02.2018 EP,18156005.3

[54] CONNECTOR FOR A MANUAL ORAL CARE IMPLEMENT
用於手動口腔護理工具的連接器

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

[72] JUNGNICHEL, Uwe
ALINSKI, Jens

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

[51] A46B 5/00 [11] 40038062
A46B 7/04 CN111698928 A
[13] A

[25] EN

[21] 62021027504.1 [22] 17.03.2021

[86] 01.02.2019 PCT/US2019/016216

[87] 15.08.2019 WO2019/156902

[30] 09.02.2018 EP,18156035.0

[54] A METHOD FOR MANUFACTURING AN ORAL CARE IMPLEMENT
用於製造口腔護理工具的方法

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

[72] JUNGNICHEL, Uwe
ALINSKI, Jens

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

[51] A46B 5/00 [11] 40038076
CN111698929 A

[13] A

[25] EN
[21] 62021027519.9 [22] 17.03.2021
[86] 01.02.2019 PCT/US2019/016212
[87] 15.08.2019 WO2019/156899
[30] 09.02.2018 EP,18155967.5
[54] CONNECTOR FOR A MANUAL ORAL CARE IMPLEMENT
用於手動口腔護理工具的連接器
[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA
[72] JUNGNICHEL, Uwe
ALINSKI, Jens
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A46B 5/00 [11] 40038078
CN111698926 A
[13] A

[25] EN
[21] 62021027521.5 [22] 17.03.2021
[86] 01.02.2019 PCT/US2019/016215
[87] 15.08.2019 WO2019/156901
[30] 09.02.2018 EP,18156000.4
[54] MANUAL ORAL CARE IMPLEMENT
手動口腔護理工具
[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA
[72] JUNGNICHEL, Uwe
ALINSKI, Jens
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A46B 7/04 [11] 40038062
A46B 5/00 CN111698928 A
[13] A

[51] A47C 20/00 [11] 40038034
A61G 13/12 CN112334116 A
[13] A

[51] A47C 7/38 [11] 40037926
A47G 9/10 GB2582740 A
[13] A

[51] A47G 9/10 [11] 40037926
A47C 7/38 GB2582740 A
[13] A

[25] EN

[21] 42021028075.6 [22] 26.03.2021

[54] NECK PILLOW
頸枕

[71] DG International Holdings Limited
Unit 1, Mill Hill Industrial Estate, Flower Lane
Mill Hill, London, NW7 2HU
UNITED KINGDOM

[72] BLANC, Cédric Henri Nicolas

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A47J 31/44 [11] 40038069
A23F 5/10 EP3720287 A1
[13] A

[51] A47J 37/00 [11] 40038028
A23L 19/00 EP3706607 A1
A23L 5/10
A23B 7/00
[13] A

[25] EN

[21] 62021026719.6 [22] 05.03.2021

[86] 06.11.2018 PCT/US2018/059507

[87] 09.05.2019 WO2019/090361

[30] 06.11.2017 US,201762582287P
19.07.2018 US,201862700788P

[54] CRISPY-CRUNCHY FRUIT AND VEGETABLE PRODUCTS
酥脆的水果和蔬菜產品

- [71] Ocean Spray Cranberries, Inc.
One Ocean Spray Drive
Lakeville-Middleboro, Massachusetts 02349
UNITED STATES OF AMERICA
- [72] VAZQUEZ DEL MERCADO, Barbara Xacur
ROY, Soumya
DENSON, Kellie
BLUNDELL, Min
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61B 10/00 [11] 40038090
A61B 3/113 EP3711680 A1
[13] A
- [25] JA
- [21] 62021027543.9 [22] 17.03.2021
- [86] 13.11.2018 PCT/JP2018/041932
- [87] 23.05.2019 WO2019/098173
- [30] 14.11.2017 JP,2017-219321
- [54] COGNITIVE DYSFUNCTION DIAGNOSTIC APPARATUS AND COGNITIVE
DYSFUNCTION DIAGNOSTIC PROGRAM
認知功能障礙診斷裝置以及認知功能障礙診斷程序
- [71] Osaka University
1-1 Yamadaoka, Suita-shi
Osaka 565-0871
JAPAN
- [72] TAKEDA, Shuko
MORISHITA, Ryuichi
OYAMA, Akane
NAKAJIMA, Tsuneko
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

- [51] A61B 17/00 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A
-

- [51] A61B 17/16 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A
-

[51] A61B 17/17 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A

[51] A61B 17/22 [11] 40038079
A61B 17/225 EP3709907 A1
A61B 18/14
A61B 18/18
A61B 18/00
[13] A

[25] EN

[21] 62021027525.6 [22] 17.03.2021

[86] 14.11.2018 PCT/US2018/060874

[87] 23.05.2019 WO2019/099424

[30] 14.11.2017 US,US201762585719P
13.11.2018 US,US201816188771

[54] FOCUSED INTRALUMINAL LITHECTOMY CATHETER DEVICE AND METHODS
聚焦管腔內結石切除術導管的設備和方法

[71] Sonic Vascular, LLC
11954 Provincial Way
Windermere, Florida 34786
UNITED STATES OF AMERICA

[72] TOZZI, Michael J.

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

[51] A61B 17/225 [11] 40038079
A61B 17/22 EP3709907 A1
[13] A

[51] A61B 18/00 [11] 40038079
A61B 17/22 EP3709907 A1
[13] A

[51] A61B 18/14 [11] 40038079
A61B 17/22 EP3709907 A1
[13] A

[51] A61B 18/18 [11] 40038079
A61B 17/22 EP3709907 A1
[13] A

[51] A61B 3/113 [11] 40038090
A61B 10/00 EP3711680 A1
[13] A

[51] A61B 34/00 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A

[51] A61B 34/20 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A

[51] A61B 34/30 [11] 40037852
A61B 34/00 EP3788980 A1
A61B 34/20
A61B 90/00
A61B 17/16
A61B 17/17
A61B 17/00
[13] A

[25] EN

[21] 42021027765.3 [22] 19.03.2021

[30] 06.09.2019 US,16/563,167

[54] SURGICAL ROBOTIC AUTOMATION WITH TRACKING MARKERS
具有跟踪標記的手術機器人自動化裝置

[71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA

[72] Cicchini, Stephen
Conrad, Caroline

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

- [51] A61B 42/10 [11] 40038067
A61B 42/20 CN111936079 A
A61F 6/04
A41D 19/015
[13] A
- [25] EN
- [21] 62021027510.8 [22] 17.03.2021
- [86] 29.01.2020 PCT/AU2020/050054
- [87] 06.08.2020 WO2020/154763
- [30] 29.01.2019 AU,2019900254
- [54] SYNTHETIC ELASTOMERIC ARTICLE AND METHOD FOR THE PRODUCTION THEREOF
合成彈性體製品及其生產方法
- [71] SKINPROTECT CORPORATION SDN BHD
皮膚防護有限公司
Lot 6487, Batu 5 ¾, Sementa, Jalan Kapar
Klang, Selangor, 42100
MALAYSIA
- [72] FOO, Khon Pu 胡坤富
LIM, Chin Keong 林進強
TUNG, Cian Ying 鄧倩瑩
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61B 42/20 [11] 40038067
A61B 42/10 CN111936079 A
[13] A

-
- [51] A61B 5/00 [11] 40038004
A61B 5/024 EP3706618 A1
A61B 5/0456
A61B 5/04
[13] A
- [25] EN
- [21] 62021026087.8 [22] 22.02.2021
- [86] 21.12.2018 PCT/US2018/067127
- [87] 04.07.2019 WO2019/133491
- [30] 29.12.2017 US,62/611764
- [54] METHODS OF DETERMINING PHYSIOLOGICAL INFORMATION BASED ON BAYESIAN PEAK SELECTION AND MONITORING DEVICES INCORPORATING THE SAME
基於貝葉斯峰選擇的生理信息決定方法和包含決定方法的監測設備

- [71] Valencell, Inc.
4601 Six Forks Road, Suite 103
Raleigh, NC 27609
UNITED STATES OF AMERICA
- [72] LEBOEUF, Steven Francis
HODGES, Ryan David
TANK, Tushar Dilip
- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre, 1B Kimberley Street
Tsim Sha Tsui, Kowloon
HONG KONG

- [51] A61B 5/00 [11] 40038025
CN112040844 A
[13] A
- [25] EN
- [21] 62021026714.7 [22] 04.03.2021
- [86] 04.03.2019 PCT/US2019/020508
- [87] 12.09.2019 WO2019/173189
- [30] 04.03.2018 US,62/638,299
10.10.2018 US,62/744,063
- [54] COGNITIVE SCREENS, MONITOR AND COGNITIVE TREATMENTS TARGETING
IMMUNE-MEDIATED AND NEURO-DEGENERATIVE DISORDERS
針對免疫介導和神經退行性疾病的認知篩查、監測和認知處理
- [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] HENNEMAND, Vincent V·亨尼曼德
TREES, Jason, Daniel J·D·特里斯
KELLOGG, Scott, Charles S·C·凯洛格
POIRIER, Guillaume G·波里耶
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

- [51] A61B 5/024 [11] 40038004
A61B 5/00 EP3706618 A1
[13] A

- [51] A61B 5/04 [11] 40038004
A61B 5/00 EP3706618 A1

[13] A

[51] A61B 5/0456 [11] 40038004
A61B 5/00 EP3706618 A1
[13] A

[51] A61B 5/117 [11] 40037990
G06F 21/32 CN110869930 A
[13] A

[51] A61B 5/1455 [11] 40037847
EP3763292 A1
[13] A

[25] EN

[21] 42021027743.0 [22] 18.03.2021

[30] 14.03.2013 US,US201361785087P

[54] METHOD AND DEVICE FOR CORRECTING OPTICAL SIGNALS
校正光學信號的方法和裝置

[71] Profusa, Inc.
5959 Horton Street, Suite 450
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] KINTZ, Gregory, J.
MCMILLAN, William
WISNIEWSKI, Natalie

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

[51] A61B 90/00 [11] 40037852
A61B 34/30 EP3788980 A1
[13] A

[51] A61F 13/08 [11] 40037887
EP3750515 A1
[13] A

[25] EN

[21] 42021027967.5 [22] 24.03.2021

[30] 22.08.2016 EP,16185109.2
21.04.2017 EP,17167582.0

[54] COMPRESSION GARMENT WITH MULTIPLE COMPRESSION FORCES AND
METHOD FOR FORMING THE SAME

具有多個壓縮力的緊身衣物及其形成方法

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY

[72] KONUKOGLU, Fatih
KONUKOGLU, Ozlem
KORKMAZ, Fatma
OZDEN, Erdogan Baris
KOHENER, Lian
COBANOGLU, Ozgur
MERT, Serkan
ERKUS, Ertug

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

[51] A61F 2/00 [11] 40037846
A61F 2/12 EP3711710 A1
[13] A

[51] A61F 2/02 [11] 40038063
C12N 5/071 CN112368369 A
[13] A

[51] A61F 2/04 [11] 40038063
C12N 5/071 CN112368369 A
[13] A

[51] A61F 2/12 [11] 40037846
A61L 27/36 EP3711710 A1
A61F 2/00
[13] A

[25] EN

[21] 42021027741.4 [22] 18.03.2021

[30] 21.07.2009 US,US200950683909

[54] GRAFT MATERIALS FOR SURGICAL BREAST PROCEDURES
乳房手術的移植材料

[71] LifeCell Corporation
5 Giralda Farms

Madison, New Jersey 07940
UNITED STATES OF AMERICA

- [72] RICHTER, Melissa
BARERE, Aaron
FRIEDMAN, Evan
BACHRACH, Nathaniel
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] A61F 2/16 [11] 40037842
G02C 7/10 EP3742221 A1
[13] A

-
- [51] A61F 2/24 [11] 40037732
EP3708120 A1
[13] A

- [25] EN
[21] 42021027164.9 [22] 15.03.2021
[30] 26.08.2016 US, 62/380,117
16.09.2016 US, 62/395,940
21.08.2017 US, 15/682,287
23.08.2017 US, 15/684,836

- [54] HEART VALVE DOCKING COILS AND SYSTEMS
心臟瓣膜對接線圈和系統

- [71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA

- [72] PATEL, Darshin S.
MANASH, Boaz
PERLMUTTER, Khen
LEIBA, Eyal
ROZEN, Yoav
SIRIMANNE, Dinesh L.
AXELROD, Noa
KIBLITSKI, Zohar

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

-
- [51] A61F 2/24 [11] 40037733
EP3708121 A1

[13] A

[25] EN

[21] 42021027165.6 [22] 15.03.2021

[30] 26.08.2016 US,62/380,117

16.09.2016 US,62/395,940

21.08.2017 US,15/682,287

23.08.2017 US,15/684,836

[54] HEART VALVE DOCKING COILS AND SYSTEMS
心臟瓣膜對接線圈和系統

[71] EDWARDS LIFESCIENCES CORPORATION

One Edwards Way

Irvine, CA 92614

UNITED STATES OF AMERICA

[72] PATEL, Darshin S.

MANASH, Boaz

PERLMUTTER, Khen

LEIBA, Eyal

ROZEN, Yoav

SIRIMANNE, Dinesh L.

AXELROD, Noa

KIBLITSKI, Noa

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] A61F 2/24 [11] 40037734
EP3711712 A1

[13] A

[25] EN

[21] 42021027166.4 [22] 15.03.2021

[30] 26.08.2016 US,62/380,117

16.09.2016 US,62/395,940

21.08.2017 US,15/682,287

23.08.2017 US,15/684,836

[54] HEART VALVE DOCKING COILS AND SYSTEMS
心臟瓣膜對接線圈和系統

[71] EDWARDS LIFESCIENCES CORPORATION

One Edwards Way

Irvine, CA 92614

UNITED STATES OF AMERICA

[72] PATEL, Darshin S.

MANASH, Boaz

PERLMUTTER, Khen

LEIBA, Eyal

ROZEN, Yoav

SIRIMANNE, Dinesh L.

AXELROD, Noa
KIBLITSKI, Zohar

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

[51] A61F 2/24 [11] 40037740
A61F 2/95 EP3711711 A1
[13] A

[25] EN

[21] 42021027187.0 [22] 15.03.2021

[30] 11.11.2015 US,62/254,124
08.11.2016 US,15/346,355

[54] PROSTHETIC VALVE DELIVERY APPARATUS HAVING CLUTCH MECHANISM
具有離合機構的假體瓣膜遞送設備

[71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA

[72] BIALAS, Michael R.
METCHIK, Asher L.

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

[51] A61F 2/24 [11] 40037894
CN111920549 A
[13] A

[25] ZH

[21] 42021027985.7 [22] 25.03.2021

[54] CLIP MAIN BODY OF MITRAL VALVE CLAMPING DEVICE, MITRAL VALVE
CLAMPING DEVICE, AND REPAIR DEVICE
二尖瓣夾持裝置的夾子主體、二尖瓣夾持裝置和修復設備

[71] SHANG HAI NEWMED MEDICAL CO., LTD.
上海紐脈醫療科技有限公司
Newmed Med-Tech Development Department, Building 6, No. 500
Furonghua Road
Zhoupu Town, Pudong New District, Shanghai 201321
CHINA

[72] XIAO, Zhenxin
WANG, Haishan
YU, Qifeng
QIN, Tao

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

[51] A61F 2/95 [11] 40037740
A61F 2/24 EP3711711 A1
[13] A

[51] A61F 5/03 [11] 40037840
A41D 13/05 GB2582302 A
[13] A

[51] A61F 6/04 [11] 40038067
A61B 42/10 CN111936079 A
[13] A

[51] A61G 13/12 [11] 40038034
A47C 20/00 CN112334116 A
[13] A

[25] EN

[21] 62021026730.3 [22] 05.03.2021

[86] 22.04.2019 PCT/US2019/028520

[87] 31.10.2019 WO2019/209719

[30] 27.04.2018 US,15/965,376

[54] SYSTEM AND METHOD FOR PATIENT POSITIONING IN AN AUTOMATED
SURGERY

用於自動化手術中的患者擺位的系統及方法

[71] MAHONEY, Ormonde, M.

O·M·马奥尼

1081 Shoals Drive

Athens, GA 30606

UNITED STATES OF AMERICA

[72] MAHONEY, Ormonde, M. O·M·马奥尼

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] A61G 5/02 [11] 40038023
A61G 5/04 EP3784193 A2

[13] A

[25] EN
 [21] 62021026710.5 [22] 04.03.2021
 [86] 26.04.2019 PCT/US2019/029266
 [87] 20.02.2020 WO2020/036659
 [30] 27.04.2018 US, 62/663,289
 [54] REMOVABLE POWER ASSIST FOR MANUAL WHEELCHAIR
 用於手動輪椅的可拆裝式動力輔助系統
 [71] Roda Futura, LLC
 4500 Biscayne Blvd., PH
 Miami, Florida 33137
 UNITED STATES OF AMERICA
 [72] PESKIN, Evan
 NAGAR, Vivek
 WILSON, Audrey
 SLAVIN, Jonathan
 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building
 111 Gloucester Road
 HONG KONG

[51] A61G 5/04 [11] 40038023
 A61G 5/02 EP3784193 A2
 [13] A

[51] A61J 1/05 [11] 40037992
 CN111836611 A
 [13] A

[25] JA
 [21] 62020022023.9 [22] 14.12.2020
 [86] 12.03.2019 PCT/JP2019/009883
 [87] 19.09.2019 WO2019/176902
 [30] 13.03.2018 JP, 2018-045884
 [54] EYE INSTILLATION ASSISTANCE TOOL
 滴眼輔助用具
 [71] SANTEN PHARMACEUTICAL CO., LTD.
 參天製藥株式會社
 4-20 OFUKA-CHO, KITA-KU
 OSAKA-SHI, OSAKA 5308552
 JAPAN
 [72] Tomoko YAMAGATA 山方智子
 Yoshihiro OSHITA 大下善弘
 Daiki KUSAOKE 草桶大輝
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] A61K 31/07 [11] 40038027
A61K 31/195 CN111886008 A
[13] A

[51] A61K 31/137 [11] 40038071
A61K 9/00 CN111971035 A
A61K 9/08
A61P 25/08
[13] A

[25] EN

[21] 62021027514.0 [22] 17.03.2021

[86] 25.09.2018 PCT/US2018/052567

[87] 04.04.2019 WO2019/067405

[30] 26.09.2017 US, 62/563, 255
27.09.2017 US, 62/564, 225
31.10.2017 US, 62/579, 450
06.11.2017 US, 62/582, 173
30.11.2017 US, 62/593, 029
07.02.2018 US, 62/627, 329
10.05.2018 US, 62/669, 833
11.07.2018 US, 62/696, 801
24.09.2018 US, 16/140, 120

[54] KETOGENIC DIET COMPATIBLE FENFLURAMINE FORMULATION
生酮飲食相容的芬氟拉明製劑

[71] ZOGENIX INTERNATIONAL LIMITED
周格尼克斯國際有限公司
Siena Court Broadway
Maidenhead Berkshire, SL6 1NJ
UNITED KINGDOM

[72] ABU-IZZA, Khawla 庫布拉·阿布-伊扎
HICKMAN, David 大衛·希克曼
MORRISON, Glenn 格倫·莫里森
BOYD, Brooks M. 布魯克斯·M·博德

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 31/167 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/185 [11] 40038099
A61K 31/655 CN112384225 A
[13] A

[51] A61K 31/192 [11] 40038027
A61K 31/195 CN111886008 A
[13] A

[51] A61K 31/195 [11] 40038027
A61K 31/07 CN111886008 A
A61K 31/192
A61K 45/06
A61P 31/12
[13] A

[25] EN

[21] 62021026716.2 [22] 04.03.2021

[86] 16.10.2018 PCT/US2018/056138

[87] 25.04.2019 WO2019/079339

[30] 18.10.2017 US, 62/573, 933

[54] COMPOSITIONS AND METHODS FOR BROAD-SPECTRUM ANTIVIRAL THERAPY
用於廣譜抗病毒治療的組合物和方法

[71] AVALON FLAVIVIRAL THERAPEUTICS (HK) LIMITED
阿瓦隆黃病毒治療(香港)有限公司
10/F Fung House
19-20 Connaught Road
HONG KONG

VERSITECH LIMITED

港大科橋有限公司

405A Cyberport 4

100 Cyberport Road

HONG KONG

[72] YUAN, Shuofeng 袁碩峰
CHAN, Fuk Woo Jasper 陳福和
CHU, Hin 朱軒
LAU, Johnson Yiu-Nam 劉耀南
YUEN, Kwok Yung 袁國勇

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

[51] A61K 31/196 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 31/325 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] A61K 31/353 [11] 40038002
A61K 36/82 EP3691632 A1
A61P 35/04
[13] A

[25] EN

[21] 62021025670.2 [22] 10.02.2021

[86] 05.10.2018 PCT/US2018/054753

[87] 11.04.2019 WO2019/071229

[30] 06.10.2017 US, 62/569, 413

[54] COMPOSITIONS, METHODS, SYSTEMS AND/OR KITS FOR PREVENTING
AND/OR TREATING NEOPLASMS

用於預防和/或治療腫瘤的組合物、方法、系統和/或試劑盒

[71] Research Cancer Institute of America

1680 E. Herndon Ave. 102

Fresno, California 93720

UNITED STATES OF AMERICA

[72] NEZAMI, Mohammed, Amin

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A61K 31/353 [11] 40038066
A61P 35/00 EP3720557 A1
[13] A

[51] A61K 31/40 [11] 40038086
A61K 31/4025 EP3723753 A1
C07D 207/10
[13] A

[25] EN

[21] 62021027539.7 [22] 17.03.2021

[86] 14.12.2018 PCT/US2018/065859

[87] 20.06.2019 WO2019/118932

[30] 15.12.2017 US, 62/599, 630

- [54] INHIBITORS OF FIBROBLAST ACTIVATION PROTEIN
成纖維細胞激活蛋白抑制劑
- [71] Praxis Biotech LLC
1700 Owens Street, Suite 515
San Francisco, California 94158
UNITED STATES OF AMERICA
- [72] ALFARO, Jennifer
BELMAR, Sebastian
BERNALES, Sebastian
PUJALA, Brahman
PANPATIL, Dayanand
BHATT, Bhawana
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

- [51] A61K 31/4025 [11] 40038086
A61K 31/40 EP3723753 A1
[13] A
-

- [51] A61K 31/404 [11] 40038099
A61K 31/655 CN112384225 A
[13] A
-

- [51] A61K 31/407 [11] 40037930
A61K 9/52 CN111714472 A
[13] A
-

- [51] A61K 31/415 [11] 40037865
C07D 231/14 EP3712131 A1
[13] A
-

- [51] A61K 31/416 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A
-

- [51] A61K 31/4164 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A
-

[51] A61K 31/4166 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61K 31/4184 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/4188 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/42 [11] 40037859
A61K 31/453 EP3711762 A1
A61K 31/575
A61K 31/4525
A61K 31/496
A61K 31/513
A61K 31/522
A61K 31/55
A61K 31/551
A61K 31/675
A61K 31/7072
A61K 38/21
A61K 45/06
A61P 1/16
A61P 31/12
A61P 31/20
[13] A

[25] EN

[21] 42021027774.5 [22] 19.03.2021

[30] 11.09.2013 EP,13306245

[54] A FARNESOID X RECEPTOR AGONISTS FOR USE AND PHARMACEUTICAL
COMPOSITIONS FOR THE TREATMENT OF CHRONIC HEPATITIS B VIRUS
INFECTION

治療慢性乙型肝炎病毒感染的類法尼醇 x 受體激動劑和藥物組合物

[71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE
MEDICALE)
101, RUE DE TOLBIAC
F-75013 PARIS
FRANCE

UNIVERSITE CLAUDE BERNARD LYON 1
43, BOULEVARD DU 11 NOVEMBRE 1918
69622 VILLEURBANNE

FRANCE

ENS-ECOLE NORMALE SUPERIEURE DE LYON
46, ALLEE D'ITALIE
F-69007 LYON
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.)
3, RUE MICHEL ANGE
F-75016 PARIS
FRANCE

EDELRIE
60, AVENUE ROCKEFELLER
69008 LYON
FRANCE

POXEL
IMMEUBLE LE SUNWAY 259/261
AVENUE JEAN JAURES 69007 LYON
FRANCE

- [72] ANDRE, PATRICE
LOTTEAU, VINCENT
RADREAU, PAULINE
GILARDONE, MARINE
PATIN, AMAURY
ROCHE, DIDIER
CRAVO, DANIEL
HALLAKOU-BOZEC, SOPHIE
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 31/42 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

-
- [51] A61K 31/423 [11] 40038038
A61P 1/16 EP3727376 A1
A61P 31/06
[13] A

- [25] EN
[21] 62021027363.2 [22] 16.03.2021
[86] 20.12.2018 PCT/US2018/066976
[87] 27.06.2019 WO2019/126597
[30] 21.12.2017 US, 62/609,048

- [54] METHODS OF TREATMENT OF HYPERTRIGL YCERIDEMIA
治療高甘油三酯血症的方法
- [71] KOWA COMPANY, LTD.
6-29, Nishiki 3-chome, Naka-ku
Nagoya-shi, Aichi 460-8625
JAPAN
- [72] OSHIMA, Ryu
SUEHIRA, Kazuhito
GORDON, Gary
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

- [51] A61K 31/4355 [11] 40038031
A61K 31/437 EP3723756 A1
A61K 31/4439
A61K 31/5025
A61K 31/506
A61K 31/5377
A61P 21/00
A61P 35/00
- [13] A
- [25] EN
- [21] 62021026724.6 [22] 05.03.2021
- [86] 13.12.2018 PCT/EP2018/084802
- [87] 20.06.2019 WO2019/115711
- [30] 13.12.2017 EP,17207162.3
- [54] COMPOUNDS FOR TREATMENT OF DISEASES RELATED TO DUX4
EXPRESSION
用於治療與 DUX4 表達相關的疾病的化合物
- [71] Facio Intellectual Property B.V.
Galileiweg 8
2333 BD Leiden
NETHERLANDS
- [72] Joris de Maeyer
Marcus Geese
Martin Schneider
Sebastian Monecke
Alexander Kaever
Monika Ermann
Timothy Robin James
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 31/437 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61K 31/437 [11] 40038082
A61K 31/506 EP3713571 A1
A61K 38/16
[13] A

[25] EN

[21] 62021027535.5 [22] 17.03.2021

[86] 11.01.2019 PCT/US2019/013377

[87] 18.07.2019 WO2019/140324

[30] 12.01.2018 US,62/616,729

[54] DEUTERATED COMPOUNDS, COMPOSITIONS, AND METHODS FOR TREATING
CANCERS ASSOCIATED WITH ETBR ACTIVATION
用於治療與 ETBR 激活相關的癌症的氘化化合物、組合物和方法

[71] ENB Therapeutics, Inc.
430 E, 29th St., 14th Floor
New York, NY 10016
UNITED STATES OF AMERICA

[72] JAMAL, Sumayah

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A61K 31/44 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 31/4439 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61K 31/4525 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/453 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/454 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/4545 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/4745 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/495 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/496 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/497 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] A61K 31/497 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/497 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61K 31/4985 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61K 31/5025 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61K 31/505 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61K 31/505 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61K 31/506 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61K 31/506 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61K 31/506 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/506 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 31/506 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61K 31/506 [11] 40038082
A61K 31/437 EP3713571 A1
[13] A

[51] A61K 31/513 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/513 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/517 [11] 40037928
C07D 471/04 CN111747953 A
[13] A

[51] A61K 31/519 [11] 40037886
C07D 487/04 EP3792264 A1
[13] A

[51] A61K 31/519 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/52 [11] 40037904
A61K 38/05 EP3738594 A1
A61K 31/167
A61K 31/4184
A61K 31/4188
A61K 31/42
A61K 31/454
A61K 31/4545
A61K 31/4745
A61K 31/495
A61K 31/497
A61K 31/506
A61K 31/513
A61K 31/519
A61K 31/565
A61K 31/58
A61K 31/704
A61K 47/54
A61P 35/00
[13] A

[25] EN

[21] 42021028023.6 [22] 25.03.2021

- [30] 10.09.2013 US, 61/876,044
- [54] TARGETED THERAPEUTICS HAVING AN HSP90 LIGAND AS BINDING MOIETY
具有作為結合部分的 HSP90 配體的靶向治療
- [71] Madrigal Pharmaceuticals, Inc.
Four Tower Bridge, 200 Barr Harbor Drive, Suite 400
West Conshohocken, Pennsylvania 19428
UNITED STATES OF AMERICA
- [72] CHIMMANAMADA, Dinesh U.
YING, Weiwen
ZHANG, Junyi
KOWALCZYK-PRZEWLOKA, Teresa
JIANG, Jun
OSMAN, Sami
LU, Genliang
VUTUKURI, Dharma
LOCH, James
CHEN, Shoujun
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] A61K 31/52 [11] 40038066
A61P 35/00 EP3720557 A1
[13] A
-

- [51] A61K 31/522 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A
-

- [51] A61K 31/53 [11] 40037844
C07D 401/12 CN111909131 A
[13] A
-

- [51] A61K 31/5377 [11] 40037844
C07D 401/12 CN111909131 A
[13] A
-

- [51] A61K 31/5377 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61K 31/5377 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61K 31/5377 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61K 31/538 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] A61K 31/538 [11] 40038084
C07D 265/36 EP3723762 A2
A61P 25/00
[13] A

[25] EN

[21] 62021027537.1 [22] 17.03.2021

[86] 13.12.2018 PCT/US2018/065555

[87] 20.06.2019 WO2019/118785

[30] 13.12.2017 US, 62/598,377

27.06.2018 US, 62/690,857

[54] INHIBITORS OF INTEGRATED STRESS RESPONSE PATHWAY
整合應激反應路徑抑制劑

[71] Praxis Biotech LLC
1700 Owens Street, Suite 515
San Francisco, California 94158
UNITED STATES OF AMERICA

[72] BERNALES, Sebastian
CHAKRAVARTY, Sarvajit
PUJALA, Brahman
PANPATIL, Dayanand
BHATT, Bhawana

DELGADO OYARZO, Luz Marina
NÚÑEZ VASQUEZ, Gonzalo Esteban
URETA DÍAZ, Gonzalo Andrés

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] A61K 31/55 [11] 40037859
 A61K 31/42 EP3711762 A1
 [13] A

[51] A61K 31/551 [11] 40037859
 A61K 31/42 EP3711762 A1
 [13] A

[51] A61K 31/56 [11] 40037930
 A61K 9/52 CN111714472 A
 [13] A

[51] A61K 31/565 [11] 40037904
 A61K 31/52 EP3738594 A1
 [13] A

[51] A61K 31/575 [11] 40037859
 A61K 31/42 EP3711762 A1
 [13] A

[51] A61K 31/58 [11] 40037904
 A61K 31/52 EP3738594 A1
 [13] A

[51] A61K 31/655 [11] 40038099
 A61P 31/14 CN112384225 A
 A61K 31/404
 A61K 31/185
 [13] A

[25] EN

[21] 62021027878.9 [22] 23.03.2021

[86] 10.05.2019 PCT/SG2019/050261

[87] 14.11.2019 WO2019/216829

[30] 10.05.2018 SG,10201803952R

25.10.2018 SG,10201809449R

[54] APPLICATION OF A FOOD AZO DYE, BRILLIANT BLACK BN, ON
 INHIBITION OF INFECTIVITY OF HUMAN ENTEROVIRUSES CAUSING HAND
 FOOT AND MOUTH DISEASES

食用偶氮染料亮黑 BN 在抑制引起手足口病的人腸道病毒的感染性中的應用

[71] Temasek Life Sciences Laboratory Limited
淡馬錫生命科學實驗室有限公司
National University of Singapore, 1 Research Link
Singapore 117604
SINGAPORE

[72] CHUA, Kaw Bing 蔡求明
TAO, Meng 孟濤

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

[51] A61K 31/675 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/704 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 31/706 [11] 40038030
A61K 31/7064 EP3706762 A1
A61K 31/7068
C07H 19/06
C07H 19/067
C07H 19/10
[13] A

[25] EN

[21] 62021026723.8 [22] 05.03.2021

[86] 07.12.2018 PCT/US2018/064503

[87] 13.06.2019 WO2019/113462

[30] 07.12.2017 US, 62/595, 907

06.02.2018 US, 62/626, 998

13.11.2018 US, 62/760, 434

[54] N4-HYDROXYCYTIDINE AND DERIVATIVES AND ANTI-VIRAL USES
RELATED THERETO

N4-羥基胞苷及衍生物和與其相關的抗病毒用途

[71] Emory University
1599 Clifton Rd. NE 4th Floor
Atlanta, GA 30322
UNITED STATES OF AMERICA

[72] George, R. PAINTER
Gregory, R. BLUEMLING
Michael, G. NATCHUS
David GUTHRIE

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

[51] A61K 31/7064 [11] 40038030
A61K 31/706 EP3706762 A1
[13] A

[51] A61K 31/7068 [11] 40038030
A61K 31/706 EP3706762 A1
[13] A

[51] A61K 31/7072 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 31/7088 [11] 40038001
A61K 39/395 EP3710055 A1
[13] A

[51] A61K 31/7088 [11] 40038022
C12N 15/115 EP3754021 A1
[13] A

[51] A61K 31/711 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] A61K 31/7125 [11] 40037892
A61K 47/61 EP3744350 A1
[13] A

[51] A61K 33/00 [11] 40038045
A61K 33/06 CN111787928 A
[13] A

- [51] A61K 33/06 [11] 40038045
 A61K 33/34 CN111787928 A
 A61K 33/30
 A61K 33/00
 A61K 9/20
 A61K 9/48
 [13] A
- [25] EN
- [21] 62021027376.4 [22] 16.03.2021
- [86] 31.07.2017 PCT/US2017/044720
- [87] 07.02.2019 WO2019/027428
- [54] MULTI-MINERAL SUPPLEMENT FOR IMPROVED BONE DENSITY
 提高骨密度的多礦物質補充劑
- [71] AVALON BONE SUPPLEMENT (HK) LIMITED
 慧創骨科藥品有限公司
 10/F Fung House
 19-20 Connaught Road Central
 HONG KONG
- VERSITECH LIMITED
 港大科橋有限公司
 405A, Cyberport 4
 100 Cyberport Road
 HONG KONG
- [72] YEUNG, Kelvin Wai Kwok 楊國偉
 WONG, Hoi Man 黃凱文
 LAU, Johnson Yiu-Nam 劉耀南
 CHEUNG, Man Chee Kenneth 張文智
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

-
- [51] A61K 33/30 [11] 40038045
 A61K 33/06 CN111787928 A
 [13] A

-
- [51] A61K 33/34 [11] 40038045
 A61K 33/06 CN111787928 A
 [13] A

-
- [51] A61K 33/38 [11] 40038046
 A61K 39/395 CN111936151 A
 A61K 9/08
 A61K 9/06

A61K 47/30
A61P 25/00

[13] A

[25] EN

[21] 62021027377.2 [22] 16.03.2021

[86] 21.02.2018 PCT/US2018/018923

[87] 30.08.2018 WO2018/156560

[30] 22.02.2017 US, 62/462,145

[54] COMPOSITIONS AND METHODS FOR NEUROPROTECTION UTILIZING
NANOPARTICULATE SILVER

利用納米顆粒銀的用於神經保護的組合物和方法

[71] AVALON NANOSILVER RX (HK) LIMITED

铠耀纳米银 Rx (香港) 有限公司

10/F Fung House

19-20 Connaught Road Central

HONG KONG

VERSITECH LIMITED

港大科桥有限公司

405A, Cyberport 4

100 Cyperport Road

HONG KONG

[72] LAU, Johnson Yiu-Nam 刘耀南

TO, Michael Kai Tsun 杜启峻

CHEUNG, Kenneth Man Chee 张文智

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] A61K 35/12 [11] 40037927
EP3795159 A1

[13] A

[25] EN

[21] 42021028077.2 [22] 26.03.2021

[30] 12.04.2013 US, 201361811525 P

[54] IMPROVING ORGANS FOR TRANSPLANTATION

改進用於移植的器官

[71] Houston Methodist Hospital

Texas Medical Center, 6565 Fannin Street, D200

Houston, TX 77030-2707

UNITED STATES OF AMERICA

ABT Holding Company

3201 Carnegie Avenue

Cleveland, OH 44115

UNITED STATES OF AMERICA

[72] LA FRANCESCA, Saverio
TING, Anthony E.
DEANS, Robert J.

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

[51] A61K 35/12 [11] 40038048
A61P 9/10 EP3787642 A1
A61K 9/127
A61K 38/20

[13] A

[25] EN

[21] 62021027382.2 [22] 16.03.2021

[86] 03.05.2019 PCT/US2019/030547

[87] 07.11.2019 WO2019/213482

[30] 03.05.2018 US, 62/666, 624

[54] MATRIX BOUND VESICLES (MBVS) CONTAINING IL-33 AND THEIR USE
包含 IL-33 的基質結合血管 (MBVS) 及其用途

[71] University of Pittsburgh - of the Commonwealth System of
Higher Education
1st Floor Gardner Steel Conference Center, 130 Thackeray
Avenue
Pittsburgh, Pennsylvania 15260
UNITED STATES OF AMERICA

[72] DZIKI, Jenna Lynn
ZHANG, Zhongqiang
HUSSEY, George S.
BADYLAK, Stephen Francis
TURNQUIST, Heth
LIU, Quan

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A61K 35/17 [11] 40038075
C12N 5/0783 EP3714040 A1

[13] A

[51] A61K 35/17 [11] 40038083
A61P 31/04 CN111757745 A
A61P 31/10
A61P 31/12

A61P 33/00

A61P 43/00

[13] A

[25] EN

[21] 62021027536.3 [22] 17.03.2021

[86] 31.01.2019 PCT/US2019/016076

[87] 08.08.2019 WO2019/152663

[30] 01.02.2018 KR,10-2018-0012938

01.02.2018 KR,10-2018-0012942

07.01.2019 KR,10-2019-0001981

07.01.2019 KR,10-2019-0001983

[54] METHOD OF PRODUCING NATURAL KILLER CELLS AND COMPOSITION FOR
TREATING CANCER

產生天然殺傷細胞的方法和用於治療癌症的組合物

[71] NKMAX CO., LTD.

NKMAX 有限公司

HEALTHCARE INNOVATION PARK, 6F 172 DOLMA-RO

BUNDANG-GU SEONGNAM-SI GYEONGGI-DO 13605

REPUBLIC OF KOREA

[72] PARK, Sang Woo 朴商佑

KIM, Yong Man 金容萬

JUNG, Jae Seob 丁在燮

RHEE, Yong-Hee 李龍姬

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

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51] A61K 36/82
A61K 31/353[11] 40038002
EP3691632 A1

[13] A

[51] A61K 38/00
C12N 9/78[11] 40038047
CN111819279 A

[13] A

[51] A61K 38/00
A61K 45/06[11] 40038052
EP3706799 A1

[13] A

[51] A61K 38/05
A61K 31/52[11] 40037904
EP3738594 A1

[13] A

[51] A61K 38/07 [11] 40037744
A61P 27/02 EP3708178 A1
A61P 27/12

[13] A

[25] EN

[21] 42021027210.0 [22] 17.10.2019

[30] 24.08.2009 US,23644009 P
28.08.2009 US,23774509 P
26.05.2010 US,34847010 P

[62] 17.10.2019 19131156.2

[54] METHODS AND COMPOSITIONS FOR PREVENTING OR TREATING
OPHTHALMIC CONDITIONS

用於預防或治療眼科病症的方法和組合物

[71] Stealth Peptides International, Inc.
2nd Floor Le Prince de Galles 3-5 Avenue des Citronniers
98000 Monaco
MONACO

[72] TANG, Shibo
LIU, Liping
LIANG, Xiaoling

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

[51] A61K 38/16 [11] 40038082
A61K 31/437 EP3713571 A1

[13] A

[51] A61K 38/20 [11] 40038048
A61K 35/12 EP3787642 A1

[13] A

[51] A61K 38/21 [11] 40037859
A61K 31/42 EP3711762 A1

[13] A

[51] A61K 39/00 [11] 40037737
C07K 16/22 EP3712168 A2

[13] A

[51] A61K 39/00 [11] 40037903
C07K 16/08 EP3753949 A1
[13] A

[51] A61K 39/00 [11] 40038005
C07K 16/28 CN112074536 A
[13] A

[51] A61K 39/00 [11] 40038006
C07K 16/28 CN112020513 A
[13] A

[51] A61K 39/00 [11] 40038007
C07K 16/28 CN112041345 A
[13] A

[51] A61K 39/00 [11] 40038016
C07K 16/28 CN112218891 A
[13] A

[51] A61K 39/00 [11] 40038024
C12N 5/10 CN112119157 A
[13] A

[51] A61K 39/00 [11] 40038032
C07K 16/28 CN111655731 A
[13] A

[51] A61K 39/00 [11] 40038070
C07K 19/00 CN111770937 A
[13] A

[51] A61K 39/00 [11] 40038075
C12N 5/0783 EP3714040 A1
[13] A

-
- [51] A61K 39/395 [11] 40037862
C07K 16/24 EP3792281 A1
[13] A
-
- [51] A61K 39/395 [11] 40037896
A61K 45/06 CN111714630 A
A61P 35/00
[13] A
- [25] ZH
[21] 42021027988.1 [22] 17.02.2020
[30] 17.01.2017 US, 62/447,359
[62] 17.02.2020 62020002847.5
[54] SUBCUTANEOUS HER2 ANTIBODY FORMULATIONS
皮下 HER2 抗體配製劑
[71] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco
California 94080
UNITED STATES OF AMERICA

F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
[72] ENG-WONG, Jennifer J·恩王
KIRSCHBROWN, Whitney W·克里斯奇布朗
KHAN, Tarik T·卡恩
LIN, Jasper J·林
ALAVATTAM, Sreedhara S·阿拉瓦特姆
GARG, Amit A·加雷
HEESON, Sarah S·希森
BADOVINAC-CRNJEVIC, Tanja T·巴多維納奇-克倫涅維奇
WURTH, Christine C·沃思
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
-
- [51] A61K 39/395 [11] 40038001
A61K 45/06 EP3710055 A1
A61K 31/7088
[13] A

- [25] EN
[21] 62021025267.7 [22] 08.02.2021
[86] 16.11.2018 PCT/US2018/061459
[87] 23.05.2019 WO2019/099786
[30] 16.11.2017 US,US201762587126P
[54] A METHOD FOR TREATING OR PREVENTING IDIOPATHIC POLYPOIDAL
CHOROIDAL VASCULOPATHY (IPCV)
一種治療或預防特發性多形脈絡膜血管病 (IPCV) 的方法
[71] IVERIC bio, Inc.
One Penn Plaza, Suite 3520
New York, NY 10119
UNITED STATES OF AMERICA
[72] REZAEI, Kourous
[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
-

- [51] A61K 39/395 [11] 40038008
A61K 48/00 EP3700570 A1
C07H 21/02
C07H 21/04
C07K 16/40
C12N 15/113
[13] A
[25] EN
[21] 62021026244.5 [22] 24.02.2021
[86] 23.10.2018 PCT/US2018/057165
[87] 02.05.2019 WO2019/084050
[30] 23.10.2017 US,62/575,924
04.05.2018 US,62/667,200
[54] ANTISENSE OLIGOMERS FOR TREATMENT OF NON-SENSE MEDIATED RNA
DECAY BASED CONDITIONS AND DISEASES
用於治療基於無義介導的 RNA 衰變的病況和疾病的反義寡聚體
[71] Stoke Therapeutics, Inc.
45 Wiggins Avenue
Bedford, MA 01730
UNITED STATES OF AMERICA
[72] AZNAREZ, Isabel
JING, Enxuan
KACH, Jacob
VENKATESH, Aditya
SCHARNER, Juergen
TICHO, Baruch
LIAU, Gene
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

[51] A61K 39/395 [11] 40038037
C07K 16/28 CN112041347 A
[13] A

[51] A61K 39/395 [11] 40038046
A61K 33/38 CN111936151 A
[13] A

[51] A61K 39/395 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] A61K 39/395 [11] 40038054
C07K 16/28 EP3723802 A1
A61P 37/00
[13] A

[25] EN

[21] 62021027495.2 [22] 16.03.2021

[86] 13.12.2018 PCT/US2018/065568

[87] 20.06.2019 WO2019/118791

[30] 13.12.2017 US,US201762598402P

20.07.2018 US,US201862701354P

[54] FCRN ANTIBODIES AND METHODS OF USE THEREOF
FCRN 抗體及其使用方法

[71] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] LING, Leona E.
NIX, Darrell
CILFONE, Nicholas A.

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

[51] A61K 39/395 [11] 40038065
A61K 51/10 EP3717009 A1
[13] A

[25] EN
[21] 62021027508.2 [22] 17.03.2021
[86] 30.11.2018 PCT/US2018/063490
[87] 06.06.2019 WO2019/109046
[30] 30.11.2017 US,62/593,175
[54] NUCLEIC ACID-BINDING PHOTOPROBES AND USES THEREOF
核酸結合光探針和其用途
[71] Arrakis Therapeutics, Inc.
35 Gatehouse Drive
Waltham, Massachusetts 02145
UNITED STATES OF AMERICA
[72] KUMARAVEL, Gnanasambandam
PETTER, Jennifer C.
BLAIN, Jonathan Craig
CHIN, Donovan Noel
FANG, Chao
MUKHERJEE, Herschel
KUBICA, Neil
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 39/395 [11] 40038070
C07K 19/00 CN111770937 A
[13] A

[51] A61K 39/42 [11] 40037873
C07K 16/10 CN111690058 A
[13] A

[51] A61K 39/42 [11] 40037903
C07K 16/08 EP3753949 A1
[13] A

[51] A61K 45/00 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61K 45/00 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 45/06 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61K 45/06 [11] 40037896
A61K 39/395 CN111714630 A
[13] A

[51] A61K 45/06 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61K 45/06 [11] 40038001
A61K 39/395 EP3710055 A1
[13] A

[51] A61K 45/06 [11] 40038027
A61K 31/195 CN111886008 A
[13] A

[51] A61K 45/06 [11] 40038052
A61K 38/00 EP3706799 A1
C07K 7/08
C07K 7/06
[13] A

[25] EN

[21] 62021027490.3 [22] 16.03.2021

[86] 08.11.2018 PCT/US2018/059810

[87] 16.05.2019 WO2019/094581

[30] 10.11.2017 US, 62/584, 595

10.05.2018 US, 62/669, 918

[54] METHODS FOR PREVENTING, MODULATING AND/OR REDUCING
CARDIOVASCULAR DISEASE

預防、調節和/或減少心血管疾病的方法

[71] OP-T LLC

3000 E. 7th Avenue Parkway

Denver, Colorado 80206

UNITED STATES OF AMERICA

[72] David Hal Jr. WAGNER
Martin Glenn YUSSMAN
Charles W. HENRY

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

[51] A61K 47/10 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 47/26 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 47/30 [11] 40038046
A61K 33/38 CN111936151 A
[13] A

[51] A61K 47/32 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 47/54 [11] 40037904
A61K 31/52 EP3738594 A1
[13] A

[51] A61K 47/54 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 47/54 [11] 40038073
C07C 323/41 CN111683684 A
C07H 15/203
[13] A

[25] EN

[21] 62021027516.5 [22] 17.03.2021

[86] 20.09.2018 PCT/US2018/052080

- [87] 28.03.2019 WO2019/060634
- [30] 20.09.2017 US,62/561101
- [54] METHODS FOR THE TREATMENT OF CYSTEAMINE SENSITIVE DISORDERS
用於治療半胱胺敏感性病症的方法
- [71] THIOGENESIS THERAPEUTICS, INC.
32 ROYAL ROAD
BELMONT, MA 02478
UNITED STATES OF AMERICA
- [72] STANTON, Vincent, P., Jr.
RIOUX, Patrice, P.
BARSKI, Piotr
WITT, Dariusz
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 47/60 [11] 40037930
A61K 9/52 CN111714472 A
[13] A
-

- [51] A61K 47/61 [11] 40037892
A61K 31/7125 EP3744350 A1
A61P 1/16 [13] A
- [25] EN
- [21] 42021027977.4 [22] 24.03.2021
- [30] 05.04.2016 EP,16163939.8
- [54] NUCLEIC ACID LINKED TO A TRIVALENT GLYCOCONJUGATE
與三價糖綴合物連接的核酸
- [71] Silence Therapeutics GmbH
Robert-Rössle-Strasse 10
13125 Berlin
GERMANY
- [72] Frauendorf, Christian
Cameron, Mark
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

- [51] A61K 47/62 [11] 40038057
A61P 35/00 EP3727461 A1
C07K 7/08 [13] A

[25] EN
[21] 62021027499.4 [22] 17.03.2021
[86] 19.12.2018 PCT/GB2018/053678
[87] 27.06.2019 WO2019/122863
[30] 19.12.2017 GB,1721259.8
14.03.2018 GB,1804102.0
14.11.2018 GB,1818603.1
[54] BICYCLIC PEPTIDE LIGANDS SPECIFIC FOR EPHA2
特異於 EPHA2 的雙環肽配體
[71] BICYCLETX LIMITED
B900, BABRAHAM RESEARCH CAMPUS
CAMBRIDGE CB22 3AT
UNITED KINGDOM
[72] CHEN, Liuhong
HUXLEY, Philip
PAVAN, Silvia
VAN RIETSCHOTEN, Katerine
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 47/62 [11] 40038058
A61P 35/00 EP3727460 A1
C07K 7/08
[13] A
[25] EN
[21] 62021027500.9 [22] 17.03.2021
[86] 19.12.2018 PCT/GB2018/053675
[87] 27.06.2019 WO2019/122860
[30] 19.12.2017 GB,1721259.8
14.03.2018 GB,1804102.0
14.11.2018 GB,1818603.1
[54] BICYCLIC PEPTIDE LIGANDS SPECIFIC FOR EPHA2
特異於 EPHA2 的雙環肽配體
[71] BICYCLETX LIMITED
B900, BABRAHAM RESEARCH CAMPUS
CAMBRIDGE CB22 3AT
UNITED KINGDOM
[72] CHEN, Liuhong
HUXLEY, Philip
PAVAN, Silvia
VAN RIETSCHOTEN, Katerine
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 47/69 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 48/00 [11] 40038008
A61K 39/395 EP3700570 A1
[13] A

[51] A61K 48/00 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] A61K 49/16 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] A61K 51/04 [11] 40037865
C07D 231/14 EP3712131 A1
[13] A

[51] A61K 51/10 [11] 40038065
A61K 39/395 EP3717009 A1
[13] A

[51] A61K 8/37 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/49 [11] 40037842
G02C 7/10 EP3742221 A1
[13] A

[51] A61K 8/63 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/64 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/67 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/68 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/73 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/92 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/9789 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61K 8/9794 [11] 40038033
A61K 8/9789 CN111836614 A
A61K 8/92
A61K 8/67
A61K 8/37
A61K 8/73
A61K 8/63
A61K 8/64
A61K 8/68
A61Q 19/00
A61Q 17/00
A61P 31/02
A61P 17/00
[13] A

[25] EN

- [21] 62021026729.5 [22] 05.03.2021
- [86] 07.03.2019 PCT/US2019/021142
- [87] 12.09.2019 WO2019/173584
- [30] 09.03.2018 US,62/640,848
- [54] TOPICAL SKIN CARE COMPOSITIONS
局部用皮膚護理組合物
- [71] OCUSOFT, INC.
美国奥科视光有限公司
30444 Southwest Freeway
Rosenberg, Texas 77471
UNITED STATES OF AMERICA
美國
德克薩斯州
- [72] ADKINS, Nat, Jr. 小 N·阿德金斯
SMITH, Troy T·史密斯
- [74] 百瑞專利商標有限公司
香港
灣仔盧押道 18 號
海德中心 16 樓 D 室
-
- [51] A61K 9/00 [11] 40038071
A61K 31/137 CN111971035 A
[13] A
-
- [51] A61K 9/06 [11] 40038046
A61K 33/38 CN111936151 A
[13] A
-
- [51] A61K 9/08 [11] 40038046
A61K 33/38 CN111936151 A
[13] A
-
- [51] A61K 9/08 [11] 40038071
A61K 31/137 CN111971035 A
[13] A
-
- [51] A61K 9/127 [11] 40038048
A61K 35/12 EP3787642 A1
[13] A
-

[51] A61K 9/16 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61K 9/20 [11] 40038045
A61K 33/06 CN111787928 A
[13] A

[51] A61K 9/48 [11] 40038045
A61K 33/06 CN111787928 A
[13] A

[51] A61K 9/51 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61K 9/52 [11] 40037930
A61K 9/51 CN111714472 A
A61K 31/196
A61K 31/407
A61K 31/44
A61K 31/506
A61K 31/56
A61K 45/00
A61K 47/54
A61K 47/60
A61K 47/69
A61K 47/32
A61K 47/26
A61K 47/10
A61P 9/10
A61P 27/02
A61P 27/06
[13] A

[25] ZH

[21] 42021028083.0 [22] 26.03.2021

[30] 03.05.2012 US, 61/642,261
03.05.2012 US, 61/642,313
18.12.2012 US, 61/738,949
14.03.2013 US, 61/784,701

[54] PHARMACEUTICAL NANOPARTICLES SHOWING IMPROVED MUCOSAL
TRANSPORT
顯示提高的粘膜轉移的藥物納米粒子

- [71] Kala Pharmaceuticals, Inc.
卡拉制药公司
490 Arsenal Way, Suite 120
Watertown, MA 02472
UNITED STATES OF AMERICA
- [72] POPOV, Alexey A·波波夫
ENLOW, Elizabeth, M. E·M·安劳
CHEN, Hongming 陈红敏
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG
-
- [51] A61L 2/12 [11] 40037860
A61L 2/26 CN112472844 A
F26B 3/347
[13] A
- [25] ZH
- [21] 42021027775.2 [22] 19.03.2021
- [54] A MICROWAVE STERILIZATION DEVICE FOR NON-WOVEN FABRIC
無紡布微波消毒裝置
- [71] 陈富明
香港
荃湾海盛路 3 号
TML 广场 C&D 翼 5 楼 B&D 室
- 李锡勋
香港
荃湾海盛路 3 号
TML 广场 C&D 翼 5 楼 B&D 室
- [72] 陈富明
李锡勋
- [74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室
-
- [51] A61L 2/26 [11] 40037860
A61L 2/12 CN112472844 A
[13] A
-
- [51] A61L 27/36 [11] 40037846
A61F 2/12 EP3711710 A1

[13] A

[51] A61L 27/36 [11] 40038063
C12N 5/071 CN112368369 A
[13] A

[51] A61M 1/10 [11] 40037868
A61M 1/12 EP3725341 A1
F04D 13/06
F04D 29/048
F04D 29/18
F04D 29/40
[13] A

[25] EN
[21] 42021027838.8 [22] 22.03.2021
[30] 01.11.2007 US,934001
[54] PURGE-FREE MINIATURE ROTARY PUMP
免清洗的小型旋轉式泵
[71] Abiomed, Inc.
22 Cherry Hill Drive
Danvers, Massachusetts 01932
UNITED STATES OF AMERICA
[72] SIESS, Thorsten
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A61M 1/12 [11] 40037868
A61M 1/10 EP3725341 A1
[13] A

[51] A61M 5/20 [11] 40037731
A61M 5/32 EP3708203 A1
[13] A

[25] EN
[21] 42021027163.1 [22] 21.05.2014
[30] 24.01.2011 US,201161435467 P
[62] 21.05.2014 19131278.4
[54] REMOVAL OF NEEDLE SHIELDS FROM SYRINGES AND AUTOMATIC
INJECTION DEVICES
從注射器拆卸針罩和自動注射器

- [71] AbbVie Biotechnology Ltd.
Clarendon House, 2, Church Street
HM 11 Hamilton
BERMUDA
- Elcam Medical Agricultural Cooperative Association Ltd.
Kibbutz Bar-Am
13860
ISRAEL
- [72] JULIAN, Joseph, F.
LI, Chuan
ANDERSON, Philip, D
LAURUSONIS, Linas
RADAY, Lior
CARMEL, Ehud
MARLI, Lior
DAILY, David
KEENAN, Guy
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61M 5/32 [11] 40037731
A61M 5/20 EP3708203 A1
[13] A

[51] A61P 1/02 [11] 40037737
C07K 16/22 EP3712168 A2
[13] A

[51] A61P 1/16 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61P 1/16 [11] 40037892
A61K 47/61 EP3744350 A1
[13] A

[51] A61P 1/16 [11] 40038038
A61K 31/423 EP3727376 A1
[13] A

[51] A61P 11/00 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 11/06 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 11/06 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61P 13/08 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 15/00 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 15/08 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 15/14 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 17/00 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61P 17/00 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61P 17/06 [11] 40037862
C07K 16/24 EP3792281 A1
[13] A

[51] A61P 17/06 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A

[51] A61P 19/00 [11] 40037737
C07K 16/22 EP3712168 A2
[13] A

[51] A61P 19/02 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61P 19/02 [11] 40038022
C12N 15/115 EP3754021 A1
[13] A

[51] A61P 19/04 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A

[51] A61P 19/08 [11] 40037737
C07K 16/22 EP3712168 A2
[13] A

[51] A61P 21/00 [11] 40038031
A61K 31/4355 EP3723756 A1
[13] A

[51] A61P 23/00 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] A61P 25/00 [11] 40038046
A61K 33/38 CN111936151 A
[13] A

[51] A61P 25/00 [11] 40038084
A61K 31/538 EP3723762 A2
[13] A

[51] A61P 25/04 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] A61P 25/08 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 25/08 [11] 40038071
A61K 31/137 CN111971035 A
[13] A

[51] A61P 25/16 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 25/24 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 25/28 [11] 40037886
C07D 487/04 EP3792264 A1
[13] A

[51] A61P 25/28 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 25/28 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] A61P 27/02 [11] 40037744
A61K 38/07 EP3708178 A1
[13] A

[51] A61P 27/02 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] A61P 27/02 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61P 27/06 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61P 27/12 [11] 40037744
A61K 38/07 EP3708178 A1
[13] A

[51] A61P 29/00 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61P 29/00 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61P 29/00 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61P 31/02 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61P 31/04 [11] 40038083
A61K 35/17 CN111757745 A
[13] A

[51] A61P 31/06 [11] 40038038
A61K 31/423 EP3727376 A1
[13] A

[51] A61P 31/10 [11] 40038083
A61K 35/17 CN111757745 A
[13] A

[51] A61P 31/12 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61P 31/12 [11] 40038027
A61K 31/195 CN111886008 A
[13] A

[51] A61P 31/12 [11] 40038083
A61K 35/17 CN111757745 A
[13] A

[51] A61P 31/14 [11] 40037873
C07K 16/10 CN111690058 A
[13] A

[51] A61P 31/14 [11] 40038099
A61K 31/655 CN112384225 A
[13] A

[51] A61P 31/18 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 31/20 [11] 40037859
A61K 31/42 EP3711762 A1
[13] A

[51] A61P 33/00 [11] 40038083
A61K 35/17 CN111757745 A
[13] A

[51] A61P 35/00 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61P 35/00 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61P 35/00 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 35/00 [11] 40037886
C07D 487/04 EP3792264 A1
[13] A

[51] A61P 35/00 [11] 40037896
A61K 39/395 CN111714630 A
[13] A

[51] A61P 35/00 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] A61P 35/00
C07D 401/14

[11] 40037901
CN112250670 A

[13] A

[51] A61P 35/00
A61K 31/52

[11] 40037904
EP3738594 A1

[13] A

[51] A61P 35/00
C07D 471/04

[11] 40037928
CN111747953 A

[13] A

[51] A61P 35/00
C07D 471/04

[11] 40037929
CN111747954 A

[13] A

[51] A61P 35/00
C07D 401/14

[11] 40038017
EP3755696 A1

[13] A

[51] A61P 35/00
C12N 5/10

[11] 40038024
CN112119157 A

[13] A

[51] A61P 35/00
A61K 31/4355

[11] 40038031
EP3723756 A1

[13] A

[51] A61P 35/00
C12N 9/78

[11] 40038047
CN111819279 A

[13] A

[51] A61P 35/00
C07K 16/46

[11] 40038050
EP3708589 A1

[13] A

[51] A61P 35/00 [11] 40038057
A61K 47/62 EP3727461 A1
[13] A

[51] A61P 35/00 [11] 40038058
A61K 47/62 EP3727460 A1
[13] A

[51] A61P 35/00 [11] 40038066
A61K 31/353 EP3720557 A1
A61K 31/52
[13] A

[25] EN

[21] 62021027509.0 [22] 17.03.2021

[86] 05.12.2018 PCT/IB2018/059680

[87] 13.06.2019 WO2019/111185

[30] 06.12.2017 IN,201741043740

[54] COMPOSITION AND METHOD FOR TREATING PERIPHERAL T-CELL
LYMPHOMA AND CUTANEOUS T-CELL LYMPHOMA
治療外周 T 細胞淋巴瘤和皮膚 T 細胞淋巴瘤的組合物和方法

[71] Rhizen Pharmaceuticals S.A.
Fritz Courvoisier 40
2300 La Chaux de Fonds
SWITZERLAND

[72] VAKKALANKA, Swaroop Kumar Venkata Satya

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

[51] A61P 35/00 [11] 40038070
C07K 19/00 CN111770937 A
[13] A

[51] A61P 35/00 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61P 35/02 [11] 40037843
C07D 403/10 CN111747934 A

[13] A

[51] A61P 35/02
C07D 401/12

[11] 40037844
CN111909131 A

[13] A

[51] A61P 35/02
C07D 401/14

[11] 40037900
CN112174935 A

[13] A

[51] A61P 35/02
C07D 401/14

[11] 40037901
CN112250670 A

[13] A

[51] A61P 35/02
C07K 19/00

[11] 40038070
CN111770937 A

[13] A

[51] A61P 35/02
C07D 487/04

[11] 40038088
CN112135826 A

[13] A

[51] A61P 35/04
C07D 401/14

[11] 40037901
CN112250670 A

[13] A

[51] A61P 35/04
A61K 31/353

[11] 40038002
EP3691632 A1

[13] A

[51] A61P 35/04
C12N 5/10

[11] 40038024
CN112119157 A

[13] A

[51] A61P 37/00
A61K 39/395

[11] 40038054
EP3723802 A1

[13] A

[51] A61P 37/02 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] A61P 37/02 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] A61P 37/02 [11] 40038037
C07K 16/28 CN112041347 A
[13] A

[51] A61P 37/02 [11] 40038088
C07D 487/04 CN112135826 A
[13] A

[51] A61P 37/06 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 37/06 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] A61P 43/00 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 43/00 [11] 40037883
C07D 233/86 EP3725778 A1
[13] A

[51] A61P 43/00 [11] 40038083
A61K 35/17 CN111757745 A

[13] A

[51] A61P 7/00 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 7/06 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 9/00 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 9/00 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] A61P 9/04 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 9/10 [11] 40037741
C12N 5/0789 EP3712258 A1
[13] A

[51] A61P 9/10 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] A61P 9/10 [11] 40037930
A61K 9/52 CN111714472 A
[13] A

[51] A61P 9/10 [11] 40038048
A61K 35/12 EP3787642 A1

[13] A

[51] A61P 9/12 [11] 40038074
C07K 14/58 CN112236197 A
C07K 16/00
C07K 19/00

[13] A

[25] EN
[21] 62021027517.3 [22] 17.03.2021
[86] 10.04.2019 PCT/EP2019/059101
[87] 17.10.2019 WO2019/197475
[30] 12.04.2018 EP,18167106.6
[54] BRAIN NATRIURETIC PEPTIDE ENGRAFTED ANTIBODIES
腦利鈉肽嫁接抗體
[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
[72] BROCKSCHNIEDER, Damian
TEBBE, Jan
WILMEN, Andreas
WUNDER, Frank
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61Q 17/00 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A61Q 17/04 [11] 40037842
G02C 7/10 EP3742221 A1
[13] A

[51] A61Q 19/00 [11] 40038033
A61K 8/9794 CN111836614 A
[13] A

[51] A63F 13/211 [11] 40038085
H04M 1/725 CN111801144 A
G06F 3/0346

A63F 13/92
A63F 13/98
F16M 11/06
F16M 13/00

[13] A

[25] EN

[21] 62021027538.9 [22] 17.03.2021

[86] 20.12.2018 PCT/US2018/066696

[87] 11.07.2019 WO2019/135925

[30] 08.01.2018 US,62/614,972

[54] MEDIA MANIPULATION WITH ROTATION OF PORTABLE COMPUTING DEVICE
伴隨便携式計算設備的旋轉的媒體操縱

[71] POPSOCKETS LLC

鮑勃斯科特有限責任公司

3033 Sterling Circle

Boulder, CO 80301

UNITED STATES OF AMERICA

美國

科羅拉多州

[72] NAHUM, Altan A·納胡姆

BARNETT, David, B. D·B·巴尼特

CHIANG, Randy, Yang R·Y·姜

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A63F 13/285 [11] 40037767
G06F 3/01 CN112256136 A
[13] A

[51] A63F 13/358 [11] 40037949
A63F 13/52 CN112386906 A
[13] A

[25] ZH

[21] 42021028126.7 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR PLAYING MEDIA RESOURCE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
媒體資源播放方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

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

-
- [51] A63F 13/42 [11] 40037825
A63F 13/52 CN112221124 A
A63F 13/822
[13] A
- [25] ZH
[21] 42021027674.7 [22] 18.03.2021
- [54] VIRTUAL OBJECT GENERATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
虛擬對象生成方法、裝置、電子設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] XU, SHAYUAN 许沙源
SONG, YANG 宋扬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] A63F 13/42 [11] 40037973
A63F 13/86 CN112316442 A
[13] A

-
- [51] A63F 13/45 [11] 40037820
A63F 13/49 CN112169318 A
A63F 13/52
H04L 29/06
[13] A
- [25] ZH
[21] 42021027668.9 [22] 18.03.2021

- [54] METHOD AND APPARATUS FOR STARTING AND ARCHIVING APPLICATION PROGRAM, DEVICE AND STORAGE MEDIUM
應用程序的啟動及存檔方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG,YUN 張云
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] A63F 13/45 [11] 40037824
A63F 13/49 CN112169320 A
A63F 13/52
H04L 29/06
[13] A
- [25] ZH
- [21] 42021027673.9 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR STARTING AND ARCHIVING APPLICATION PROGRAM, DEVICE AND STORAGE MEDIUM
應用程序的啟動及存檔方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG,YUN 張云
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] A63F 13/49 [11] 40037820
A63F 13/45 CN112169318 A
[13] A

[51] A63F 13/49 [11] 40037824
A63F 13/45 CN112169320 A
[13] A

[51] A63F 13/52 [11] 40037770
G06F 11/36 CN112162930 A
[13] A

[51] A63F 13/52 [11] 40037780
A63F 13/60 CN112169327 A
A63F 13/55 [13] A

[25] ZH

[21] 42021027246.4 [22] 15.03.2021

[54] METHOD FOR CONTROLLING CLOUD GAME AND RELATED DEVICE
一種云遊戲的控制方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] XU,GAOJIN 徐高进

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037812
A63F 13/54 CN112245912 A
[13] A

[25] ZH

[21] 42021027640.8 [22] 18.03.2021

[54] SOUND PROMPT METHOD AND APPARATUS IN VIRTUAL SCENE, DEVICE
AND STORAGE MEDIUM

虛擬場景中的聲音提示方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, CHENBIAO 李晨彪

[74] 集佳知識產權有限公司
香港九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51]	A63F 13/52	[11]	40037820
	A63F 13/45		CN112169318 A
		[13]	A

[51]	A63F 13/52	[11]	40037824
	A63F 13/45		CN112169320 A
		[13]	A

[51]	A63F 13/52	[11]	40037825
	A63F 13/42		CN112221124 A
		[13]	A

[51]	A63F 13/52	[11]	40037949
	A63F 13/358		CN112386906 A
		[13]	A

[51]	A63F 13/52	[11]	40037950
	A63F 13/843		CN112402961 A
		[13]	A

[25] ZH

[21] 42021028127.5 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR DISPLAYING INTERACTIVE INFORMATION,
ELECTRONIC DEVICE AND STORAGE MEDIUM
互動信息的顯示方法、裝置、電子設備及存儲介質

[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 Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, YUHUA 刘宇骅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037952
A63F 13/77 CN112354180 A
A63F 13/69
A63F 13/837

[13] A

[25] ZH

[21] 42021028129.1 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR UPDATING INTEGRAL IN VIRTUAL SCENE,
DEVICE AND STORAGE MEDIUM

虛擬場景中積分更新方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037954
A63F 13/837 CN112370782 A

[13] A

[25] ZH

[21] 42021028131.7 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR DISPLAYING AUXILIARY RESOURCE, AND
STORAGE MEDIUM AND ELECTRONIC DEVICE

輔助資源顯示方法、裝置和存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037956
A63F 13/56 CN112316429 A
[13] A

[51] A63F 13/52 [11] 40037958
A63F 13/822 CN112402964 A
A63F 13/825
A63F 13/837
[13] A

[25] ZH

[21] 42021028135.8 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR USING VIRTUAL PROP, DEVICE AND
STORAGE MEDIUM

虛擬道具的使用方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037960
A63F 13/60 CN112354181 A
A63F 13/837
[13] A

[25] ZH

[21] 42021028137.4 [22] 29.03.2021

[54] METHOD AND DEVICE FOR DISPLAYING OPEN-MIRROR SCREEN, COMPUTER APPARATUS AND STORAGE MEDIUM

開鏡畫面展示方法、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 Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU,ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40037963
A63F 13/55 CN112295228 A
[13] A

[51] A63F 13/52 [11] 40037964
A63F 13/533 CN112316421 A
A63F 13/60
A63F 13/837
[13] A

[25] ZH

[21] 42021028142.4 [22] 29.03.2021

[54] METHOD AND DEVICE FOR EQUIPPING VIRTUAL PROP, TERMINAL AND STORAGE MEDIUM

虛擬道具的裝備方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU,ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] A63F 13/52 [11] 40037965
CN112402965 A
[13] A
- [25] ZH
[21] 42021028143.2 [22] 29.03.2021
- [54] LOCATION MONITORING AND ANTI-MONITORING METHOD, DEVICE,
TERMINAL AND STORAGE MEDIUM
位置監視和反監視方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU,ZHIHONG 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/52 [11] 40037967
G06F 9/54 CN112328416 A
[13] A
-

- [51] A63F 13/52 [11] 40037968
A63F 13/825 CN112316419 A
[13] A
- [25] ZH
[21] 42021028146.5 [22] 29.03.2021
- [54] METHOD AND DEVICE FOR RUNNING APPLICATION PROGRAM, APPARATUS
AND READABLE STORAGE MEDIUM
應用程序的運行方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG,XIAOQUAN 黄晓权

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

[51] A63F 13/5252 [11] 40037827
A63F 13/55 CN112169330 A
[13] A

[51] A63F 13/533 [11] 40037964
A63F 13/52 CN112316421 A
[13] A

[51] A63F 13/533 [11] 40037967
G06F 9/54 CN112328416 A
[13] A

[51] A63F 13/537 [11] 40037826
A63F 13/822 CN112156470 A
[13] A

[25] ZH

[21] 42021027675.4 [22] 18.03.2021

[54] RESOURCE PROCESSING METHOD AND APPARATUS BASED ON VIRTUAL
SCENE, COMPUTER DEVICE
基於虛擬場景的資源處理方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] XU, SHAYUAN 許沙源

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

[51] A63F 13/54 [11] 40037812
A63F 13/52 CN112245912 A

[13] A

-
- [51] A63F 13/54 [11] 40037813
A63F 13/837 CN112221137 A
[13] A
- [25] ZH
[21] 42021027641.6 [22] 18.03.2021
- [54] AUDIO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
音頻處理方法、裝置、電子設備及存儲介質
- [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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TIAN,MU 田牧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/55 [11] 40037774
CN112221140 A
[13] A
- [25] ZH
[21] 42021027240.7 [22] 15.03.2021
- [54] METHOD AND APPARATUS FOR TRAINING ACTION DETERMINATION MODEL FOR VIRTUAL OBJECT, DEVICE, AND MEDIUM
虛擬對象的動作確定模型訓練方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] DU,XUEYING 杜雪莹
SHI,BEI 石贝
LIAN,ZHENJIE 练振杰

GAO, YIMING 高一鸣

CHEN, GUANGWEI 陈光伟

WANG, LIANG 王亮

FU, QIANG 付强

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

[51] A63F 13/55 [11] 40037780
A63F 13/52 CN112169327 A
[13] A

[51] A63F 13/55 [11] 40037827
A63F 13/5252 CN112169330 A
A63F 13/822
A63F 13/847
[13] A

[25] ZH

[21] 42021027676.2 [22] 18.03.2021

[54] SCREEN DISPLAY METHOD AND APPARATUS FOR VIRTUAL ENVIRONMENT,
DEVICE AND MEDIUM
虛擬環境的畫面顯示方法、裝置、設備及介質

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

[72] WEI, JIACHENG 魏嘉城
YAN, JIANG 晏江
LU, QINGCHUN 卢庆春
HU, XUN 胡勋

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

[51] A63F 13/55 [11] 40037963
A63F 13/837 CN112295228 A
A63F 13/52

[13] A

[25] ZH

[21] 42021028141.6

[22] 29.03.2021

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT, ELECTRONIC APPARATUS AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/56

[11] 40037806

CN112245921 A

[13] A

[25] ZH

[21] 42021027634.1

[22] 18.03.2021

[54] VIRTUAL OBJECT CONTROL METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM

虛擬對象控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HUANG, CHAO 黄超

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/56

[11] 40037808

CN112221143 A

[13] A

[25] ZH

[21] 42021027636.6

[22] 18.03.2021

[54] METHOD AND APPARATUS FOR CONTROLLING MOVEMENT OF VIRTUAL OBJECT, AND STORAGE MEDIUM

一種控制虛擬對象移動的方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HUANG,CHAO 黃超

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/56

[11] 40037956

A63F 13/52

CN112316429 A

A63F 13/837

A63F 13/847

[13] A

[25] ZH

[21] 42021028133.3

[22] 29.03.2021

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, TERMINAL AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU,ZHIHONG 劉智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] A63F 13/56 [11] 40037966
A63F 13/847 CN112337096 A
[13] A
- [25] ZH
[21] 42021028144.0 [22] 29.03.2021
- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL CHARACTER,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬角色的控制方法、裝置、電子設備及存儲介質
- [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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIN,LINGYUN 林凌云
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/57 [11] 40037962
A63F 13/837 CN112316430 A
A63F 13/847
[13] A
- [25] ZH
[21] 42021028140.8 [22] 29.03.2021
- [54] PROP USING METHOD AND DEVICE BASED ON VIRTUAL ENVIRONMENT,
APPARATUS AND MEDIUM
基於虛擬環境的道具使用方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU,ZHIHONG 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] A63F 13/57 [11] 40037973
A63F 13/86 CN112316442 A
[13] A

[51] A63F 13/60 [11] 40037780
A63F 13/52 CN112169327 A
[13] A

[51] A63F 13/60 [11] 40037960
A63F 13/52 CN112354181 A
[13] A

[51] A63F 13/60 [11] 40037964
A63F 13/52 CN112316421 A
[13] A

[51] A63F 13/60 [11] 40037969
A63F 13/837 CN112370790 A
[13] A

[25] ZH

[21] 42021028181.2 [22] 29.03.2021

[54] METHOD AND DEVICE FOR DRAWING GAME MAP, ELECTRONIC APPARATUS
AND STORAGE MEDIUM
遊戲地圖繪製方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, CHUNXIAO 李春晓
HU, FEIXIONG 胡飞雄

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

[51] A63F 13/67 [11] 40037776
G06N 20/00 CN112221152 A

[13] A

[25] ZH

[21] 42021027242.3

[22] 15.03.2021

[54] METHOD AND APPARATUS FOR TRAINING ARTIFICIAL INTELLIGENCE AI MODEL, DEVICE, AND MEDIA

人工智能 AI 模型的訓練方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] HAN, GUOAN 韩国安

QIU, FUHAO 邱福浩

WANG, LIANG 王亮

FU, QIANG 付强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/69

A63F 13/52

[11] 40037952

CN112354180 A

[13] A

[51] A63F 13/75

G06K 9/62

G06N 3/04

[11] 40037773

CN112221156 A

[13] A

[25] ZH

[21] 42021027239.9

[22] 15.03.2021

[54] DATA ABNORMAL IDENTIFICATION METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC APPARATUS

數據異常識別方法、裝置、存儲介質以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] CHEN, GUANQIN 陈观钦
CHEN, JIANKE 陈健柯
HE, SHIHUI 何施慧
CHEN, YUAN 陈远
WANG, ZHAIXING 王摘星
LIU, ENLI 刘恩吏

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

[51] A63F 13/77 [11] 40037952
A63F 13/52 CN112354180 A
[13] A

[51] A63F 13/79 [11] 40037768
CN112221159 A
[13] A

[25] ZH

[21] 42021027234.0 [22] 15.03.2021

[54] METHOD AND DEVICE FOR RECOMMENDING VIRTUAL PROP AND COMPUTER
READABLE STORAGE MEDIUM
一種虛擬道具推薦方法、裝置及計算機可讀存儲介質

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

[72] CAI, HONGYUN 蔡红云
CHENG, XU 程序
HE, FENG 何峰
ZHANG, FAQIANG 张发强
YAO, LIANG 姚亮

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

[51] A63F 13/79 [11] 40037789
G06K 9/00

CN112163571 A

[13] A

-
- [51] A63F 13/79 [11] 40037943
A63F 13/85 CN112316439 A
[13] A
- [25] ZH
[21] 42021028100.2 [22] 29.03.2021
- [54] ITEM ACQUISITION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM
物品獲取方法、裝置、電子設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MENG,CHUNNIAN 蒙春年
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] A63F 13/79 [11] 40037989
CN112370792 A
[13] A
- [25] ZH
[21] 42021028202.6 [22] 29.03.2021
- [54] ANTI-ADDICTION METHOD AND APPARATUS, SERVER, AND STORAGE MEDIUM
防沉迷方法、裝置、服務器和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU,PENG 刘鹏
YANG,JUNBIAO 杨俊标

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

[51] A63F 13/803 [11] 40037973
A63F 13/86 CN112316442 A
[13] A

[51] A63F 13/822 [11] 40037825
A63F 13/42 CN112221124 A
[13] A

[51] A63F 13/822 [11] 40037826
A63F 13/537 CN112156470 A
[13] A

[51] A63F 13/822 [11] 40037827
A63F 13/55 CN112169330 A
[13] A

[51] A63F 13/822 [11] 40037958
A63F 13/52 CN112402964 A
[13] A

[51] A63F 13/825 [11] 40037958
A63F 13/52 CN112402964 A
[13] A

[51] A63F 13/825 [11] 40037968
A63F 13/52 CN112316419 A
[13] A

[51] A63F 13/837 [11] 40037813
A63F 13/54 CN112221137 A
[13] A

[51] A63F 13/837 [11] 40037952
A63F 13/52 CN112354180 A
[13] A

[51] A63F 13/837 [11] 40037954
A63F 13/52 CN112370782 A
[13] A

[51] A63F 13/837 [11] 40037956
A63F 13/56 CN112316429 A
[13] A

[51] A63F 13/837 [11] 40037958
A63F 13/52 CN112402964 A
[13] A

[51] A63F 13/837 [11] 40037960
A63F 13/52 CN112354181 A
[13] A

[51] A63F 13/837 [11] 40037962
A63F 13/57 CN112316430 A
[13] A

[51] A63F 13/837 [11] 40037963
A63F 13/55 CN112295228 A
[13] A

[51] A63F 13/837 [11] 40037964
A63F 13/52 CN112316421 A
[13] A

[51] A63F 13/837 [11] 40037967
G06F 9/54 CN112328416 A
[13] A

[51] A63F 13/837 [11] 40037969
A63F 13/60 CN112370790 A
[13] A

[51] A63F 13/843 [11] 40037950
A63F 13/52 CN112402961 A
[13] A

[51] A63F 13/847 [11] 40037827
A63F 13/55 CN112169330 A
[13] A

[51] A63F 13/847 [11] 40037956
A63F 13/56 CN112316429 A
[13] A

[51] A63F 13/847 [11] 40037962
A63F 13/57 CN112316430 A
[13] A

[51] A63F 13/847 [11] 40037966
A63F 13/56 CN112337096 A
[13] A

[51] A63F 13/85 [11] 40037943
A63F 13/79 CN112316439 A
[13] A

[51] A63F 13/86 [11] 40037973
A63F 13/42 CN112316442 A
A63F 13/57
A63F 13/803
[13] A

[25] ZH

[21] 42021028185.3 [22] 29.03.2021

[54] LIVE BROADCAST INTERACTION METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM

一種直播互動方法、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 Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] XU,DONGBO 徐冬博
 HUANG,JINGHONG 黃靖鴻
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

[51] A63F 13/92 [11] 40038085
 A63F 13/211 CN111801144 A
 [13] A

[51] A63F 13/98 [11] 40038085
 A63F 13/211 CN111801144 A
 [13] A

[51] B01D 15/08 [11] 40037875
 G01N 33/50 EP3757568 A1
 [13] A

[51] B01D 71/62 [11] 40038053
 B01D 71/80 CN111954571 A
 B01D 71/82
 [13] A

[25] EN

[21] 62021027494.5 [22] 16.03.2021

[86] 28.09.2018 PCT/US2018/053651

[87] 04.04.2019 WO2019/068051

[30] 28.09.2017 US, 62/565,076

05.10.2017 US, 62/568,755

[54] POLY(ARYL PIPERIDINIUM) POLYMERS INCLUDING THOSE WITH STABLE
 CATIONIC PENDANT GROUPS FOR USE AS ANION EXCHANGE MEMBRANES
 AND IONOMERS
 用作陰離子交換隔膜和離聚物的包括具有穩定陽離子側基的那些的聚(芳基哌啶鎘)
 聚合物

- [71] University of Delaware
 特拉华大学
 210 South College Ave.
 Newark, DE 19716
 UNITED STATES OF AMERICA
- [72] YAN, Yushan Y·严
 HU, Keda K·胡
 WANG, Junhua J·王
 WANG, Lan L·王
 XU, Bingjun B·许
 ZHAO, Yun Y·赵
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

-
- [51] B01D 71/80 [11] 40038053
 B01D 71/62 CN111954571 A
 [13] A

-
- [51] B01D 71/82 [11] 40038053
 B01D 71/62 CN111954571 A
 [13] A

-
- [51] B01L 3/00 [11] 40037782
 B01L 9/00 EP3714978 A1
 G01N 35/08
 G01N 35/10
 G01N 35/00
 B01L 7/00
 [13] A

[25] EN

[21] 42021027339.7 [22] 16.03.2021

- [30] 10.01.2011 US,201161431429 P
 10.01.2011 US,201161431425 P
 11.01.2011 US,201161431440 P
 11.01.2011 US,201161431439 P
 01.02.2011 US,201161438530 P
 01.02.2011 US,201161438486 P
 01.02.2011 US,201161438567 P
 14.10.2011 US,201113273666

- [54] SYSTEMS, METHODS, AND APPARATUSES TO IMAGE A SAMPLE FOR
 BIOLOGICAL OR CHEMICAL ANALYSIS
 對樣本進行成像以供生物或化學分析的系統、方法和設備

- [71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] Reed, Mark T.
Williamson, Erik
Crane, Bryan
Leung, Patrick
Buermann, Dale
Kindwall, Alexander P.
Erie, Frederick
Pratt, Mark
Harris, Jason
Carson, Andrew James
Hong, Stanley S
Bryant, Jason
Wang, Mark
Verkade, Drew
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

- [51] B01L 3/00 [11] 40038051
G01N 27/447 EP3723905 A1
G01N 15/02
- [13] A
- [25] EN
- [21] 62021027488.7 [22] 16.03.2021
- [86] 11.12.2018 PCT/GB2018/053583
- [87] 20.06.2019 WO2019/116016
- [30] 11.12.2017 GB,1720627.7
- [54] FLUIDIC APPARATUS AND METHOD
流體裝置和方法
- [71] CAMBRIDGE ENTERPRISE LIMITED
剑桥企业有限公司
The Old Schools, Trinity Lane
Cambridge, Cambridgeshire CB2 1TN
UNITED KINGDOM
- FLUIDIC ANALYTICS LIMITED
流体分析有限公司
Unit A, The Paddock Business Centre
Cherry Hinton Road Cambridge CB1 8DH
UNITED KINGDOM
- [72] KNOWLES, Tuomas Pertti Jonathan
SAAR, Kadi Liis
KARTANAS, Tadas
MUELLER, Thomas

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] B01L 7/00 [11] 40037782
B01L 3/00 EP3714978 A1
[13] A

[51] B01L 9/00 [11] 40037782
B01L 3/00 EP3714978 A1
[13] A

[51] B05B 11/00 [11] 40038077
A45D 34/04 CN111699048 A
A45D 40/24
[13] A

[25] EN

[21] 62021027520.7 [22] 17.03.2021

[86] 08.02.2019 PCT/US2019/017295

[87] 22.08.2019 WO2019/160765

[30] 17.02.2018 US,15/898575

[54] DUAL PUMP DISPENSING SYSTEM
雙泵分配系統

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] MOIGNARD, Julien
CRESCAS, Robert Michael
DRAKE, Lorraine
OWEN, Thomas Edward
PARDO, Janet

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

[51] B23K 9/133 [11] 40037821
B23K 9/173 CN112388116 A
[13] A

[51] B23K 9/173 [11] 40037821
 B23K 9/28 CN112388116 A
 B23K 9/133
 [13] A

[25] ZH

[21] 42021027669.7 [22] 18.03.2021

[30] 15.08.2019 US,62/887,014
 08.11.2019 US,16/678,272
 08.11.2019 US,16/678,471
 08.11.2019 US,16/678,512

[54] WIRE SPOOL GUN
 拉絲焊槍

[71] Forney Industries, Inc.
 福尼工业公司
 2057 Vermont Dr.
 Fort Collins, CO 80525
 UNITED STATES OF AMERICA

[72] Jason T. Mahugh J·T·麦克休
 Samuel Z. Martin S·Z·马丁
 James J. Legoza J·J·莱戈扎

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
 Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
 No. 1 Science Museum Road, Tsimshatsui East, Kowloon
 HONG KONG

[51] B23K 9/28 [11] 40037821
 B23K 9/173 CN112388116 A
 [13] A

[51] B25B 13/28 [11] 40037885
 CN112440233 A
 [13] A

[25] ZH

[21] 42021027961.8 [22] 24.03.2021

[30] 03.09.2019 US,16/558,476

[54] ADJUSTABLE PLIERS
 可調節鉗子

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

[72] Anup A. Gupte 阿努普·A·古普特

[74] CHAN, TANG & KWOK
 Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai
HONG KONG

- [51] B25B 23/00 [11] 40037899
CN112440238 A
[13] A
- [25] ZH
[21] 42021028003.8 [22] 25.03.2021
[30] 29.08.2019 US,16/554,718
[54] FLEX JOINT LOCK BUTTON
活動接頭鎖定按鈕
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] Christopher D. Thompson 克里斯多弗·D·汤普逊
David T. Ross 大卫·T·罗斯
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] B25J 11/00 [11] 40037765
B25J 5/00 CN112223309 A
B25J 9/16
B62D 57/02
[13] A
- [25] ZH
[21] 42021027231.6 [22] 15.03.2021
[54] CONTROLLER, CONTROL METHOD AND ROBOT
一種控制器、控制方法及機器人
[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路腾讯大厦 35 层
[72] XU, QIWEI 徐淇玮
YU, ZEHUAN 余泽寰
XIONG, KUN 熊坤
ZHANG, ZHENGYOU 张正友

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

[51] B25J 13/08 [11] 40037769
B25J 9/16 CN112223283 A
[13] A

[51] B25J 17/02 [11] 40038072
CN111770816 A
[13] A

[25] EN

[21] 62021027515.7 [22] 17.03.2021

[86] 07.01.2019 PCT/US2019/012507

[87] 11.07.2019 WO2019/136360

[30] 05.01.2018 US,62/614,127

[54] SINGLE-ARM ROBOTIC DEVICE WITH COMPACT JOINT DESIGN AND
RELATED SYSTEMS AND METHODS

具有緊湊型關節設計的單臂機器人裝置及相關系統和方法

[71] BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA

內布拉斯加大學董事會

Varner Hall, 3835 Holdrege Street

Lincoln, Nebraska 68583-0745

UNITED STATES OF AMERICA

[72] PALMOWSKI, Joseph J·帕尔莫夫斯基

FARRITOR, Shane S·法里托尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] B25J 18/00 [11] 40037769
B25J 9/16 CN112223283 A
[13] A

[51] B25J 19/00 [11] 40037897
B25J 9/16 CN111716386 A
[13] A

[25] ZH

[21] 42021027997.2 [22] 25.03.2021

[30] 07.07.2016 US,15/204780

[54] MOVABLE HARDSTOP FOR A ROBOTIC COMPONENT
用於機器人構件的可移動式硬停止件

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] VANCE, ERIC
BLUM, STEVEN, C.

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

[51] B25J 5/00 [11] 40037765
B25J 11/00 CN112223309 A
[13] A

[51] B25J 9/16 [11] 40037765
B25J 11/00 CN112223309 A
[13] A

[51] B25J 9/16 [11] 40037769
B25J 13/08 CN112223283 A
B25J 18/00
[13] A

[25] ZH

[21] 42021027235.7 [22] 15.03.2021

[54] MECHANICAL ARM, ROBOT, CONTROL METHOD FOR MECHANICAL ARM,
PROCESSING DEVICE AND MEDIUM
機械臂、機器人、機械臂的控制方法、處理設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市

南山区高新区科技中一路腾讯大厦 35 层

[72] ZHOU, CHENG 周诚

LI, QIANG 李强

ZHANG, ZHENGYOU 张正友

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] B25J 9/16 [11] 40037897
B25J 19/00 CN111716386 A
[13] A

[51] B42D 25/29 [11] 40038021
B42D 25/30 CN112088096 A
[13] A

[51] B42D 25/30 [11] 40038021
B42D 25/29 CN112088096 A
B42D 25/351
B42D 25/373
B42D 25/45
[13] A

[25] EN

[21] 62021026702.2 [22] 04.03.2021

[86] 07.05.2019 PCT/IB2019/000469

[87] 14.11.2019 WO2019/215499

[30] 07.05.2018 US,62/667,818

[54] SELF-AUTHENTICATING ARTICLES INCORPORATING PRECIOUS METALS
摻入貴金屬的自認證製品

[71] GOLDNOTE CORPORATION
18 FALLINGBROOK DRIVE, SCARBOROUGH, M1N 1B4
CANADA

[72] TANKO DAVID

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

[51] B42D 25/351 [11] 40038021
B42D 25/30 CN112088096 A
[13] A

[51] B42D 25/373 [11] 40038021
B42D 25/30 CN112088096 A
[13] A

[51] B42D 25/45 [11] 40038021
B42D 25/30 CN112088096 A
[13] A

[51] B60C 13/00 [11] 40037898
G06K 9/46 GB2585633 A
[13] A

[51] B60K 1/04 [11] 40037914
H01M 2/10 CN111864129 A
[13] A

[51] B60K 50/60 [11] 40037914
H01M 2/10 CN111864129 A
[13] A

[51] B60L 53/14 [11] 40037994
B60L 53/51 CN111433075 A
[13] A

[51] B60L 53/51 [11] 40037994
B60L 53/14 CN111433075 A
H02J 7/02
H02J 7/35
H02M 3/335
H02M 7/217
[13] A

[25] EN

[21] 62020022911.5 [22] 30.12.2020

[86] 12.09.2019 PCT/CN2019/105762

[87] 11.03.2021 WO2021/042409

[30] 05.09.2019 US,16/561,274

[54] SMART POWER HUB
智能電源中樞

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

- [72] Xuechao, LIU 劉學超
Kin Lap, WONG 黃建立
Qingchun, LI 李清純
Bi, XIE 謝斌
Danting, XU 許丹婷
- [74] Ben CHUN
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
-
- [51] B60R 11/02 [11] 40037919
CN111791809 A
[13] A
- [25] ZH
[21] 42021028062.4 [22] 26.03.2021
[30] 02.04.2019 US,62/828,104
- [54] MAST AND SUPPLEMENTARY OBJECT DETECTION SYSTEM FOR A MATERIAL
HANDLING VEHICLE
用於物料搬運車輛的主桿和輔助物體檢測系統
- [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] C·D·理查德斯
A·V·達科爾蒂
J·J·庫斯
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] B60R 19/02 [11] 40037920
B60R 19/48 CN111791817 A
[13] A
- [25] ZH
[21] 42021028064.0 [22] 26.03.2021
[30] 02.04.2019 US,62/828,106
- [54] SYSTEMS AND METHODS FOR A MATERIAL HANDLING VEHICLE WITH A
MULTI-PIECE BUMPER ASSEMBLY
用於具有多件式保險槓組件的物料搬運車輛的系統和方法
- [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] E·C·特雷西
K·T·博德威爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] B60R 19/02 [11] 40037921
B60R 19/48 CN111791818 A
[13] A
- [25] ZH
- [21] 42021028065.7 [22] 26.03.2021
- [30] 05.04.2019 US,62/830,107
- [54] MATERIAL HANDLING VEHICLE HAVING A MULTI-PIECE BUMPER
ASSEMBLY
具有多件式保險槓組件的物料搬運車輛
- [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] E·C·特雷西
K·T·博德威爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] B60R 19/48 [11] 40037920
B60R 19/02 CN111791817 A
[13] A

-
- [51] B60R 19/48 [11] 40037921
B60R 19/02 CN111791818 A
[13] A

-
- [51] B60W 30/08 [11] 40037792
CN112249009 A
[13] A
- [25] ZH
- [21] 42021027599.6 [22] 18.03.2021

- [54] VEHICLE SPEED CONTROL METHOD, APPARATUS AND SYSTEM, AND ELECTRONIC DEVICE
車速控制方法、裝置、系統及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HOU, CHEN 侯琛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] B60W 40/08 [11] 40037799
B60W 40/09 CN112193252 A
B60W 50/14
[13] A
- [25] ZH
- [21] 42021027606.9 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR EARLY WARNING DRIVING RISK, COMPUTING DEVICE, AND STORAGE MEDIUM
駕駛風險的預警方法、裝置、計算設備及存儲介質
- [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 Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HOU, CHEN 侯琛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] B60W 40/09 [11] 40037799
B60W 40/08 CN112193252 A
[13] A

[51] B60W 50/08 [11] 40037918
B60W 50/12 CN111845779 A
B62D 63/02
B62D 63/04 [13] A

[25] ZH

[21] 42021028061.6 [22] 26.03.2021

[30] 02.04.2019 US, 62/828,107

[54] SYSTEMS AND METHODS FOR AN ARBITRATION CONTROLLER TO
ARBITRATE MULTIPLE AUTOMATION REQUESTS ON A MATERIAL HANDLING
VEHICLE
用於仲裁控制器仲裁對物料搬運車輛的多個自動化請求的系統和方法

[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] 小羅伯特·J·帕特森
C·M·梅耶斯

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

[51] B60W 50/12 [11] 40037918
B60W 50/08 CN111845779 A
[13] A

[51] B60W 50/14 [11] 40037799
B60W 40/08 CN112193252 A
[13] A

[51] B62D 57/02 [11] 40037765
B25J 11/00 CN112223309 A
[13] A

[51] B62D 63/02 [11] 40037918
B60W 50/08 CN111845779 A
[13] A

[51] B62D 63/04 [11] 40037918
 B60W 50/08 CN111845779 A
 [13] A

[51] B63B 32/00 [11] 40037996
 B63B 32/10 CN111542472 A
 [13] A

[51] B63B 32/10 [11] 40037996
 B63B 32/00 CN111542472 A
 B63H 21/17
 H01M 2/10
 [13] A

[25] DE

[21] 62021024854.3 [22] 04.02.2021

[86] 20.12.2018 PCT/EP2018/086133

[87] 27.06.2019 WO2019/122091

[30] 21.12.2017 DE,20 2017 107 818.3
 12.01.2018 DE,10 2018 100 696.9

[54] SURFBOARD WITH REPLACEABLE BATTERY AND HIGH-PRESSURE
 MECHANISM

具有可更換蓄能器和上推機構的衝浪板

[71] WBV WEISENBURGER BAU+VERWALTUNG GMBH

WBV 威森伯格配件管理股份有限公司

Werkstraße 11, 76437 Rastatt, Deutschland

德國

拉施塔特

[72] WEISENBURGER, Nicolai 尼古拉·威森伯格

ZEIGER, Claudia 克勞迪婭·柴格爾

SCHNEIDER, Jochen 約亨·斯奈德

[74] 匯思國際專利商標代理有限公司

香港

干諾道中 137-139 號

三台大廈 12 字樓全層

[51] B63B 32/10 [11] 40037997
 B63H 11/02 CN111511638 A
 B63H 21/17
 [13] A

[25] DE

[21] 62021024886.5 [22] 04.02.2021

[86] 20.12.2018 PCT/EP2018/086361

[87] 27.06.2019 WO2019/122225

- [30] 21.12.2017 DE,10 2017 130 966.7
- [54] SURFBOARD COMPRISING A SUPPORT FOR COMPONENTS OF A JET PROPULSION SYSTEM
具有用於噴射驅動器的部件的支座的衝浪板
- [71] WBV WEISENBURGER BAU+VERWALTUNG GMBH
WBV 威森伯格配件管理股份有限公司
Werkstraße 11, 76437 Rastatt, Deutschland
德國
拉施塔特
- [72] WEISENBURGER, Nicolai 尼古拉·威森伯格
- [74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層
-

- [51] B63B 32/10 [11] 40037998
CN111556840 A
[13] A

[25] DE

[21] 62021024888.1 [22] 04.02.2021

[86] 20.12.2018 PCT/EP2018/086292

[87] 27.06.2019 WO2019/122185

[30] 21.12.2017 DE,10 2017 130 949.7

[54] SURFBOARD WITH HANDLE
具有把手的衝浪板

[71] WBV WEISENBURGER BAU+VERWALTUNG GMBH
WBV 威森伯格配件管理股份有限公司
Werkstraße 11, 76437 Rastatt, Deutschland
德國
拉施塔特

[72] WEISENBURGER, Nicolai 尼古拉·威森伯格

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

- [51] B63B 32/10 [11] 40037999
B63H 21/17 CN111511637 A
H01M 2/10
[13] A

[25] DE

[21] 62021024889.9 [22] 04.02.2021

[86] 20.12.2018 PCT/EP2018/086129

- [87] 27.06.2019 WO2019/122087
- [30] 21.12.2017 DE,10 2017 130 946.2
- [54] SURFBOARD WITH REPLACEABLE BATTERY
具有能夠替換的蓄能器的衝浪板
- [71] WBV WEISENBURGER BAU+VERWALTUNG GMBH
WBV 威森伯格配件管理股份有限公司
Werkstraße 11, 76437 Rastatt, Deutschland
德國
拉施塔特
- [72] WEISENBURGER, Nicolai 尼古拉·威森伯格
- [74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

-
- [51] B63H 11/02 [11] 40037997
B63B 32/10 CN111511638 A
[13] A

-
- [51] B63H 21/17 [11] 40037996
B63B 32/10 CN111542472 A
[13] A

-
- [51] B63H 21/17 [11] 40037997
B63B 32/10 CN111511638 A
[13] A

-
- [51] B63H 21/17 [11] 40037999
B63B 32/10 CN111511637 A
[13] A

-
- [51] B65D 51/24 [11] 40038039
B65D 83/04 CN111918827 A
[13] A

-
- [51] B65D 83/04 [11] 40038039
B65D 51/24 CN111918827 A
[13] A

- [25] DE

- [21] 62021027368.1 [22] 16.03.2021
- [86] 10.01.2019 PCT/AT2019/050002
- [87] 22.08.2019 WO2019/157541
- [30] 14.02.2018 AT,A 50137/2018
- [54] PILL DISPENSER
片劑分配器
- [71] PEZ AG
PEZ 股份公司
Eduard-Haas-Straße 25
4050 Traun
AUSTRIA
- [72] MOHÁCSI, Norbert
KREISEL, Hilmar
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] B65G 1/04 [11] 40037762
B65G 47/90 CN112224732 A
- [13] A
- [25] ZH
- [21] 42021027228.2 [22] 15.03.2021
- [54] ROBOT
機器人
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路腾讯大厦 35 层
- [72] LI,XIONG 黎雄
XIONG,KUN 熊坤
ZHANG,DONGSHENG 张东胜
YU,HAO 于豪
ZHANG, ZHENGYOU 张正友
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] B65G 47/90 [11] 40037762
B65G 1/04 CN112224732 A
[13] A

[51] B66B 1/30 [11] 40037910
B66B 5/00 CN112079222 A
[13] A

[51] B66B 1/32 [11] 40037910
B66B 5/00 CN112079222 A
[13] A

[51] B66B 13/14 [11] 40037911
B66B 5/00 CN111960206 A
[13] A

[51] B66B 13/24 [11] 40037911
B66B 5/00 CN111960206 A
[13] A

[51] B66B 5/00 [11] 40037878
B66B 7/02 CN112239116 A
[13] A

[51] B66B 5/00 [11] 40037910
B66B 5/24 CN112079222 A
B66B 5/16
B66B 1/32
B66B 1/30
[13] A

[25] ZH

[21] 42021028043.4 [22] 26.03.2021

[30] 14.06.2019 EP,19180235.4

[54] ELEVATOR
電梯

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

- [72] Mikko Viljanen
Juha-Matti Aitamurto
Tuukka Kauppinen
Riku Lampinen
Toni Kallio
Veli-Matti Virta
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] B66B 5/00 [11] 40037911
B66B 13/14 CN111960206 A
B66B 13/24
[13] A
- [25] ZH
- [21] 42021028050.9 [22] 26.03.2021
- [30] 20.05.2019 JP,2019-094649
- [54] IMAGE PROCESSING DEVICE AND MARKER
圖像處理裝置及標記
- [71] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN
- [72] Satoshi Tamura
Sayumi KIMURA
Shuhei NODA
Kentaro YOKOI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] B66B 5/16 [11] 40037910
B66B 5/00 CN112079222 A
[13] A
-

- [51] B66B 5/24 [11] 40037910
B66B 5/00 CN112079222 A
[13] A
-

- [51] B66B 7/02 [11] 40037878
B66B 5/00 CN112239116 A
[13] A

- [25] ZH
[21] 42021027853.7 [22] 22.03.2021
[30] 16.07.2019 EP,19186453.7
[54] A METHOD AND AN ARRANGEMENT FOR ELEVATOR GUIDE RAIL
INSTALLATION
用於電梯導軌安裝的方法和裝置
[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND
[72] Harri MÄKINEN H·馬基南
Mikael HAAG M·哈格
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] B66C 23/72 [11] 40037915
B66F 9/075 CN111792577 A
[13] A
-
- [51] B66F 17/00 [11] 40037916
B66F 9/075 CN111792578 A
[13] A
-
- [51] B66F 9/075 [11] 40037915
B66C 23/72 CN111792577 A
[13] A
[25] ZH
[21] 42021028058.2 [22] 26.03.2021
[30] 05.04.2019 US,62/830,102
[54] SYSTEMS AND METHODS FOR POSITIONING A COUNTERWEIGHT ON A
MATERIAL HANDLING VEHICLE
用於在物料搬運車輛上定位配重的系統和方法
[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·W·康佛爾
D·B·豪厄
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

[51] B66F 9/075 [11] 40037916
B66F 9/12 CN111792578 A
B66F 17/00 [13] A

[25] ZH

[21] 42021028059.0 [22] 26.03.2021

[30] 05.04.2019 US,62/830,110

[54] PALLET DETECTION SYSTEMS AND METHODS FOR A MATERIAL HANDLING
VEHICLE
用於物料搬運車輛的托盤檢測系統和方法

[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] E·C·特雷西
T·A·肖利爾
T·W·康佛爾
K·T·博德威爾

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

[51] B66F 9/12 [11] 40037916
B66F 9/075 CN111792578 A
[13] A

[51] C07C 235/00 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] C07C 271/24 [11] 40038018
C07C 235/00 CN112135812 A
C07D 207/08
C07D 221/00
A61K 31/325
A61P 25/04
A61P 23/00
[13] A

[25] EN
[21] 62021026525.7 [22] 01.03.2021
[86] 08.07.2019 PCT/CN2019/095144
[87] 16.07.2020 WO2020/143198
[30] 08.01.2019 CN,PCT/CN2019/070912
[54] KETAMINE DERIVATIVES AND PHARMACEUTICAL COMPOSITIONS THEREOF
氯胺酮衍生物及其藥物組合物
[71] XW LABORATORIES, INC.
5TH FLOOR, BUILDING C4 EAST, No. 666 GAOXIN ROAD
EAST LAKE HI-TECH DEVELOPMENT ZONE, WUHAN, HUBEI 430079
CHINA
[72] XIANG, JIA-NING
XU, XUESONG
SHIH, HAO-WEI
ENG, WAI-SI
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C07C 323/41 [11] 40038073
A61K 47/54 CN111683684 A
[13] A

[51] C07D 207/08 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] C07D 207/10 [11] 40038086
A61K 31/40 EP3723753 A1
[13] A

[51] C07D 221/00 [11] 40038018
C07C 271/24 CN112135812 A
[13] A

[51] C07D 231/14 [11] 40037865
C07D 403/12 EP3712131 A1
A61K 31/415
A61K 51/04
[13] A

[25] EN

- [21] 42021027819.8 [22] 22.03.2021
- [30] 07.12.2012 EP,12008208
- [54] NEUROTENSIN RECEPTOR LIGANDS
神經降壓肽受體配體
- [71] 3B PHARMACEUTICALS GMBH
Magnusstrasse 11
12489 Berlin
GERMANY
- [72] Frank OSTERKAMP
Christiane SMERLING
Ulrich REINEKE
Christian HAASE
Jan UNGEWIRB
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C07D 233/86 [11] 40037883
A61K 31/4164 EP3725778 A1
A61P 35/00
A61K 31/4166
A61K 9/16
A61P 13/08
A61P 15/00
A61P 15/08
A61P 15/14
A61P 43/00
- [13] A
- [25] EN
- [21] 42021027954.3 [22] 24.03.2021
- [30] 11.09.2012 US,201261699351
- [54] FORMULATIONS OF ENZALUTAMIDE
恩雜魯胺製劑
- [71] Medivation Prostate Therapeutics LLC
235 East 42nd Street, New York, NY 10017,
UNITED STATES OF AMERICA
- Astellas Pharma Inc.
3-11, Nihonbashi-Honcho 2-chome Chuo-ku
Tokyo 103-8411
JAPAN
- [72] LORENZ, Douglas Alan
KONAGURTHU, Sanjay
WALD, Randy J.
EVERETT, Jason A.
MATZ, Sheila
TAKAISHI, Yuuki
SAKAI, Toshiro

IRIE, Ryouzuke
OBA, Shinsuke
TOYOTA, Hiroyasu
NISHIMURA, Koji
KANBAYASHI, Atsushi

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] C07D 239/48 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] C07D 239/48 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 251/18 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 265/36 [11] 40038084
A61K 31/538 EP3723762 A2
[13] A

[51] C07D 401/04 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] C07D 401/04 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] C07D 401/12 [11] 40037844
C07D 251/18 CN111909131 A
C07D 405/12
C07D 487/04
C07D 403/12
C07D 413/12

C07D 239/48
 A61P 35/00
 A61P 35/02
 A61P 37/02
 A61P 29/00
 A61P 19/02
 A61K 45/00
 A61K 31/53
 A61K 31/505
 A61K 31/5377
 A61K 31/506

[13] A

[25] ZH

[21] 42021027733.1 [22] 18.03.2021

[30] 31.01.2018 CN,PCT/CN2018/074791
 30.11.2018 CN,PCT/CN2018/118569[54] ERBB/BTK INHIBITORS
 ERBB/BTK 抑制劑[71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
 迪哲(江蘇)醫藥股份有限公司
 No. 199 Liangjing Road
 Zhangjiang Hi-Tech Park, Shanghai 201203
 CHINA[72] 李正濤
 鄒昊
 祝偉
 申長茂
 王汝民
 劉文耕
 陳祥
 徐漢忠
 楊振帆
 張小林[74] JUN HE LAW OFFICES
 Suite 3701-10, 37th Floor, Jardine House
 1 Connaught Place, Central
 HONG KONG

[51] C07D 401/14 [11] 40037900
 C07D 471/10 CN112174935 A
 C07F 9/6558
 C07D 491/107
 C07D 405/14
 C07D 413/14
 C07D 513/10
 C07D 471/20
 C07D 495/10
 C07D 491/20

C07D 491/113
A61P 35/00
A61P 35/02

[13] A

[25] ZH

[21] 42021028005.3 [22] 18.02.2020

[62] 18.02.2020 42020002938.7

[54] NOVEL HETEROCYCLIC DERIVATIVES USEFUL AS SHP2 INHIBITORS
可用作 SHP2 抑制劑的新型雜環衍生物

[71] JACOBIO PHARMACEUTICALS CO., LTD.

北京加科思新藥研發有限公司

中國

101111 北京市大興區北京經濟技術開發區

科創六街 88 號院 5 號樓 2 單元 102 室

[72] MA, Cunbo 馬存波

GAO, Panliang 高攀亮

HU, Shaojing 胡邵京

XU, Zilong 徐子龍

HAN, Huifeng 韓慧峰

WU, Xinping 吳新平

KANG, Di 康迪

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏慤道 18 號

海富中心 2 座 11 層

[51] C07D 401/14 [11] 40037901
C07D 401/04 CN112250670 A
C07D 413/14
C07D 491/107
C07D 519/00
C07D 471/20
A61K 31/497
A61K 31/538
A61P 35/00
A61P 35/04
A61P 37/02
A61P 35/02
A61P 27/02
A61P 9/00

[13] A

[25] ZH

[21] 42021028008.7 [22] 25.03.2021

[30] 07.06.2016 CN, PCT/CN2016/085122

[54] NOVEL HETEROCYCLIC DERIVATIVES USEFUL AS SHP2 INHIBITORS
可用作 SHP2 抑制劑的新型雜環衍生物

[71] JACOBIO PHARMACEUTICALS CO., LTD.
北京加科思新藥研發有限公司
中國

101111 北京市大興區北京經濟技術開發區
科創六街 88 號院 5 號樓 2 單元 102 室

[72] Cunbo MA 馬存波
Panliang GAO 高攀亮
Jie CHU 褚傑
Xinping WU 吳新平
Chunwei WEN 溫春偉
Di KANG 康迪
Jinlong BAI 白金龍
Xiaoyan PEI 裴曉言

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51]	C07D 401/14	[11]	40037929
	C07D 471/04		CN111747954 A
		[13]	A

[51]	C07D 401/14	[11]	40038017
	C07D 405/14		EP3755696 A1
	C07D 403/04		
	C07D 403/14		
	C07D 487/04		
	A61P 17/06		
	A61P 35/00		
	A61K 31/416		
	A61P 19/04		
		[13]	A

[25] EN

[21] 62021026519.0 [22] 01.03.2021

[86] 22.02.2019 PCT/US2019/019129

[87] 29.08.2019 WO2019/165192

[30] 23.02.2018 US,US201862634656P

[54] 5-HETEROARYL SUBSTITUTED INDAZOLE-3-CARBOXAMIDES AND
PREPARATION AND USE THEREOF

5-雜芳基取代的吲唑-3-基甲酰胺類及其製備和用途

[71] Samumed, LLC
9381 Judicial Drive, Suite 160
San Diego, California 92121
UNITED STATES OF AMERICA

- [72] KC, Sunil Kumar
MAK, Chi Ching
MITTAPALLI, Gopi Kumar
HOFILENA, Brian Joseph
EASTMAN, Brian Walter
CAO, Jianguo
CHIRUTA, Chandramouli
BOLLU, Venkataiah
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] C07D 403/04 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A
-
- [51] C07D 403/10 [11] 40037843
C07D 239/48 CN111747934 A
C07D 487/04
A61K 31/506
A61K 31/505
A61P 35/00
A61P 35/02
A61P 37/06
A61P 29/00
A61P 17/00
[13] A
- [25] ZH
- [21] 42021027732.3 [22] 18.03.2021
- [30] 31.01.2018 CN,PCT/CN2018/074791
30.11.2018 CN,PCT/CN2018/118569
- [54] ERBB/BTK INHIBITORS
ERBB/BTK 抑制劑
- [71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD
迪哲(江蘇)醫藥股份有限公司
No. 199 Liangjing Road
Zhangjiang Hi-Tech Park, Shanghai 201203
CHINA
- [72] 李正濤
鄒昊
祝偉
申長茂
王汝民
劉文耕
陳祥

徐漢忠

楊振帆

張小林

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

[51] C07D 403/12 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 403/12 [11] 40037865
C07D 231/14 EP3712131 A1
[13] A

[51] C07D 403/14 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A

[51] C07D 405/12 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 405/14 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 405/14 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] C07D 405/14 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A

[51] C07D 413/04 [11] 40037929
C07D 471/04

CN111747954 A

[13] A

[51] C07D 413/12 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 413/14 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 413/14 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] C07D 413/14 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] C07D 417/14 [11] 40037929
C07D 471/04 CN111747954 A
[13] A

[51] C07D 471/04 [11] 40037928
A61K 31/517 CN111747953 A
A61P 35/00
[13] A

[25] ZH

[21] 42021028080.6 [22] 26.03.2021

[30] 08.05.2018 CN, PCT/CN2018/085998

[54] ERBB RECEPTOR INHIBITORS
ERBB 受體抑制劑[71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
迪哲(江蘇)醫藥股份有限公司
No. 199 Liangjing Road, Zhangjiang Hi-Tech Park
Shanghai 201203
CHINA[72] 李正濤
鐘衛
王家秉

曾慶北

徐漢忠

楊振帆

張小林

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

[51] C07D 471/04 [11] 40037929
C07D 401/14 CN111747954 A
C07D 405/14
C07D 413/14
C07D 413/04
C07D 401/04
C07D 417/14
A61K 31/497
A61K 31/5377
A61K 45/06
A61P 35/00
A61P 25/16
A61P 25/08
A61P 9/10
A61P 25/24
A61P 25/28
A61P 31/18
A61P 9/04
A61P 11/00
A61P 11/06

[13] A

[25] ZH

[21] 42021028081.4 [22] 26.03.2021

[30] 17.08.2018 CN,PCT/CN2018/101006

[54] PYRAZINE COMPOUNDS AND USES THEREOF
吡嗪化合物和其用途

[71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
迪哲(江蘇)醫藥股份有限公司
No. 199 Liangjing Road, Zhangjiang Hi-Tech Park
Shanghai 201203
CHINA

[72] 齊長河

徐漢忠

曾慶北

楊振帆

張小林

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central
HONG KONG

[51] C07D 471/10 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 471/20 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 471/20 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] C07D 487/04 [11] 40037843
C07D 403/10 CN111747934 A
[13] A

[51] C07D 487/04 [11] 40037844
C07D 401/12 CN111909131 A
[13] A

[51] C07D 487/04 [11] 40037886
A61K 31/519 EP3792264 A1
A61P 25/28
A61P 35/00
[13] A

[25] EN

[21] 42021027963.4 [22] 24.03.2021

[30] 20.11.2015 GB,201520499

[54] PYRROPYRIMIDINE COMPOUNDS AS MNKS INHIBITORS
作為 MNK 抑制劑的吡咯並嘧啶化合物

[71] LifeArc
7th Floor Lynton House, 7-12 Tavistock Square
London, Greater London WC1H 9LT
UNITED KINGDOM

[72] WINTER-HOLT, Jon James
MCIVER, Edward Giles

LEWIS, Stephen
OSBORNE, Joanne

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

[51] C07D 487/04 [11] 40038017
C07D 401/14 EP3755696 A1
[13] A

[51] C07D 487/04 [11] 40038088
A61K 31/4985 CN112135826 A
A61K 31/5377
A61P 37/02
A61P 35/00
A61P 29/00
A61P 11/06
A61P 35/02
[13] A

[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

氨基降莖烷衍生物及其製備方法與應用

[71] 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 491/107 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 491/107 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] C07D 491/113 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 491/20 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 495/10 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 513/10 [11] 40037900
C07D 401/14 CN112174935 A
[13] A

[51] C07D 519/00 [11] 40037901
C07D 401/14 CN112250670 A
[13] A

[51] C07F 5/02 [11] 40037890
C09K 11/06 CN111892614 A
G01N 21/64
H01L 51/50
H01L 51/54
[13] A

[25] ZH

[21] 42021027972.5 [22] 24.03.2021

[30] 06.05.2019 US, 62/920, 554

[54] DONOR-ACCEPTOR AGGREGATION-INDUCED EMISSION LUMINOGEN WITH
MULTI-STIMULI RESPONSIVE BEHAVIOR

具有多刺激響應性性能的供體-受體型聚集誘導發射發光劑

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大學

Clear Water Bay

Kowloon
HONG KONG

- [72] Benzhong TANG 唐本忠
Jing ZHANG 張靜
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C07F 9/6558 [11] 40037900
C07D 401/14 CN112174935 A
[13] A
-

- [51] C07H 15/203 [11] 40038073
A61K 47/54 CN111683684 A
[13] A
-

- [51] C07H 19/06 [11] 40038030
A61K 31/706 EP3706762 A1
[13] A
-

- [51] C07H 19/067 [11] 40038030
A61K 31/706 EP3706762 A1
[13] A
-

- [51] C07H 19/10 [11] 40038030
A61K 31/706 EP3706762 A1
[13] A
-

- [51] C07H 21/02 [11] 40038008
A61K 39/395 EP3700570 A1
[13] A
-

- [51] C07H 21/04 [11] 40038008
A61K 39/395 EP3700570 A1
[13] A
-

[51] C07K 1/14 [11] 40037891
G01N 33/53 CN112415184 A
[13] A

[51] C07K 1/16 [11] 40038047
C12N 9/78 CN111819279 A
[13] A

[51] C07K 1/18 [11] 40038047
C12N 9/78 CN111819279 A
[13] A

[51] C07K 14/005 [11] 40037903
C07K 16/08 EP3753949 A1
[13] A

[51] C07K 14/435 [11] 40038075
C12N 5/0783 EP3714040 A1
[13] A

[51] C07K 14/55 [11] 40038005
C07K 16/28 CN112074536 A
[13] A

[51] C07K 14/55 [11] 40038006
C07K 16/28 CN112020513 A
[13] A

[51] C07K 14/55 [11] 40038007
C07K 16/28 CN112041345 A
[13] A

[51] C07K 14/55 [11] 40038016
C07K 16/28 CN112218891 A
[13] A

[51] C07K 14/58 [11] 40038074
A61P 9/12 CN112236197 A
[13] A

[51] C07K 16/00 [11] 40037872
EP3712166 A1
[13] A

[25] EN

[21] 42021027843.8 [22] 29.12.2016

[30] 05.09.2013 US,US201361874222P

[62] 29.12.2016 16114811.0

[54] FC-CONTAINING MOLECULES EXHIBITING PREDICTABLE, CONSISTENT,
AND REPRODUCIBLE GLYCOFORM PROFILES

含 FC 分子展示出可預測的、一致的和可重複的糖基型圖譜

[71] Amgen Inc.

One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] DU, Zhimei

REDDY, Pranhitha

BASS, Randal B.

HE, Feng

FANSLOW III, William C.

KETCHEM, Randal R.

REN, Da

ZHANG, Yuling

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C07K 16/00 [11] 40038074
A61P 9/12 CN112236197 A
[13] A

[51] C07K 16/08 [11] 40037903
C07K 14/005 EP3753949 A1
C07K 16/10
A61K 39/00
A61K 39/42
[13] A

[25] EN

[21] 42021028022.8 [22] 25.03.2021

[30] 07.10.2015 WO,PCT/EP2015/001970

- [54] ANTIBODIES THAT POTENTLY NEUTRALIZE HEPATITIS B VIRUS AND USES THEREOF
有效地中和乙型肝炎病毒的抗體及其用途
- [71] Humabs Biomed SA
Via dei Gaggini, 3
6500 Bellinzona
SWITZERLAND
- [72] CORTI, Davide
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-
- [51] C07K 16/10 [11] 40037873
C07K 16/46 CN111690058 A
C12N 15/13
A61K 39/42
A61P 31/14
G01N 33/569
- [13] A
- [25] ZH
- [21] 42021027844.6 [22] 22.03.2021
- [54] ANTIBODY WITH NEUTRALIZING ACTIVITY AGAINST CORONAVIRUS AND USE THEREOF
針對冠狀病毒的具有中和活性的抗體及其用途
- [71] 三优生物医药(上海)有限公司
中國
上海市闵行区新骏环路 188 号
6 号楼 B-C 座 3 楼
- 上海之江生物科技股份有限公司
中國
上海市漕河泾开发区
浦江高科技园区新骏环路 588 号 26 号楼
- [72] 郎国竣
邵俊斌
谭永聪
姚航平
张文海
闫鑫甜
胡宇豪
孔超
周蕴华
闫闰
孙兴鲁
吴琪

姚福家

田美

韩晓刚

[74] 香港工業總會
香港
九龍 長沙灣 長裕街八號
億京廣場三十一樓

[51] C07K 16/10 [11] 40037903
C07K 16/08 EP3753949 A1
[13] A

[51] C07K 16/22 [11] 40037737
A61K 39/00 EP3712168 A2
A61P 19/00
A61P 19/08
A61P 1/02
[13] A

[25] EN

[21] 42021027179.7 [22] 15.03.2021

[30] 28.12.2011 US, 61/580, 964

[54] METHOD OF TREATING ALVEOLAR BONE LOSS THROUGH THE USE OF
ANTI-SCLEROSTIN ANTIBODIES
通過使用抗骨硬化蛋白抗體治療牙槽骨流失的方法

[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CALIFORNIA 91320-1799
UNITED STATES OF AMERICA

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
1600 HURON PARKWAY, 2ND FLOOR
ANN ARBOR, MI 48109-2590
UNITED STATES OF AMERICA

[72] KE, HUA ZHU
LIU, MIN
GIANNOBILE, WILLIAM V.

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

[51] C07K 16/24 [11] 40037736
C12P 21/08 CN111676263 A
[13] A

[51] C07K 16/24 [11] 40037862
A61K 39/395 EP3792281 A1
A61P 17/06
[13] A

[25] EN

[21] 42021027777.8 [22] 01.06.2018

[30] 08.10.2010 US,39138810 P

[62] 01.06.2018 18107225.2

[54] METHODS OF TREATING PSORIASIS USING IL-17 ANTAGONISTS
利用 IL-17 拮抗劑治療牛皮癬的方法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] GUETTNER, Achim
MACHACEK, Matthias
PAPAVASSILIS, Charis
SANDER, Oliver

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

[51] C07K 16/28 [11] 40037923
G01N 33/574 EP3722314 A1
[13] A

[25] EN

[21] 42021028071.5 [22] 26.03.2021

[30] 24.06.2015 US,201562184108 P
01.07.2015 US,201562187659 P

[54] ANTI-VISTA ANTIBODIES AND FRAGMENTS
抗 VISTA 抗體和片段

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] SNYDER, Linda
POWERS, Gordon
SEPULVEDA, Manuel Alejandro
ALVAREZ, John D.

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

- [51] C07K 16/28 [11] 40038005
C07K 14/55 CN112074536 A
A61K 39/00 [13] A
- [25] EN
- [21] 62021026218.9 [22] 24.02.2021
- [86] 13.03.2019 PCT/EP2019/056249
- [87] 19.09.2019 WO2019/175217
- [30] 13.03.2018 EP,PCT/EP2018/056312
13.03.2018 GB,1804027.9
13.03.2018 GB,1804028.7
13.03.2018 GB,1804029.5
13.03.2018 US,62/642,232
13.03.2018 US,62/642,218
13.03.2018 US,62/642,230
13.03.2018 US,62/642,248
13.03.2018 US,62/642,243
- [54] ANTI-CD25 FOR TUMOUR SPECIFIC CELL DEPLETION
用於腫瘤特異性細胞清除的抗-CD25
- [71] Tusk Therapeutics Ltd
塔斯克疗法有限公司
6 Falcon Way, Shire Park, Welwyn Garden City
Hertfordshire AL7 1TW
UNITED KINGDOM
- Cancer Research Technology Limited
癌症研究技术有限公司
2 Redman Place
London E20 1JQ
UNITED KINGDOM
- [72] Anne GOUBIER 安妮·古比耶
Beatriz GOYENECHEA CORZO 贝特里兹·古耶内切亚·科尔佐
Josephine SALIMU 约瑟芬·萨利姆
Kevin MOULDER 凯文·莫尔德
Pascal MERCHERS 帕斯卡·梅希尔
Mark BROWN 马克·布朗
James GEOGHEGAN 詹姆斯·乔赫根
Bianka PRINZ 比昂卡·普林茨
Sergio QUEZADA 塞尔吉奥·克萨达
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] C07K 16/28 [11] 40038006
C07K 14/55 CN112020513 A
A61K 39/00

[13] A

- [25] EN
- [21] 62021026219.7 [22] 24.02.2021
- [86] 13.03.2019 PCT/EP2019/056248
- [87] 19.09.2019 WO2019/175216
- [30] 13.03.2018 EP,PCT/EP2018/056312
13.03.2018 GB,1804027.9
13.03.2018 GB,1804028.7
13.03.2018 GB,1804029.5
13.03.2018 US,62/642,243
13.03.2018 US,62/642,218
13.03.2018 US,62/642,230
13.03.2018 US,62/642,248
13.03.2018 US,62/642,232
- [54] ANTI-CD25 FOR TUMOUR SPECIFIC CELL DEPLETION
用於腫瘤特異性細胞清除的抗-CD25
- [71] Tusk Therapeutics Ltd
塔斯克疗法有限公司
6 Falcon Way, Shire Park, Welwyn Garden City
Hertfordshire AL7 1TW
UNITED KINGDOM
- Cancer Research Technology Limited
癌症研究技术有限公司
2 Redman Place
London E20 1JQ
UNITED KINGDOM
- [72] Anne GOUBIER 安妮·古比耶
Beatriz GOYENECHEA CORZO 贝特里兹·古耶内切亚·科尔佐
Josephine SALIMU 约瑟芬·萨利姆
Kevin MOULDER 凯文·莫尔德
Pascal MERCHIERS 帕斯卡·梅希尔
Mark BROWN 马克·布朗
James GEOGHEGAN 詹姆斯·乔赫根
Bianka PRINZ 比昂卡·普林茨
Sergio QUEZADA 塞尔吉奥·克萨达
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] C07K 16/28 [11] 40038007
C07K 14/55 CN112041345 A
A61K 39/00

[13] A

- [25] EN
- [21] 62021026220.5 [22] 24.02.2021

- [86] 13.03.2019 PCT/EP2019/056247
- [87] 19.09.2019 WO2019/175215
- [30] 13.03.2018 EP, PCT/EP2018/056312
 13.03.2018 GB, 1804028.7
 13.03.2018 GB, 1804029.5
 13.03.2018 GB, 1804027.9
 13.03.2018 US, 62/642,248
 13.03.2018 US, 62/642,218
 13.03.2018 US, 62/642,243
 13.03.2018 US, 62/642,230
 13.03.2018 US, 62/642,232
- [54] ANTI-CD25 FOR TUMOUR SPECIFIC CELL DEPLETION
 用於腫瘤特異性細胞清除的抗-CD25
- [71] Tusk Therapeutics Ltd
 塔斯克疗法有限公司
 6 Falcon Way, Shire Park, Welwyn Garden City
 Hertfordshire AL7 1TW
 UNITED KINGDOM
- Cancer Research Technology Limited
 癌症研究技术有限公司
 2 Redman Place
 London E20 1JQ
 UNITED KINGDOM
- [72] Anne GOUBIER 安妮·古比耶
 Beatriz GOYENECHEA CORZO 贝特里兹·古耶内切亚·科尔佐
 Josephine SALIMU 约瑟芬·萨利姆
 Kevin MOULDER 凯文·莫尔德
 Pascal MERCHIER 帕斯卡·梅希尔
 Mark BROWN 马克·布朗
 James GEOGHEGAN 詹姆斯·乔赫根
 Bianka PRINZ 比昂卡·普林茨
 Sergio QUEZADA 塞尔吉奥·克萨达
- [74] LETTERS & THOO LIMITED
 Suite 1008, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG

-
- [51] C07K 16/28 [11] 40038016
 C07K 14/55 CN112218891 A
 A61K 39/00
- [13] A
- [25] EN
- [21] 62021026516.6 [22] 01.03.2021
- [86] 13.03.2019 PCT/EP2019/056260
- [87] 19.09.2019 WO2019/175226

- [30] 13.03.2018 EP,PCT/EP2018/056312
 13.03.2018 GB,1804028.7
 13.03.2018 GB,1804027.9
 13.03.2018 GB,1804029.5
 13.03.2018 US,62/642,232
 13.03.2018 US,62/642,243
 13.03.2018 US,62/642,218
 13.03.2018 US,62/642,248
 13.03.2018 US,62/642,230
- [54] ANTI-CD25 ANTIBODY AGENTS
 抗-CD25 抗體劑
- [71] Tusk Therapeutics Ltd
 6 Falcon Way, Shire Park, Welwyn Garden City
 Hertfordshire AL7 1TW
 UNITED KINGDOM
- Cancer Research Technology Limited
 2 Redman Place
 London E20 1JQ
 UNITED KINGDOM
- [72] Anne GOUBIER 安妮·古比耶
 Beatriz GOYENECHEA CORZO 贝特里兹·古耶内切亚·科尔佐
 Josephine SALIMU 约瑟芬·萨利姆
 Kevin MOULDER 凯文·莫尔德
 Pascal MERCHIERS 帕斯卡·梅希尔
 Sergio QUEZADA 塞尔吉奥·克萨达
- [74] LETTERS & THOO LIMITED
 Suite 1008, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG
-
- [51] C07K 16/28 [11] 40038032
 C07K 16/30 CN111655731 A
 C07K 16/32
 C07K 16/40
 A61K 39/00
- [13] A
- [25] EN
- [21] 62021026728.7 [22] 05.03.2021
- [86] 12.03.2019 PCT/EP2019/056067
- [87] 19.09.2019 WO2019/175125
- [30] 13.03.2018 EP,18161340.7
- [54] COMBINATION THERAPY WITH TARGETED 4-1BB (CD137) AGONISTS
 用靶向性 4-1BB (CD137) 激動劑的組合療法
- [71] F. Hoffmann-La Roche AG
 豪夫邁·羅氏有限公司
 Grenzacherstrasse 124

CH-4070 Basel
SWITZERLAND

- [72] CLAUS, Christina
FERRARA KOLLER, Claudia
KLEIN, Christian
SAM, Johannes
UMANA, Pablo
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

- [51] C07K 16/28 [11] 40038037
C12N 15/13 CN112041347 A
A61K 39/395
A61P 37/02 [13] A
- [25] ZH
- [21] 62021027361.6 [22] 16.03.2021
- [86] 20.08.2019 PCT/CN2019/101628
- [87] 12.03.2020 WO2020/048312
- [30] 04.09.2018 CN,201811023880.9
- [54] ANTIBODIES BINDING TO HUMAN IL-4R, PREPARATION METHOD
THEREFOR AND USE THEREOF
結合人 IL-4R 的抗體、其製備方法和用途
- [71] SUNSHINE GUOJIAN PHARMACEUTICAL (SHANGHAI) Co., LTD.
三生國健藥業(上海)股份有限公司
中國
上海市 201203
中國(上海)自由貿易試驗區李冰路 399 號
- [72] ZHAO, Jie 趙傑
JIANG, Liangfeng 蔣良豐
CHEN, Chen 陳臣
Wu, Huiling 吳惠玲
HUANG, Yuping 黃玉平
HUANG, Haomin 黃浩旻
ZHU, Zhenping 朱禎平
- [74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

- [51] C07K 16/28 [11] 40038054
A61K 39/395 EP3723802 A1
[13] A

[51] C07K 16/30 [11] 40038032
C07K 16/28 CN111655731 A
[13] A

[51] C07K 16/30 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C07K 16/32 [11] 40038032
C07K 16/28 CN111655731 A
[13] A

[51] C07K 16/40 [11] 40038008
A61K 39/395 EP3700570 A1
[13] A

[51] C07K 16/40 [11] 40038032
C07K 16/28 CN111655731 A
[13] A

[51] C07K 16/46 [11] 40037873
C07K 16/10 CN111690058 A
[13] A

[51] C07K 16/46 [11] 40038050
A61K 39/395 EP3708589 A1
A61K 49/16
A61P 35/00
C07K 16/30
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/13
C12N 15/61
C12P 21/08
G01N 33/53
[13] A

[25] JA

- [21] 62021027453.1 [22] 16.03.2021
- [86] 06.11.2018 PCT/JP2018/041250
- [87] 16.05.2019 WO2019/093342
- [30] 08.11.2017 JP,2017215834
- [54] BISPECIFIC ANTIBODY WHICH BINDS TO CD40 AND EPCAM
與 CD40 和 EPCAM 結合的雙特异性抗體
- [71] Kyowa Kirin Co., Ltd.
协和麒麟株式会社
1-9-2, Otemachi, Chiyoda-ku
Tokyo 100-0004
JAPAN
日本
東京都千代田区
大手町一丁目 9 番 2 号, 100-0004
- [72] NAKAYAMA, Makoto 中山真
TAKAHASHI, Nobuaki 高桥信明
MAEDA, Sayaka 前田彩夏
NIWA, Rinpei 丹羽伦平
- [74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

-
- [51] C07K 19/00 [11] 40038070
C12N 15/62 CN111770937 A
C12N 15/867
C12N 5/10
A61K 39/00
A61K 39/395
A61P 35/00
A61P 35/02

[13] A

- [25] EN
- [21] 62021027513.2 [22] 17.03.2021
- [86] 31.12.2018 PCT/US2018/068235
- [87] 04.07.2019 WO2019/134001
- [30] 29.12.2017 US,62/611,924
04.06.2018 US,62/680,442
- [54] MEDITOPE-ENABLED T CELLS
中間位使能 T 細胞
- [71] CITY OF HOPE
希望之城
1500 East Duarte Road
Duarte, California 91010-3000
UNITED STATES OF AMERICA

[72] WILLIAMS, John, C. J·C·威廉斯
BROWN, Christine C·布朗
JENKINS, Kurt K·詹金斯
KUO, Yi-Chiu Y-C·郭
KUO, Cheng-Fu C-F·郭

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C07K 19/00 [11] 40038074
A61P 9/12 CN112236197 A
[13] A

[51] C07K 7/06 [11] 40038052
A61K 45/06 EP3706799 A1
[13] A

[51] C07K 7/08 [11] 40038052
A61K 45/06 EP3706799 A1
[13] A

[51] C07K 7/08 [11] 40038057
A61K 47/62 EP3727461 A1
[13] A

[51] C07K 7/08 [11] 40038058
A61K 47/62 EP3727460 A1
[13] A

[51] C09D 11/52 [11] 40038080
C23C 18/08 EP3728492 A1
H01B 1/22
H05K 1/09
[13] A

[25] EN
[21] 62021027527.2 [22] 17.03.2021

[86] 20.12.2018 PCT/IB2018/060453

[87] 27.06.2019 WO2019/123384

[30] 22.12.2017 US, 62/609, 410

- [54] COPPER INK FOR HIGH CONDUCTIVITY FINE PRINTING
用於高電導率精細印刷的銅油墨
- [71] National Research Council of Canada
1200 Montreal Road
Ottawa, Ontario K1A 0R6
CANADA
- [72] DEORE, Bhavana
PAQUET, Chantal
MALENFANT, Patrick Roland Lucien
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

-
- [51] C09K 11/06 [11] 40037890
C07F 5/02 CN111892614 A
[13] A

-
- [51] C12M 1/00 [11] 40037891
G01N 33/53 CN112415184 A
[13] A

-
- [51] C12N 1/15 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

-
- [51] C12N 1/19 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

-
- [51] C12N 1/21 [11] 40037781
C12P 19/32 CN112210522 A
C12R 1/15
[13] A

[25] ZH

[21] 42021027333.0 [22] 16.03.2021

[30] 07.06.2018 KR,10-2018-0065681

[54] MICROORGANISM OF THE GENUS CORYNEBACTERIUM PRODUCING 5'-
XANTHOSINE MONOPHOSPHATE AND METHOD FOR PREPARING 5'-
XANTHOSINE MONOPHOSPHATE USING THE SAME

產生 5'-黃苷一磷酸的棒狀桿菌屬的微生物和使用該微生物製備 5'-黃苷一磷酸的方法

- [71] CJ CHEILJEDANG CORPORATION
(SSANGNIM-DONG) 330, DONGHO-RO
JUNG-GU, SEOUL 04560
REPUBLIC OF KOREA
- [72] BAEK, MIN JI
LEE, JI HYE
LIM, BORAM
YOON, BYOUNG HOON
LEE, JEONG EUN
LIM, SU-BIN
JEONG, JAEHO
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] C12N 1/21 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C12N 11/18 [11] 40038059
C12Q 1/6869 CN112105749 A
[13] A

[51] C12N 15/10 [11] 40037891
G01N 33/53 CN112415184 A
[13] A

[51] C12N 15/113 [11] 40037877
C40B 40/06 CN111748848 A
[13] A

[51] C12N 15/113 [11] 40038008
A61K 39/395 EP3700570 A1
[13] A

[51] C12N 15/113 [11] 40038068
C12N 9/10 CN111699258 A
[13] A

- [25] EN
- [21] 62021027511.6 [22] 17.03.2021
- [86] 08.01.2019 PCT/EP2019/050279
- [87] 18.07.2019 WO2019/137883
- [30] 10.01.2018 EP,18151034.8
- [54] OLIGONUCLEOTIDES FOR MODULATING PIAS4 EXPRESSION
用於調控 PIAS4 表達的寡核苷酸
- [71] Roche Innovation Center Copenhagen A/S
哥本哈根羅氏創新中心
Fremtidsvej 3
DK-2970 Hørsholm
DENMARK
- [72] PEDERSEN, Lykke
HAGEDORN, Peter
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
-
- [51] C12N 15/115 [11] 40038022
A61K 31/7088 EP3754021 A1
A61P 19/02
- [13] A
- [25] ZH
- [21] 62021026704.8 [22] 04.03.2021
- [86] 11.02.2019 PCT/CN2019/074764
- [87] 15.08.2019 WO2019/154410
- [30] 12.02.2018 CN,201810145662.6
- [54] APTAMER FOR SCLEROSTIN AND USE THEREOF
硬化蛋白的適體及其用途
- [71] APTACURE THERAPEUTICS LIMITED
West Wing 2/F, 822 Lai Chi Kok Road
Cheung Sha Wan, Kowloon
HONG KONG
- Zhang, Ge
Flat B, 37/F, Tower 5, The Riverpark
8 Che Kung Miu Road, Sha Tin New Territories
HONG KONG
- [72] YU, Yuanyuan 于媛媛
NI, Shuaijian 倪帥健
HE, Yixin 何伊欣
ZHANG, Ge 張戈
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C12N 15/13 [11] 40037873
C07K 16/10 CN111690058 A
[13] A

[51] C12N 15/13 [11] 40038037
C07K 16/28 CN112041347 A
[13] A

[51] C12N 15/13 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C12N 15/61 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C12N 15/62 [11] 40038024
C12N 5/10 CN112119157 A
[13] A

[51] C12N 15/62 [11] 40038070
C07K 19/00 CN111770937 A
[13] A

[51] C12N 15/63 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] C12N 15/79 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] C12N 15/861 [11] 40038041
C12N 5/10 EP3707265 A1
C12N 15/63
C12N 15/79

A01K 67/027
 A61K 31/711
 A61K 48/00
 A61P 25/28

[13] A

[25] EN

[21] 62021027370.7 [22] 16.03.2021

[86] 22.03.2018 PCT/US2018/023727

[87] 16.05.2019 WO2019/094061

[30] 07.11.2017 US,62/582,664

[54] OPTIMIZED AGA GENES AND EXPRESSION CASSETTES AND THEIR USE
 優化的 AGA 基因和表達盒及其用途

[71] The University of North Carolina at Chapel Hill
 109 Church Street
 Chapel Hill, North Carolina 27516
 UNITED STATES OF AMERICA

[72] GRAY, Steven James

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

[51] C12N 15/867 [11] 40038024
 C12N 5/10 CN112119157 A
 [13] A

[51] C12N 15/867 [11] 40038070
 C07K 19/00 CN111770937 A
 [13] A

[51] C12N 15/90 [11] 40037877
 C40B 40/06 CN111748848 A
 [13] A

[51] C12N 5/00 [11] 40037891
 G01N 33/53 CN112415184 A
 [13] A

[51] C12N 5/071 [11] 40038063
 C12N 5/077 CN112368369 A
 A61L 27/36

A61F 2/02

A61F 2/04

[13] A

[25] EN

[21] 62021027506.6 [22] 17.03.2021

[86] 11.09.2019 PCT/CN2019/105300

[87] 19.03.2020 WO2020/052580

[30] 11.09.2018 US, 62/729, 983

[54] ACELLULAR ORGANS, AND METHODS OF PRODUCING THE SAME

去細胞器官及其製備方法

[71] ACRO BIOMEDICAL COMPANY. LTD.

亞果生醫股份有限公司

2nd Fl., No.57, Luke 2nd Rd.

Lujhu Dist., Kaohsiung City 82151

TAIWAN

[72] 謝達仁

魏肇怡

趙朝欽

郭哲成

賴意苹

史瑞尼

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor

Neich Tower, 128 Gloucester Road

HONG KONG

[51] C12N 5/077

C12N 5/071

[11] 40038063

CN112368369 A

[13] A

[51] C12N 5/0783

[11] 40038011

CN112166184 A

[13] A

[25] EN

[21] 62021026350.0 [22] 26.02.2021

[86] 21.05.2019 PCT/US2019/033312

[87] 28.11.2019 WO2019/226649

[30] 22.05.2018 US, 62/674, 723

[54] OPTIMIZATION OF NK-92 CELL GROWTH USING POLOXAMER

使用泊洛沙姆優化NK-92細胞的生長

[71] NANTKWEST, INC.

南克維斯特公司

3530 JOHN HOPKINS COURT

SAN DIEGO CALIFORNIA 92121
UNITED STATES OF AMERICA

[72] Shannyn BESSETTE S·貝塞特
Diemchi NGUYEN D·阮
Syed Raza ALI S·R·阿利
Manju SAXENA M·薩克塞納

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

[51] C12N 5/0783 [11] 40038075
A61K 39/00 EP3714040 A1
A61K 35/17
C07K 14/435

[13] A

[25] EN

[21] 62021027518.1 [22] 17.03.2021

[86] 26.11.2018 PCT/EP2018/082556

[87] 31.05.2019 WO2019/101998

[30] 24.11.2017 EP,17203649

[54] MODIFIED NATURAL KILLER CELLS AND NATURAL KILLER CELL LINES
TARGETTING TUMOUR CELLS
靶向腫瘤細胞的經修飾的自然殺傷細胞和自然殺傷細胞系

[71] ONK Therapeutics Limited
C/O COLL & COMPANY PIER ROAD BARNA VILLAGE
CO. GALWAY H91 V6KV
IRELAND

[72] O`DWYER, Michael Eamon Peter
SARKAR, Subhashis

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

[51] C12N 5/0789 [11] 40037741
A61P 7/00 EP3712258 A1
A61P 9/00
A61P 37/06
A61P 43/00
A61P 9/10
A61P 7/06

[13] A

[25] EN

[21] 42021027189.6 [22] 15.03.2021

- [30] 14.04.2006 US,200679222406P
 19.05.2006 US,200680199306P
 20.09.2006 US,200684616306P
 16.10.2006 US,200685214206P
 22.11.2006 US,200686067606P
 19.03.2007 US,200791883207P
- [54] HEMANGIO-COLONY FORMING CELLS
 血管瘤集落形成細胞
- [71] Astellas Institute for Regenerative Medicine
 1201 Harbor Bay Parkway, Suite 120
 Alameda, CA 94502
 UNITED STATES OF AMERICA
- [72] Robert, LANZA
 Shi-Jiang, LU
- [74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2
 No. 100 Cyberport Road
 HONG KONG
-
- [51] C12N 5/10 [11] 40038024
 C12N 15/62 CN112119157 A
 C12N 15/867
 A61K 39/00
 A61P 35/00
 A61P 35/04
- [13] A
- [25] EN
- [21] 62021026713.9 [22] 04.03.2021
- [86] 05.03.2019 PCT/US2019/020729
 [87] 12.09.2019 WO2019/173324
 [30] 06.03.2018 US,62/639,321
- [54] PROSTATE-SPECIFIC MEMBRANE ANTIGEN CARS AND METHODS OF USE
 THEREOF
 前列腺特異性膜抗原 CAR 及其使用方法
- [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
 宾夕法尼亚大学董事会
 3160 Chestnut Street, Suite 200
 Philadelphia, Pennsylvania 19104
 UNITED STATES OF AMERICA
- [72] ZHAO, Yangbing 赵阳兵
 LIN, Szu Hua Sharon S·H·S·林
 LIU, Xiaojun X·刘
 CHEW, Anne A·丘
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

[51] C12N 5/10 [11] 40038041
C12N 15/861 EP3707265 A1
[13] A

[51] C12N 5/10 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C12N 5/10 [11] 40038070
C07K 19/00 CN111770937 A
[13] A

[51] C12N 9/10 [11] 40038068
C12N 15/113 CN111699258 A
[13] A

[51] C12N 9/78 [11] 40038047
C07K 1/16 CN111819279 A
C07K 1/18
A61P 35/00
A61K 38/00
[13] A

[25] EN

[21] 62021027378.0 [22] 16.03.2021

[86] 16.08.2018 PCT/US2018/000208

[87] 21.02.2019 WO2019/035935

[30] 16.08.2017 US, 62/546,489

27.11.2017 US, 62/591,102

[54] COMPOSITIONS AND METHODS FOR AMINO ACID DEPLETION THERAPY
用於氨基酸消耗療法的組合物和方法

[71] AVALON POLYTOM (HK) LIMITED
阿瓦隆博利通(香港)有限公司
10/F, Fung House
19-20 Connaught Road Central
HONG KONG

[72] LAU, Johnson 刘约翰逊
LAU, Johnson Yiu-Nam 刘耀南
LEUNG, Yun Chung 梁润松
LO, Wai Hung 劳伟雄
YU, Kuo-Ming 游国明

YEUNG, Yuk-Keung 杨玉强

PANG, Pui Shi 彭佩诗

CHOO, Qui-Lim 朱桂林

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

[51] C12P 19/32 [11] 40037781
C12N 1/21 CN112210522 A
[13] A

[51] C12P 21/08 [11] 40037736
C07K 16/24 CN111676263 A
[13] A

[25] ZH

[21] 42021027177.1 [22] 15.03.2021

[30] 23.01.2006 US,60/761477
22.12.2006 US,11/644345

[54] METHODS FOR MODULATING MANNOSE CONTENT OF RECOMBINANT
PROTEINS
調節重組蛋白中甘露糖含量的方法

[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320
UNITED STATES OF AMERICA

[72] WU, JIAN
LE, NICOLE
DE LA CRUZ, MICHAEL
FLYNN, GREGORY

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

[51] C12P 21/08 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A

[51] C12Q 1/00 [11] 40037874
G01N 33/68 EP3757222 A1
G01N 33/74
[13] A

- [25] EN
- [21] 42021027847.9 [22] 22.03.2021
- [30] 13.12.2007 US,US20070002314
- [54] METHODS FOR DETECTING ESTRONE BY MASS SPECTROMETRY
質譜法檢測雌激素的方法
- [71] Quest Diagnostics Investments Incorporated
300 Delaware Avenue
Wilmington, DE 19899
UNITED STATES OF AMERICA
- [72] GOLDMAN, Mildred M.
CLARKE, Nigel J.
REITZ, Richard E.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] C12Q 1/68 [11] 40037908
G16H 20/40 EP3719140 A1
G16H 50/20
- [13] A
- [25] EN
- [21] 42021028037.6 [22] 26.03.2021
- [30] 06.11.2009 US,61/280,674
- [54] NON-INVASIVE DIAGNOSIS OF GRAFT REJECTION IN ORGAN TRANSPLANT
PATIENTS
器官移植患者移植排斥的非侵入性診斷
- [71] The Board Of Trustees Of The Leland Stanford Junior
University
Office of the General Counsel, Building 170, Third Floor,
Main Quad
Stanford, CA 94305-2038
UNITED STATES OF AMERICA
- [72] QUAKE, Stephen R.
SNYDER, Thomas M.
VALANTINE, Hannah
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-
- [51] C12Q 1/6804 [11] 40038012
C12Q 1/6806 EP3768855 A1
C12Q 1/6888
C12Q 1/70
- [13] A

[25] EN
[21] 62021026355.9 [22] 26.02.2021
[86] 15.03.2019 PCT/US2019/022443
[87] 26.09.2019 WO2019/182887
[30] 19.03.2018 US, 62/644, 727
[54] METHODS AND COMPOSITIONS FOR RECOMBINASE-MEDIATED SELECTIVE
CLEAVAGE OF NUCLEIC ACIDS
用於重組酶介導的選擇性切割核酸的方法和組合物
[71] ILLUMINA, INC.
5200 Illumina Way, San Diego
California 92122
UNITED STATES OF AMERICA
[72] WANG, Clifford Lee
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C12Q 1/6806 [11] 40038012
C12Q 1/6804 EP3768855 A1
[13] A

[51] C12Q 1/6806 [11] 40038013
C12Q 1/6869 EP3768857 A1
[13] A

[25] EN
[21] 62021026357.5 [22] 26.02.2021
[86] 20.03.2019 PCT/US2019/023114
[87] 26.09.2019 WO2019/183188
[30] 22.03.2018 US, 62/646, 487
[54] PREPARATION OF NUCLEIC ACID LIBRARIES FROM RNA AND DNA
從 RNA 和 DNA 製備核酸文庫
[71] ILLUMINA, INC.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA
[72] XU, Hongxia
CAO, Dan
ARAVANTIS, Alex
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C12Q 1/6841 [11] 40037882
G02B 21/00 CN112099214 A
[13] A

[51] C12Q 1/6869 [11] 40037877
C40B 40/06 CN111748848 A
[13] A

[51] C12Q 1/6869 [11] 40038013
C12Q 1/6806 EP3768857 A1
[13] A

[51] C12Q 1/6869 [11] 40038059
C12N 11/18 CN112105749 A
[13] A

[25] EN

[21] 62021027501.7 [22] 17.03.2021

[86] 10.05.2019 PCT/US2019/031894

[87] 14.11.2019 WO2019/217939

[30] 11.05.2018 US, 62/670, 627

[54] POLYSUBSTRATES AND METHODS OF USE THEREOF
聚底物及其使用方法

[71] MGI TECH CO., LTD.
11F-2, COMPLEX BLDG. OF BEI SHAN IND. ZONE
NO.146 BEI SHAN ROAD, YANTIAN DISTRICT, SHENZHEN 518083
CHINA

[72] DRMANAC, Radoje
CHEN, Yan
LI, Handong
DRMANAC, Snezana
ZHU, Timothy

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

[51] C12Q 1/6888 [11] 40038012
C12Q 1/6804 EP3768855 A1
[13] A

[51] C12Q 1/70 [11] 40038012
C12Q 1/6804 EP3768855 A1

[13] A

[51] C12R 1/15 [11] 40037781
C12N 1/21 CN112210522 A
[13] A

[51] C23C 18/08 [11] 40038080
C09D 11/52 EP3728492 A1
[13] A

[51] C40B 40/06 [11] 40037877
C12N 15/113 CN111748848 A
C12N 15/90
C12Q 1/6869
G16B 15/30
G16B 30/00
G16B 20/20
G16B 20/50

[13] A

[25] ZH

[21] 42021027851.1 [22] 22.03.2021

[30] 26.03.2019 CN,201910233921.5

[54] METHOD FOR IDENTIFYING FUNCTIONAL ELEMENT
鑒定功能元件的方法

[71] Peking University

北京大學

No. 5 Yiheyuan Road

Haidian District, Beijing, 100871

CHINA

中國

100871 北京市

海淀区頤和園路 5 號

EdiGene Inc.

博雅輯因(北京)生物科技有限公司

2/F, Building 2, No.22, Kexueyuan Road

Changping District, Beijing 102206

CHINA

中國

102206 北京市昌平区

科學園路 22 號 2 棟 2 層

[72] 魏文勝

王軼楠

周悅欣

张心怡

岳頌

刘莹

[74] 中港專利有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3012 室

[51] D06P 5/13 [11] 40037912
D06P 5/15 EP3736374 A1
D06P 5/20

[13] A

[25] EN

[21] 42021028053.3 [22] 26.03.2021

[30] 08.05.2019 EP,19173382.3

[54] METHOD FOR CHANGING THE COLOUR OF A TEXTILE, FABRIC AND
GARMENT
改變織物, 布料和成衣顏色的方法

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY

[72] LOYAN, Kenan
DEDE, Yavuz
HAMITBEYLI, Agamirze
AKBULUT, Sabrettin
ÖZDEN, Erdogan Baris
ZEYREK, Mustafa
BIRAKMAZ, Seren
SEN, Murat

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

[51] D06P 5/15 [11] 40037912
D06P 5/13 EP3736374 A1

[13] A

[51] D06P 5/20 [11] 40037912
D06P 5/13 EP3736374 A1

[13] A

- [51] E04B 1/38 [11] 40037869
E04G 21/00 CN111719707 A
[13] A
- [25] ZH
- [21] 42021027840.4 [22] 22.03.2021
- [30] 21.03.2019 US, 62/822,024
- [54] LAPPED JOINT BETWEEN CONCRETE STRUCTURES, METHOD FOR FORMING THE SAME, AND GROUTING MONITOR USED DURING GROUTING
一種應用於混凝土結構體間鋼筋搭接連接、其形成方法及用於灌漿時使用的灌漿監測元件
- [71] P&T Architects and Engineers Ltd.
巴马丹拿建筑及工程师有限公司
33/F, 633 King's Road
North Point
HONG KONG
- [72] 梁惠文
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

-
- [51] E04B 1/38 [11] 40038019
E04B 1/61 CN111712605 A
F16B 25/10
F16B 35/04
F16B 35/06
[13] A
- [25] EN
- [21] 62021026534.9 [22] 01.03.2021
- [86] 19.02.2019 PCT/US2019/018592
- [87] 29.08.2019 WO2019/164843
- [30] 20.02.2018 US, 62/632,453
06.04.2018 US, 62/653,694
30.08.2018 US, 62/724,891
13.12.2018 US, PCT/US2018/065465
- [54] COMBINED ANCHOR AND FASTENER ASSEMBLY
組合錨與扣件總成
- [71] NILL, Lance
蘭斯·尼爾
67 Mariner Drive
Southampton, NY 11968
UNITED STATES OF AMERICA
- [72] NILL, Lance 蘭斯·尼爾
- [74] NOVOCLAIMS (HK) LIMITED
17/F, 80 Gloucester Road
Wanchai
HONG KONG

-
- [51] E04B 1/41 [11] 40037876
E04B 2/68 CN111719709 A
E04C 5/06
E04C 5/02
[13] A
- [25] ZH
- [21] 42021027849.5 [22] 22.03.2021
- [30] 21.03.2019 US,62/822,024
- [54] A JOINT LOCATED BETWEEN PRECAST REINFORCEMENT CONCRETE
STRUCTURES AND REINFORCEMENT ARRANGING METHOD FOR
REINFORCEMENT CONCRETE STRUCTURE
一種介於預製鋼筋混凝土結構體之間的連接結構及用於該鋼筋混凝土結構體的鋼筋
配置方法
- [71] P&T Architects and Engineers Ltd.
巴马丹拿建筑及工程师有限公司
33/F, 633 King's Road
North Point
HONG KONG
- [72] 梁惠文
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

- [51] E04B 1/61 [11] 40038019
E04B 1/38 CN111712605 A
[13] A
-

- [51] E04B 2/68 [11] 40037876
E04B 1/41 CN111719709 A
[13] A
-

- [51] E04C 5/02 [11] 40037876
E04B 1/41 CN111719709 A
[13] A
-

- [51] E04C 5/06 [11] 40037876
E04B 1/41 CN111719709 A
[13] A
-

[51] E04G 21/00 [11] 40037869
E04B 1/38 CN111719707 A
[13] A

[51] E05B 19/00 [11] 40038093
F16P 3/00 GB2585808 A
[13] A

[51] E05B 67/00 [11] 40038093
F16P 3/00 GB2585808 A
[13] A

[51] F01M 11/04 [11] 40037884
CN112443370 A
[13] A

[25] ZH

[21] 42021027960.0 [22] 24.03.2021

[30] 30.08.2019 US,16/557,098

[54] OIL FILTER CANISTER DRAIN TOOL
濾油罐排放工具

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

[72] Preston T. GAINES 普雷斯顿·T·盖恩斯

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

[51] F04B 43/12 [11] 40037738
F04B 49/06 EP3715632 A1
[13] A

[25] EN

[21] 42021027183.9 [22] 15.03.2021

[30] 26.03.2019 EP,19382212

[54] METHOD FOR CALIBRATING A PERISTALTIC PUMP, METHOD FOR
DISPENSING A QUANTITY OF LIQUID BY MEANS OF A PERISTALTIC
PUMP AND DEVICE FOR PRODUCING STERILE PREPARATIONS THAT CAN
EXECUTE SAID METHODS

校準蠕動泵的方法、通過蠕動泵分配一定量液體的方法以及用於生產能夠執行所述方法的無菌製劑的裝置

- [71] Grifols, S.A.
C/Jesús y María, 6
08022 Barcelona
SPAIN
- [72] BELLONCH ORENES, CARLES XAVIER
RODRIGUEZ JURADO, DAVID
RUZ TORRES, CEFERINO
BLAZQUEZ GARCIA-VALENZUELA, IGNACIO
FERNANDEZ PEREZ, XAVIER
- [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] F04B 49/06 [11] 40037738
F04B 43/12 EP3715632 A1
[13] A

[51] F04D 13/06 [11] 40037868
A61M 1/10 EP3725341 A1
[13] A

[51] F04D 29/048 [11] 40037868
A61M 1/10 EP3725341 A1
[13] A

[51] F04D 29/18 [11] 40037868
A61M 1/10 EP3725341 A1
[13] A

[51] F04D 29/40 [11] 40037868
A61M 1/10 EP3725341 A1
[13] A

[51] F16B 1/02 [11] 40037861
F24H 1/10 CN112113326 A
[13] A

[51] F16B 25/10 [11] 40038019
E04B 1/38 CN111712605 A
[13] A

[51] F16B 35/04 [11] 40038019
E04B 1/38 CN111712605 A
[13] A

[51] F16B 35/06 [11] 40038019
E04B 1/38 CN111712605 A
[13] A

[51] F16K 99/00 [11] 40037909
GB2583059 A
[13] A

[25] EN

[21] 42021028039.2 [22] 26.03.2021

[54] A MICROVALVE, AND A MULTI-DIRECTIONAL VALVE APPARATUS
微型閥和多向閥裝置

[71] CN Bio Innovations Limited
30 Upper High Street
Thame, Oxfordshire, OX9 3EX
UNITED KINGDOM

[72] David James Hughes
Sia Bahrami

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

[51] F16L 41/04 [11] 40038000
F16L 55/00 CN111819385 A
[13] A

[25] JA

[21] 62021025264.4 [22] 08.02.2021

[86] 22.03.2019 PCT/JP2019/012071

[87] 03.10.2019 WO2019/188778

[30] 27.03.2018 JP,2018-059757

[54] UNINTERRUPTED FLOW METHOD AND DEVICE
不斷流方法及裝置

[71] SUIKEN Co., Ltd.
株式會社水研
206-7, Oaza-Kitawaki, Hino-cho

Gamo-Gun Shiga 5291663
JAPAN

[72] SATO Yasunari 佐藤康成
SHIMIZU Toshihiko 清水俊彦
IIDA Makoto 飯田真人

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

[51] F16L 55/00 [11] 40038000
F16L 41/04 CN111819385 A
[13] A

[51] F16M 11/06 [11] 40038085
A63F 13/211 CN111801144 A
[13] A

[51] F16M 13/00 [11] 40038085
A63F 13/211 CN111801144 A
[13] A

[51] F16P 3/00 [11] 40038093
E05B 19/00 GB2585808 A
E05B 67/00
G06Q 50/04
G07C 9/00
[13] A

[25] EN

[21] 62021027550.4 [22] 17.03.2021

[86] 13.05.2019 PCT/AU2019/050446

[87] 14.11.2019 WO2019/213719

[30] 11.05.2018 AU,2018901620

[54] APPARATUS AND RELATED METHOD FOR ISOLATION LOCKING OF AN
ASSET

資產隔離鎖定的設備和相關方法

[71] ISOL8 PTY LTD
PO BOX 2454
Ellenbrook, WA 6069
AUSTRALIA

[72] STEPHEN POWER

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] F21V 5/04 [11] 40038026
G02B 19/00 EP3762646 A1
[13] A

[25] EN
[21] 62021026715.4 [22] 04.03.2021

[86] 01.11.2018 PCT/FI2018/050796
[87] 12.09.2019 WO2019/170956
[30] 07.03.2018 FI,20185212

[54] AN OPTICAL DEVICE FOR MODIFYING LIGHT DISTRIBUTION
一種用於改變光分布的光學裝置

[71] Ledil Oy
Joensuunkatu 13
24100 Salo
FINLAND

[72] MATIKAINEN, Yrjö-Sakari

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

[51] F24H 1/10 [11] 40037861
F24H 9/00 CN112113326 A
F24H 9/18
F16B 1/02
[13] A

[25] ZH
[21] 42021027776.0 [22] 19.03.2021

[30] 21.06.2019 JP,2019-115247

[54] HEAT SOURCE MACHINE
熱源機

[71] NORITZ CORPORATION
株式會社能率
93, Edo-machi, Chuo-ku
Kobe-city, Hyogo-pref, 650-0033
JAPAN
日本

[72] Tomofumi KINUGASA 衣笠朋文

[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] F24H 9/00 [11] 40037861
F24H 1/10 CN112113326 A
[13] A

[51] F24H 9/18 [11] 40037861
F24H 1/10 CN112113326 A
[13] A

[51] F24S 70/225 [11] 40037864
CN112443991 A
[13] A

[25] ZH

[21] 42021027780.2 [22] 19.03.2021

[30] 28.08.2019 US, 62/922, 776

[54] SOLUTION-PROCESSED SELECTIVE SOLAR ABSORPTION COATINGS AND
METHODS OF PREPARATION THEREOF
基於溶液法加工的選擇性太陽能吸收塗層及其製備方法

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大學
Clear Water Bay
Kowloon
HONG KONG

[72] Baoling HUANG 黃寶陵
Yang LI 李洋

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

[51] F25D 21/14 [11] 40038036
F25D 23/06 CN111771094 A
[13] A

[25] JA

[21] 62021027360.8 [22] 16.03.2021

[86] 20.02.2019 PCT/JP2019/006325

[87] 06.09.2019 WO2019/167755

[30] 01.03.2018 JP, PCT/JP2018/007742
31.07.2018 JP, PCT/JP2018/028608

[54] REFRIGERATOR
冰箱

[71] Mitsubishi Electric Corporation
三菱电机株式会社

7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 1008310
JAPAN

日本
東京都

- [72] ITO, Takashi 伊藤敬
OKABE, Makoto 岡部誠
ODAKA, Tsutomu 小高努
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] F25D 23/06 [11] 40038036
F25D 21/14 CN111771094 A
[13] A

-
- [51] F26B 3/347 [11] 40037860
A61L 2/12 CN112472844 A
[13] A

-
- [51] G01B 11/02 [11] 40038089
G01B 21/20 CN112041632 A
[13] A

-
- [51] G01B 11/24 [11] 40038089
G01B 21/20 CN112041632 A
[13] A

-
- [51] G01B 11/245 [11] 40038089
G01B 21/20 CN112041632 A
[13] A

-
- [51] G01B 11/25 [11] 40038089
G01B 21/20 CN112041632 A
[13] A
-

- [51] G01B 21/20 [11] 40038089
G01B 11/02 CN112041632 A
G01B 11/24
G01B 11/245
G01B 11/25
[13] A
- [25] DE
- [21] 62021027542.1 [22] 17.03.2021
- [86] 26.03.2019 PCT/DE2019/000091
- [87] 03.10.2019 WO2019/185079
- [30] 29.03.2018 DE,DE102018002622.2
- [54] 3D OBJECT-SENSING SYSTEM
3D 對象檢測系統
- [71] TWINNER GMBH
特威納有限公司
Edmund-von Lippmann-Strasse 13-15
06112 Halle (Saale)
GERMANY
德國
哈勒
- [72] BUGOVICS, Jozsef 约瑟夫·布戈维奇
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室
-
- [51] G01C 11/04 [11] 40037982
G06K 9/00 CN112417967 A
[13] A
-
- [51] G01C 21/20 [11] 40037795
CN112229412 A
[13] A
- [25] ZH
- [21] 42021027602.8 [22] 18.03.2021
- [54] LANE POSITIONING METHOD AND APPARATUS, AND STORAGE MEDIUM,
AND SERVER
一種車道定位方法、裝置及存儲介質和服務器
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G01C 21/34 [11] 40037941
CN112414423 A
[13] A

[25] ZH

[21] 42021028098.8 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR PLANNING STARTING ROAD OF VEHICLE
NAVIGATION, ELECTRONIC DEVICE, AND STORAGE MEDIUM
車導起點道路的規劃方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, HUANG 李煌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G01L 19/00 [11] 40037895
G01L 19/14 CN111751046 A
[13] A

[51] G01L 19/06 [11] 40037895
G01L 19/14 CN111751046 A
[13] A

[51] G01L 19/14 [11] 40037895
G01L 19/00 CN111751046 A
G01L 19/06
[13] A

- [25] ZH
[21] 42021027986.5 [22] 25.03.2021
[30] 29.03.2019 JP,2019-066518
[54] PHYSICAL QUANTITY MEASURING DEVICE AND MANUFACTURING METHOD
OF PHYSICAL QUANTITY MEASURING DEVICE
物理量測量裝置和物理量測量裝置的製造方法
[71] NAGANO KEIKI CO., LTD.
1-30-4, HIGASHIMAGOME
OHTA-KU, TOKYO 143-8544
JAPAN
[72] YUSUKE ABE
SHUJI TOHYAMA
HARUHIKO SEKIYA
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01N 13/00 [11] 40038094
G01N 9/00 CN111712702 A
[13] A
-

- [51] G01N 15/02 [11] 40038051
B01L 3/00 EP3723905 A1
[13] A
-

- [51] G01N 21/64 [11] 40037890
C07F 5/02 CN111892614 A
[13] A
-

- [51] G01N 27/447 [11] 40038051
B01L 3/00 EP3723905 A1
[13] A
-

- [51] G01N 27/62 [11] 40037875
G01N 33/50 EP3757568 A1
[13] A
-

- [51] G01N 30/02 [11] 40037875
G01N 33/50 EP3757568 A1

[13] A

[51] G01N 33/34 [11] 40038094
G01N 9/00 CN111712702 A
[13] A

[51] G01N 33/50 [11] 40037875
G01N 27/62 EP3757568 A1
G01N 30/02
B01D 15/08
[13] A

[25] EN

[21] 42021027848.7 [22] 22.03.2021

[30] 05.12.2011 US,US201113311412

[54] METHODS FOR DETECTING REVERSE TRIIODOTHYRONINE BY MASS
SPECTROMETRY
質譜法測定反三碘代酪氨酸的方法

[71] Quest Diagnostics Investments Incorporated
300 Delaware Avenue
Wilmington, DE 19899
UNITED STATES OF AMERICA

[72] BANKS, J. Fred
CHOU, Peter P.
MATT, Noriya M.

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

[51] G01N 33/53 [11] 40037891
G01N 33/68 CN112415184 A
C12M 1/00
C12N 5/00
C12N 15/10
C07K 1/14
[13] A

[25] ZH

[21] 42021027973.3 [22] 24.03.2021

[30] 22.08.2019 US,62/922,657

[54] SYSTEM FOR SINGLE-MOLECULE ISOLATION FOR CELL POPULATIONS AND
SINGLE CELLS, AND METHODS AND USES THEREOF
用於細胞群體和單細胞的單分子分離系統及其方法和用途

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大學
Clear Water Bay

Kowloon
HONG KONG

- [72] Pingbo Huang 黃平波
Qirui Zhao 趙琦睿
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] G01N 33/53 [11] 40038050
C07K 16/46 EP3708589 A1
[13] A
-

- [51] G01N 33/543 [11] 40037839
G01N 33/569 CN111983226 A
[13] A
-

- [51] G01N 33/543 [11] 40038081
G01N 33/558 CN111868530 A
[13] A

[25] EN

[21] 62021027532.2 [22] 17.03.2021

[86] 13.02.2019 PCT/IL2019/050171

[87] 22.08.2019 WO2019/159167

[30] 14.02.2018 US, 62/630, 516

[54] METHODS AND APPARATUS FOR DETECTING ANALYTES
用於檢測分析物的方法和裝置

[71] SALIGNOSTICS LTD.
萨琳格纳斯提克斯有限公司
JBP Minrav Building [Floor 4]
Hadassah Medical Center, Jerusalem
ISRAEL
以色列
耶路撒冷市

[72] DEUTSCH, Omer 奧默·德意志
COHEN, Raluca 拉魯卡·科恩
NEUMANN, Yoav 約夫·諾伊曼
KRIEF, Guy 蓋·克里夫

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51] G01N 33/558 [11] 40038081
G01N 33/543 CN111868530 A
[13] A

[51] G01N 33/569 [11] 40037839
G01N 33/68 CN111983226 A
G01N 33/58
G01N 33/543
[13] A

[25] ZH

[21] 42021027690.3 [22] 18.03.2021

[30] 25.03.2020 SG,SG10202002784P
14.05.2020 SG,SG10202004468Q

[54] DETECTION OF SARSR-COV ANTIBODIES
SARSR-COV 抗體的檢測

[71] NATIONAL UNIVERSITY OF SINGAPORE
21 Lower Kent Ridge Road
Singapore 119077
SINGAPORE

[72] Linfa WANG

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

[51] G01N 33/569 [11] 40037873
C07K 16/10 CN111690058 A
[13] A

[51] G01N 33/574 [11] 40037923
C07K 16/28 EP3722314 A1
[13] A

[51] G01N 33/58 [11] 40037839
G01N 33/569 CN111983226 A
[13] A

[51] G01N 33/68 [11] 40037839
G01N 33/569 CN111983226 A
[13] A

[51] G01N 33/68 [11] 40037874
C12Q 1/00 EP3757222 A1
[13] A

[51] G01N 33/68 [11] 40037891
G01N 33/53 CN112415184 A
[13] A

[51] G01N 33/74 [11] 40037874
C12Q 1/00 EP3757222 A1
[13] A

[51] G01N 35/00 [11] 40037782
B01L 3/00 EP3714978 A1
[13] A

[51] G01N 35/08 [11] 40037782
B01L 3/00 EP3714978 A1
[13] A

[51] G01N 35/10 [11] 40037782
B01L 3/00 EP3714978 A1
[13] A

[51] G01N 9/00 [11] 40038094
G01N 13/00 CN111712702 A
G01N 33/34
[13] A

[25] EN

[21] 62021027873.0 [22] 23.03.2021

[86] 23.02.2018 PCT/US2018/019497

[87] 29.08.2019 WO2019/164512

[54] DISSOLUTION MONITORING METHOD AND APPARATUS
溶解監測方法和裝置

[71] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] HOLLINGSWORTH, Justin Craig

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

[51] G01R 31/387 [11] 40038040
H01M 10/42 CN112368588 A
H01M 10/48
H02J 7/00

[13] A

[25] JA

[21] 62021027369.9 [22] 16.03.2021

[86] 14.06.2019 PCT/JP2019/023712

[87] 19.12.2019 WO2019/240270

[30] 15.06.2018 JP,2018-115000

[54] STORAGE CELL CHARGE/DISCHARGE CURVE ESTIMATION DEVICE AND
CHARGE/DISCHARGE CURVE ESTIMATION METHOD
蓄電池的充放電曲線估計裝置及充放電曲線估計方法

[71] Daiwa Can Company
大和製罐株式會社
2-7-2, Marunouchi Chiyoda-ku
Tokyo 1007009
JAPAN

[72] 有馬理仁
鬼木直樹

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

[51] G01S 13/931 [11] 40037796
CN112285717 A

[13] A

[25] ZH

[21] 42021027603.6 [22] 18.03.2021

[54] METHOD FOR CONTROLLING VEHICLE-MOUNTED RADAR SIGNAL AND
ELECTRONIC DEVICE
控制車載雷達信號的方法以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G01S 17/86
G06T 17/05

[11] 40037987
CN112419494 A

[13] A

[51] G01S 7/48
G06T 17/05

[11] 40037987
CN112419494 A

[13] A

[51] G02B 19/00
F21V 5/04

[11] 40038026
EP3762646 A1

[13] A

[51] G02B 21/00
G02B 21/36
H04N 5/225
H04N 5/232
C12Q 1/6841

[11] 40037882
CN112099214 A

[13] A

[25] ZH

[21] 42021027951.9

[22] 15.02.2018

[30] 16.10.2014 US, 62/064, 881

[62] 15.02.2018 18102451.8

[54] OPTICAL SCANNING SYSTEMS FOR IN SITU GENETIC ANALYSIS

用於原位遺傳分析的光學掃描系統

[71] Illumina, Inc.

億明達股份有限公司

5200 Illumina Way

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] FENG, Wenyi 馮

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

-
- [51] G02B 21/36 [11] 40037882
G02B 21/00 CN112099214 A
[13] A
-
- [51] G02B 5/124 [11] 40037913
G03B 21/60 CN111830777 A
[13] A
-
- [51] G02B 5/22 [11] 40037842
G02C 7/10 EP3742221 A1
[13] A
-
- [51] G02C 7/04 [11] 40037842
G02C 7/10 EP3742221 A1
[13] A
-
- [51] G02C 7/10 [11] 40037842
A61F 2/16 EP3742221 A1
G02B 5/22
G02C 7/04
A61K 8/49
A61Q 17/04
[13] A
- [25] EN
[21] 42021027718.2 [22] 18.03.2021
- [30] 09.02.2011 US, 61/440,941
22.11.2010 US, 61/415,890
06.07.2010 US, 61/361,677
01.07.2011 US, 13/174,998
27.08.2010 US, 61/377,603
- [54] HIGH ENERGY VISIBLE LIGHT FILTER SYSTEMS WITH YELLOWNESS
INDEX VALUES
具有黃度指數值的高能可見光濾光片系統
- [71] High Performance Optics, Inc.
Professional Park, 4502 Starkey Road, Suite 109
Roanoke, Virginia 24018
UNITED STATES OF AMERICA
- [72] ISHAK, Andrew W.
MCGINNIS, Sean P.
BLUM, Ronald D.
PACKARD, Michael B.

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

[51] G03B 15/03 [11] 40037739
G03B 15/07 CN111679532 A
G03G 15/00
G07D 7/189
H04N 1/00
H04N 1/12

[13] A

[25] ZH

[21] 42021027185.4 [22] 15.03.2021

[30] 19.12.2015 US, 62/233, 934
19.12.2015 US, 62/233, 938
19.12.2015 US, 62/233, 947

[54] SYSTEMS AND METHODS RELATING TO DOCUMENT AND FASTENER
IDENTIFICATION

與文檔和緊固件識別相關的系統和方法

[71] Ripcord Inc.

瑞普科德公司

30955 Huntwood Avenue

Hayward, CA 94544

UNITED STATES OF AMERICA

[72] Alex Fielding 亚历克斯·菲尔丁

Kevin C. Hall 凯文·C·霍尔

Kirk H. Knight 科尔克·H·奈特

Jens Jordan Hurley 简斯·乔丹·赫尔利

Jonathan Floyd Grubb 乔纳森·弗洛伊德·格鲁布

Joseph David Dills Hartnagle 约瑟夫·大卫·迪尔斯·哈特内格尔

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] G03B 15/07 [11] 40037739
G03B 15/03 CN111679532 A

[13] A

[51] G03B 21/60 [11] 40037913
G03B 21/606 CN111830777 A
G03B 35/20
G02B 5/124

[13] A

[25] ZH

[21] 42021028055.8 [22] 26.03.2021

[30] 27.05.2014 US,61/997,206

[54] METHODS FOR OPTIMIZING RETRO-REFLECTIVE DISPLAY SYSTEMS
用於優化逆反射顯示系統的方法

[71] Mirraviz, Inc.

米拉維茲公司

1370 Bittern Drive

Sunnyvale, California 94087

UNITED STATES OF AMERICA

[72] Michael W. Wang 迈克尔·W·王

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] G03B 21/606 [11] 40037913
G03B 21/60 CN111830777 A
[13] A

[51] G03B 35/20 [11] 40037913
G03B 21/60 CN111830777 A
[13] A

[51] G03G 15/00 [11] 40037739
G03B 15/03 CN111679532 A
[13] A

[51] G03G 21/18 [11] 40037867
CN112255901 A
[13] A

[25] ZH

[21] 42021027826.3 [22] 11.12.2017

[30] 28.11.2014 JP,2014-242586

[62] 11.12.2017 17113124.3

[54] CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE
盒和電子照相成像裝置

[71] Canon Kabushiki Kaisha

30-2, Shimomaruko 3-chome

Ohta-ku, Tokyo 146-8501

JAPAN

[72] Yosuke KASHIIDE
SATO Masaaki
MUNETSUGU Hiroyuki

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

[51] G04B 19/253 [11] 40037881
G04B 19/26 CN111812958 A
[13] A

[51] G04B 19/26 [11] 40037881
G04B 19/253 CN111812958 A
[13] A

[25] ZH

[21] 42021027948.5 [22] 24.03.2021

[30] 10.04.2019 EP,19168378.8
28.11.2019 EP,19212220.8

[54] DEVICE FOR DISPLAYING A SUCCESSION OF PERIODIC EVENTS THAT
FORM AN ANNUAL CYCLE AND TIMEPIECE COMPRISING SUCH A DISPLAY
DEVICE
用於顯示形成年度循環的一系列周期性事件的裝置和包括這種顯示裝置的鐘錶

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] BACHMANN, Stéphane

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

[51] G05B 23/02 [11] 40038095
H04L 29/06 CN112385196 A
[13] A

[51] G05D 1/02 [11] 40037982
G06K 9/00 CN112417967 A
[13] A

[51] G05D 1/02 [11] 40037993

CN111566583 A

[13] A

[25] EN

[21] 62020022209.4 [22] 16.12.2020

[86] 21.10.2019 PCT/CN2019/112248

[87] 08.04.2021 WO2021/062891

[30] 04.10.2019 US,16/593,592

[54] SYSTEMS AND METHODS FOR ADAPTIVE PATH PLANNING

自適應路徑規劃的系統和方法

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited

5/F, Photonics Centre, 2 Science Park East Avenue

Hong Kong Science Park, Shatin, New Territories

HONG KONG

[72] Binyu, WANG 王彬宇

Ho Pong, SZE 時浩邦

Laifa, FANG 方來發

[74] Ben CHUN

ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue

Hong Kong Science Park, Shatin, New Territories

HONG KONG

[51] G06F 11/30

[11] 40037957

G06F 11/34

CN112416731 A

[13] A

[51] G06F 11/34

[11] 40037811

CN112199261 A

[13] A

[25] ZH

[21] 42021027639.0 [22] 18.03.2021

[54] APPLICATION PROGRAM PERFORMANCE ANALYSIS METHOD AND

APPARATUS, AND ELECTRONIC DEVICE

應用程序性能分析方法及裝置、電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] WEI, TIANLIANG 魏天亮

JIANG, HUIFU 江会福

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

[51] G06F 11/34 [11] 40037957
G06F 11/30 CN112416731 A
[13] A

[25] ZH

[21] 42021028134.1 [22] 29.03.2021

[54] STABILITY MONITORING METHOD AND APPARATUS APPLYING FOR
BLOCKCHAIN SYSTEM
應用於區塊鏈系統的穩定性監測方法及裝置

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

[72] CHEN, JINLONG 陈金龙

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

[51] G06F 11/36 [11] 40037753
G06F 21/57 CN112231711 A
[13] A

[51] G06F 11/36 [11] 40037770
A63F 13/52 CN112162930 A
G06K 9/46
[13] A

[25] ZH

[21] 42021027236.5 [22] 15.03.2021

[54] METHOD FOR RECOGNIZING CONTROL, RELATED DEVICE, APPARATUS AND
STORAGE MEDIUM
一種控件識別的方法、相關裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路腾讯大厦 35 层

[72] REN, XUHUA 任旭华

ZHANG, HAORUO 张昊若

LI, TINGTIAN 李廷天

SUN, ZIXUN 孙子荀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 15/80

[11] 40037888

CN112328537 A

[13] A

[25] ZH

[21] 42021027968.3

[22] 24.03.2021

[30] 14.11.2014 US, 62/079, 881

[54] IMPLEMENTING 128-BIT SIMD OPERATIONS ON A 64-BIT DATAPATH

在 64 位數據路徑上實現 128 位 SIMD 操作

[71] MARVELL ASIA PTE, LTD.

馬維爾亞洲私人有限公司

TAI SENG CENTRE, 3 IRVING ROAD #10-01

SINGAPORE 369522

SINGAPORE

[72] David KRAVITZ D·克拉維茨

Manan SALVI M·薩爾維

David A. CARLSON D·A·卡爾森

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] G06F 16/11

[11] 40037832

G06F 21/64

CN112287403 A

[13] A

[51] G06F 16/13

[11] 40037832

G06F 21/64

CN112287403 A

[13] A

[51] G06F 16/16 [11] 40037807
H04L 12/58 CN112291133 A
[13] A

[51] G06F 16/16 [11] 40037832
G06F 21/64 CN112287403 A
[13] A

[51] G06F 16/23 [11] 40037978
G06F 16/29 CN112380317 A
[13] A

[51] G06F 16/242 [11] 40038098
G06F 40/211 CN112368703 A
[13] A

[51] G06F 16/245 [11] 40037788
H04W 4/02 CN112291705 A
[13] A

[51] G06F 16/2452 [11] 40038098
G06F 40/211 CN112368703 A
[13] A

[51] G06F 16/2458 [11] 40037828
G06F 16/9535 CN112163166 A
[13] A

[51] G06F 16/2458 [11] 40037953
G06F 16/27 CN112417001 A
[13] A

[25] ZH

[21] 42021028130.9 [22] 29.03.2021

[54] METHOD FOR PROCESSING DATA BASED ON BLOCKCHAIN NETWORK, AND RELATED DEVICE

基於區塊鏈網絡的數據處理方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHU, GENGLIANG 朱耿良

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/2458 [11] 40037977
G06F 16/9535 CN112380430 A
[13] A

[51] G06F 16/26 [11] 40037828
G06F 16/9535 CN112163166 A
[13] A

[51] G06F 16/27 [11] 40037752
G06F 9/48 CN112162846 A
[13] A

[51] G06F 16/27 [11] 40037786
G06Q 40/04 CN112200680 A
[13] A

[51] G06F 16/27 [11] 40037834
H04L 29/06 CN112235323 A
[13] A

[51] G06F 16/27 [11] 40037838
G06F 9/48 CN112199186 A
[13] A

[51] G06F 16/27 [11] 40037937
CN111723158 A

[13] A

[25] ZH

[21] 42021028091.3

[22] 27.03.2021

[54] METHOD AND DEVICE FOR DATA SYNCHRONIZATION IN BLOCKCHAIN NETWORK AND COMPUTING EQUIPMENT

用於區塊鏈網絡中的數據同步的方法、裝置和計算設

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市西湖区

西溪路556号8层B段801-11

[72] 陈锐

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路8號

天鑽15座1樓H室

[51] G06F 16/27

[11] 40037951

CN112417052 A

[13] A

[25] ZH

[21] 42021028128.3

[22] 29.03.2021

[54] METHOD AND APPARATUS FOR SYNCHRONIZING DATA IN BLOCKCHAIN NETWORK, DEVICE, AND STORAGE MEDIUM

區塊鏈網絡中的數據同步方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦35层

[72] WANG, ZONGYOU 王宗友

ZHU, GENGLIANG 朱耿良

HUANG, HUANKUN 黄焕坤

LAN, HU 蓝虎

ZHOU, KAIBAN 周开班

LIU, PAN 刘攀

LIAO, ZHIYONG 廖志勇

SHI, YIFANG 时一防

ZHANG, JINSONG 张劲松

LIU, QUCHENG 刘区域

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 16/27 [11] 40037953
G06F 16/2458 CN112417001 A
[13] A

[51] G06F 16/28 [11] 40037771
G06F 40/18 CN112232048 A
[13] A

[51] G06F 16/28 [11] 40037787
G06Q 30/02 CN112258250 A
[13] A

[51] G06F 16/29 [11] 40037788
H04W 4/02 CN112291705 A
[13] A

[51] G06F 16/29 [11] 40037978
G06F 16/23 CN112380317 A
[13] A

[25] ZH

[21] 42021028190.3 [22] 29.03.2021

[54] METHOD AND DEVICE FOR UPDATING HIGH-PRECISION MAP, ELECTRONIC
APPARATUS AND STORAGE MEDIUM

高精地圖更新方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] YANG, DONGSHENG 楊東升

LI, BAILIN 李佰霖

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 16/33 [11] 40037778
G06F 40/30 CN112214580 A
G06F 40/289
G16H 50/70
[13] A
- [25] ZH
- [21] 42021027244.9 [22] 15.03.2021
- [54] ARTICLE RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
文章識別方法、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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] KANG,ZHANHUI 康战辉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/332 [11] 40037746
G06F 40/35 CN112214591
G06N 3/04
[13] A
- [25] ZH
- [21] 42021027212.6 [22] 15.03.2021
- [54] METHOD AND DEVICE FOR DIALOG PREDICTION
一種對話預測的方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] CAO,YU 曹雨
BI,WEI 闭玮
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 16/35 [11] 40037934
G06F 16/951 CN111723202 A
[13] A
- [25] ZH
[21] 42021028088.9 [22] 27.03.2021
- [54] PUBLIC OPINION DATA PROCESSING DEVICE, METHOD AND SYSTEM
一種與情數據的處理裝置、方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11
- [72] 张旭
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] G06F 16/535 [11] 40037942
G06F 16/538 CN112307240 A
G06F 16/958
G06Q 30/02
[13] A
- [25] ZH
[21] 42021028099.6 [22] 29.03.2021
- [54] PAGE DISPLAY METHOD AND APPARATUS, STORAGE MEDIUM, AND
ELECTRONIC DEVICE
頁面展示方法、裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] LIU, SI 刘丝
FENG, ZHICHAO 冯智超
ZHANG, ZHENWEI 张振伟
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/538 [11] 40037942
G06F 16/535 CN112307240 A
[13] A
-
- [51] G06F 16/735 [11] 40037853
G06F 16/783 CN111831853 A
G06N 3/02
G06Q 10/04
[13] A
- [25] ZH
[21] 42021027766.1 [22] 19.03.2021
- [54] INFORMATION PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM
信息處理方法、裝置、設備及系統
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
中國
廣東省深圳市
前海深港合作區前灣一路 1 號 A 棟 201 室
- [72] 曹陽
梁敏明
李昊陽
張驍立
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 16/783 [11] 40037853
G06F 16/735 CN111831853 A
[13] A

-
- [51] G06F 16/90 [11] 40037794
CN112287178 A
[13] A
- [25] ZH
[21] 42021027601.0 [22] 18.03.2021
- [54] DATA CLEANING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
數據清洗方法、裝置、電子設備及存儲介質

- [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 Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] HOU,CHEN 侯琛
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] G06F 16/901 [11] 40037945
 G06F 16/9535 CN112380453 A
 [13] A

-
- [51] G06F 16/951 [11] 40037758
 G06F 3/01 CN112286340 A
 [13] A

-
- [51] G06F 16/951 [11] 40037934
 G06F 16/35 CN111723202 A
 [13] A

-
- [51] G06F 16/951 [11] 40037977
 G06F 16/9535 CN112380430 A
 [13] A

-
- [51] G06F 16/9532 [11] 40037971
 H04N 21/2187 CN112399194 A
 [13] A

-
- [51] G06F 16/9535 [11] 40037816
 G06F 3/0484 CN112256976 A
 [13] A

[25] ZH

- [21] 42021027664.8 [22] 18.03.2021

- [54] MATCHING METHOD AND RELATED DEVICE
一種匹配方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG,WEI 張威
GAO,JIAJUN 高嘉俊
SONG,CHENGUANG 宋晨光
CHEN,MINGDONG 陳銘棟
CAI,QINTONG 蔡欽童
XIANG,CHENYU 向晨宇
LIU,SAI 劉賽
WU,FENGYOU 吳烽有
ZHANG,CHAO 張超
YUAN,JUN 袁軍
SU,XIN 蘇馨
CHEN,TIANSHUANG 陳天雙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/9535 [11] 40037828
G06F 16/9537 CN112163166 A
G06F 16/9538
G06F 16/26
G06F 16/2458
[13] A
- [25] ZH
- [21] 42021027677.0 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR DETECTING ROAD ATTRIBUTE, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
檢測道路屬性的方法、裝置、計算機可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] LI, YANING 李亚宁

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9535

[11] 40037835

CN112231571 A

[13] A

[25] ZH

[21] 42021027684.6

[22] 18.03.2021

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

資訊數據的處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LI, CHAO 李超

JIANG, YANGFAN 姜洋帆

WU, DI 吳迪

ZHOU, YIPENG 周义朋

LAN, LIJUN 藍利君

FAN, MENGDI 范梦迪

WANG, XIANG 王翔

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9535

[11] 40037836

G06Q 30/06

CN112231570 A

[13] A

[25] ZH

[21] 42021027685.3

[22] 18.03.2021

[54] METHOD AND APPARATUS FOR DETECTING SHILLING ATTACK ON RECOMMENDATION SYSTEM, DEVICE AND STORAGE MEDIUM

推薦系統托攻擊檢測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, CHAO 李超
JIANG, YANGFAN 姜洋帆
WU, DI 吴迪
ZHOU, YIPENG 周义朋
LAN, LIJUN 蓝利君
FAN, MENGDI 范梦迪
WANG, XIANG 王翔

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

[51] G06F 16/9535 [11] 40037856
G06Q 30/02 CN112101995 A
[13] A

[51] G06F 16/9535 [11] 40037945
G06F 16/901 CN112380453 A
G06Q 30/06 [13] A

[25] ZH

[21] 42021028102.8 [22] 29.03.2021

[54] ITEM RECOMMENDATION METHOD AND APPARATUS, STORAGE MEDIUM AND
DEVICE

物品推薦方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIN, WENQING 林文清

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 16/9535 [11] 40037946
G06F 16/9537 CN112380446 A
[13] A
- [25] ZH
- [21] 42021028103.6 [22] 29.03.2021
- [54] METHOD AND APPARATUS FOR DETERMINING TRAFFIC DIRECTION OF
POINT OF INTEREST, AND STORAGE MEDIUM
興趣點的通行方向的確認方法和裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,YANG 李阳
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/9535 [11] 40037947
H04L 29/08 CN112398947 A
[13] A

-
- [51] G06F 16/9535 [11] 40037948
CN112307352 A
[13] A
- [25] ZH
- [21] 42021028105.1 [22] 29.03.2021
- [54] CONTENT RECOMMENDATION METHOD, SYSTEM AND APPARATUS, AND
STORAGE MEDIUM
內容推薦方法、系統、裝置和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] XUE, TIANZHU 薛天竹

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9535 [11] 40037977
G06F 16/9537 CN112380430 A
G06F 16/951
G06F 16/2458

[13] A

[25] ZH

[21] 42021028189.5

[22] 29.03.2021

[54] ARTIFICIAL INTELLIGENCE-BASED RECOMMENDATION METHOD AND APPARATUS, AND ELECTRONIC DEVICE

基於人工智能的推薦方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] ZHANG, XINYU 張新宇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9536 [11] 40037729
G06Q 30/06 CN111667349 A

[13] A

[51] G06F 16/9537 [11] 40037828
G06F 16/9535 CN112163166 A

[13] A

[51] G06F 16/9537 [11] 40037946
G06F 16/9535 CN112380446 A

[13] A

[51] G06F 16/9537 [11] 40037977
G06F 16/9535 CN112380430 A
[13] A

[51] G06F 16/9538 [11] 40037828
G06F 16/9535 CN112163166 A
[13] A

[51] G06F 16/955 [11] 40037758
G06F 3/01 CN112286340 A
[13] A

[51] G06F 16/958 [11] 40037942
G06F 16/535 CN112307240 A
[13] A

[51] G06F 21/12 [11] 40037880
G06F 9/445 CN111708990 A
[13] A

[25] ZH

[21] 42021027870.1 [22] 22.03.2021

[54] SMALL PROGRAM STARTING METHOD, SIGNATURE METHOD, DEVICE,
SERVER AND MEDIUM

小程序啟動方法、簽名方法、裝置、服務器及介質

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 祝威

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/31 [11] 40037754
G06F 21/55 CN112231700 A
[13] A

[51] G06F 21/32 [11] 40037728
H04L 29/06 CN111669408 A
[13] A

[51] G06F 21/32 [11] 40037756
G06Q 20/40 CN112163862 A
[13] A

[51] G06F 21/32 [11] 40037863
G06K 9/62 CN111695100 A
[13] A

[25] ZH

[21] 42021027779.4 [22] 19.03.2021

[30] 14.03.2019 US,16/353,876

[54] METHODS FOR VERIFYING ACCESS ATTEMPTS
用於驗證訪問嘗試的方法

[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
Cayman Corporate Centre, 27 Hospital Road
George Town, Grand Cayman
CAYMAN ISLANDS

[72] R·R·德拉克希尼
S·昂

[74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
UNIT H, 1/F, TOWER 15, 8 SHAN TONG ROAD
THE REGENT, TAI PO, NEW TERRITORIES
HONG KONG

[51] G06F 21/32 [11] 40037990
G06K 9/00 CN110869930 A
A61B 5/117
[13] A

[25] ZH

[21] 62020005345.7 [22] 03.04.2020

[86] 08.10.2019 PCT/CN2019/109933

[87] 15.04.2021 WO2021/068107

[54] IDENTIFICATION METHOD, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM BASED ON HEART IMPACT SIGNAL
基於心沖擊信號的身份識別方法、電子設備及存儲介質

[71] BEIJING MICROVIBRATION DATANET TECHNOLOGY CO.,LTD
北京微動數聯科技有限公司
中國

北京市海淀区馬甸東路 19 號

11 層 1219

[72] JIAO Xu 焦旭

[74] 許碩武

香港

香港中環德輔道中 20 號德成大廈 509 室

[51] G06F 21/33 [11] 40037833
G06F 21/64 CN112231772 A
[13] A

[51] G06F 21/45 [11] 40037833
G06F 21/64 CN112231772 A
[13] A

[51] G06F 21/51 [11] 40037940
G06F 21/57 EP3716113 A1
[13] A

[51] G06F 21/54 [11] 40037837
CN112231697 A
[13] A

[25] ZH

[21] 42021027686.1 [22] 18.03.2021

[54] METHOD AND APPARATUS FOR DETECTING THIRD-PARTY SDK BEHAVIOR,
MEDIUM AND ELECTRONIC DEVICE
第三方 SDK 行為的檢測方法、裝置、介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 廣東省深圳市南山區

高新區科技中一路騰訊大廈 35 層

[72] WANG, KUI 王葵

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] G06F 21/55 [11] 40037754
G06F 21/31 CN112231700 A
[13] A
- [25] ZH
- [21] 42021027220.9 [22] 15.03.2021
- [54] BEHAVIOR RECOGNITION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
行為識別方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] PENG,CHENCHEN 彭晨晨
CHEN,GUO 陈国
SHENG,HONGLI 盛红利
CHEN,JIANGHONG 陈江洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 21/57 [11] 40037753
G06F 11/36 CN112231711 A
[13] A
- [25] ZH
- [21] 42021027219.1 [22] 15.03.2021
- [54] VULNERABILITY DETECTION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
一種漏洞檢測方法、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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] ZHOU,YUYANG 周雨阳
LI,XIANGYAO 李相垚

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

[51] G06F 21/57 [11] 40037805
CN112287349 A
[13] A

[25] ZH
[21] 42021027633.3 [22] 18.03.2021

[54] SECURITY VULNERABILITY DETECTION METHOD AND SERVER
安全漏洞檢測方法及服務端

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

[72] WU,FEI 吳斐
JIANG,JIANQIN 蔣劍琴
HUANG,ZIQUN 黃梓群
LI,BIN 李斌

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

[51] G06F 21/57 [11] 40037940
G06F 21/51 EP3716113 A1
[13] A

[25] EN
[21] 42021028094.7 [22] 29.03.2021

[30] 29.03.2019 US,16/370,738

[54] DETERMINING SECURITY RISKS IN BINARY SOFTWARE CODE
確定二進制軟件代碼中的安全性風險

[71] BLACKBERRY LIMITED
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] Boulton, Adam John

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] G06F 21/60 [11] 40037786
G06Q 40/04 CN112200680 A
[13] A

[51] G06F 21/60 [11] 40037834
H04L 29/06 CN112235323 A
[13] A

[51] G06F 21/60 [11] 40037933
G06F 21/62 CN111723404 A
[13] A

[51] G06F 21/62 [11] 40037807
H04L 12/58 CN112291133 A
[13] A

[51] G06F 21/62 [11] 40037832
G06F 21/64 CN112287403 A
[13] A

[51] G06F 21/62 [11] 40037833
G06F 21/64 CN112231772 A
[13] A

[51] G06F 21/62 [11] 40037879
CN111709052 A
[13] A

[25] ZH

[21] 42021027869.3 [22] 22.03.2021

[54] PRIVATE DATA IDENTIFICATION AND PROCESSING METHOD AND DEVICE,
EQUIPMENT AND READABLE MEDIUM
一種隱私數據識別和處理方法、裝置、設備和可讀介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王德胜

贾茜

刘洋

章鹏

刘佳伟

张谦

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40037933
G06F 21/60 CN111723404 A
G06N 20/00

[13] A

[25] ZH

[21] 42021028087.1

[22] 27.03.2021

[54] METHOD AND DEVICE FOR JOINTLY TRAINING BUSINESS MODELS
聯合訓練業務模型的方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市西湖区

西溪路 556 号 8 层 B 段 801-11

[72] 翁海琴

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/64 [11] 40037786
G06Q 40/04 CN112200680 A

[13] A

[51] G06F 21/64 [11] 40037832
G06F 21/62 CN112287403 A
G06F 16/16
G06F 16/13
G06F 16/11

[13] A

[25] ZH

- [21] 42021027681.2 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR MANAGING ELECTRONIC FILE BASED ON BLOCKCHAIN, ELECTRONIC DEVICE AND MEDIUM
基於區塊鏈的電子卷宗管理方法、裝置、電子設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU,GAN 仵甘
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/64 [11] 40037833
G06F 21/62 CN112231772 A
G06F 21/45
G06F 21/33
G06Q 40/04
[13] A
- [25] ZH
- [21] 42021027682.0 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR SUPERVISING USER BEHAVIOR BASED ON BLOCKCHAIN, DEVICE AND MEDIUM
基於區塊鏈的用戶行為監管方法、裝置、設備以及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU,GAN 仵甘
SHEN,ZIXI 申子熹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/64 [11] 40037834
H04L 29/06 CN112235323 A
[13] A
-
- [51] G06F 3/01 [11] 40037758
G06F 3/0488 CN112286340 A
G06F 16/951
G06F 16/955
[13] A
- [25] ZH
[21] 42021027224.1 [22] 15.03.2021
- [54] USER CONTENT INTERACTION METHOD, SYSTEM AND DEVICE
用戶內容的交互方法、系統和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] XIE,MEIHUA 謝梅華
LING,GANG 凌剛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 3/01 [11] 40037767
A63F 13/285 CN112256136 A
[13] A
- [25] ZH
[21] 42021027233.2 [22] 15.03.2021
- [54] TACTILE FEEDBACK APPARATUS AND METHOD, ELECTRONIC DEVICE AND
HUMAN-COMPUTER INTERACTION SYSTEM
一種觸覺反饋裝置、方法、電子設備及人機交互系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层

[72] WEI, LEI 魏磊
ZHANG, DONGSHENG 张东胜
PAN, TANGJIE 潘汤杰
CHEN, KE 陈科

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

[51] G06F 3/01 [11] 40037924
G06T 7/73 CN111880657 A
G06T 19/00

[13] A

[25] ZH

[21] 42021028073.1 [22] 26.03.2021

[54] VIRTUAL OBJECT CONTROL METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

一種虛擬對象的控制方法、裝置、電子設備及存儲介質

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

北京市商汤科技开发有限公司

中國

北京市海淀区

北四环西路 58 号 11 层 1101-1117 室

[72] LI, Guoxiong 李国雄

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 3/01 [11] 40037986
G06F 3/0484 CN112328091 A

[13] A

[25] ZH

[21] 42021028198.6 [22] 29.03.2021

[54] BARRAGE DISPLAY METHOD AND APPARATUS, TERMINAL, AND STORAGE
MEDIUM

彈幕顯示方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, CHUNYONG 陈春勇
FENG, ZHICHAO 冯智超

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

[51] G06F 3/0346 [11] 40038085
A63F 13/211 CN111801144 A
[13] A

[51] G06F 3/0481 [11] 40037759
G06Q 50/00 CN112184469 A
[13] A

[51] G06F 3/0481 [11] 40037981
G06F 3/0487 CN112416207 A
[13] A

[25] ZH

[21] 42021028193.7 [22] 29.03.2021

[54] INFORMATION CONTENT DISPLAY METHOD AND APPARATUS, DEVICE, AND
MEDIUM

信息內容顯示方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] FENG, TAO 冯涛
MA, XIAOSHUANG 马小双
LI, WEIJIA 李维佳
LIU, FEN 刘芬
LI, TIANZE 李天泽
ZHU, DEQUAN 朱德权
ZOU, YI 邹怡
LV, YOU 吕游
LANG, BING 郎兵
FANG, ZHENSHUO 方贞硕

WANG, YUKAI 王钰凯
 XIE, HAIYANG 谢海洋
 DENG, QINGZHE 邓清哲
 ZHANG, HUAN 张桓
 ZHANG, DEBI 张德笔

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

[51] G06F 3/0481 [11] 40038087
 G06F 3/0488 CN112424736 A
 G06F 9/54
 G06T 19/00

[13] A

[25] EN

[21] 62021027540.5 [22] 17.03.2021

[86] 19.07.2019 PCT/NZ2019/050083

[87] 23.01.2020 WO2020/017981

[30] 19.07.2018 NZ, 744410

03.07.2019 NZ, 755122

[54] MACHINE INTERACTION

機器交互

[71] SOUL MACHINES LIMITED

索美智能有限公司

LEVEL 1, 106 CUSTOMS STREET WEST

1010 AUCKLAND

NEW ZEALAND

[72] MUNRO, Robert Jason R·J·门罗

BLACKETT, Shane Allan S·A·布莱克特

SAGAR, Mark Andrew M·A·萨加

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

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51] G06F 3/0484 [11] 40037764
 G06Q 20/06 CN112232793 A

[13] A

[51] G06F 3/0484 [11] 40037816
 G06F 16/9535 CN112256976 A

[13] A

[51] G06F 3/0484 [11] 40037986
G06F 3/01 CN112328091 A
[13] A

[51] G06F 3/0487 [11] 40037981
G06F 3/0481 CN112416207 A
[13] A

[51] G06F 3/0488 [11] 40037758
G06F 3/01 CN112286340 A
[13] A

[51] G06F 3/0488 [11] 40038087
G06F 3/0481 CN112424736 A
[13] A

[51] G06F 30/20 [11] 40037798
CN112163348 A
[13] A

[25] ZH

[21] 42021027605.1 [22] 18.03.2021

[54] DETECTION METHOD, APPARATUS AND SIMULATION METHOD FOR ROAD
ABNORMAL PAVEMENT, VEHICLE, AND MEDIUM
道路異常路面的檢測方法、裝置、仿真方法、車輛和介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] HOU, CHEN 侯琛

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

[51] G06F 40/126 [11] 40037757
G06F 40/174 CN112183036 A
[13] A

[51] G06F 40/14 [11] 40037757
G06F 40/174 CN112183036 A
[13] A

[51] G06F 40/146 [11] 40038098
G06F 40/211 CN112368703 A
[13] A

[51] G06F 40/166 [11] 40037809
CN112214971 A
[13] A

[25] ZH

[21] 42021027637.4 [22] 18.03.2021

[54] ONLINE DOCUMENT ANNOUNCEMENT PROCESSING METHOD AND APPARATUS,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
在線文檔公告的處理方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HUANG, TIEMING 黄铁鸣

GUO, JINHUI 郭金辉

CHEN, ZHUOMING 陈卓铭

WEN, CHEN 文琛

LI, BIN 李斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/174 [11] 40037757
G06F 40/191 CN112183036 A
G06F 40/14
G06F 40/126

[13] A

[25] ZH

[21] 42021027223.3

[22] 15.03.2021

[54] METHOD AND DEVICE FOR GENERATING FORMAT DOCUMENT, APPARATUS AND STORAGE MEDIUM

一種格式文檔生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] ZHANG,XIANG 张祥

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/18

[11] 40037771

G06F 16/28

CN112232048 A

G06N 3/04

[13] A

[25] ZH

[21] 42021027237.3

[22] 15.03.2021

[54] METHOD FOR PROCESSING TABLE BASED ON NEURAL NETWORK AND RELATED DEVICE

一種基於神經網絡的表格處理方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] ZHU, LONGJUN 朱龙军

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/191 [11] 40037757
 G06F 40/174 CN112183036 A
 [13] A

[51] G06F 40/211 [11] 40038098
 G06F 40/253 CN112368703 A
 G06F 16/242
 G06F 40/146
 G06F 16/2452
 G06F 40/51
 [13] A

[25] EN

[21] 62021027877.1 [22] 23.03.2021

[86] 25.06.2019 PCT/EP2019/066794

[87] 02.01.2020 WO2020/002309

[30] 27.06.2018 US,16/020,910

[54] SYSTEMS AND METHODS FOR TRANSLATING NATURAL LANGUAGE
 SENTENCES INTO DATABASE QUERIES
 用於將自然語言句子轉譯成數據庫查詢的系統及方法

[71] BITDEFENDER IPR MANAGEMENT LTD
 比特梵德知識產權管理有限公司
 AKROPOLEOS, 59-61, 3RD FLOOR
 FLAT/OFFICE 302, 2012, NICOSIA
 CYPRUS

[72] TRAIAN, Rebedea R·特拉楊
 ELENA, Burceanu B·埃琳娜
 FLORIN, Brad B·弗洛林

[74] LI Wing Hong
 20/F., Central Tower
 28 Queen's Road Central
 HONG KONG

[51] G06F 40/253 [11] 40038098
 G06F 40/211 CN112368703 A
 [13] A

[51] G06F 40/279 [11] 40037975
 H04L 29/06 CN112333179 A
 [13] A

[51] G06F 40/289 [11] 40037778
 G06F 16/33 CN112214580 A
 [13] A

[51] G06F 40/289 [11] 40037854
G06K 9/00 CN111967387 A
[13] A

[51] G06F 40/30 [11] 40037778
G06F 16/33 CN112214580 A
[13] A

[51] G06F 40/30 [11] 40037818
CN112232086 A
[13] A

[25] ZH

[21] 42021027666.3 [22] 18.03.2021

[54] SEMANTIC RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
一種語義識別方法、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 Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] LIU, AITING 刘艾婷
CHANG, JINGDONG 常景冬

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

[51] G06F 40/30 [11] 40037854
G06K 9/00 CN111967387 A
[13] A

[51] G06F 40/35 [11] 40037746
G06F 16/332 CN112214591
[13] A

[51] G06F 40/51 [11] 40038098
G06F 40/211 CN112368703 A
[13] A

[51] G06F 40/58 [11] 40037905
H04L 12/58 CN112215016 A
[13] A

[25] ZH

[21] 42021028025.1 [22] 25.03.2021

[54] MULTILINGUAL COMMUNICATION SYSTEM AND MULTILINGUAL
COMMUNICATION PROVISION METHOD
多語言溝通系統及多語言溝通提供方法

[71] LOVELAND Co., Ltd.
樂夫蘭度株式會社
3-11-19 Ginza, Chuo-ku
Tokyo 104-0061
JAPAN

[72] TANAKA, Hatsumi 田中初實
MIYASAKA, Masumi 宮坂真澄

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

[51] G06F 8/65 [11] 40037974
G06F 8/71 CN112394982 A
[13] A

[51] G06F 8/71 [11] 40037974
G06F 8/65 CN112394982 A
G10L 15/26 [13] A

[25] ZH

[21] 42021028186.1 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR GENERATING SPEECH RECOGNITION
SYSTEM, MEDIUM, AND ELECTRONIC DEVICE
生成語音識別系統的方法、裝置、介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHU, SHAOMING 朱绍明

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/445 [11] 40037880
G06F 21/12 CN111708990 A
[13] A

[51] G06F 9/451 [11] 40037803
CN112241298 A
[13] A

[25] ZH

[21] 42021027631.7 [22] 18.03.2021

[54] PAGE DISPLAY METHOD AND DEVICE, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

頁面顯示方法及裝置、存儲介質、電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHOU, SHILONG 周世龙

LUO, CHENG 罗程

LI, BIN 李斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/451 [11] 40037947
H04L 29/08 CN112398947 A
[13] A

- [51] G06F 9/48 [11] 40037752
G06F 16/27 CN112162846 A
[13] A
- [25] ZH
- [21] 42021027218.3 [22] 15.03.2021
- [54] TRANSACTION PROCESSING METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM
事務處理方法、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] LI, HAIXIANG 李海翔
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/48 [11] 40037838
G06F 16/27 CN112199186 A
[13] A
- [25] ZH
- [21] 42021027687.9 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR PROCESSING DATA BASED ON SMART CONTRACT, DEVICE AND STORAGE MEDIUM
基於智能合約的數據處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SHI, YIFANG 时一防
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/50 [11] 40037755
CN112199200 A
[13] A
- [25] ZH
[21] 42021027221.7 [22] 15.03.2021
- [54] RESOURCE SCHEDULING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
資源調度方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] RAN, PENG 冉鵬
CUI, XIAOWEN 崔小文
OU, JIAMIN 歐嘉敏
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/50 [11] 40037779
G06N 20/00 CN112257874 A
[13] A
-

- [51] G06F 9/54 [11] 40037804
H04L 12/58 CN112260929 A
[13] A
-

- [51] G06F 9/54 [11] 40037967
A63F 13/52 CN112328416 A
A63F 13/533
A63F 13/837
[13] A
- [25] ZH
[21] 42021028145.7 [22] 29.03.2021
- [54] EVENT PROCESSING SYSTEM AND METHOD
事件處理系統及方法
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HUANG, XIAOQUAN 黄晓权

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/54 [11] 40038087
G06F 3/0481 CN112424736 A
[13] A

[51] G06K 9/00 [11] 40037775
G06K 9/62 CN112232164 A
[13] A

[25] ZH

[21] 42021027241.5 [22] 15.03.2021

[54] VIDEO CLASSIFICATION METHOD AND DEVICE
一種視頻分類方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路腾讯大厦 35 层

[72] CHEN, GUANQIN 陈观钦

CHEN, YUAN 陈远

WANG, ZHAIXING 王摘星

CHEN, BIN 陈斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/00 [11] 40037777
G06K 9/20 CN112232165 A
G06K 9/32

G06K 9/46
G06K 9/62
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42021027243.1 [22] 15.03.2021

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

一種數據處理方法、裝置、計算機及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] CHEN, GUANQIN 陈观钦

CHEN, JIANKE 陈健柯

CHEN, YUAN 陈远

WANG, ZHAI XING 王摘星

ZHONG, FENFEN 钟芬芬

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/00
G06K 9/62
G06N 3/04
G06N 3/08
A63F 13/79

[11] 40037789
CN112163571 A

[13] A

[25] ZH

[21] 42021027596.2 [22] 18.03.2021

[54] ATTRIBUTE IDENTIFICATION METHOD AND APPARATUS FOR ELECTRONIC DEVICE USER, DEVICE, AND STORAGE MEDIUM

電子設備使用者的屬性識別方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] HUANG, WEIXU 黄伟旭
XU, SENSHENG 徐森圣
NI, XIAOZHEN 倪晓臻
BAI, KUN 白琨
CAO, YUREN 曹誉仁
GUO, ZIYI 郭子毅
HUANG, ZEFENG 黄泽丰
ZHUANG, CANJIE 庄灿杰
CHEN, FEN 陈奋
XU, YABING 徐亚兵
WANG, QING 王庆
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/00 [11] 40037831
CN112257661 A
[13] A
- [25] ZH
[21] 42021027680.4 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR RECOGNIZING VULGAR IMAGE, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
低俗圖像的識別方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] LIU, GANG 刘刚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/00 [11] 40037854
G06N 3/04 CN111967387 A
G06N 3/08
G06K 9/62

G06F 40/30
G06F 40/289

[13] A

[25] ZH

[21] 42021027767.9 [22] 19.03.2021

[54] FORM IDENTIFICATION METHOD, APPARATUS AND DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM

表單識別方法、裝置、設備及計算機可讀存儲介質

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

北京市商汤科技开发有限公司

中國

北京市海淀区

北四环西路 58 号 11 层 1101-1117 室

[72] 王子龙

詹明捷

刘学博

梁鼎

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/00 [11] 40037855
H04N 7/18 CN112040186 A
[13] A

[51] G06K 9/00 [11] 40037856
G06Q 30/02 CN112101995 A
[13] A

[51] G06K 9/00 [11] 40037857
G06K 9/46 CN112149585 A
G06K 9/32
G06K 9/62
[13] A

[25] ZH

[21] 42021027770.3 [22] 19.03.2021

[54] IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種圖像處理方法、裝置、設備和存儲介質

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.

上海商汤智能科技有限公司

中國

上海市徐汇区

桂平路 391 号 3 号楼 1605A 室

[72] 王金旺

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/00

[11] 40037902

CN112507889 A

[13] A

[25] ZH

[21] 42021028016.0

[22] 25.03.2021

[54] METHOD AND SYSTEM FOR VERIFYING CERTIFICATE AND CERTIFICATE
HOLDER

一種校驗證件與持證人的方法與系統

[71] 众安信息技术服务有限公司

中國

广东省深圳市前海深港合作区

前湾一路 1 号 A 栋 201 室

[72] 钱浩然

谢畅

彭宇翔

王恒

孙谷飞

袁皓

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] G06K 9/00

[11] 40037907

G06T 3/40

CN111724302 A

[13] A

[51] G06K 9/00

[11] 40037925

G06K 9/34

CN111860388 A

G06K 9/62

G06N 3/08

[13] A

[25] ZH

[21] 42021028074.9

[22] 26.03.2021

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

圖像處理方法及裝置、電子設備和存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.

上海商湯智能科技有限公司

中國

上海市徐匯區

桂平路 391 號 3 号楼 1605A 室

[72] LIU, Chang 刘畅

ZHAO, Liang 趙亮

[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

[51] G06K 9/00

G08G 1/01

[11] 40037944

CN112396831 A

[13] A

[51] G06K 9/00

G06K 9/46

G06T 5/00

G06T 7/00

G06T 7/70

G06T 7/80

[11] 40037980

CN112418031 A

[13] A

[25] ZH

[21] 42021028192.9

[22] 29.03.2021

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

圖像識別方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 廣東省深圳市南山區

高新區科技中一路騰訊大廈 35 層

[72] LI, ZHIWEI 李志偉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06K 9/00 [11] 40037982
G05D 1/02 CN112417967 A
G01C 11/04
G06N 3/04
[13] A
- [25] ZH
- [21] 42021028194.5 [22] 29.03.2021
- [54] METHOD AND DEVICE FOR OBSTACLE DETECTION, COMPUTER APPARATUS
AND STORAGE MEDIUM
障礙物檢測方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SHEN, YUAN 申远
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/00 [11] 40037990
G06F 21/32 CN110869930 A
[13] A
-

- [51] G06K 9/00 [11] 40037991
G06N 3/04 CN111492369 A
G06N 3/063
G06N 3/08
[13] A
- [25] EN
- [21] 62020020939.8 [22] 26.11.2020
- [86] 15.10.2019 PCT/CN2019/111276
- [87] 25.03.2021 WO2021/051463
- [30] 19.09.2019 US, 16/575 , 421
- [54] RESIDUAL QUANTIZATION OF BIT-SHIFT WEIGHTS IN AN ARTIFICIAL
NEURAL NETWORK
人工神經網絡中移位權重的殘差量化
- [71] Hong Kong Applied Science and Technology Research Institute
Company Limited

5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[72] Yu, LIU 劉瑜

Xuejiao, LIU 劉雪嬌

Luhong, LIANG 梁路宏

[74] Ben CHUN

ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue

Hong Kong Science Park, Shatin, New Territories

HONG KONG

[51] G06K 9/20 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06K 9/32 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06K 9/32 [11] 40037857
G06K 9/00 CN112149585 A
[13] A

[51] G06K 9/32 [11] 40037984
G06T 7/00 CN112419233 A
[13] A

[51] G06K 9/34 [11] 40037925
G06K 9/00 CN111860388 A
[13] A

[51] G06K 9/36 [11] 40037898
G06K 9/46 GB2585633 A
[13] A

[51] G06K 9/46 [11] 40037770
G06F 11/36 CN112162930 A
[13] A

[51] G06K 9/46 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06K 9/46 [11] 40037857
G06K 9/00 CN112149585 A
[13] A

[51] G06K 9/46 [11] 40037898
G06K 9/36 GB2585633 A
G06T 5/40
B60C 13/00
[13] A

[25] EN

[21] 42021028000.4 [22] 25.03.2021

[54] TYRE SIDEWALL IMAGING METHOD
車胎側壁成像方法

[71] WheelRight Limited
Begbroke Centre for Innovation & Enterprise, Begbroke Hill,
Woodstock Road
Begbroke, Oxfordshire OX5 1PF
UNITED KINGDOM

[72] Syed Wajahat Ali Shah Kazmi
Alexander Paul Codd

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

[51] G06K 9/46 [11] 40037980
G06K 9/00 CN112418031 A
[13] A

[51] G06K 9/62 [11] 40037773
A63F 13/75 CN112221156 A
[13] A

[51] G06K 9/62 [11] 40037775
G06K 9/00 CN112232164 A
[13] A

[51] G06K 9/62 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06K 9/62 [11] 40037789
G06K 9/00 CN112163571 A
[13] A

[51] G06K 9/62 [11] 40037819
G06N 3/08 CN112232425 A
[13] A

[25] ZH

[21] 42021027667.1 [22] 18.03.2021

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

圖像處理方法、裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HU, FENG 胡风

ZHU, ANJIE 朱安杰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40037854
G06K 9/00 CN111967387 A
[13] A

[51] G06K 9/62 [11] 40037857
G06K 9/00 CN112149585 A
[13] A

[51] G06K 9/62 [11] 40037863
G06F 21/32 CN111695100 A
[13] A

[51] G06K 9/62 [11] 40037907
G06T 3/40 CN111724302 A
[13] A

[51] G06K 9/62 [11] 40037925
G06K 9/00 CN111860388 A
[13] A

[51] G06K 9/62 [11] 40037947
H04L 29/08 CN112398947 A
[13] A

[51] G06K 9/62 [11] 40037972
G06N 3/04 CN112348113 A
G06N 3/08
[13] A

[25] ZH

[21] 42021028184.6 [22] 29.03.2021

[54] OFFLINE META-REINFORCEMENT LEARNING MODEL TRAINING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM

離線元強化學習模型的訓練方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LI, LANQING 李藍青

YANG, RUI 楊瑞

LUO, DIJUN 羅迪君

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40037984
G06T 7/00 CN112419233 A
[13] A

[51] G06N 20/00 [11] 40037772
G06N 3/00 CN112215328 A
[13] A

[51] G06N 20/00 [11] 40037776
A63F 13/67 CN112221152 A
[13] A

[51] G06N 20/00 [11] 40037779
G06F 9/50 CN112257874 A
[13] A

[25] ZH

[21] 42021027245.6 [22] 15.03.2021

[54] MACHINE LEARNING METHOD OF DISTRIBUTED MACHINE LEARNING
SYSTEM, DEVICE AND SYSTEM
分布式機器學習系統的機器學習方法、裝置、系統

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] ZHANG, XIAOCHUN 张晓春

WAN, LE 万乐

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 20/00 [11] 40037933
G06F 21/62 CN111723404 A
[13] A

[51] G06N 3/00 [11] 40037766
G06Q 30/02 CN112232890 A

[13] A

-
- [51] G06N 3/00 [11] 40037772
G06N 20/00 CN112215328 A
[13] A
- [25] ZH
[21] 42021027238.1 [22] 15.03.2021
- [54] METHOD AND DEVICE FOR TRAINING INTELLIGENT BODY AND ACTION
CONTROL BASED ON INTELLIGENT BODY
一種智能體的訓練、基於智能體的動作控制方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] QIU,FUHAO 邱福浩
HAN,GUOAN 韩国安
WANG,LIANG 王亮
FU,QIANG 付强
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06N 3/02 [11] 40037853
G06F 16/735 CN111831853 A
[13] A
-

- [51] G06N 3/04 [11] 40037743
G06N 3/063 CN111738402 A
G06N 3/08
G06T 7/00
G06T 7/90
[13] A
- [25] ZH
[21] 42021027208.4 [22] 15.03.2021
- [30] 18.02.2019 US,62/807,165
- [54] NEURAL NETWORK BASED PHYSICAL CONDITION EVALUATION OF
ELECTRONIC DEVICES, AND ASSOCIATED SYSTEMS AND METHODS
基於神經網絡的電子設備物理狀況評估及相關系統和方法

- [71] ecoATM, LLC
埃科亞特姆公司
10121 Barnes Canyon Road
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] SILVA, John 約翰·席爾瓦
- [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] G06N 3/04 [11] 40037746
G06F 16/332 CN112214591
[13] A

[51] G06N 3/04 [11] 40037771
G06F 40/18 CN112232048 A
[13] A

[51] G06N 3/04 [11] 40037773
A63F 13/75 CN112221156 A
[13] A

[51] G06N 3/04 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06N 3/04 [11] 40037789
G06K 9/00 CN112163571 A
[13] A

[51] G06N 3/04 [11] 40037810
G06T 7/00 CN112258504 A
[13] A

[51] G06N 3/04 [11] 40037854
G06K 9/00 CN111967387 A
[13] A

[51] G06N 3/04
G06T 7/11

[11] 40037870
CN112381833 A

[13] A

[51] G06N 3/04
G06T 7/00

[11] 40037871
CN112308818 A

[13] A

[51] G06N 3/04
G06K 9/62

[11] 40037972
CN112348113 A

[13] A

[51] G06N 3/04
G06K 9/00

[11] 40037982
CN112417967 A

[13] A

[51] G06N 3/04
G06T 7/00

[11] 40037984
CN112419233 A

[13] A

[51] G06N 3/04
G06T 17/05

[11] 40037987
CN112419494 A

[13] A

[51] G06N 3/04
G06K 9/00

[11] 40037991
CN111492369 A

[13] A

[51] G06N 3/063
G06N 3/04

[11] 40037743
CN111738402 A

[13] A

[51] G06N 3/063
G06K 9/00

[11] 40037991
CN111492369 A

[13] A

[51] G06N 3/08 [11] 40037743
G06N 3/04 CN111738402 A
[13] A

[51] G06N 3/08 [11] 40037777
G06K 9/00 CN112232165 A
[13] A

[51] G06N 3/08 [11] 40037789
G06K 9/00 CN112163571 A
[13] A

[51] G06N 3/08 [11] 40037810
G06T 7/00 CN112258504 A
[13] A

[51] G06N 3/08 [11] 40037819
G06K 9/62 CN112232425 A
[13] A

[51] G06N 3/08 [11] 40037854
G06K 9/00 CN111967387 A
[13] A

[51] G06N 3/08 [11] 40037870
G06T 7/11 CN112381833 A
[13] A

[51] G06N 3/08 [11] 40037871
G06T 7/00 CN112308818 A
[13] A

[51] G06N 3/08 [11] 40037925
G06K 9/00 CN111860388 A
[13] A

[51] G06N 3/08 [11] 40037972
G06K 9/62 CN112348113 A
[13] A

[51] G06N 3/08 [11] 40037984
G06T 7/00 CN112419233 A
[13] A

[51] G06N 3/08 [11] 40037987
G06T 17/05 CN112419494 A
[13] A

[51] G06N 3/08 [11] 40037991
G06K 9/00 CN111492369 A
[13] A

[51] G06Q 10/04 [11] 40037793
G06Q 10/06 CN112232581 A
G06Q 50/26
[13] A

[25] ZH

[21] 42021027600.2 [22] 18.03.2021

[54] METHOD AND APPARATUS FOR PREDICTING DRIVING RISK, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
駕駛風險的預測方法、裝置、電子設備及存儲介質

[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 Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 10/04 [11] 40037853
G06F 16/735 CN111831853 A
[13] A

[51] G06Q 10/06 [11] 40037787
G06Q 30/02 CN112258250 A
[13] A

[51] G06Q 10/06 [11] 40037793
G06Q 10/04 CN112232581 A
[13] A

[51] G06Q 10/06 [11] 40037970
G06Q 50/02 CN112365359 A
[13] A

[51] G06Q 10/06 [11] 40038060
H02J 13/00 CN111699609 A
[13] A

[51] G06Q 20/06 [11] 40037759
G06Q 50/00 CN112184469 A
[13] A

[51] G06Q 20/06 [11] 40037764
G06F 3/0484 CN112232793 A
[13] A

[25] ZH

[21] 42021027230.8 [22] 15.03.2021

[54] METHOD AND DEVICE FOR ISSUING ELECTRONIC RESOURCE, STORAGE
MEDIUM AND APPARATUS

電子資源發放方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] YAN, JUNDONG 闫俊东
ZHOU, YANG 周旻

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

[51] G06Q 20/06 [11] 40037785
H04L 29/08 CN112202933 A
[13] A

[51] G06Q 20/06 [11] 40037939
G06Q 20/36 CN111754212 A
G06Q 20/38
G06Q 20/40
G06Q 30/02
[13] A

[25] ZH

[21] 42021028093.9 [22] 29.03.2021

[30] 27.03.2019 KR,10-2019-0035218

[54] METHOD OF AUTOMATICALLY PROVIDING CRYPTOCURRENCY CASHBACK
USING BLOCKCHAIN TECHNOLOGY
利用區塊鏈技術的加密貨幣返現自動支付方法

[71] Universal Group Co., Ltd.
株式会社环球集团
(Hwajeong-dong) 105-1, Hwaun-ro
Seo-gu, Gwangju
REPUBLIC OF KOREA

[72] KIM, In Gi 金仁基

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] G06Q 20/12 [11] 40037938
G06Q 20/38 CN111724150 A
G06Q 20/40
G06Q 20/42
H04L 9/06
H04L 9/32
H04L 29/06
[13] A

[25] ZH

[21] 42021028092.1 [22] 27.03.2021

[54] SERVICE REQUEST PROCESSING METHOD AND DEVICE
一種業務請求的處理方法及裝置

[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 李宁

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/32 [11] 40037959
G06Q 20/34 CN112348508 A
G06Q 20/38
G06Q 40/04
G06Q 50/30
G07B 15/02

[13] A

[25] ZH

[21] 42021028136.6 [22] 29.03.2021

[54] METHOD FOR PROCESSING CARD DATA, AND TERMINAL
卡數據處理方法及終端

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, JIAKAI 刘家凯
LI, LISEN 李立森

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

[51] G06Q 20/34 [11] 40037959
G06Q 20/32 CN112348508 A

[13] A

[51] G06Q 20/36 [11] 40037785
H04L 29/08 CN112202933 A
[13] A

[51] G06Q 20/36 [11] 40037939
G06Q 20/06 CN111754212 A
[13] A

[51] G06Q 20/38 [11] 40037785
H04L 29/08 CN112202933 A
[13] A

[51] G06Q 20/38 [11] 40037786
G06Q 40/04 CN112200680 A
[13] A

[51] G06Q 20/38 [11] 40037935
G06Q 20/40 CN111724170 A
[13] A

[51] G06Q 20/38 [11] 40037936
G06Q 20/40 CN111724169 A
[13] A

[51] G06Q 20/38 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A

[51] G06Q 20/38 [11] 40037939
G06Q 20/06 CN111754212 A
[13] A

[51] G06Q 20/38 [11] 40037955
CN112418859 A
[13] A

[25] ZH

[21] 42021028132.5 [22] 29.03.2021

- [54] BLOCKCHAIN CONSENSUS METHOD AND APPARATUS, ELECTRONIC DEVICE,
AND READABLE STORAGE MEDIUM
區塊鏈的共識方法及裝置、電子設備和可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,MAOCAI 李茂材
LAN,HU 藍虎
WANG,ZONGYOU 王宗友
SHI,YIFANG 时一防
ZHOU,KAIBAN 周开班
LIU,PAN 刘攀
ZHU,GENGLIANG 朱耿良
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06Q 20/38 [11] 40037959
G06Q 20/32 CN112348508 A
[13] A

-
- [51] G06Q 20/40 [11] 40037756
G06F 21/32 CN112163862 A
[13] A

[25] ZH

[21] 42021027222.5 [22] 15.03.2021

[54] METHOD AND DEVICE FOR PROCESSING TARGET FUNCTION, TERMINAL
AND STORAGE MEDIUM
目標功能的處理方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 层

[72] ZHENG,FENG 郑丰

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

[51] G06Q 20/40 [11] 40037935
G06Q 20/38 CN111724170 A
[13] A

[25] ZH

[21] 42021028089.7 [22] 10.10.2020

[62] 10.10.2020 42020017606.3

[54] BUSINESS PROCESSING SYSTEM, BUSINESS PROCESSING METHOD,
DEVICE AND EQUIPMENT
一種業務處理系統、業務處理的方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11

[72] 李书博
林渝淇
孙善祿
王天雨

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/40 [11] 40037936
G06Q 20/38 CN111724169 A
[13] A

[25] ZH

[21] 42021028090.5 [22] 10.10.2020

[62] 10.10.2020 42020017603.0

[54] BUSINESS PROCESSING SYSTEM, BUSINESS PROCESSING METHOD,
DEVICE AND EQUIPMENT
一種業務處理系統、業務處理的方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11

[72] 李書博
林渝淇
孫善祿
王天雨

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/40 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A

[51] G06Q 20/40 [11] 40037939
G06Q 20/06 CN111754212 A
[13] A

[51] G06Q 20/42 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A

[51] G06Q 30/02 [11] 40037766
G06N 3/00 CN112232890 A
[13] A

[25] ZH

[21] 42021027232.4 [22] 15.03.2021

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

數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市

南山区高新区科技中一路騰訊大廈 35 層

[72] HE, YUANDUO 何遠舵

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06Q 30/02 [11] 40037787
G06Q 10/06 CN112258250 A
G06F 16/28
H04W 8/02
[13] A
- [25] ZH
[21] 42021027594.7 [22] 18.03.2021
- [54] TARGET USER IDENTIFICATION METHOD AND APPARATUS BASED ON NETWORK HOTSPOT, AND COMPUTER DEVICE
基於網絡熱點的目標用戶識別方法、裝置和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, YIZHEN 陈毅臻
LU, MENGPIING 鲁梦平
WU, HANJIE 吴汉杰
DAI, YUNFENG 戴云峰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 30/02 [11] 40037856
G06K 9/00 CN112101995 A
G06F 16/9535
[13] A
- [25] ZH
[21] 42021027769.5 [22] 19.03.2021
- [54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
數據處理方法、裝置、設備及存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区
北四环西路 58 号 11 层 1101-1117 室
- [72] 王学成
- [74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 30/02 [11] 40037939
G06Q 20/06 CN111754212 A
[13] A

[51] G06Q 30/02 [11] 40037942
G06F 16/535 CN112307240 A
[13] A

[51] G06Q 30/02 [11] 40038014
EP3698311 A1
[13] A

[25] EN
[21] 62021026405.2 [22] 26.02.2021
[86] 16.10.2018 PCT/US2018/056133
[87] 25.04.2019 WO2019/079336
[30] 19.10.2017 US,15/788,547
[54] AUTOMATED ATTRIBUTION MODELING AND MEASUREMENT
自動歸因建模和測量
[71] Foursquare Labs, Inc.
50 West 23rd Street, 8th Floor
New York, NY 10010
UNITED STATES OF AMERICA
[72] HOFFMAN, Jon
POSWOLSKY, Adam
STEWART, Robert
[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG

[51] G06Q 30/06 [11] 40037729
G06F 16/9536 CN111667349 A
[13] A

[25] ZH
[21] 42021027158.1 [22] 14.03.2021
[54] ORDER COMBINING METHOD, CLIENT, SERVER AND SYSTEM BASED ON
SOCIAL APPLICATION
基於社交應用的拼單方法、客戶端、服務器及系統

[71] Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
中國
上海市普陀区
金沙江路 1518 弄近铁城市广场北座 16 楼

[72] 张智超

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 30/06 [11] 40037730
CN111667348 A
[13] A

[25] ZH

[21] 42021027159.9 [22] 14.03.2021

[54] ORDER COMBINING METHOD AND DEVICE
拼單方法及裝置

[71] Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
中國
上海市普陀区
金沙江路 1518 弄近铁城市广场北座 16 楼

[72] 欧阳尧迪

施雨沁

王赛克

张莹

党群

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 30/06 [11] 40037836
G06F 16/9535 CN112231570 A
[13] A

[51] G06Q 30/06 [11] 40037945
G06F 16/9535 CN112380453 A
[13] A

- [51] G06Q 40/04 [11] 40037786
G06Q 20/38 CN112200680 A
G06F 21/64
G06F 21/60
G06F 16/27
[13] A
- [25] ZH
- [21] 42021027420.5 [22] 16.03.2021
- [54] METHOD AND APPARATUS FOR MANAGING BLOCKCHAIN NODE, COMPUTER AND READABLE STORAGE MEDIUM
區塊鏈節點管理方法、裝置、計算機以及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, PAN 刘攀
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 40/04 [11] 40037833
G06F 21/64 CN112231772 A
[13] A
-

- [51] G06Q 40/04 [11] 40037834
H04L 29/06 CN112235323 A
[13] A
-

- [51] G06Q 40/04 [11] 40037931
H04L 29/06 CN111726370 A
[13] A
-

- [51] G06Q 40/04 [11] 40037959
G06Q 20/32 CN112348508 A
[13] A
-

- [51] G06Q 50/00 [11] 40037759
G06Q 20/06 CN112184469 A
G06F 3/0481 [13] A
- [25] ZH
[21] 42021027225.8 [22] 15.03.2021
- [54] GROUP INTERACTION METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
群組互動方法、裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] WU,XUELEI 吳雪蕾
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 50/00 [11] 40037815
H04L 29/06 CN112235229 A
[13] A
-

- [51] G06Q 50/02 [11] 40037970
G06Q 10/06 CN112365359 A
[13] A
- [25] ZH
[21] 42021028182.0 [22] 29.03.2021
- [54] PLANTING DECISION DETERMINATION MODEL TRAINING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
種植決策確定模型的訓練方法、裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAO,YAO 姚瑶
LUO,DIJUN 羅迪君

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 50/04 [11] 40038093
F16P 3/00 GB2585808 A
[13] A

[51] G06Q 50/06 [11] 40038060
H02J 13/00 CN111699609 A
[13] A

[51] G06Q 50/26 [11] 40037793
G06Q 10/04 CN112232581 A
[13] A

[51] G06Q 50/30 [11] 40037959
G06Q 20/32 CN112348508 A
[13] A

[51] G06T 17/05 [11] 40037987
G01S 7/48 CN112419494 A
G01S 17/86
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021028200.0 [22] 29.03.2021

[54] OBSTACLE DETECTION AND MARKING METHOD FOR AUTOMATIC DRIVING,
APPARATUS AND STORAGE MEDIUM

用於自動駕駛的障礙物檢測、標記方法、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 Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZENG, YIMING 曾一鸣
DONG, YUANQIANG 董远强

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

[51] G06T 19/00 [11] 40037924
G06F 3/01 CN111880657 A
[13] A

[51] G06T 19/00 [11] 40038087
G06F 3/0481 CN112424736 A
[13] A

[51] G06T 3/40 [11] 40037907
G06K 9/00 CN111724302 A
G06K 9/62
H04N 21/233
H04N 21/234
H04N 21/2343
H04N 21/439
H04N 21/44
H04N 21/4402
[13] A

[25] ZH

[21] 42021028032.7 [22] 26.03.2021

[30] 21.03.2019 US,16/360,944

[54] ASPECT RATIO CONVERSION WITH MACHINE LEARNING
利用機器學習的縱橫比轉換

[71] DISNEY ENTERPRISES, INC.
迪士尼企业公司
500 S.Buena Vista Street
Burbank, CA 91521
UNITED STATES OF AMERICA

[72] Nimesh C. NARAYAN 尼美什·C·纳拉扬
Yazmaliza YAACOB 雅兹玛莉莎·雅各布
Kari M. GRUBIN 卡瑞·M·格鲁宾
Andrew J. WAHLQUIST 安德鲁·J·瓦尔奎斯特

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G06T 5/00 [11] 40037822
G06T 7/13 CN112215864 A
[13] A

[51] G06T 5/00 [11] 40037871
G06T 7/00 CN112308818 A
[13] A

[51] G06T 5/00 [11] 40037922
H04N 19/186 CN112040237 A
[13] A

[51] G06T 5/00 [11] 40037980
G06K 9/00 CN112418031 A
[13] A

[51] G06T 5/30 [11] 40037822
G06T 7/13 CN112215864 A
[13] A

[51] G06T 5/40 [11] 40037898
G06K 9/46 GB2585633 A
[13] A

[51] G06T 7/00 [11] 40037743
G06N 3/04 CN111738402 A
[13] A

[51] G06T 7/00 [11] 40037747
CN112270662 A
[13] A

[25] ZH

[21] 42021027213.4 [22] 15.03.2021

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

圖像處理方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市

南山区高新区科技中一路腾讯大厦 35 层

[72] LIAO, JUN 廖俊

YAO, JIANHUA 姚建华

LIU, YUEPING 刘月平

ZHANG, MENG 张勐

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 7/00 [11] 40037810
G06T 7/13 CN112258504 A
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42021027638.2 [22] 18.03.2021

[54] IMAGE DETECTION METHOD AND DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM

一種圖像檢測方法、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, JIEMEI 王洁梅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 7/00 [11] 40037870
G06T 7/11 CN112381833 A
[13] A

- [51] G06T 7/00 [11] 40037871
G06T 5/00 CN112308818 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021027842.0 [22] 22.03.2021
[30] 29.07.2019 HK,19127404.2
[54] A PROCESS AND SYSTEM FOR DIAMOND CLARITY MEASUREMENT
用於鑽石淨度測量的工藝和系統
- [71] Goldway Technology Limited
金展科技有限公司
38/F, New World Tower
16-18 Queen's Road Central
HONG KONG
- [72] HUI, Koon Chung 許冠中
CHENG, Ka Wing 鄭家榮
TANG, Wing Chi 鄧詠芝
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] G06T 7/00 [11] 40037893
G06T 7/60 GB2585004 A
[13] A
-
- [51] G06T 7/00 [11] 40037980
G06K 9/00 CN112418031 A
[13] A
-
- [51] G06T 7/00 [11] 40037984
G06T 7/11 CN112419233 A
G06K 9/32
G06K 9/62
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021028196.0 [22] 29.03.2021
[54] METHOD AND DEVICE FOR LABELING DATA, APPARATUS AND COMPUTER
READABLE STORAGE MEDIUM
一種數據標注方法、裝置、設備以及計算機可讀存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District, Shenzhen
 Guangdong, 518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] ZENG, YIMING 曾一鸣
 DONG, YUANQIANG 董远强
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06T 7/11 [11] 40037870
 G06T 7/90 CN112381833 A
 G06T 7/00
 G06N 3/08
 G06N 3/04
 [13] A
- [25] ZH
- [21] 42021027841.2 [22] 22.03.2021
- [30] 29.07.2019 HK, 19127401.8
- [54] A PROCESS AND SYSTEM FOR COLOUR GRADING FOR DIAMONDS
 用於鑽石的顏色分級的工藝和系統
- [71] Goldway Technology Limited
 金展科技有限公司
 38/F, New World Tower
 16-18 Queen's Road Central
 HONG KONG
- [72] HUI, Koon Chung 許冠中
 CHENG, Ka Wing 鄭家榮
 TANG, Wing Chi 鄧詠芝
- [74] LETTERS & THOO LIMITED
 Suite 1008, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG

- [51] G06T 7/11 [11] 40037984
 G06T 7/00 CN112419233 A
 [13] A

-
- [51] G06T 7/12 [11] 40037830
G06T 7/13 CN112258539 A
[13] A
-
- [51] G06T 7/13 [11] 40037810
G06T 7/00 CN112258504 A
[13] A
-
- [51] G06T 7/13 [11] 40037822
G06T 5/00 CN112215864 A
G06T 5/30 [13] A
- [25] ZH
[21] 42021027671.3 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR PROCESSING CONTOUR OF ELECTRONIC
MAP, AND ELECTRONIC DEVICE
電子地圖的輪廓處理方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YANG, FAN 楊帆
SUN, FUNING 孫福寧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06T 7/13 [11] 40037830
G06T 7/12 CN112258539 A
[13] A
- [25] ZH
[21] 42021027679.6 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR PROCESSING WATER SYSTEM DATA,
ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM
水系數據處理方法、裝置、電子設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] DING, HONGLI 丁洪利

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 7/33 [11] 40037858
CN112150522 A
[13] A

[25] ZH

[21] 42021027771.1 [22] 19.03.2021

[54] REMOTE SENSING IMAGE REGISTRATION METHOD, DEVICE, EQUIPMENT,
STORAGE MEDIUM, AND SYSTEM

遙感圖像的配準方法、裝置、設備、存儲介質及系統

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.

上海商湯智能科技有限公司

中國

上海市徐匯區

桂平路 391 号 3 号楼 1605A 室

[72] 孟令宣

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06T 7/60 [11] 40037893
G06T 7/00 GB2585004 A
[13] A

[25] EN

[21] 42021027979.0 [22] 24.03.2021

[54] ANALYSIS OF DAMAGE TO VEHICLE GLAZING PANELS

對車輛玻璃板損壞的分析

[71] Service Certainty Limited

Suite 1a, Churchill House, Horndon Business Park, West

Horndon, Essex CM13 3XD

UNITED KINGDOM

[72] Devender Verma

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower, Convention Plaza

1 Harbour Road

HONG KONG

-
- [51] G06T 7/70 [11] 40037745
CN112258573 A
[13] A
- [25] ZH
- [21] 42021027211.8 [22] 15.03.2021
- [54] METHOD AND APPARATUS FOR ACQUIRING THROWING POSITION,
COMPUTER DEVICE AND STORAGE MEDIUM
拋出位置獲取方法、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 Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] XIA, MAOCAI 夏茂才
TU, SIJIA 涂思嘉
LIU, SHUISHENG 刘水生
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06T 7/70 [11] 40037980
G06K 9/00 CN112418031 A
[13] A

-
- [51] G06T 7/73 [11] 40037924
G06F 3/01 CN111880657 A
[13] A

-
- [51] G06T 7/80 [11] 40037980
G06K 9/00 CN112418031 A
[13] A
-

[51] G06T 7/90 [11] 40037743
G06N 3/04 CN111738402 A
[13] A

[51] G06T 7/90 [11] 40037870
G06T 7/11 CN112381833 A
[13] A

[51] G07B 15/02 [11] 40037959
G06Q 20/32 CN112348508 A
[13] A

[51] G07C 9/00 [11] 40038093
F16P 3/00 GB2585808 A
[13] A

[51] G07D 7/189 [11] 40037739
G03B 15/03 CN111679532 A
[13] A

[51] G08G 1/01 [11] 40037790
G08G 1/065 CN112270836 A
[13] A

[51] G08G 1/01 [11] 40037791
G08G 1/065 CN112258837 A
G08G 1/16 [13] A

[25] ZH

[21] 42021027598.8 [22] 18.03.2021

[54] VEHICLE EARLY WARNING METHOD AND RELATED APPARATUS, DEVICE,
AND STORAGE MEDIUM

一種車輛預警的方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/01 [11] 40037797
G08G 1/16 CN112270832 A
[13] A

[25] ZH

[21] 42021027604.4 [22] 18.03.2021

[54] TRAFFIC EARLY WARNING METHOD AND APPARATUS, AND COMPUTER
STORAGE MEDIUM

交通預警方法、裝置及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/01 [11] 40037801
G08G 1/0962 CN112164225 A
[13] A

[25] ZH

[21] 42021027608.5 [22] 18.03.2021

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

信息處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/01 [11] 40037944
G06K 9/00 CN112396831 A
[13] A

[25] ZH

[21] 42021028101.0 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR GENERATING THREE-DIMENSIONAL
INFORMATION OF TRAFFIC SIGN
一種交通標識的三維信息生成方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] TANG, YIZHI 唐逸之

MEI, SHUQI 梅树起

TAN, CHUANQI 谭川奇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/065 [11] 40037790
G08G 1/01 CN112270836 A
[13] A

[25] ZH

[21] 42021027597.0 [22] 18.03.2021

[54] TRAFFIC FLOW CONTROL METHOD, APPARATUS AND DEVICE, AND
STORAGE MEDIUM

車流量控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/065 [11] 40037791
G08G 1/01 CN112258837 A
[13] A

[51] G08G 1/0962 [11] 40037801
G08G 1/01 CN112164225 A
[13] A

[51] G08G 1/16 [11] 40037791
G08G 1/01 CN112258837 A
[13] A

[51] G08G 1/16 [11] 40037797
G08G 1/01 CN112270832 A
[13] A

[51] G08G 5/00 [11] 40038003
G08G 5/04 EP3701512 A1
[13] A

[25] EN

[21] 62021025850.0 [22] 17.02.2021

[86] 28.09.2018 PCT/IB2018/057538

[87] 02.05.2019 WO2019/081999

[30] 25.10.2017 IT, 102017000121411

[54] AN AIRCRAFT TRAFFIC CONTROL METHOD

飛行器交通控制方法

[71] VINATI S.r.l.

Via Brescia 205

25075 Nave (BS)

ITALY

[72] VINATI, Felice
 VINATI, Giacomo
 VINATI, Matteo
 VINATI, Mariachiara
 VINATI, Samuele

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

[51] G08G 5/04 [11] 40038003
 G08G 5/00 EP3701512 A1
 [13] A

[51] G09B 19/00 [11] 40038056
 G09B 5/06 CN111971727 A
 [13] A

[51] G09B 21/00 [11] 40037735
 EP3748608 A1
 [13] A

[25] FR
 [21] 42021027175.5 [22] 15.03.2021
 [30] 04.06.2019 CH,7152019
 [54] TOUCH READING DEVICE FOR IDENTIFYING COLOURS
 用於識別顏色的感觸讀取裝置

[71] Balmelli, Chantal
 RUE DES DOLOIRES 8
 2063 SAULES
 SWITZERLAND

[72] Balmelli, Chantal

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

[51] G09B 5/06 [11] 40038056
 G09B 19/00 CN111971727 A
 A45D 44/00
 [13] A

[25] EN
 [21] 62021027498.6 [22] 17.03.2021
 [86] 26.04.2019 PCT/US2019/029262

- [87] 31.10.2019 WO2019/210116
- [30] 27.04.2018 US, 62/663,274
- [54] METHOD AND SYSTEM FOR IMPROVING USER COMPLIANCE FOR SURFACE-APPLIED PRODUCTS
用於改善用戶對表面施用產品的依從性的方法和系統
- [71] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza
Cincinnati, Ohio 45202
UNITED STATES OF AMERICA
- [72] G·Y·H·程
T·馮賽布拉納
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G10L 15/02 [11] 40037985
H04N 21/2187 CN112423000 A
[13] A

[51] G10L 15/22 [11] 40037985
H04N 21/2187 CN112423000 A
[13] A

[51] G10L 15/26 [11] 40037974
G06F 8/71 CN112394982 A
[13] A

[51] G10L 15/26 [11] 40037985
H04N 21/2187 CN112423000 A
[13] A

[51] G10L 19/005 [11] 40038010
G10L 25/90 EP3707718 A1
[13] A

[51] G10L 19/22 [11] 40038010
G10L 25/90 EP3707718 A1
[13] A

[51] G10L 19/26 [11] 40038010
G10L 25/90 EP3707718 A1
[13] A

[51] G10L 25/03 [11] 40037985
H04N 21/2187 CN112423000 A
[13] A

[51] G10L 25/06 [11] 40038010
G10L 25/90 EP3707718 A1
[13] A

[51] G10L 25/51 [11] 40037985
H04N 21/2187 CN112423000 A
[13] A

[51] G10L 25/90 [11] 40038010
G10L 25/06 EP3707718 A1
G10L 19/26
G10L 19/005
G10L 19/22
[13] A

[25] EN

[21] 62021026322.9 [22] 25.02.2021

[86] 05.11.2018 PCT/EP2018/080195

[87] 16.05.2019 WO2019/091922

[30] 10.11.2017 EP,17201091

[54] SELECTING PITCH LAG
選擇音高滯後

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY

[72] RAVELLI, EMMANUEL
DIETZ, MARTIN
SCHNABEL, MICHAEL
TRITTHART, ARTHUR
TSCHEKALINSKIJ, ALEXANDER

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G16B 15/30 [11] 40037877
C40B 40/06 CN111748848 A
[13] A

[51] G16B 20/20 [11] 40037877
C40B 40/06 CN111748848 A
[13] A

[51] G16B 20/20 [11] 40038064
EP3711056 A1
[13] A

[25] EN
[21] 62021027507.4 [22] 17.03.2021
[86] 14.11.2018 PCT/US2018/061067
[87] 23.05.2019 WO2019/099529
[30] 16.11.2017 US, 62/587, 350
03.04.2018 US, 62/652, 151

[54] SYSTEMS AND METHODS FOR DETERMINING MICROSATELLITE
INSTABILITY
用於確定微衛星不穩定性的系統和方法

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

[72] ZHANG, Shile
SO, Alex S.
KAPLAN, Shannon
KRUGLYAK, Kristina M.
BILKE, Sven

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

[51] G16B 20/50 [11] 40037877
C40B 40/06 CN111748848 A
[13] A

- [51] G16B 30/00 [11] 40037877
C40B 40/06 CN111748848 A
[13] A
-
- [51] G16H 20/40 [11] 40037908
C12Q 1/68 EP3719140 A1
[13] A
-
- [51] G16H 50/20 [11] 40037908
C12Q 1/68 EP3719140 A1
[13] A
-
- [51] G16H 50/70 [11] 40037778
G06F 16/33 CN112214580 A
[13] A
-
- [51] H01B 1/22 [11] 40038080
C09D 11/52 EP3728492 A1
[13] A
-
- [51] H01F 27/26 [11] 40037995
H01F 27/30 CN111566763 A
H01F 27/28
H01F 27/40
[13] A
- [25] EN
[21] 62020022914.9 [22] 30.12.2020
[86] 24.10.2019 PCT/CN2019/113105
[87] 22.04.2021 WO2021/072790
[30] 16.10.2019 US,16/654,154
[54] LOW-CORE-LOSS TRANSFORMER WITH MAGNETIC PILLAR IN CENTER OF
FOUR CORNER PILLARS
在四角柱中心有磁柱的低磁芯損耗變壓器
[71] Hong Kong Applied Science and Technology Research Institute
Company Limited
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
[72] Liang Jye, HSU 徐良杰
Yan, LIU 劉燕
Shek Mong, WONG 王碩望

[74] Ben CHUN
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[51] H01F 27/28 [11] 40037995
H01F 27/26 CN111566763 A
[13] A

[51] H01F 27/30 [11] 40037995
H01F 27/26 CN111566763 A
[13] A

[51] H01F 27/40 [11] 40037995
H01F 27/26 CN111566763 A
[13] A

[51] H01L 51/50 [11] 40037890
C07F 5/02 CN111892614 A
[13] A

[51] H01L 51/54 [11] 40037890
C07F 5/02 CN111892614 A
[13] A

[51] H01M 10/42 [11] 40037914
H01M 2/10 CN111864129 A
[13] A

[51] H01M 10/42 [11] 40037917
H01M 2/10 CN111799407 A
[13] A

[51] H01M 10/42 [11] 40038040
G01R 31/387 CN112368588 A
[13] A

- [51] H01M 10/48 [11] 40038040
G01R 31/387 CN112368588 A
[13] A
-
- [51] H01M 2/10 [11] 40037914
H01M 10/42 CN111864129 A
B60K 1/04
B60K 50/60
[13] A
- [25] ZH
[21] 42021028057.4 [22] 26.03.2021
[30] 04.04.2019 US, 62/829,420
[54] SYSTEMS AND METHODS FOR A BATTERY PANEL ASSEMBLY ON A
MATERIAL HANDLING VEHICLE
用於物料搬運車輛上的電池面板組件的系統和方法
[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·W·康佛爾
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] H01M 2/10 [11] 40037917
H01M 10/42 CN111799407 A
[13] A
- [25] ZH
[21] 42021028060.8 [22] 26.03.2021
[30] 03.04.2019 US, 62/828,777
[54] SYSTEMS AND METHODS FOR A MODULAR BATTERY SYSTEM
用於模塊化電池系統的系統和方法
[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·W·康弗
D·B·豪厄
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] H01M 2/10 [11] 40037996
B63B 32/10 CN111542472 A
[13] A

[51] H01M 2/10 [11] 40037999
B63B 32/10 CN111511637 A
[13] A

[51] H01R 13/639 [11] 40038015
H01R 27/02 EP3707785 A1
[13] A

[51] H01R 24/64 [11] 40038015
H01R 27/02 EP3707785 A1
[13] A

[51] H01R 27/02 [11] 40038015
H01R 24/64 EP3707785 A1
H01R 13/639
[13] A

[25] EN

[21] 62021026510.9 [22] 01.03.2021

[86] 23.10.2018 PCT/US2018/057008

[87] 16.05.2019 WO2019/094183

[30] 09.11.2017 US,US201715808455

[54] KVM EXTENSION DEVICE SELF-CONTAINED WITHIN A VIDEO CONNECTOR
視頻連接器內自包含的 KVM 擴展設備

[71] Vertiv IT Systems, Inc.
1209 Orange Street
Wilmington, DE 19801
UNITED STATES OF AMERICA

[72] WOOD, Christopher
KENT, Phillip R.

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

[51] H02B 11/127 [11] 40038055

CN111971862 A

[13] A

[25] JA

[21] 62021027497.8 [22] 17.03.2021

[86] 02.04.2018 PCT/JP2018/014049

[87] 10.10.2019 WO2019/193619

[54] INSTALLATION AND REMOVAL DEVICE FOR MOVABLE APPARATUS, AND
ELECTRICAL APPARATUS

移動設備拔出插入裝置及電氣設備

[71] MITSUBISHI ELECTRIC CORPORATION

三菱電機株式會社

7-3, Marunouchi 2-chome

Chiyoda-ku, Tokyo 1008310

JAPAN

[72] 十鳥洋

難波晃平

山本敬太

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H02J 13/00 [11] 40038060
G06Q 10/06 CN111699609 A
G06Q 50/06

[13] A

[25] EN

[21] 62021027502.5 [22] 17.03.2021

[86] 11.12.2018 PCT/US2018/064850

[87] 27.06.2019 WO2019/125816

[30] 18.12.2017 US,15/845518

[54] METHODS AND SYSTEMS FOR DISTRIBUTED VERIFICATION AND CONTROL
OF A RESOURCE DISTRIBUTION NETWORK

用於對資源分配網絡的分布式核實和控制的方法和系統

[71] LANDIS + GYR INNOVATIONS, INC.

30000 MILL CREEK AVENUE, SUITE 100

ALPHARETTA, GA 30022

UNITED STATES OF AMERICA

[72] EDWARDS, Randy

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

[51] H02J 7/00 [11] 40038040
G01R 31/387 CN112368588 A
[13] A

[51] H02J 7/02 [11] 40037994
B60L 53/51 CN111433075 A
[13] A

[51] H02J 7/35 [11] 40037994
B60L 53/51 CN111433075 A
[13] A

[51] H02M 3/335 [11] 40037889
H05B 45/37 EP3720253 A1
[13] A

[51] H02M 3/335 [11] 40037994
B60L 53/51 CN111433075 A
[13] A

[51] H02M 7/217 [11] 40037994
B60L 53/51 CN111433075 A
[13] A

[51] H04B 1/3827 [11] 40037845
EP3713097 A1
[13] A

[25] EN

[21] 42021027735.6 [22] 30.07.2020

[30] 31.03.2017 US,62/480,114

26.05.2017 US,62/511,741

11.08.2017 US,15/674,959

[62] 30.07.2020 62020012934.9

[54] PROXIMITY-INDEPENDENT SAR MITIGATION

鄰近獨立的 SAR 緩解

[71] Microsoft Technology Licensing, LLC

One Microsoft Way

Redmond, Washington 98052-6399

UNITED STATES OF AMERICA

[72] MERCER, Sean Russell
KHAWAND, Charbel
ZHONG, Wenkai

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

[51] H04B 17/309 [11] 40038096
H04B 7/06 CN111713041 A
[13] A

[51] H04B 7/06 [11] 40038096
H04B 17/309 CN111713041 A
[13] A

[25] EN

[21] 62021027875.5 [22] 23.03.2021

[86] 18.02.2019 PCT/IB2019/051300

[87] 22.08.2019 WO2019/159150

[30] 19.02.2018 US, 62/632292

[54] RESOLVING AMBIGUITIES RELATED TO NR CELL QUALITY DERIVATION
解決與 NR 小區質量推導相關的模糊性

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] DA SILVA, Icaro L. J.
RAMACHANDRA, Pradeepa
MÄÄTTANEN, Helka-Liina

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

[51] H04L 1/16 [11] 40038091
H04W 40/36 CN111713140 A
[13] A

[51] H04L 12/18 [11] 40037727
H04L 29/08 CN111669434 A
[13] A

- [51] H04L 12/18 [11] 40037814
H04L 12/58 CN112235121 A
H04L 29/06 [13] A
- [25] ZH
- [21] 42021027642.4 [22] 18.03.2021
- [54] ONLINE MEETING REALIZATION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
一種線上會議實現方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG, TIEMING 黃鐵鳴
GUO, JINHUI 郭金輝
HUANG, QIANG 黃強
XIAO, WEN 肖文
CHEN, ZHIREN 陳智仁
WU, FEI 吳斐
CAI, HUIJI 蔡慧芃
WANG, WENYUAN 王文淵
XU, JINSHENG 許金生
LI, BIN 李斌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04L 12/24 [11] 40038095
H04L 29/06 CN112385196 A
[13] A

-
- [51] H04L 12/26 [11] 40038095
H04L 29/06 CN112385196 A
[13] A

-
- [51] H04L 12/58 [11] 40037751
H04L 29/06 CN112291238 A
[13] A

-
- [51] H04L 12/58 [11] 40037761
CN112260938 A
[13] A
- [25] ZH
[21] 42021027227.4 [22] 15.03.2021
- [54] METHOD AND DEVICE FOR PROCESSING CONVERSATION MESSAGE,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
會話消息的處理方法、裝置、電子設備及存儲介質
- [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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] YANG,PING 阳萍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 12/58 [11] 40037804
G06F 9/54 CN112260929 A
[13] A
- [25] ZH
[21] 42021027632.5 [22] 18.03.2021
- [54] CONTENT SHARING METHOD AND APPARATUS, TERMINAL AND STORAGE
MEDIUM
內容分享方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TAN,HAO 譚浩
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04L 12/58 [11] 40037807
H04L 29/08 CN112291133 A
G06F 16/16
G06F 21/62
[13] A
- [25] ZH
[21] 42021027635.8 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR SENDING FILE ACROSS TERMINAL,
DEVICE, AND MEDIUM
跨端發送文件的方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SUN, XUEJUN 孫雪君
ZHOU, SHUHUI 周書暉
WANG, ZONGQING 汪宗清
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 12/58 [11] 40037814
H04L 12/18 CN112235121 A
[13] A
-

- [51] H04L 12/58 [11] 40037905
G06F 40/58 CN112215016 A
[13] A
-

- [51] H04L 29/06 [11] 40037726
CN111683103 A
[13] A
- [25] ZH
[21] 42021027155.7 [22] 14.03.2021
- [54] INFORMATION INTERACTION METHOD AND DEVICE
信息交互方法及裝置

[71] Advanced New Technologies Co., Ltd.
 创新先进技术有限公司
 開曼群島
 大开曼島
 乔治镇医院路 27 号开曼企业中心

[72] 孙元博

[74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40037727
 H04L 29/08 CN111669434 A
 [13] A

[51] H04L 29/06 [11] 40037728
 H04L 9/32 CN111669408 A
 G06F 21/32
 [13] A

[25] ZH

[21] 42021027157.3 [22] 21.03.2018

[62] 21.03.2018 18103908.5

[54] IDENTITY REGISTRATION AND AUTHENTICATION METHOD AND DEVICE
 一種身份註冊及認證的方法及裝置

[71] Advanced New Technologies Co., Ltd.
 创新先进技术有限公司
 開曼群島
 大开曼島
 乔治镇医院路 27 号开曼企业中心

[72] 孙元博

[74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40037749
 H04L 29/08 CN112235400 A
 [13] A

- [51] H04L 29/06 [11] 40037751
H04M 7/00 CN112291238 A
H04L 12/58 [13] A
- [25] ZH
- [21] 42021027217.5 [22] 15.03.2021
- [54] DATA COMMUNICATION METHOD AND APPARATUS, DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
一種數據通訊方法、裝置、設備以及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] LIU, WEIAN 刘维安
LEI, ZHICHENG 雷植程
WANG, TAO 王陶
ZHOU, HU 周虎
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 29/06 [11] 40037785
H04L 29/08 CN112202933 A
[13] A
-

- [51] H04L 29/06 [11] 40037802
H04L 29/08 CN112217850 A
[13] A
-

- [51] H04L 29/06 [11] 40037814
H04L 12/18 CN112235121 A
[13] A
-

- [51] H04L 29/06 [11] 40037815
H04L 29/08 CN112235229 A
H04M 1/27475

H04M 1/725
G06Q 50/00

[13] A

[25] ZH

[21] 42021027646.5 [22] 18.03.2021

[54] METHOD AND RELATED APPARATUS FOR INVITING USERS, SERVER, AND STORAGE MEDIUM

邀請用戶的方法、相關裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HU, TENG 胡騰

YANG, PEIYI 楊培藝

HOU, SHUAI 侯帥

ZHAO, DONG 趙東

LI, BIN 李斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/06
A63F 13/45

[11] 40037820
CN112169318 A

[13] A

[51] H04L 29/06
A63F 13/45

[11] 40037824
CN112169320 A

[13] A

[51] H04L 29/06
H04L 29/08
G06F 16/27
G06F 21/60
G06F 21/64
G06Q 40/04

[11] 40037834
CN112235323 A

[13] A

[25] ZH

[21] 42021027683.8 [22] 18.03.2021

- [54] METHOD AND APPARATUS FOR COLLECTING EVIDENCE BASED ON
BLOCKCHAIN, ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM
基於區塊鏈的取證方法及裝置、電子設備和可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CUI, RAN 崔冉
SHEN, ZIXI 申子熹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 29/06 [11] 40037931
H04L 29/08 CN111726370 A
G06Q 40/04 [13] A
- [25] ZH
- [21] 42021028085.5 [22] 27.03.2021
- [54] METHOD, SYSTEM AND DEVICE FOR AUTOMATICALLY SWITCHING
BLOCKCHAIN CONSENSUS PROTOCOL
一種自動切換區塊鏈共識協議的方法、系統和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市西湖區
西溪路 556 号 8 层 B 段 801-11
- [72] 李翰林
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] H04L 29/06 [11] 40037932
H04L 9/08 CN111726230 A
[13] A
-

- [51] H04L 29/06 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A
-
- [51] H04L 29/06 [11] 40037975
H04N 21/2187 CN112333179 A
H04N 21/431
H04N 21/44
H04N 21/81
G06F 40/279
[13] A
- [25] ZH
[21] 42021028187.9 [22] 29.03.2021
- [54] VIRTUAL VIDEO LIVE METHOD AND APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM
虛擬視頻的直播方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] ZHU, SHAOMING 朱紹明
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 29/06 [11] 40038095
H04L 12/26 CN112385196 A
H04L 12/24
G05B 23/02
[13] A
- [25] EN
[21] 62021027874.8 [22] 23.03.2021
- [86] 18.07.2019 PCT/IB2019/056172
[87] 23.01.2020 WO2020/016834
[30] 18.07.2018 US, 62/699, 817
11.03.2019 US, 62/816, 389
- [54] SYSTEMS AND METHODS FOR REPORTING COMPUTER SECURITY INCIDENTS
用於報告計算機安全事故的系統和方法
- [71] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知識產權管理有限公司

AKROPOLEOS, 59-61, 3RD FLOOR
FLAT/OFFICE 302, 2012, NICOSIA
CYPRUS

- [72] WARMENHOVEN, Adrianus A·瓦尔莫赫芬
HOFSTEDE, Richard J. R·J·霍夫斯泰德
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

- [51] H04L 29/08 [11] 40037727
H04L 29/06 CN111669434 A
H04L 12/18
- [13] A
- [25] ZH
- [21] 42021027156.5 [22] 14.03.2021
- [54] COMMUNICATION GROUP ESTABLISHMENT METHOD, SYSTEM AND DEVICE,
AND EQUIPMENT
一種通信群組的建立方法、系統、裝置及設備
- [71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
新加坡珊顿大道 8 号
安盛大厦 45-01 号
- [72] 陈聪明
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

- [51] H04L 29/08 [11] 40037749
H04L 29/06 CN112235400 A
- [13] A
- [25] ZH
- [21] 42021027215.9 [22] 15.03.2021
- [54] COMMUNICATION METHOD, COMMUNICATION SYSTEM, DEVICE, SERVER
AND STORAGE MEDIUM
通信方法、通信系統、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市
南山区高新区科技中一路腾讯大厦 35 层

[72] ZHENG, ZHENFENG 郑振锋
JIN, LIYI 金立义
SONG, HUAI 宋淮

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

[51] H04L 29/08 [11] 40037785
H04L 29/06 CN112202933 A
G06Q 20/06
G06Q 20/36
G06Q 20/38

[13] A

[25] ZH

[21] 42021027411.4 [22] 16.03.2021

[54] METHOD AND APPARATUS FOR PROCESSING INFORMATION OF BLOCKCHAIN
NETWORK, AND NODE DEVICE
區塊鏈網絡的信息處理方法、裝置及節點設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, PAN 刘攀

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

[51] H04L 29/08 [11] 40037802
H04L 29/06 CN112217850 A

[13] A

[25] ZH

[21] 42021027630.9 [22] 18.03.2021

[54] REMOTE CONTROL PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE, SERVER, AND STORAGE MEDIUM
遠程控制的處理方法、裝置、電子設備、服務器及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] CHEN,XIAOBO 陈晓波
 LI,BIN 李斌
 XI,CHI 奚驰
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] H04L 29/08 [11] 40037807
 H04L 12/58 CN112291133 A
 [13] A

-
- [51] H04L 29/08 [11] 40037815
 H04L 29/06 CN112235229 A
 [13] A

-
- [51] H04L 29/08 [11] 40037829
 CN112202849 A
 [13] A

[25] ZH

[21] 42021027678.8 [22] 18.03.2021

[54] CONTENT DISTRIBUTION METHOD AND APPARATUS, ELECTRONIC DEVICE
 AND COMPUTER READABLE STORAGE MEDIUM
 內容分發方法、裝置、電子設備和計算機可讀存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LIU,GANG 刘刚
- [74] 集佳知識產權有限公司
 香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40037834
H04L 29/06 CN112235323 A
[13] A

[51] H04L 29/08 [11] 40037931
H04L 29/06 CN111726370 A
[13] A

[51] H04L 29/08 [11] 40037947
G06K 9/62 CN112398947 A
G06F 16/9535
G06F 9/451
[13] A

[25] ZH

[21] 42021028104.4 [22] 29.03.2021

[54] INFORMATION PUSH METHOD AND APPARATUS, DEVICE, AND COMPUTER-
READABLE STORAGE MEDIUM

一種信息推送方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] WANG, SHAOWEI 王紹蔚

DU, JIACHUN 杜家春

ZHU, YINING 朱藝寧

QIAN, YUQIU 錢宇秋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/12 [11] 40037750
CN112261172 A
[13] A

[25] ZH

- [21] 42021027216.7 [22] 15.03.2021
- [54] SERVICE ADDRESSING ACCESS METHOD AND APPARATUS, SYSTEM, DEVICE AND MEDIUM
服務尋址訪問方法、裝置、系統、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] WU, YUETING 吳岳廷
CAI, DONGYUN 蔡東贊
HU, SONG 胡松
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04L 9/06 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A

-
- [51] H04L 9/08 [11] 40037748
CN112235111 A
[13] A
- [25] ZH
- [21] 42021027214.2 [22] 15.03.2021
- [54] KEY GENERATION METHOD, APPARATUS AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
密鑰生成方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] LIU, YANG 劉洋
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 9/08 [11] 40037932
H04L 29/06 CN111726230 A
[13] A

[25] ZH

[21] 42021028086.3 [22] 02.12.2020

[62] 02.12.2020 42020021473.2

[54] DATA STORAGE METHOD, DATA RECOVERY METHOD, DATA STORAGE
DEVICE, DATA RECOVERY DEVICE AND DATA RECOVERY EQUIPMENT
一種數據的存儲方法、數據的恢復方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11

[72] 林渝淇
杨仁慧

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 9/32 [11] 40037728
H04L 29/06 CN111669408 A
[13] A

[51] H04L 9/32 [11] 40037938
G06Q 20/12 CN111724150 A
[13] A

[51] H04L 9/32 [11] 40037971
H04N 21/2187 CN112399194 A
[13] A

[51] H04M 1/27475 [11] 40037815
H04L 29/06 CN112235229 A
[13] A

[51] H04M 1/725 [11] 40037815
H04L 29/06 CN112235229 A
[13] A

[51] H04M 1/725 [11] 40038085
A63F 13/211 CN111801144 A
[13] A

[51] H04M 7/00 [11] 40037751
H04L 29/06 CN112291238 A
[13] A

[51] H04N 1/00 [11] 40037739
G03B 15/03 CN111679532 A
[13] A

[51] H04N 1/12 [11] 40037739
G03B 15/03 CN111679532 A
[13] A

[51] H04N 19/103 [11] 40037848
H04N 19/159 CN111698501 A
H04N 19/136
H04N 19/186
H04N 19/176
H04N 19/593
[13] A

[25] ZH

[21] 42021027756.2 [22] 19.03.2021

[54] DECODING METHOD AND DEVICE
解碼方法及裝置

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
杭州海康威視數字技術股份有限公司
中國
浙江省杭州市
濱江區阡陌路 555 號

[72] 陳方棟

[74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

-
- [51] H04N 19/13 [11] 40037849
H04N 19/176 CN111698506 A
H04N 19/42
H04N 19/51 [13] A
- [25] ZH
- [21] 42021027757.0 [22] 19.03.2021
- [54] MOTION INFORMATION CANDIDATE LIST CONSTRUCTION METHOD,
TRIANGULAR PREDICTION DECODING METHOD AND TRIANGULAR
PREDICTION DECODING DEVICE
運動信息候選者列表構建方法、三角預測解碼方法及裝置
- [71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
杭州海康威視數字技術股份有限公司
中國
浙江省杭州市
濱江區阡陌路 555 號
- [72] 徐麗英
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] H04N 19/136 [11] 40037848
H04N 19/103 CN111698501 A
[13] A
-

- [51] H04N 19/159 [11] 40037848
H04N 19/103 CN111698501 A
[13] A
-

- [51] H04N 19/176 [11] 40037848
H04N 19/103 CN111698501 A
[13] A
-

- [51] H04N 19/176 [11] 40037849
H04N 19/13 CN111698506 A
[13] A
-

[51] H04N 19/186 [11] 40037848
H04N 19/103 CN111698501 A
[13] A

[51] H04N 19/186 [11] 40037922
H04N 19/30 CN112040237 A
H04N 19/70
H04N 19/85
G06T 5/00
[13] A

[25] ZH

[21] 42021028069.9 [22] 26.03.2021

[30] 16.07.2015 US,62/193,508
06.10.2015 US,62/237,852

[54] SIGNAL RESHAPING AND CODING FOR HDR AND WIDE COLOR GAMUT
SIGNALS

用於 HDR 和寬色域信號的信號整形和編碼

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] YIN, PENG 尹鹏
LU, TAORAN 吕陶然
PU, FANGJUN 浦方君
CHEN, TAO 陈涛

HUSAK, WALTER J. W·J·胡萨克

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

[51] H04N 19/30 [11] 40037922
H04N 19/186 CN112040237 A
[13] A

[51] H04N 19/42 [11] 40037849
H04N 19/13 CN111698506 A
[13] A

[51] H04N 19/51 [11] 40037849
H04N 19/13 CN111698506 A

[13] A

[51] H04N 19/593 [11] 40037848
H04N 19/103 CN111698501 A
[13] A

[51] H04N 19/70 [11] 40037922
H04N 19/186 CN112040237 A
[13] A

[51] H04N 19/85 [11] 40037922
H04N 19/186 CN112040237 A
[13] A

[51] H04N 21/2187 [11] 40037971
H04N 21/4627 CN112399194 A
H04N 21/466
H04N 21/643
H04L 9/32
G06F 16/9532
[13] A

[25] ZH

[21] 42021028183.8 [22] 29.03.2021

[54] METHOD AND DEVICE FOR PROCESSING LIVE BROADCAST DATA,
COMPUTER AND READABLE STORAGE MEDIUM
一種直播數據處理方法、裝置、計算機及可讀存儲介質

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

[72] BEN,CHUANG 賁闯
ZHONG,MINGWEI 钟明伟

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

- [51] H04N 21/2187 [11] 40037975
H04L 29/06 CN112333179 A
[13] A
-
- [51] H04N 21/2187 [11] 40037976
H04N 21/433 CN112422999 A
[13] A
- [25] ZH
[21] 42021028188.7 [22] 29.03.2021
- [54] LIVE BROADCAST CONTENT PROCESSING METHOD AND COMPUTER APPARATUS
直播內容處理方法及計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG,YANJUN 張艷軍
LI,TINGTING 李婷婷
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04N 21/2187 [11] 40037979
H04N 21/4788 CN112367528 A
[13] A
- [25] ZH
[21] 42021028191.1 [22] 29.03.2021
- [54] LIVE BROADCAST INTERACTION METHOD AND COMPUTER APPARATUS
直播互動方法及計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG,YANJUN 張艷軍
LIN,XIAOXIN 林曉鑫

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

[51] H04N 21/2187 [11] 40037983
CN112423002 A
[13] A

[25] ZH

[21] 42021028195.2 [22] 29.03.2021

[54] LIVE BROADCAST METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM

一種直播方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHANG, YANJUN 張艷軍
LIN, XIAOXIN 林曉鑫

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

[51] H04N 21/2187 [11] 40037985
G10L 25/51 CN112423000 A
G10L 25/03
G10L 15/26
G10L 15/22
G10L 15/02
[13] A

[25] ZH

[21] 42021028197.8 [22] 29.03.2021

[54] DATA PROCESSING METHOD AND DEVICE, APPARATUS AND MEDIUM
數據處理方法、裝置、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHANG, YANJUN 张艳军
SONG, CHENGUANG 宋晨光

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

[51] H04N 21/2187 [11] 40037988
H04N 21/234 CN112423013 A
H04N 21/236
H04N 21/472
H04N 21/4728

[13] A

[25] ZH

[21] 42021028201.8 [22] 29.03.2021

[54] ONLINE INTERACTION METHOD, CLIENT, SERVER, COMPUTING
APPARATUS AND STORAGE MEDIUM

在線互動方法、客戶端、服務器、計算設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, YULONG 陈裕龙
SONG, CHENGUANG 宋晨光

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

[51] H04N 21/233 [11] 40037763
H04N 21/845 CN112188307 A

[13] A

[51] H04N 21/233 [11] 40037907
G06T 3/40 CN111724302 A

[13] A

[51] H04N 21/234 [11] 40037763
H04N 21/845 CN112188307 A
[13] A

[51] H04N 21/234 [11] 40037784
H04N 21/2343 CN112261438 A
H04N 21/4402
[13] A

[25] ZH

[21] 42021027410.6 [22] 16.03.2021

[54] VIDEO ENHANCEMENT METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM

視頻增強方法、裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] XIA, HAIXIONG 夏海雄

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 21/234 [11] 40037907
G06T 3/40 CN111724302 A
[13] A

[51] H04N 21/234 [11] 40037988
H04N 21/2187 CN112423013 A
[13] A

[51] H04N 21/2343 [11] 40037784
H04N 21/234 CN112261438 A
[13] A

[51] H04N 21/2343 [11] 40037907
G06T 3/40 CN111724302 A
[13] A

[51] H04N 21/236 [11] 40037988
H04N 21/2187 CN112423013 A
[13] A

[51] H04N 21/25 [11] 40037823
H04N 21/258 CN112203122 A
H04N 21/466 [13] A

[25] ZH

[21] 42021027672.1 [22] 18.03.2021

[54] SIMILAR VIDEO PROCESSING METHOD AND APPARATUS BASED ON
ARTIFICIAL INTELLIGENCE, AND ELECTRONIC DEVICE
基於人工智能的相似視頻處理方法、裝置及電子設備

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

[72] LIU, GANG 劉剛

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

[51] H04N 21/258 [11] 40037823
H04N 21/25 CN112203122 A
[13] A

[51] H04N 21/431 [11] 40037975
H04L 29/06 CN112333179 A
[13] A

[51] H04N 21/433 [11] 40037800
H04N 21/44 CN112218154 A

[13] A

[51] H04N 21/433 [11] 40037976
H04N 21/2187 CN112422999 A
[13] A

[51] H04N 21/435 [11] 40037961
H04N 21/44 CN112312195 A
H04N 21/4402
H04N 21/475
H04N 21/81
H04N 21/845
[13] A

[25] ZH

[21] 42021028139.0 [22] 29.03.2021

[54] METHOD AND APPARATUS FOR IMPLANTING MULTIMEDIA INFORMATION
INTO VIDEO, COMPUTER DEVICE, AND STORAGE MEDIUM
視頻中植入多媒體信息的方法、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 Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHENG,TING 鄭婷

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

[51] H04N 21/439 [11] 40037763
H04N 21/845 CN112188307 A
[13] A

[51] H04N 21/439 [11] 40037800
H04N 21/44 CN112218154 A
[13] A

- [51] H04N 21/439 [11] 40037907
G06T 3/40 CN111724302 A
[13] A
-
- [51] H04N 21/44 [11] 40037763
H04N 21/845 CN112188307 A
[13] A
-
- [51] H04N 21/44 [11] 40037800
H04N 21/472 CN112218154 A
H04N 5/76
H04N 21/433
H04N 21/439
[13] A
- [25] ZH
[21] 42021027607.7 [22] 18.03.2021
- [54] METHOD AND APPARATUS FOR ACQUIRING VIDEO, STORAGE MEDIUM, AND ELECTRONIC APPARATUS
視頻的獲取方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TAN, WEILIN 譚偉林
LONG, FUKANG 龍福康
XIE, XINQIU 謝昕虬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/44 [11] 40037907
G06T 3/40 CN111724302 A
[13] A
-

- [51] H04N 21/44 [11] 40037961
H04N 21/435 CN112312195 A
[13] A

[51] H04N 21/44 [11] 40037975
H04L 29/06 CN112333179 A
[13] A

[51] H04N 21/4402 [11] 40037784
H04N 21/234 CN112261438 A
[13] A

[51] H04N 21/4402 [11] 40037907
G06T 3/40 CN111724302 A
[13] A

[51] H04N 21/4402 [11] 40037961
H04N 21/435 CN112312195 A
[13] A

[51] H04N 21/4627 [11] 40037971
H04N 21/2187 CN112399194 A
[13] A

[51] H04N 21/466 [11] 40037823
H04N 21/25 CN112203122 A
[13] A

[51] H04N 21/466 [11] 40037971
H04N 21/2187 CN112399194 A
[13] A

[51] H04N 21/472 [11] 40037763
H04N 21/845 CN112188307 A
[13] A

[51] H04N 21/472 [11] 40037800
H04N 21/44 CN112218154 A
[13] A

[51] H04N 21/472 [11] 40037988
H04N 21/2187 CN112423013 A
[13] A

[51] H04N 21/4728 [11] 40037988
H04N 21/2187 CN112423013 A
[13] A

[51] H04N 21/475 [11] 40037961
H04N 21/435 CN112312195 A
[13] A

[51] H04N 21/4788 [11] 40037979
H04N 21/2187 CN112367528 A
[13] A

[51] H04N 21/643 [11] 40037971
H04N 21/2187 CN112399194 A
[13] A

[51] H04N 21/81 [11] 40037961
H04N 21/435 CN112312195 A
[13] A

[51] H04N 21/81 [11] 40037975
H04L 29/06 CN112333179 A
[13] A

[51] H04N 21/845 [11] 40037763
H04N 21/439 CN112188307 A
H04N 21/44
H04N 21/234
H04N 21/233
H04N 21/472
[13] A

[25] ZH

[21] 42021027229.0 [22] 15.03.2021

- [54] METHOD AND DEVICE FOR SYNTHESIZING VIDEO RESOURCE, STORAGE MEDIUM AND ELECTRONIC DEVICE
視頻資源的合成方法、裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市
南山区高新区科技中一路騰訊大廈 35 层
- [72] PAN, WENTING 潘文婷
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04N 21/845 [11] 40037961
H04N 21/435 CN112312195 A
[13] A

-
- [51] H04N 5/225 [11] 40037882
G02B 21/00 CN112099214 A
[13] A

-
- [51] H04N 5/232 [11] 40037882
G02B 21/00 CN112099214 A
[13] A

-
- [51] H04N 5/76 [11] 40037800
H04N 21/44 CN112218154 A
[13] A

-
- [51] H04N 7/14 [11] 40037760
CN112188139 A
[13] A

[25] ZH

[21] 42021027226.6 [22] 15.03.2021

- [54] METHOD AND SYSTEM FOR PROCESSING NETWORK CONVERSATION
一種網絡通話的處理方法及系統

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市
 南山区高新区科技中一路騰訊大廈 35 层
- [72] CHEN,QITIAN 陈琦钿
 KUANG,HAOQI 匡皓琦
 YANG,JIA 杨佳
 ZHANG,NAN 张楠
 SONG,RUI 宋睿
 ZHOU,YIYI 周依奕
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] H04N 7/18 [11] 40037855
 G06K 9/00 CN112040186 A
 [13] A
- [25] ZH
 [21] 42021027768.7 [22] 19.03.2021
- [54] METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM FOR DETERMINING
 THE ACTIVE AREA OF A TARGET OBJECT
 目標對象的活動區域確定方法、裝置、設備及存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
 北京市商汤科技开发有限公司
 中國
 北京市海淀区
 北四环西路 58 号 11 层 1101-1117 室
- [72] 王学成
- [74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

- [51] H04R 1/10 [11] 40037850
 H04R 1/28 EP3739901 A1
 [13] A
- [25] EN
 [21] 42021027761.2 [22] 19.03.2021
- [30] 20.06.2012 US,201213528550

- [54] AN EARPHONE HAVING AN ACOUSTIC TUNING MECHANISM
具有聲學調諧機構的耳機
- [71] Apple Inc.
1 Infinite Loop
Cupertino, CA 95014
UNITED STATES OF AMERICA
- [72] HOWES, Michael
AZMI, Yacine
PORTER, Scott
AASE, Jonathan
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG
-

- [51] H04R 1/28 [11] 40037850
H04R 1/10 EP3739901 A1
[13] A
-

- [51] H04W 28/04 [11] 40038009
H04W 72/04 EP3742792 A1
[13] A

[25] JA

[21] 62021026318.7 [22] 25.02.2021

[86] 19.01.2018 PCT/JP2018/001647

[87] 25.07.2019 WO2019/142330

[54] USER TERMINAL AND WIRELESS COMMUNICATION METHOD
用戶終端以及無線通信方法

[71] NTT DOCOMO, INC.
11-1, Nagatacho 2-chome
Chiyoda-ku, Tokyo 100-6150
JAPAN

[72] TAKEDA, Kazuki
MATSUMURA, Yuki
NAGATA, Satoshi
WANG, Lihui
HOU, Xiaolin

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

- [51] H04W 36/00 [11] 40038092
H04W 36/04 CN111727625 A

H04W 36/30

H04W 36/38

[13] A

[25] EN

[21] 62021027547.0 [22] 17.03.2021

[86] 14.02.2018 PCT/FI2018/050103

[87] 22.08.2019 WO2019/158801

[54] CONDITIONAL HANDOVER

條件切換

[71] NOKIA TECHNOLOGIES OY

諾基亞技術有限公司

Karakaari 7

02610 Espoo

FINLAND

[72] JOKELA, Tommi T·若克拉

SÄILY, Mikko M·塞利

VIERING, Ingo I·維林

KOSKELA, Timo T·科斯科拉

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] H04W 36/02

H04W 40/36

[11] 40038091

CN111713140 A

[13] A

[51] H04W 36/04

H04W 36/00

[11] 40038092

CN111727625 A

[13] A

[51] H04W 36/08

H04W 40/36

[11] 40038091

CN111713140 A

[13] A

[51] H04W 36/30

H04W 40/36

[11] 40038091

CN111713140 A

[13] A

[51] H04W 36/30

H04W 36/00

[11] 40038092

CN111727625 A

[13] A

[51] H04W 36/38 [11] 40038092
H04W 36/00 CN111727625 A
[13] A

[51] H04W 4/02 [11] 40037788
H04W 4/021 CN112291705 A
H04W 4/33
H04W 64/00
G06F 16/245
G06F 16/29
[13] A

[25] ZH

[21] 42021027595.4 [22] 18.03.2021

[54] POSITIONING METHOD AND APPARATUS BASED ON SIGNAL DIFFERENCE
INFORMATION, STORAGE MEDIUM, AND DEVICE
基於信號差異信息的定位方法、裝置、存儲介質及設備

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

[72] MA,ZHIHAO 馬志豪

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

[51] H04W 4/021 [11] 40037788
H04W 4/02 CN112291705 A
[13] A

[51] H04W 4/021 [11] 40037817
H04W 48/16 CN112235723 A
H04W 64/00
[13] A

[25] ZH

[21] 42021027665.5 [22] 18.03.2021

- [54] POSITIONING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
定位方法、裝置、電子設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] NI, JIAZHI 倪嘉志
LI, XIN 李欣
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04W 4/33 [11] 40037788
H04W 4/02 CN112291705 A
[13] A

-
- [51] H04W 4/80 [11] 40037725
H04W 8/00 CN111683359 A
H04W 76/14
H04W 76/11
[13] A

- [25] ZH
- [21] 42021027154.0 [22] 12.03.2020
- [62] 12.03.2020 42020004185.3
- [54] BLE COMMUNICATION METHOD, DEVICE AND EQUIPMENT AND STORAGE
MEDIUM
BLE 通信方法、裝置、設備及存儲介質
- [71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 刘啸
赵生波
黄琪
- [74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

-
- [51] H04W 40/32 [11] 40038091
H04W 40/36 CN111713140 A
[13] A
-
- [51] H04W 40/36 [11] 40038091
H04W 36/08 CN111713140 A
H04W 36/02
H04L 1/16
H04W 36/30
H04W 40/32
[13] A
- [25] EN
[21] 62021027544.7 [22] 17.03.2021
[86] 07.02.2019 PCT/FI2019/050091
[87] 15.08.2019 WO2019/155124
[30] 09.02.2018 US, 62/628, 545
[54] METHODS AND APPARATUSES FOR RAPID REROUTING IN A MULTI-HOP NETWORK
用於多跳網絡中的快速重新路由的方法和裝置
[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
[72] TALUKDAR, Anup A·塔魯克達
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] H04W 48/16 [11] 40037817
H04W 4/021 CN112235723 A
[13] A
-

- [51] H04W 52/02 [11] 40038097
EP3747217 A1
[13] A
- [25] FR
[21] 62021027876.3 [22] 23.03.2021
[86] 29.01.2019 PCT/EP2019/052120

- [87] 08.08.2019 WO2019/149696
- [30] 30.01.2018 FR,1850750
- [54] OPERATING METHOD FOR A WIRELESSLY COMMUNICATING ELECTRONIC DEVICE, AND WIRELESSLY COMMUNICATING ELECTRONIC DEVICE IMPLEMENTING SAID METHOD
用於無線通信電子設備的操作方法以及實現所述方法的無線通信電子設備
- [71] Somfy Activites SA
50 Avenue du Nouveau Monde
74300 Cluses
FRANCE
- [72] ROBIN, Serge
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

-
- [51] H04W 64/00 [11] 40037788
H04W 4/02 CN112291705 A
[13] A

-
- [51] H04W 64/00 [11] 40037817
H04W 4/021 CN112235723 A
[13] A

-
- [51] H04W 72/02 [11] 40037783
H04W 8/00 EP3709730 A1
H04W 76/14
H04W 72/04
H04W 72/12
[13] A

[25] EN

[21] 42021027342.1 [22] 16.03.2021

- [30] 16.01.2013 US,201361753389P
16.01.2013 US,201361753173P
02.04.2013 US,201361807476P
08.05.2013 US,201361821038P
25.09.2013 US,201361882574P
30.10.2013 US,201361897738P

[54] DISCOVERY SIGNAL GENERATION AND RECEPTION
發現信號生成和接收

[71] Interdigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

- [72] POITAU, Gwenael
PELLETIER, Ghyslain
RUDOLF, Marian
PELLETIER, Benoit
MARINIER, Paul
PANI, Diana
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] H04W 72/04
H04W 72/02
- [11] 40037783
EP3709730 A1
- [13] A
-

- [51] H04W 72/04
H04W 28/04
- [11] 40038009
EP3742792 A1
- [13] A
-

- [51] H04W 72/12
H04W 72/02
- [11] 40037783
EP3709730 A1
- [13] A
-

- [51] H04W 76/11
H04W 4/80
- [11] 40037725
CN111683359 A
- [13] A
-

- [51] H04W 76/14
H04W 4/80
- [11] 40037725
CN111683359 A
- [13] A
-

- [51] H04W 76/14
H04W 72/02
- [11] 40037783
EP3709730 A1
- [13] A
-

- [51] H04W 8/00
H04W 4/80
- [11] 40037725
CN111683359 A
- [13] A
-

[51] H04W 8/00 [11] 40037783
H04W 72/02 EP3709730 A1
[13] A

[51] H04W 8/02 [11] 40037787
G06Q 30/02 CN112258250 A
[13] A

[51] H04W 8/18 [11] 40037851
H04W 88/06 CN112399398 A
[13] A

[25] ZH

[21] 42021027763.8 [22] 19.03.2021

[30] 14.08.2019 US,16/540,950

[54] DIFFERENT PROFILES FOR SELECTING DIFFERENT NETWORK INTERFACES
FOR COMMUNICATIONS OF AN ELECTRONIC DEVICE
選擇用於電子設備的通信的不同網絡接口的不同簡檔

[71] BLACKBERRY LIMITED
黑莓有限公司
2200 UNIVERSITY AVENUE EAST
WATERLOO, ONTARIO, N2K 0A7
CANADA

[72] Michael John ROGAN M·J·羅根

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

[51] H04W 88/06 [11] 40037851
H04W 8/18 CN112399398 A
[13] A

[51] H05B 45/37 [11] 40037889
H02M 3/335 EP3720253 A1
[13] A

[25] EN

[21] 42021027969.1 [22] 24.03.2021

[30] 07.11.2013 GB,201319649

[54] POWER DISTRIBUTION
電力分配

- [71] Greengage Lighting Limited
One St Peter's Square
Manchester, M2 3DE
UNITED KINGDOM
- [72] RIMMER, Philip John
- [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] H05K 1/09 [11] 40038080
C09D 11/52 EP3728492 A1
[13] A
-

- [51] H05K 5/02 [11] 40037841
CN112312693 A
[13] A

[25] ZH

[21] 42021027715.8 [22] 18.03.2021

[30] 31.07.2019 US, 62/881,217

[54] MOBILE DEVICE MOUNTING SYSTEM
移動設備安裝系統

[71] Peak Design
尖峰设计公司
2325 3rd St., Ste 410
San Francisco 94107, California
UNITED STATES OF AMERICA

[72] Robb Jankura 罗布·扬库拉
Matthew Thomas James 马修·托马斯·詹姆斯
Peter Dering 彼得·迪林
Peter Lockett 彼得·洛基特
Arthur Viger 亚瑟·维格
Andrew Wheeler Gans 安德鲁·惠勒·甘斯
Kiran Malladi 基兰·马拉迪
Max A. Maloney 马克斯·A·马洛尼
Adrienne Rowell 艾德丽安·罗威尔
Jaimee Erickson 杰米·埃里克森
Joseph Cunningham 约瑟夫·坎宁安

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

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

40037725 - 40038099

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40037725	CN111683359	H04W 4/80, H04W 8/00, H04W 76/14, H04W 76/11
40037726	CN111683103	H04L 29/06
40037727	CN111669434	H04L 29/08, H04L 29/06, H04L 12/18
40037728	CN111669408	H04L 29/06, H04L 9/32, G06F 21/32
40037729	CN111667349	G06Q 30/06, G06F 16/9536
40037730	CN111667348	G06Q 30/06
40037731	EP3708203	A61M 5/20, A61M 5/32
40037732	EP3708120	A61F 2/24
40037733	EP3708121	A61F 2/24
40037734	EP3711712	A61F 2/24
40037735	EP3748608	G09B 21/00
40037736	CN111676263	C12P 21/08, C07K 16/24
40037737	EP3712168	C07K 16/22, A61K 39/00, A61P 19/00, A61P 19/08, A61P 1/02
40037738	EP3715632	F04B 43/12, F04B 49/06
40037739	CN111679532	G03B 15/03, G03B 15/07, G03G 15/00, G07D 7/189, H04N 1/00, H04N 1/12
40037740	EP3711711	A61F 2/24, A61F 2/95
40037741	EP3712258	C12N 5/0789, A61P 7/00, A61P 9/00, A61P 37/06, A61P 43/00, A61P 9/10, A61P 7/06
40037742	EP3714727	A44C 5/24
40037743	CN111738402	G06N 3/04, G06N 3/063, G06N 3/08, G06T 7/00, G06T 7/90

40037744	EP3708178	A61K 38/07, A61P 27/02, A61P 27/12
40037745	CN112258573	G06T 7/70
40037746	CN112214591	G06F 16/332, G06F 40/35, G06N 3/04
40037747	CN112270662	G06T 7/00
40037748	CN112235111	H04L 9/08
40037749	CN112235400	H04L 29/08, H04L 29/06
40037750	CN112261172	H04L 29/12
40037751	CN112291238	H04L 29/06, H04M 7/00, H04L 12/58
40037752	CN112162846	G06F 9/48, G06F 16/27
40037753	CN112231711	G06F 21/57, G06F 11/36
40037754	CN112231700	G06F 21/55, G06F 21/31
40037755	CN112199200	G06F 9/50
40037756	CN112163862	G06Q 20/40, G06F 21/32
40037757	CN112183036	G06F 40/174, G06F 40/191, G06F 40/14, G06F 40/126
40037758	CN112286340	G06F 3/01, G06F 3/0488, G06F 16/951, G06F 16/955
40037759	CN112184469	G06Q 50/00, G06Q 20/06, G06F 3/0481
40037760	CN112188139	H04N 7/14
40037761	CN112260938	H04L 12/58
40037762	CN112224732	B65G 1/04, B65G 47/90
40037763	CN112188307	H04N 21/845, H04N 21/439, H04N 21/44, H04N 21/234, H04N 21/233, H04N 21/472
40037764	CN112232793	G06Q 20/06, G06F 3/0484
40037765	CN112223309	B25J 11/00, B25J 5/00, B25J 9/16, B62D 57/02
40037766	CN112232890	G06Q 30/02, G06N 3/00
40037767	CN112256136	G06F 3/01, A63F 13/285
40037768	CN112221159	A63F 13/79
40037769	CN112223283	B25J 9/16, B25J 13/08, B25J 18/00
40037770	CN112162930	G06F 11/36, A63F 13/52, G06K 9/46
40037771	CN112232048	G06F 40/18, G06F 16/28, G06N 3/04
40037772	CN112215328	G06N 3/00, G06N 20/00
40037773	CN112221156	A63F 13/75, G06K 9/62, G06N 3/04
40037774	CN112221140	A63F 13/55

40037775	CN112232164	G06K 9/00, G06K 9/62
40037776	CN112221152	A63F 13/67, G06N 20/00
40037777	CN112232165	G06K 9/00, G06K 9/20, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40037778	CN112214580	G06F 16/33, G06F 40/30, G06F 40/289, G16H 50/70
40037779	CN112257874	G06N 20/00, G06F 9/50
40037780	CN112169327	A63F 13/52, A63F 13/60, A63F 13/55
40037781	CN112210522	C12N 1/21, C12P 19/32, C12R 1/15
40037782	EP3714978	B01L 3/00, B01L 9/00, G01N 35/08, G01N 35/10, G01N 35/00, B01L 7/00
40037783	EP3709730	H04W 72/02, H04W 8/00, H04W 76/14, H04W 72/04, H04W 72/12
40037784	CN112261438	H04N 21/234, H04N 21/2343, H04N 21/4402
40037785	CN112202933	H04L 29/08, H04L 29/06, G06Q 20/06, G06Q 20/36, G06Q 20/38
40037786	CN112200680	G06Q 40/04, G06Q 20/38, G06F 21/64, G06F 21/60, G06F 16/27
40037787	CN112258250	G06Q 30/02, G06Q 10/06, G06F 16/28, H04W 8/02
40037788	CN112291705	H04W 4/02, H04W 4/021, H04W 4/33, H04W 64/00, G06F 16/245, G06F 16/29
40037789	CN112163571	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08, A63F 13/79
40037790	CN112270836	G08G 1/065, G08G 1/01
40037791	CN112258837	G08G 1/01, G08G 1/065, G08G 1/16
40037792	CN112249009	B60W 30/08
40037793	CN112232581	G06Q 10/04, G06Q 10/06, G06Q 50/26
40037794	CN112287178	G06F 16/90
40037795	CN112229412	G01C 21/20
40037796	CN112285717	G01S 13/931
40037797	CN112270832	G08G 1/01, G08G 1/16
40037798	CN112163348	G06F 30/20
40037799	CN112193252	B60W 40/08, B60W 40/09, B60W 50/14

40037800	CN112218154	H04N 21/44, H04N 21/472, H04N 5/76, H04N 21/433, H04N 21/439
40037801	CN112164225	G08G 1/01, G08G 1/0962
40037802	CN112217850	H04L 29/08, H04L 29/06
40037803	CN112241298	G06F 9/451
40037804	CN112260929	H04L 12/58, G06F 9/54
40037805	CN112287349	G06F 21/57
40037806	CN112245921	A63F 13/56
40037807	CN112291133	H04L 12/58, H04L 29/08, G06F 16/16, G06F 21/62
40037808	CN112221143	A63F 13/56
40037809	CN112214971	G06F 40/166
40037810	CN112258504	G06T 7/00, G06T 7/13, G06N 3/04, G06N 3/08
40037811	CN112199261	G06F 11/34
40037812	CN112245912	A63F 13/52, A63F 13/54
40037813	CN112221137	A63F 13/54, A63F 13/837
40037814	CN112235121	H04L 12/18, H04L 12/58, H04L 29/06
40037815	CN112235229	H04L 29/06, H04L 29/08, H04M 1/27475, H04M 1/725, G06Q 50/00
40037816	CN112256976	G06F 16/9535, G06F 3/0484
40037817	CN112235723	H04W 4/021, H04W 48/16, H04W 64/00
40037818	CN112232086	G06F 40/30
40037819	CN112232425	G06K 9/62, G06N 3/08
40037820	CN112169318	A63F 13/45, A63F 13/49, A63F 13/52, H04L 29/06
40037821	CN112388116	B23K 9/173, B23K 9/28, B23K 9/133
40037822	CN112215864	G06T 7/13, G06T 5/00, G06T 5/30
40037823	CN112203122	H04N 21/25, H04N 21/258, H04N 21/466
40037824	CN112169320	A63F 13/45, A63F 13/49, A63F 13/52, H04L 29/06
40037825	CN112221124	A63F 13/42, A63F 13/52, A63F 13/822
40037826	CN112156470	A63F 13/537, A63F 13/822
40037827	CN112169330	A63F 13/55, A63F 13/5252, A63F 13/822, A63F 13/847

40037828	CN112163166	G06F 16/9535, G06F 16/9537, G06F 16/9538, G06F 16/26, G06F 16/2458
40037829	CN112202849	H04L 29/08
40037830	CN112258539	G06T 7/13, G06T 7/12
40037831	CN112257661	G06K 9/00
40037832	CN112287403	G06F 21/64, G06F 21/62, G06F 16/16, G06F 16/13, G06F 16/11
40037833	CN112231772	G06F 21/64, G06F 21/62, G06F 21/45, G06F 21/33, G06Q 40/04
40037834	CN112235323	H04L 29/06, H04L 29/08, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04
40037835	CN112231571	G06F 16/9535
40037836	CN112231570	G06F 16/9535, G06Q 30/06
40037837	CN112231697	G06F 21/54
40037838	CN112199186	G06F 9/48, G06F 16/27
40037839	CN111983226	G01N 33/569, G01N 33/68, G01N 33/58, G01N 33/543
40037840	GB2582302	A41D 13/05, A41D 1/04, A61F 5/03
40037841	CN112312693	H05K 5/02
40037842	EP3742221	G02C 7/10, A61F 2/16, G02B 5/22, G02C 7/04, A61K 8/49, A61Q 17/04
40037843	CN111747934	C07D 403/10, C07D 239/48, C07D 487/04, A61K 31/506, A61K 31/505, A61P 35/00, A61P 35/02, A61P 37/06, A61P 29/00, A61P 17/00
40037844	CN111909131	C07D 401/12, C07D 251/18, C07D 405/12, C07D 487/04, C07D 403/12, C07D 413/12, C07D 239/48, A61P 35/00, A61P 35/02, A61P 37/02, A61P 29/00, A61P 19/02, A61K 45/00, A61K 31/53, A61K 31/505, A61K 31/5377, A61K 31/506
40037845	EP3713097	H04B 1/3827
40037846	EP3711710	A61F 2/12, A61L 27/36, A61F 2/00
40037847	EP3763292	A61B 5/1455
40037848	CN111698501	H04N 19/103, H04N 19/159, H04N 19/136, H04N 19/186, H04N 19/176, H04N 19/593

40037849	CN111698506	H04N 19/13, H04N 19/176, H04N 19/42, H04N 19/51
40037850	EP3739901	H04R 1/10, H04R 1/28
40037851	CN112399398	H04W 8/18, H04W 88/06
40037852	EP3788980	A61B 34/30, A61B 34/00, A61B 34/20, A61B 90/00, A61B 17/16, A61B 17/17, A61B 17/00
40037853	CN111831853	G06F 16/735, G06F 16/783, G06N 3/02, G06Q 10/04
40037854	CN111967387	G06K 9/00, G06N 3/04, G06N 3/08, G06K 9/62, G06F 40/30, G06F 40/289
40037855	CN112040186	H04N 7/18, G06K 9/00
40037856	CN112101995	G06Q 30/02, G06K 9/00, G06F 16/9535
40037857	CN112149585	G06K 9/00, G06K 9/46, G06K 9/32, G06K 9/62
40037858	CN112150522	G06T 7/33
40037859	EP3711762	A61K 31/42, A61K 31/453, A61K 31/575, A61K 31/4525, A61K 31/496, A61K 31/513, A61K 31/522, A61K 31/55, A61K 31/551, A61K 31/675, A61K 31/7072, A61K 38/21, A61K 45/06, A61P 1/16, A61P 31/12, A61P 31/20
40037860	CN112472844	A61L 2/12, A61L 2/26, F26B 3/347
40037861	CN112113326	F24H 1/10, F24H 9/00, F24H 9/18, F16B 1/02
40037862	EP3792281	C07K 16/24, A61K 39/395, A61P 17/06
40037863	CN111695100	G06F 21/32, G06K 9/62
40037864	CN112443991	F24S 70/225
40037865	EP3712131	C07D 231/14, C07D 403/12, A61K 31/415, A61K 51/04
40037866	EP3729984	A24F 47/00, A24F 40/42, A24F 40/46, A24F 40/57, A24F 40/40
40037867	CN112255901	G03G 21/18
40037868	EP3725341	A61M 1/10, A61M 1/12, F04D 13/06, F04D 29/048, F04D 29/18, F04D 29/40
40037869	CN111719707	E04B 1/38, E04G 21/00
40037870	CN112381833	G06T 7/11, G06T 7/90, G06T 7/00, G06N 3/08, G06N 3/04

40037871	CN112308818	G06T 7/00, G06T 5/00, G06N 3/04, G06N 3/08
40037872	EP3712166	C07K 16/00
40037873	CN111690058	C07K 16/10, C07K 16/46, C12N 15/13, A61K 39/42, A61P 31/14, G01N 33/569
40037874	EP3757222	C12Q 1/00, G01N 33/68, G01N 33/74
40037875	EP3757568	G01N 33/50, G01N 27/62, G01N 30/02, B01D 15/08
40037876	CN111719709	E04B 1/41, E04B 2/68, E04C 5/06, E04C 5/02
40037877	CN111748848	C40B 40/06, C12N 15/113, C12N 15/90, C12Q 1/6869, G16B 15/30, G16B 30/00, G16B 20/20, G16B 20/50
40037878	CN112239116	B66B 7/02, B66B 5/00
40037879	CN111709052	G06F 21/62
40037880	CN111708990	G06F 21/12, G06F 9/445
40037881	CN111812958	G04B 19/26, G04B 19/253
40037882	CN112099214	G02B 21/00, G02B 21/36, H04N 5/225, H04N 5/232, C12Q 1/6841
40037883	EP3725778	C07D 233/86, A61K 31/4164, A61P 35/00, A61K 31/4166, A61K 9/16, A61P 13/08, A61P 15/00, A61P 15/08, A61P 15/14, A61P 43/00
40037884	CN112443370	F01M 11/04
40037885	CN112440233	B25B 13/28
40037886	EP3792264	C07D 487/04, A61K 31/519, A61P 25/28, A61P 35/00
40037887	EP3750515	A61F 13/08
40037888	CN112328537	G06F 15/80
40037889	EP3720253	H05B 45/37, H02M 3/335
40037890	CN111892614	C07F 5/02, C09K 11/06, G01N 21/64, H01L 51/50, H01L 51/54
40037891	CN112415184	G01N 33/53, G01N 33/68, C12M 1/00, C12N 5/00, C12N 15/10, C07K 1/14
40037892	EP3744350	A61K 47/61, A61K 31/7125, A61P 1/16
40037893	GB2585004	G06T 7/60, G06T 7/00
40037894	CN111920549	A61F 2/24
40037895	CN111751046	G01L 19/14, G01L 19/00, G01L 19/06

40037896	CN111714630	A61K 39/395, A61K 45/06, A61P 35/00
40037897	CN111716386	B25J 19/00, B25J 9/16
40037898	GB2585633	G06K 9/46, G06K 9/36, G06T 5/40, B60C 13/00
40037899	CN112440238	B25B 23/00
40037900	CN112174935	C07D 401/14, C07D 471/10, C07F 9/6558, C07D 491/107, C07D 405/14, C07D 413/14, C07D 513/10, C07D 471/20, C07D 495/10, C07D 491/20, C07D 491/113, A61P 35/00, A61P 35/02
40037901	CN112250670	C07D 401/14, C07D 401/04, C07D 413/14, C07D 491/107, C07D 519/00, C07D 471/20, A61K 31/497, A61K 31/538, A61P 35/00, A61P 35/04, A61P 37/02, A61P 35/02, A61P 27/02, A61P 9/00
40037902	CN112507889	G06K 9/00
40037903	EP3753949	C07K 16/08, C07K 14/005, C07K 16/10, A61K 39/00, A61K 39/42
40037904	EP3738594	A61K 31/52, A61K 38/05, A61K 31/167, A61K 31/4184, A61K 31/4188, A61K 31/42, A61K 31/454, A61K 31/4545, A61K 31/4745, A61K 31/495, A61K 31/497, A61K 31/506, A61K 31/513, A61K 31/519, A61K 31/565, A61K 31/58, A61K 31/704, A61K 47/54, A61P 35/00
40037905	CN112215016	G06F 40/58, H04L 12/58
40037906	CN111802698	A24D 1/20, A24D 1/04, A24D 3/17, A24C 5/01
40037907	CN111724302	G06T 3/40, G06K 9/00, G06K 9/62, H04N 21/233, H04N 21/234, H04N 21/2343, H04N 21/439, H04N 21/44, H04N 21/4402
40037908	EP3719140	C12Q 1/68, G16H 20/40, G16H 50/20
40037909	GB2583059	F16K 99/00
40037910	CN112079222	B66B 5/00, B66B 5/24, B66B 5/16, B66B 1/32, B66B 1/30
40037911	CN111960206	B66B 5/00, B66B 13/14, B66B 13/24
40037912	EP3736374	D06P 5/13, D06P 5/15, D06P 5/20

40037913	CN111830777	G03B 21/60, G03B 21/606, G03B 35/20, G02B 5/124
40037914	CN111864129	H01M 2/10, H01M 10/42, B60K 1/04, B60K 50/60
40037915	CN111792577	B66F 9/075, B66C 23/72
40037916	CN111792578	B66F 9/075, B66F 9/12, B66F 17/00
40037917	CN111799407	H01M 2/10, H01M 10/42
40037918	CN111845779	B60W 50/08, B60W 50/12, B62D 63/02, B62D 63/04
40037919	CN111791809	B60R 11/02
40037920	CN111791817	B60R 19/02, B60R 19/48
40037921	CN111791818	B60R 19/02, B60R 19/48
40037922	CN112040237	H04N 19/186, H04N 19/30, H04N 19/70, H04N 19/85, G06T 5/00
40037923	EP3722314	C07K 16/28, G01N 33/574
40037924	CN111880657	G06F 3/01, G06T 7/73, G06T 19/00
40037925	CN111860388	G06K 9/00, G06K 9/34, G06K 9/62, G06N 3/08
40037926	GB2582740	A47G 9/10, A47C 7/38
40037927	EP3795159	A61K 35/12
40037928	CN111747953	C07D 471/04, A61K 31/517, A61P 35/00
40037929	CN111747954	C07D 471/04, C07D 401/14, C07D 405/14, C07D 413/14, C07D 413/04, C07D 401/04, C07D 417/14, A61K 31/497, A61K 31/5377, A61K 45/06, A61P 35/00, A61P 25/16, A61P 25/08, A61P 9/10, A61P 25/24, A61P 25/28, A61P 31/18, A61P 9/04, A61P 11/00, A61P 11/06
40037930	CN111714472	A61K 9/52, A61K 9/51, A61K 31/196, A61K 31/407, A61K 31/44, A61K 31/506, A61K 31/56, A61K 45/00, A61K 47/54, A61K 47/60, A61K 47/69, A61K 47/32, A61K 47/26, A61K 47/10, A61P 9/10, A61P 27/02, A61P 27/06
40037931	CN111726370	H04L 29/06, H04L 29/08, G06Q 40/04
40037932	CN111726230	H04L 9/08, H04L 29/06
40037933	CN111723404	G06F 21/62, G06F 21/60, G06N 20/00

40037934	CN111723202	G06F 16/35, G06F 16/951
40037935	CN111724170	G06Q 20/40, G06Q 20/38
40037936	CN111724169	G06Q 20/40, G06Q 20/38
40037937	CN111723158	G06F 16/27
40037938	CN111724150	G06Q 20/12, G06Q 20/38, G06Q 20/40, G06Q 20/42, H04L 9/06, H04L 9/32, H04L 29/06
40037939	CN111754212	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06Q 20/40, G06Q 30/02
40037940	EP3716113	G06F 21/57, G06F 21/51
40037941	CN112414423	G01C 21/34
40037942	CN112307240	G06F 16/535, G06F 16/538, G06F 16/958, G06Q 30/02
40037943	CN112316439	A63F 13/79, A63F 13/85
40037944	CN112396831	G08G 1/01, G06K 9/00
40037945	CN112380453	G06F 16/9535, G06F 16/901, G06Q 30/06
40037946	CN112380446	G06F 16/9535, G06F 16/9537
40037947	CN112398947	H04L 29/08, G06K 9/62, G06F 16/9535, G06F 9/451
40037948	CN112307352	G06F 16/9535
40037949	CN112386906	A63F 13/358, A63F 13/52
40037950	CN112402961	A63F 13/52, A63F 13/843
40037951	CN112417052	G06F 16/27
40037952	CN112354180	A63F 13/52, A63F 13/77, A63F 13/69, A63F 13/837
40037953	CN112417001	G06F 16/2458, G06F 16/27
40037954	CN112370782	A63F 13/52, A63F 13/837
40037955	CN112418859	G06Q 20/38
40037956	CN112316429	A63F 13/56, A63F 13/52, A63F 13/837, A63F 13/847
40037957	CN112416731	G06F 11/34, G06F 11/30
40037958	CN112402964	A63F 13/52, A63F 13/822, A63F 13/825, A63F 13/837
40037959	CN112348508	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06Q 40/04, G06Q 50/30, G07B 15/02
40037960	CN112354181	A63F 13/52, A63F 13/60, A63F 13/837
40037961	CN112312195	H04N 21/435, H04N 21/44, H04N 21/4402, H04N 21/475, H04N 21/81, H04N 21/845

40037962	CN112316430	A63F 13/57, A63F 13/837, A63F 13/847
40037963	CN112295228	A63F 13/55, A63F 13/837, A63F 13/52
40037964	CN112316421	A63F 13/52, A63F 13/533, A63F 13/60, A63F 13/837
40037965	CN112402965	A63F 13/52
40037966	CN112337096	A63F 13/56, A63F 13/847
40037967	CN112328416	G06F 9/54, A63F 13/52, A63F 13/533, A63F 13/837
40037968	CN112316419	A63F 13/52, A63F 13/825
40037969	CN112370790	A63F 13/60, A63F 13/837
40037970	CN112365359	G06Q 50/02, G06Q 10/06
40037971	CN112399194	H04N 21/2187, H04N 21/4627, H04N 21/466, H04N 21/643, H04L 9/32, G06F 16/9532
40037972	CN112348113	G06K 9/62, G06N 3/04, G06N 3/08
40037973	CN112316442	A63F 13/86, A63F 13/42, A63F 13/57, A63F 13/803
40037974	CN112394982	G06F 8/71, G06F 8/65, G10L 15/26
40037975	CN112333179	H04L 29/06, H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/81, G06F 40/279
40037976	CN112422999	H04N 21/2187, H04N 21/433
40037977	CN112380430	G06F 16/9535, G06F 16/9537, G06F 16/951, G06F 16/2458
40037978	CN112380317	G06F 16/29, G06F 16/23
40037979	CN112367528	H04N 21/2187, H04N 21/4788
40037980	CN112418031	G06K 9/00, G06K 9/46, G06T 5/00, G06T 7/00, G06T 7/70, G06T 7/80
40037981	CN112416207	G06F 3/0481, G06F 3/0487
40037982	CN112417967	G06K 9/00, G05D 1/02, G01C 11/04, G06N 3/04
40037983	CN112423002	H04N 21/2187
40037984	CN112419233	G06T 7/00, G06T 7/11, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08
40037985	CN112423000	H04N 21/2187, G10L 25/51, G10L 25/03, G10L 15/26, G10L 15/22, G10L 15/02
40037986	CN112328091	G06F 3/01, G06F 3/0484
40037987	CN112419494	G06T 17/05, G01S 7/48, G01S 17/86, G06N 3/04, G06N 3/08

40037988	CN112423013	H04N 21/2187, H04N 21/234, H04N 21/236, H04N 21/472, H04N 21/4728
40037989	CN112370792	A63F 13/79
40037990	CN110869930	G06F 21/32, G06K 9/00, A61B 5/117
40037991	CN111492369	G06K 9/00, G06N 3/04, G06N 3/063, G06N 3/08
40037992	CN111836611	A61J 1/05
40037993	CN111566583	G05D 1/02
40037994	CN111433075	B60L 53/51, B60L 53/14, H02J 7/02, H02J 7/35, H02M 3/335, H02M 7/217
40037995	CN111566763	H01F 27/26, H01F 27/30, H01F 27/28, H01F 27/40
40037996	CN111542472	B63B 32/10, B63B 32/00, B63H 21/17, H01M 2/10
40037997	CN111511638	B63B 32/10, B63H 11/02, B63H 21/17
40037998	CN111556840	B63B 32/10
40037999	CN111511637	B63B 32/10, B63H 21/17, H01M 2/10
40038000	CN111819385	F16L 41/04, F16L 55/00
40038001	EP3710055	A61K 39/395, A61K 45/06, A61K 31/7088
40038002	EP3691632	A61K 31/353, A61K 36/82, A61P 35/04
40038003	EP3701512	G08G 5/00, G08G 5/04
40038004	EP3706618	A61B 5/00, A61B 5/024, A61B 5/0456, A61B 5/04
40038005	CN112074536	C07K 16/28, C07K 14/55, A61K 39/00
40038006	CN112020513	C07K 16/28, C07K 14/55, A61K 39/00
40038007	CN112041345	C07K 16/28, C07K 14/55, A61K 39/00
40038008	EP3700570	A61K 39/395, A61K 48/00, C07H 21/02, C07H 21/04, C07K 16/40, C12N 15/113
40038009	EP3742792	H04W 28/04, H04W 72/04
40038010	EP3707718	G10L 25/90, G10L 25/06, G10L 19/26, G10L 19/005, G10L 19/22
40038011	CN112166184	C12N 5/0783
40038012	EP3768855	C12Q 1/6804, C12Q 1/6806, C12Q 1/6888, C12Q 1/70

40038013	EP3768857	C12Q 1/6806, C12Q 1/6869
40038014	EP3698311	G06Q 30/02
40038015	EP3707785	H01R 27/02, H01R 24/64, H01R 13/639
40038016	CN112218891	C07K 16/28, C07K 14/55, A61K 39/00
40038017	EP3755696	C07D 401/14, C07D 405/14, C07D 403/04, C07D 403/14, C07D 487/04, A61P 17/06, A61P 35/00, A61K 31/416, A61P 19/04
40038018	CN112135812	C07C 271/24, C07C 235/00, C07D 207/08, C07D 221/00, A61K 31/325, A61P 25/04, A61P 23/00
40038019	CN111712605	E04B 1/38, E04B 1/61, F16B 25/10, F16B 35/04, F16B 35/06
40038020	EP3727003	A23C 13/12, A23C 9/154, A23L 9/20, A23L 29/10
40038021	CN112088096	B42D 25/30, B42D 25/29, B42D 25/351, B42D 25/373, B42D 25/45
40038022	EP3754021	C12N 15/115, A61K 31/7088, A61P 19/02
40038023	EP3784193	A61G 5/02, A61G 5/04
40038024	CN112119157	C12N 5/10, C12N 15/62, C12N 15/867, A61K 39/00, A61P 35/00, A61P 35/04
40038025	CN112040844	A61B 5/00
40038026	EP3762646	F21V 5/04, G02B 19/00
40038027	CN111886008	A61K 31/195, A61K 31/07, A61K 31/192, A61K 45/06, A61P 31/12
40038028	EP3706607	A47J 37/00, A23L 19/00, A23L 5/10, A23B 7/00
40038029	CN112153905	A23L 33/22, A23L 5/00, A23L 27/00, A23L 29/00
40038030	EP3706762	A61K 31/706, A61K 31/7064, A61K 31/7068, C07H 19/06, C07H 19/067, C07H 19/10
40038031	EP3723756	A61K 31/4355, A61K 31/437, A61K 31/4439, A61K 31/5025, A61K 31/506, A61K 31/5377, A61P 21/00, A61P 35/00
40038032	CN111655731	C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/40, A61K 39/00

40038033	CN111836614	A61K 8/9794, A61K 8/9789, A61K 8/92, A61K 8/67, A61K 8/37, A61K 8/73, A61K 8/63, A61K 8/64, A61K 8/68, A61Q 19/00, A61Q 17/00, A61P 31/02, A61P 17/00
40038034	CN112334116	A61G 13/12, A47C 20/00
40038035	CN111787797	A01N 1/02
40038036	CN111771094	F25D 21/14, F25D 23/06
40038037	CN112041347	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02
40038038	EP3727376	A61K 31/423, A61P 1/16, A61P 31/06
40038039	CN111918827	B65D 83/04, B65D 51/24
40038040	CN112368588	G01R 31/387, H01M 10/42, H01M 10/48, H02J 7/00
40038041	EP3707265	C12N 15/861, C12N 5/10, C12N 15/63, C12N 15/79, A01K 67/027, A61K 31/711, A61K 48/00, A61P 25/28
40038042	CN111683557	A43B 13/20
40038043	CN111683556	A43B 13/20, A43B 13/18, A43B 13/14
40038044	CN111683554	A43B 13/14, A43B 13/18, A43B 13/20
40038045	CN111787928	A61K 33/06, A61K 33/34, A61K 33/30, A61K 33/00, A61K 9/20, A61K 9/48
40038046	CN111936151	A61K 33/38, A61K 39/395, A61K 9/08, A61K 9/06, A61K 47/30, A61P 25/00
40038047	CN111819279	C12N 9/78, C07K 1/16, C07K 1/18, A61P 35/00, A61K 38/00
40038048	EP3787642	A61K 35/12, A61P 9/10, A61K 9/127, A61K 38/20
40038049	CN111683555	A43B 13/14, A43B 13/18, A43B 13/20
40038050	EP3708589	C07K 16/46, A61K 39/395, A61K 49/16, A61P 35/00, C07K 16/30, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/61, C12P 21/08, G01N 33/53
40038051	EP3723905	B01L 3/00, G01N 27/447, G01N 15/02
40038052	EP3706799	A61K 45/06, A61K 38/00, C07K 7/08, C07K 7/06

40038053	CN111954571	B01D 71/62, B01D 71/80, B01D 71/82
40038054	EP3723802	A61K 39/395, C07K 16/28, A61P 37/00
40038055	CN111971862	H02B 11/127
40038056	CN111971727	G09B 5/06, G09B 19/00, A45D 44/00
40038057	EP3727461	A61K 47/62, A61P 35/00, C07K 7/08
40038058	EP3727460	A61K 47/62, A61P 35/00, C07K 7/08
40038059	CN112105749	C12Q 1/6869, C12N 11/18
40038060	CN111699609	H02J 13/00, G06Q 10/06, G06Q 50/06
40038061	CN111698927	A46B 5/00
40038062	CN111698928	A46B 5/00, A46B 7/04
40038063	CN112368369	C12N 5/071, C12N 5/077, A61L 27/36, A61F 2/02, A61F 2/04
40038064	EP3711056	G16B 20/20
40038065	EP3717009	A61K 39/395, A61K 51/10
40038066	EP3720557	A61P 35/00, A61K 31/353, A61K 31/52
40038067	CN111936079	A61B 42/10, A61B 42/20, A61F 6/04, A41D 19/015
40038068	CN111699258	C12N 15/113, C12N 9/10
40038069	EP3720287	A23F 5/10, A47J 31/44
40038070	CN111770937	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61K 39/395, A61P 35/00, A61P 35/02
40038071	CN111971035	A61K 31/137, A61K 9/00, A61K 9/08, A61P 25/08
40038072	CN111770816	B25J 17/02
40038073	CN111683684	A61K 47/54, C07C 323/41, C07H 15/203
40038074	CN112236197	A61P 9/12, C07K 14/58, C07K 16/00, C07K 19/00
40038075	EP3714040	C12N 5/0783, A61K 39/00, A61K 35/17, C07K 14/435
40038076	CN111698929	A46B 5/00
40038077	CN111699048	B05B 11/00, A45D 34/04, A45D 40/24
40038078	CN111698926	A46B 5/00

40038079	EP3709907	A61B 17/22, A61B 17/225, A61B 18/14, A61B 18/18, A61B 18/00
40038080	EP3728492	C09D 11/52, C23C 18/08, H01B 1/22, H05K 1/09
40038081	CN111868530	G01N 33/543, G01N 33/558
40038082	EP3713571	A61K 31/437, A61K 31/506, A61K 38/16
40038083	CN111757745	A61K 35/17, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 43/00
40038084	EP3723762	A61K 31/538, C07D 265/36, A61P 25/00
40038085	CN111801144	A63F 13/211, H04M 1/725, G06F 3/0346, A63F 13/92, A63F 13/98, F16M 11/06, F16M 13/00
40038086	EP3723753	A61K 31/40, A61K 31/4025, C07D 207/10
40038087	CN112424736	G06F 3/0481, G06F 3/0488, G06F 9/54, G06T 19/00
40038088	CN112135826	C07D 487/04, A61K 31/4985, A61K 31/5377, A61P 37/02, A61P 35/00, A61P 29/00, A61P 11/06, A61P 35/02
40038089	CN112041632	G01B 21/20, G01B 11/02, G01B 11/24, G01B 11/245, G01B 11/25
40038090	EP3711680	A61B 10/00, A61B 3/113
40038091	CN111713140	H04W 40/36, H04W 36/08, H04W 36/02, H04L 1/16, H04W 36/30, H04W 40/32
40038092	CN111727625	H04W 36/00, H04W 36/04, H04W 36/30, H04W 36/38
40038093	GB2585808	F16P 3/00, E05B 19/00, E05B 67/00, G06Q 50/04, G07C 9/00
40038094	CN111712702	G01N 9/00, G01N 13/00, G01N 33/34
40038095	CN112385196	H04L 29/06, H04L 12/26, H04L 12/24, G05B 23/02
40038096	CN111713041	H04B 7/06, H04B 17/309
40038097	EP3747217	H04W 52/02
40038098	CN112368703	G06F 40/211, G06F 40/253, G06F 16/242, G06F 40/146, G06F 16/2452, G06F 40/51
40038099	CN112384225	A61K 31/655, A61P 31/14, A61K 31/404, A61K 31/185

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

40037725 - 40038099

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42021027154.0	40037725
42021027155.7	40037726
42021027156.5	40037727
42021027157.3	40037728
42021027158.1	40037729
42021027159.9	40037730
42021027163.1	40037731
42021027164.9	40037732
42021027165.6	40037733
42021027166.4	40037734
42021027175.5	40037735
42021027177.1	40037736
42021027179.7	40037737
42021027183.9	40037738
42021027185.4	40037739
42021027187.0	40037740
42021027189.6	40037741
42021027194.6	40037742
42021027208.4	40037743
42021027210.0	40037744
42021027211.8	40037745
42021027212.6	40037746
42021027213.4	40037747
42021027214.2	40037748
42021027215.9	40037749
42021027216.7	40037750
42021027217.5	40037751
42021027218.3	40037752
42021027219.1	40037753

42021027220.9	40037754
42021027221.7	40037755
42021027222.5	40037756
42021027223.3	40037757
42021027224.1	40037758
42021027225.8	40037759
42021027226.6	40037760
42021027227.4	40037761
42021027228.2	40037762
42021027229.0	40037763
42021027230.8	40037764
42021027231.6	40037765
42021027232.4	40037766
42021027233.2	40037767
42021027234.0	40037768
42021027235.7	40037769
42021027236.5	40037770
42021027237.3	40037771
42021027238.1	40037772
42021027239.9	40037773
42021027240.7	40037774
42021027241.5	40037775
42021027242.3	40037776
42021027243.1	40037777
42021027244.9	40037778
42021027245.6	40037779
42021027246.4	40037780
42021027333.0	40037781
42021027339.7	40037782
42021027342.1	40037783
42021027410.6	40037784
42021027411.4	40037785
42021027420.5	40037786
42021027594.7	40037787
42021027595.4	40037788
42021027596.2	40037789
42021027597.0	40037790
42021027598.8	40037791
42021027599.6	40037792

42021027600.2	40037793
42021027601.0	40037794
42021027602.8	40037795
42021027603.6	40037796
42021027604.4	40037797
42021027605.1	40037798
42021027606.9	40037799
42021027607.7	40037800
42021027608.5	40037801
42021027630.9	40037802
42021027631.7	40037803
42021027632.5	40037804
42021027633.3	40037805
42021027634.1	40037806
42021027635.8	40037807
42021027636.6	40037808
42021027637.4	40037809
42021027638.2	40037810
42021027639.0	40037811
42021027640.8	40037812
42021027641.6	40037813
42021027642.4	40037814
42021027646.5	40037815
42021027664.8	40037816
42021027665.5	40037817
42021027666.3	40037818
42021027667.1	40037819
42021027668.9	40037820
42021027669.7	40037821
42021027671.3	40037822
42021027672.1	40037823
42021027673.9	40037824
42021027674.7	40037825
42021027675.4	40037826
42021027676.2	40037827
42021027677.0	40037828
42021027678.8	40037829
42021027679.6	40037830
42021027680.4	40037831

42021027681.2	40037832
42021027682.0	40037833
42021027683.8	40037834
42021027684.6	40037835
42021027685.3	40037836
42021027686.1	40037837
42021027687.9	40037838
42021027690.3	40037839
42021027704.2	40037840
42021027715.8	40037841
42021027718.2	40037842
42021027732.3	40037843
42021027733.1	40037844
42021027735.6	40037845
42021027741.4	40037846
42021027743.0	40037847
42021027756.2	40037848
42021027757.0	40037849
42021027761.2	40037850
42021027763.8	40037851
42021027765.3	40037852
42021027766.1	40037853
42021027767.9	40037854
42021027768.7	40037855
42021027769.5	40037856
42021027770.3	40037857
42021027771.1	40037858
42021027774.5	40037859
42021027775.2	40037860
42021027776.0	40037861
42021027777.8	40037862
42021027779.4	40037863
42021027780.2	40037864
42021027819.8	40037865
42021027824.8	40037866
42021027826.3	40037867
42021027838.8	40037868
42021027840.4	40037869
42021027841.2	40037870

42021027842.0	40037871
42021027843.8	40037872
42021027844.6	40037873
42021027847.9	40037874
42021027848.7	40037875
42021027849.5	40037876
42021027851.1	40037877
42021027853.7	40037878
42021027869.3	40037879
42021027870.1	40037880
42021027948.5	40037881
42021027951.9	40037882
42021027954.3	40037883
42021027960.0	40037884
42021027961.8	40037885
42021027963.4	40037886
42021027967.5	40037887
42021027968.3	40037888
42021027969.1	40037889
42021027972.5	40037890
42021027973.3	40037891
42021027977.4	40037892
42021027979.0	40037893
42021027985.7	40037894
42021027986.5	40037895
42021027988.1	40037896
42021027997.2	40037897
42021028000.4	40037898
42021028003.8	40037899
42021028005.3	40037900
42021028008.7	40037901
42021028016.0	40037902
42021028022.8	40037903
42021028023.6	40037904
42021028025.1	40037905
42021028030.1	40037906
42021028032.7	40037907
42021028037.6	40037908
42021028039.2	40037909

42021028043.4	40037910
42021028050.9	40037911
42021028053.3	40037912
42021028055.8	40037913
42021028057.4	40037914
42021028058.2	40037915
42021028059.0	40037916
42021028060.8	40037917
42021028061.6	40037918
42021028062.4	40037919
42021028064.0	40037920
42021028065.7	40037921
42021028069.9	40037922
42021028071.5	40037923
42021028073.1	40037924
42021028074.9	40037925
42021028075.6	40037926
42021028077.2	40037927
42021028080.6	40037928
42021028081.4	40037929
42021028083.0	40037930
42021028085.5	40037931
42021028086.3	40037932
42021028087.1	40037933
42021028088.9	40037934
42021028089.7	40037935
42021028090.5	40037936
42021028091.3	40037937
42021028092.1	40037938
42021028093.9	40037939
42021028094.7	40037940
42021028098.8	40037941
42021028099.6	40037942
42021028100.2	40037943
42021028101.0	40037944
42021028102.8	40037945
42021028103.6	40037946
42021028104.4	40037947
42021028105.1	40037948

42021028126.7	40037949
42021028127.5	40037950
42021028128.3	40037951
42021028129.1	40037952
42021028130.9	40037953
42021028131.7	40037954
42021028132.5	40037955
42021028133.3	40037956
42021028134.1	40037957
42021028135.8	40037958
42021028136.6	40037959
42021028137.4	40037960
42021028139.0	40037961
42021028140.8	40037962
42021028141.6	40037963
42021028142.4	40037964
42021028143.2	40037965
42021028144.0	40037966
42021028145.7	40037967
42021028146.5	40037968
42021028181.2	40037969
42021028182.0	40037970
42021028183.8	40037971
42021028184.6	40037972
42021028185.3	40037973
42021028186.1	40037974
42021028187.9	40037975
42021028188.7	40037976
42021028189.5	40037977
42021028190.3	40037978
42021028191.1	40037979
42021028192.9	40037980
42021028193.7	40037981
42021028194.5	40037982
42021028195.2	40037983
42021028196.0	40037984
42021028197.8	40037985
42021028198.6	40037986
42021028200.0	40037987

42021028201.8	40037988
42021028202.6	40037989
62020005345.7	40037990
62020020939.8	40037991
62020022023.9	40037992
62020022209.4	40037993
62020022911.5	40037994
62020022914.9	40037995
62021024854.3	40037996
62021024886.5	40037997
62021024888.1	40037998
62021024889.9	40037999
62021025264.4	40038000
62021025267.7	40038001
62021025670.2	40038002
62021025850.0	40038003
62021026087.8	40038004
62021026218.9	40038005
62021026219.7	40038006
62021026220.5	40038007
62021026244.5	40038008
62021026318.7	40038009
62021026322.9	40038010
62021026350.0	40038011
62021026355.9	40038012
62021026357.5	40038013
62021026405.2	40038014
62021026510.9	40038015
62021026516.6	40038016
62021026519.0	40038017
62021026525.7	40038018
62021026534.9	40038019
62021026591.9	40038020
62021026702.2	40038021
62021026704.8	40038022
62021026710.5	40038023
62021026713.9	40038024
62021026714.7	40038025
62021026715.4	40038026

62021026716.2	40038027
62021026719.6	40038028
62021026721.2	40038029
62021026723.8	40038030
62021026724.6	40038031
62021026728.7	40038032
62021026729.5	40038033
62021026730.3	40038034
62021027354.1	40038035
62021027360.8	40038036
62021027361.6	40038037
62021027363.2	40038038
62021027368.1	40038039
62021027369.9	40038040
62021027370.7	40038041
62021027371.5	40038042
62021027372.3	40038043
62021027373.1	40038044
62021027376.4	40038045
62021027377.2	40038046
62021027378.0	40038047
62021027382.2	40038048
62021027425.9	40038049
62021027453.1	40038050
62021027488.7	40038051
62021027490.3	40038052
62021027494.5	40038053
62021027495.2	40038054
62021027497.8	40038055
62021027498.6	40038056
62021027499.4	40038057
62021027500.9	40038058
62021027501.7	40038059
62021027502.5	40038060
62021027503.3	40038061
62021027504.1	40038062
62021027506.6	40038063
62021027507.4	40038064
62021027508.2	40038065

62021027509.0	40038066
62021027510.8	40038067
62021027511.6	40038068
62021027512.4	40038069
62021027513.2	40038070
62021027514.0	40038071
62021027515.7	40038072
62021027516.5	40038073
62021027517.3	40038074
62021027518.1	40038075
62021027519.9	40038076
62021027520.7	40038077
62021027521.5	40038078
62021027525.6	40038079
62021027527.2	40038080
62021027532.2	40038081
62021027535.5	40038082
62021027536.3	40038083
62021027537.1	40038084
62021027538.9	40038085
62021027539.7	40038086
62021027540.5	40038087
62021027541.3	40038088
62021027542.1	40038089
62021027543.9	40038090
62021027544.7	40038091
62021027547.0	40038092
62021027550.4	40038093
62021027873.0	40038094
62021027874.8	40038095
62021027875.5	40038096
62021027876.3	40038097
62021027877.1	40038098
62021027878.9	40038099

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

40037725 - 40038099

[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.
3B PHARMACEUTICALS GMBH	C07D 231/14, C07D 403/12, A61K 31/415, A61K 51/04	40037865	EP3712131
ACRO BIOMEDICAL COMPANY. LTD. 亞果 生醫股份有限公司	C12N 5/071, C12N 5/077, A61L 27/36, A61F 2/02, A61F 2/04	40038063	CN112368369
AKILI INTERACTIVE LABS, INC. 阿克里 互动实验室公司	A61B 5/00	40038025	CN112040844
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40037879	CN111709052
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/12, G06F 9/445	40037880	CN111708990
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08, G06Q 40/04	40037931	CN111726370
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/08, H04L 29/06	40037932	CN111726230
ALIPAY (HANGZHOU) INFORMATION	G06F 21/62, G06F 21/60, G06N 20/00	40037933	CN111723404

TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司				
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/35, G06F 16/951	40037934		CN111723202
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 20/38	40037935		CN111724170
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 20/38	40037936		CN111724169
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27	40037937		CN111723158
AMGEN INC.	C12P 21/08, C07K 16/24	40037736		CN111676263
AMGEN INC. THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C07K 16/22, A61K 39/00, A61P 19/00, A61P 19/08, A61P 1/02	40037737		EP3712168
APTACURE THERAPEUTICS LIMITED Zhang, Ge	C12N 15/115, A61K 31/7088, A61P 19/02	40038022		EP3754021
AVALON BONE SUPPLEMENT (HK) LIMITED 慧创骨科药 品有限公司 VERSITECH LIMITED 港大科桥有限公司	A61K 33/06, A61K 33/34, A61K 33/30, A61K 33/00, A61K 9/20, A61K 9/48	40038045		CN111787928
AVALON FLAVIVIRAL THERAPEUTICS (HK) LIMITED 阿瓦隆黄病 毒治疗(香港)有限公司 VERSITECH LIMITED 港大科桥有限公司	A61K 31/195, A61K 31/07, A61K 31/192, A61K 45/06, A61P 31/12	40038027		CN111886008
AVALON NANOSILVER RX (HK) LIMITED 铠耀纳米银 Rx(香港) 有限公司 VERSITECH LIMITED 港大科桥有限公司	A61K 33/38, A61K 39/395, A61K 9/08, A61K 9/06, A61K 47/30, A61P 25/00	40038046		CN111936151

AVALON POLYTOM (HK) LIMITED 阿瓦 隆博利通(香港)有限公 司	C12N 9/78, C07K 1/16, C07K 1/18, A61P 35/00, A61K 38/00	40038047	CN111819279
AbbVie Biotechnology Ltd. Elcam Medical Agricultural Cooperative Association Ltd.	A61M 5/20, A61M 5/32	40037731	EP3708203
Abiomed, Inc.	A61M 1/10, A61M 1/12, F04D 13/06, F04D 29/048, F04D 29/18, F04D 29/40	40037868	EP3725341
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/32, G06K 9/62	40037863	CN111695100
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04W 4/80, H04W 8/00, H04W 76/14, H04W 76/11	40037725	CN111683359
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06	40037726	CN111683103
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06, H04L 9/32, G06F 21/32	40037728	CN111669408
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/12, G06Q 20/38, G06Q 20/40, G06Q 20/42, H04L 9/06, H04L 9/32, H04L 29/06	40037938	CN111724150
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	H04L 29/08, H04L 29/06, H04L 12/18	40037727	CN111669434
Amgen Inc.	C07K 16/00	40037872	EP3712166
Apple Inc.	H04R 1/10, H04R 1/28	40037850	EP3739901
Arrakis Therapeutics, Inc.	A61K 39/395, A61K 51/10	40038065	EP3717009
Astellas Institute for Regenerative Medicine	C12N 5/0789, A61P 7/00, A61P 9/00, A61P 37/06, A61P 43/00, A61P 9/10, A61P 7/06	40037741	EP3712258

BAYER AKTIENGESELLSCHAFT	A61P 9/12, C07K 14/58, C07K 16/00, C07K 19/00	40038074	CN112236197
BEIJING MICROVIBRATION DATANET TECHNOLOGY CO.,LTD 北京微动数 联科技有限公司	G06F 21/32, G06K 9/00, A61B 5/117	40037990	CN110869930
BICYCLETX LIMITED	A61K 47/62, A61P 35/00, C07K 7/08	40038057	EP3727461
BICYCLETX LIMITED	A61K 47/62, A61P 35/00, C07K 7/08	40038058	EP3727460
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	H04L 29/06, H04L 12/26, H04L 12/24, G05B 23/02	40038095	CN112385196
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	G06F 40/211, G06F 40/253, G06F 16/242, G06F 40/146, G06F 16/2452, G06F 40/51	40038098	CN112368703
BLACKBERRY LIMITED	G06F 21/57, G06F 21/51	40037940	EP3716113
BLACKBERRY LIMITED 黑莓有限公 司	H04W 8/18, H04W 88/06	40037851	CN112399398
BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA 内布拉 斯加大学董事会	B25J 17/02	40038072	CN111770816
BUCHERER AG 宝齐莱 股份公司	A44C 5/24	40037742	EP3714727
Balmelli, Chantal	G09B 21/00	40037735	EP3748608
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06T 7/73, G06T 19/00	40037924	CN111880657
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G06K 9/62, G06F 40/30, G06F 40/289	40037854	CN111967387
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	H04N 7/18, G06K 9/00	40037855	CN112040186

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06Q 30/02, G06K 9/00, G06F 16/9535	40037856	CN112101995
CAMBRIDGE ENTERPRISE LIMITED 剑桥企业有限公司 FLUIDIC ANALYTICS LIMITED 流体分析有限公司	B01L 3/00, G01N 27/447, G01N 15/02	40038051	EP3723905
CITY OF HOPE 希望之城	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61K 39/395, A61P 35/00, A61P 35/02	40038070	CN111770937
CJ CHEILJEDANG CORPORATION	C12N 1/21, C12P 19/32, C12R 1/15	40037781	CN112210522
CN Bio Innovations Limited	F16K 99/00	40037909	GB2583059
Canon Kabushiki Kaisha	G03G 21/18	40037867	CN112255901
DG International Holdings Limited	A47G 9/10, A47C 7/38	40037926	GB2582740
DISMOV PTY LTD	A23F 5/10, A47J 31/44	40038069	EP3720287
DISNEY ENTERPRISES, INC. 迪士尼企业公司	G06T 3/40, G06K 9/00, G06K 9/62, H04N 21/233, H04N 21/234, H04N 21/2343, H04N 21/439, H04N 21/44, H04N 21/4402	40037907	CN111724302
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD 迪哲(江苏)医药股份有限公司	C07D 403/10, C07D 239/48, C07D 487/04, A61K 31/506, A61K 31/505, A61P 35/00, A61P 35/02, A61P 37/06, A61P 29/00, A61P 17/00	40037843	CN111747934
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江苏)医药股份有限公司	C07D 401/12, C07D 251/18, C07D 405/12, C07D 487/04, C07D 403/12, C07D 413/12, C07D 239/48, A61P 35/00, A61P 35/02, A61P 37/02, A61P 29/00, A61P 19/02, A61K 45/00, A61K 31/53, A61K 31/505, A61K 31/5377, A61K 31/506	40037844	CN111909131

DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 471/04, A61K 31/517, A61P 35/00	40037928	CN111747953
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 471/04, C07D 401/14, C07D 405/14, C07D 413/14, C07D 413/04, C07D 401/04, C07D 417/14, A61K 31/497, A61K 31/5377, A61K 45/06, A61P 35/00, A61P 25/16, A61P 25/08, A61P 9/10, A61P 25/24, A61P 25/28, A61P 31/18, A61P 9/04, A61P 11/00, A61P 11/06	40037929	CN111747954
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/186, H04N 19/30, H04N 19/70, H04N 19/85, G06T 5/00	40037922	CN112040237
Daiwa Can Company 大和製罐株式會社	G01R 31/387, H01M 10/42, H01M 10/48, H02J 7/00	40038040	CN112368588
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40037732	EP3708120
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40037733	EP3708121
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40037734	EP3711712
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61F 2/95	40037740	EP3711711
ELC MANAGEMENT LLC	B05B 11/00, A45D 34/04, A45D 40/24	40038077	CN111699048
ENB Therapeutics, Inc.	A61K 31/437, A61K 31/506, A61K 38/16	40038082	EP3713571
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/26, G04B 19/253	40037881	CN111812958
Emory University	A61K 31/706, A61K 31/7064, A61K 31/7068, C07H 19/06, C07H 19/067, C07H 19/10	40038030	EP3706762
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/40, A61K 39/00	40038032	CN111655731

FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 25/90, G10L 25/06, G10L 19/26, G10L 19/005, G10L 19/22	40038010	EP3707718
Facio Intellectual Property B.V.	A61K 31/4355, A61K 31/437, A61K 31/4439, A61K 31/5025, A61K 31/506, A61K 31/5377, A61P 21/00, A61P 35/00	40038031	EP3723756
Fonterra Co- Operative Group Limited	A23C 13/12, A23C 9/154, A23L 9/20, A23L 29/10	40038020	EP3727003
Forney Industries, Inc. 福尼工业公司	B23K 9/173, B23K 9/28, B23K 9/133	40037821	CN112388116
Foursquare Labs, Inc.	G06Q 30/02	40038014	EP3698311
GOLDNOTE CORPORATION	B42D 25/30, B42D 25/29, B42D 25/351, B42D 25/373, B42D 25/45	40038021	CN112088096
Genentech, Inc. 基因泰克公司 F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 39/395, A61K 45/06, A61P 35/00	40037896	CN111714630
Globus Medical, Inc.	A61B 34/30, A61B 34/00, A61B 34/20, A61B 90/00, A61B 17/16, A61B 17/17, A61B 17/00	40037852	EP3788980
Goldway Technology Limited 金展科技有 限公司	G06T 7/11, G06T 7/90, G06T 7/00, G06N 3/08, G06N 3/04	40037870	CN112381833
Goldway Technology Limited 金展科技有 限公司	G06T 7/00, G06T 5/00, G06N 3/04, G06N 3/08	40037871	CN112308818
Greengage Lighting Limited	H05B 45/37, H02M 3/335	40037889	EP3720253
Grifols, S.A.	F04B 43/12, F04B 49/06	40037738	EP3715632
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/159, H04N 19/136, H04N 19/186, H04N 19/176, H04N 19/593	40037848	CN111698501
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO.,	H04N 19/13, H04N 19/176, H04N 19/42, H04N 19/51	40037849	CN111698506

LTD. 杭州海康威視數字技術股份有限公司

High Performance Optics, Inc.	G02C 7/10, A61F 2/16, G02B 5/22, G02C 7/04, A61K 8/49, A61Q 17/04	40037842	EP3742221
Hong Kong Applied Science and Technology Research Institute Company Limited	G06K 9/00, G06N 3/04, G06N 3/063, G06N 3/08	40037991	CN111492369
Hong Kong Applied Science and Technology Research Institute Company Limited	G05D 1/02	40037993	CN111566583
Hong Kong Applied Science and Technology Research Institute Company Limited	B60L 53/51, B60L 53/14, H02J 7/02, H02J 7/35, H02M 3/335, H02M 7/217	40037994	CN111433075
Hong Kong Applied Science and Technology Research Institute Company Limited	H01F 27/26, H01F 27/30, H01F 27/28, H01F 27/40	40037995	CN111566763
Houston Methodist Hospital ABT Holding Company	A61K 35/12	40037927	EP3795159
Humabs Biomed SA	C07K 16/08, C07K 14/005, C07K 16/10, A61K 39/00, A61K 39/42	40037903	EP3753949
ILLUMINA, INC.	C12Q 1/6806, C12Q 1/6869	40038013	EP3768857
ILLUMINA, INC.	C12Q 1/6804, C12Q 1/6806, C12Q 1/6888, C12Q 1/70	40038012	EP3768855
INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE) UNIVERSITE CLAUDE BERNARD LYON 1 ENS-ECOLE NORMALE SUPERIEURE DE LYON CENTRE NATIONAL DE LA RECHERCHE	A61K 31/42, A61K 31/453, A61K 31/575, A61K 31/4525, A61K 31/496, A61K 31/513, A61K 31/522, A61K 31/55, A61K 31/551, A61K 31/675, A61K 31/7072, A61K 38/21, A61K 45/06, A61P 1/16, A61P 31/12, A61P 31/20	40037859	EP3711762

SCIENTIFIQUE

(C.N.R.S.)

EDELRIE

POXEL

ISOL8 PTY LTD	F16P 3/00, E05B 19/00, E05B 67/00, G06Q 50/04, G07C 9/00	40038093	GB2585808
IVERIC bio, Inc.	A61K 39/395, A61K 45/06, A61K 31/7088	40038001	EP3710055
Illumina, Inc.	B01L 3/00, B01L 9/00, G01N 35/08, G01N 35/10, G01N 35/00, B01L 7/00	40037782	EP3714978
Illumina, Inc.	G16B 20/20	40038064	EP3711056
Illumina, Inc. 億 明達股份有限公司	G02B 21/00, G02B 21/36, H04N 5/225, H04N 5/232, C12Q 1/6841	40037882	CN112099214
Interdigital Patent Holdings, Inc.	H04W 72/02, H04W 8/00, H04W 76/14, H04W 72/04, H04W 72/12	40037783	EP3709730
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新藥研發有限公司	C07D 401/14, C07D 471/10, C07F 9/6558, C07D 491/107, C07D 405/14, C07D 413/14, C07D 513/10, C07D 471/20, C07D 495/10, C07D 491/20, C07D 491/113, A61P 35/00, A61P 35/02	40037900	CN112174935
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新藥研發有限公司	C07D 401/14, C07D 401/04, C07D 413/14, C07D 491/107, C07D 519/00, C07D 471/20, A61K 31/497, A61K 31/538, A61P 35/00, A61P 35/04, A61P 37/02, A61P 35/02, A61P 27/02, A61P 9/00	40037901	CN112250670
Janssen Pharmaceutica NV	C07K 16/28, G01N 33/574	40037923	EP3722314
KONE CORPORATION 通力股份公司	B66B 7/02, B66B 5/00	40037878	CN112239116
KONE Corporation 通力股份公司	B66B 5/00, B66B 5/24, B66B 5/16, B66B 1/32, B66B 1/30	40037910	CN112079222
KOWA COMPANY, LTD.	A61K 31/423, A61P 1/16, A61P 31/06	40038038	EP3727376
Kala Pharmaceuticals, Inc. 卡拉制药公司	A61K 9/52, A61K 9/51, A61K 31/196, A61K 31/407, A61K 31/44, A61K 31/506, A61K	40037930	CN111714472

	31/56, A61K 45/00, A61K 47/54, A61K 47/60, A61K 47/69, A61K 47/32, A61K 47/26, A61K 47/10, A61P 9/10, A61P 27/02, A61P 27/06		
Kyowa Kirin Co., Ltd. 协和麒麟株式會 社	C07K 16/46, A61K 39/395, A61K 49/16, A61P 35/00, C07K 16/30, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/61, C12P 21/08, G01N 33/53	40038050	EP3708589
LANDIS + GYR INNOVATIONS, INC.	H02J 13/00, G06Q 10/06, G06Q 50/06	40038060	CN111699609
LOVELAND Co., Ltd. 樂夫蘭度株式會 社	G06F 40/58, H04L 12/58	40037905	CN112215016
Ledil Oy	F21V 5/04, G02B 19/00	40038026	EP3762646
LifeArc	C07D 487/04, A61K 31/519, A61P 25/28, A61P 35/00	40037886	EP3792264
LifeCell Corporation	A61F 2/12, A61L 27/36, A61F 2/00	40037846	EP3711710
MAHONEY, Ormonde, M. O·M·馬奧尼	A61G 13/12, A47C 20/00	40038034	CN112334116
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	G06F 15/80	40037888	CN112328537
MGI TECH CO., LTD.	C12Q 1/6869, C12N 11/18	40038059	CN112105749
MICRO MOTION, INC.	G01N 9/00, G01N 13/00, G01N 33/34	40038094	CN111712702
mitsubishi ELECTRIC CORPORATION 三菱電 機株式會社	H02B 11/127	40038055	CN111971862
MIZKAN HOLDINGS CO., LTD.	A23L 33/22, A23L 5/00, A23L 27/00, A23L 29/00	40038029	CN112153905
Madrigal Pharmaceuticals, Inc.	A61K 31/52, A61K 38/05, A61K 31/167, A61K 31/4184, A61K 31/4188, A61K 31/42, A61K 31/454, A61K 31/4545, A61K 31/4745, A61K 31/495, A61K 31/497, A61K 31/506, A61K 31/513, A61K 31/519, A61K 31/565,	40037904	EP3738594

	A61K 31/58, A61K 31/704, A61K 47/54, A61P 35/00		
Medivation Prostate Therapeutics LLC Astellas Pharma Inc.	C07D 233/86, A61K 31/4164, A61P 35/00, A61K 31/4166, A61K 9/16, A61P 13/08, A61P 15/00, A61P 15/08, A61P 15/14, A61P 43/00	40037883	EP3725778
Microsoft Technology Licensing, LLC	H04B 1/3827	40037845	EP3713097
Mirraviz, Inc. 米 拉维兹公司	G03B 21/60, G03B 21/606, G03B 35/20, G02B 5/124	40037913	CN111830777
Mitsubishi Electric Corporation 三菱电 机株式会社	F25D 21/14, F25D 23/06	40038036	CN111771094
Momenta Pharmaceuticals, Inc.	A61K 39/395, C07K 16/28, A61P 37/00	40038054	EP3723802
NAGANO KEIKI CO., LTD.	G01L 19/14, G01L 19/00, G01L 19/06	40037895	CN111751046
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
NANTKWEST, INC. 南克維斯特公司	C12N 5/0783	40038011	CN112166184
NATIONAL UNIVERSITY OF SINGAPORE	G01N 33/569, G01N 33/68, G01N 33/58, G01N 33/543	40037839	CN111983226
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/20	40038042	CN111683557
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/20, A43B 13/18, A43B 13/14	40038043	CN111683556
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/14, A43B 13/18, A43B 13/20	40038044	CN111683554
NIKE Innovate C.V. 耐克創新有限合 伙公司	A43B 13/14, A43B 13/18, A43B 13/20	40038049	CN111683555
NILL, Lance 蘭斯· 尼爾	E04B 1/38, E04B 1/61, F16B 25/10, F16B 35/04, F16B 35/06	40038019	CN111712605

NKMAX CO., LTD. NKMAX 有限公司	A61K 35/17, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 43/00	40038083	CN111757745
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 40/36, H04W 36/08, H04W 36/02, H04L 1/16, H04W 36/30, H04W 40/32	40038091	CN111713140
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 36/00, H04W 36/04, H04W 36/30, H04W 36/38	40038092	CN111727625
NORITZ CORPORATION 株式會 社能率	F24H 1/10, F24H 9/00, F24H 9/18, F16B 1/02	40037861	CN112113326
NTT DOCOMO, INC. National Research Council of Canada	H04W 28/04, H04W 72/04 C09D 11/52, C23C 18/08, H01B 1/22, H05K 1/09	40038009 40038080	EP3742792 EP3728492
Novartis AG	C07K 16/24, A61K 39/395, A61P 17/06	40037862	EP3792281
OCUSOFT, INC. 美国 奥科视光有限公司	A61K 8/9794, A61K 8/9789, A61K 8/92, A61K 8/67, A61K 8/37, A61K 8/73, A61K 8/63, A61K 8/64, A61K 8/68, A61Q 19/00, A61Q 17/00, A61P 31/02, A61P 17/00	40038033	CN111836614
ONK Therapeutics Limited	C12N 5/0783, A61K 39/00, A61K 35/17, C07K 14/435	40038075	EP3714040
OP-T LLC	A61K 45/06, A61K 38/00, C07K 7/08, C07K 7/06	40038052	EP3706799
Ocean Spray Cranberries, Inc.	A47J 37/00, A23L 19/00, A23L 5/10, A23B 7/00	40038028	EP3706607
Osaka University P&T Architects and Engineers Ltd. 巴马丹拿建筑及 工程师有限公司	A61B 10/00, A61B 3/113 E04B 1/38, E04G 21/00	40038090 40037869	EP3711680 CN111719707
P&T Architects and Engineers Ltd. 巴马丹拿建筑及 工程师有限公司	E04B 1/41, E04B 2/68, E04C 5/06, E04C 5/02	40037876	CN111719709
PEZ AG PEZ 股份公司	B65D 83/04, B65D 51/24	40038039	CN111918827
POPSOCKETS LLC 鮑 勃斯科特有限責任公司	A63F 13/211, H04M 1/725, G06F 3/0346, A63F 13/92, A63F	40038085	CN111801144

	13/98, F16M 11/06, F16M 13/00		
Peak Design 尖峰设计公司	H05K 5/02	40037841	CN112312693
Peking University 北京大学	C40B 40/06, C12N 15/113, C12N 15/90,	40037877	CN111748848
EdiGene Inc. 博雅辑因(北京)生物科技有限公司	C12Q 1/6869, G16B 15/30, G16B 30/00, G16B 20/20, G16B 20/50		
Praxis Biotech LLC	A61K 31/538, C07D 265/36, A61P 25/00	40038084	EP3723762
Praxis Biotech LLC	A61K 31/40, A61K 31/4025, C07D 207/10	40038086	EP3723753
Profusa, Inc.	A61B 5/1455	40037847	EP3763292
Quest Diagnostics Investments Incorporated	C12Q 1/00, G01N 33/68, G01N 33/74	40037874	EP3757222
Quest Diagnostics Investments Incorporated	G01N 33/50, G01N 27/62, G01N 30/02, B01D 15/08	40037875	EP3757568
RAI Strategic Holdings, Inc.	A24F 47/00, A24F 40/42, A24F 40/46, A24F 40/57, A24F 40/40	40037866	EP3729984
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技(上海)有限公司	G06Q 30/06, G06F 16/9536	40037729	CN111667349
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技(上海)有限公司	G06Q 30/06	40037730	CN111667348
Research Cancer Institute of America	A61K 31/353, A61K 36/82, A61P 35/04	40038002	EP3691632
Rhizen Pharmaceuticals S.A.	A61P 35/00, A61K 31/353, A61K 31/52	40038066	EP3720557
Ripcord Inc. 瑞普科德公司	G03B 15/03, G03B 15/07, G03G 15/00, G07D 7/189, H04N 1/00, H04N 1/12	40037739	CN111679532
Roche Innovation Center Copenhagen A/S 哥本哈根羅氏创新中心	C12N 15/113, C12N 9/10	40038068	CN111699258
Roda Futura, LLC	A61G 5/02, A61G 5/04	40038023	EP3784193

SALIGNOSTICS LTD. 萨琳格纳斯提克斯有限公司	G01N 33/543, G01N 33/558	40038081	CN111868530
SANTEN PHARMACEUTICAL CO., LTD. 参天製藥 株式會社	A61J 1/05	40037992	CN111836611
SHANG HAI NEWMED MEDICAL CO., LTD. 上海纽脉医疗科技有限 公司	A61F 2/24	40037894	CN111920549
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/00, G06K 9/34, G06K 9/62, G06N 3/08	40037925	CN111860388
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/735, G06F 16/783, G06N 3/02, G06Q 10/04	40037853	CN111831853
SKINPROTECT CORPORATION SDN BHD 皮膚防護有限公司	A61B 42/10, A61B 42/20, A61F 6/04, A41D 19/015	40038067	CN111936079
SOUL MACHINES LIMITED 索美智能有 限公司	G06F 3/0481, G06F 3/0488, G06F 9/54, G06T 19/00	40038087	CN112424736
SUIKEN Co., Ltd. 株式會社水研	F16L 41/04, F16L 55/00	40038000	CN111819385
SUNSHINE GUOJIAN PHARMACEUTICAL(SH ANGHAI) Co., LTD. 三生國健藥業(上海)股 份有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/02	40038037	CN112041347
Samumed, LLC	C07D 401/14, C07D 405/14, C07D 403/04, C07D 403/14, C07D 487/04, A61P 17/06, A61P 35/00, A61K 31/416, A61P 19/04	40038017	EP3755696
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A61F 13/08	40037887	EP3750515
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06P 5/13, D06P 5/15, D06P 5/20	40037912	EP3736374
Service Certainty Limited	G06T 7/60, G06T 7/00	40037893	GB2585004

Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06K 9/00, G06K 9/46, G06K 9/32, G06K 9/62	40037857	CN112149585
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06T 7/33	40037858	CN112150522
Silence Therapeutics GmbH	A61K 47/61, A61K 31/7125, A61P 1/16	40037892	EP3744350
Snap-on Incorporated 施耐 宝公司	F01M 11/04	40037884	CN112443370
Snap-on Incorporated 施耐 宝公司	B25B 13/28	40037885	CN112440233
Snap-on Incorporated 施耐 宝公司	B25B 23/00	40037899	CN112440238
Somfy Activites SA	H04W 52/02	40038097	EP3747217
Sonic Vascular, LLC	A61B 17/22, A61B 17/225, A61B 18/14, A61B 18/18, A61B 18/00	40038079	EP3709907
Stealth Peptides International, Inc.	A61K 38/07, A61P 27/02, A61P 27/12	40037744	EP3708178
Stoke Therapeutics, Inc.	A61K 39/395, A61K 48/00, C07H 21/02, C07H 21/04, C07K 16/40, C12N 15/113	40038008	EP3700570
Strapt Innovations Ltd	A41D 13/05, A41D 1/04, A61F 5/03	40037840	GB2582302
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04B 7/06, H04B 17/309	40038096	CN111713041
THE GILLETTE COMPANY LLC	A46B 5/00	40038061	CN111698927
THE GILLETTE COMPANY LLC	A46B 5/00, A46B 7/04	40038062	CN111698928
THE GILLETTE COMPANY LLC	A46B 5/00	40038076	CN111698929
THE GILLETTE COMPANY LLC	A46B 5/00	40038078	CN111698926

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	F24S 70/225	40037864	CN112443991
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	C07F 5/02, C09K 11/06, G01N 21/64, H01L 51/50, H01L 51/54	40037890	CN111892614
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	G01N 33/53, G01N 33/68, C12M 1/00, C12N 5/00, C12N 15/10, C07K 1/14	40037891	CN112415184
THE PROCTER & GAMBLE COMPANY 寶 潔公司	G09B 5/06, G09B 19/00, A45D 44/00	40038056	CN111971727
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	H01M 2/10, H01M 10/42, B60K 1/04, B60K 50/60	40037914	CN111864129
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B66F 9/075, B66C 23/72	40037915	CN111792577
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B66F 9/075, B66F 9/12, B66F 17/00	40037916	CN111792578
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	H01M 2/10, H01M 10/42	40037917	CN111799407
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B60W 50/08, B60W 50/12, B62D 63/02, B62D 63/04	40037918	CN111845779
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B60R 11/02	40037919	CN111791809
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B60R 19/02, B60R 19/48	40037920	CN111791817
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B60R 19/02, B60R 19/48	40037921	CN111791818
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学董事会	C12N 5/10, C12N 15/62, C12N 15/867, A61K 39/00, A61P 35/00, A61P 35/04	40038024	CN112119157

THIOGENESIS THERAPEUTICS, INC.	A61K 47/54, C07C 323/41, C07H 15/203	40038073	CN111683684
TWINNER GMBH 特威 纳有限公司	G01B 21/20, G01B 11/02, G01B 11/24, G01B 11/245, G01B 11/25	40038089	CN112041632
Temasek Life Sciences Laboratory Limited 淡馬錫生命 科學實驗室有限公司	A61K 31/655, A61P 31/14, A61K 31/404, A61K 31/185	40038099	CN112384225
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06T 7/70	40037745	CN112258573
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 16/332, G06F 40/35, G06N 3/04	40037746	CN112214591
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06T 7/00	40037747	CN112270662
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04L 9/08	40037748	CN112235111
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04L 29/08, H04L 29/06	40037749	CN112235400
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04L 29/12	40037750	CN112261172
Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04M 7/00, H04L 12/58	40037751	CN112291238

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 9/48, G06F 16/27 40037752 CN112162846

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 21/57, G06F 11/36 40037753 CN112231711

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 21/55, G06F 21/31 40037754 CN112231700

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 9/50 40037755 CN112199200

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 20/40, G06F 21/32 40037756 CN112163862

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/174, G06F 40/191, G06F 40/14, G06F 40/126 40037757 CN112183036

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 3/01, G06F 3/0488, G06F 16/951, G06F 16/955 40037758 CN112286340

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 50/00, G06Q 20/06, G06F 3/0481 40037759 CN112184469

騰訊科技(深圳)有限公司

Tencent Technology H04N 7/14 40037760 CN112188139

(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	H04L 12/58	40037761	CN112260938
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B65G 1/04, B65G 47/90	40037762	CN112224732
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/845, H04N 21/439, H04N 21/44, H04N 21/234, H04N 21/233, H04N 21/472	40037763	CN112188307
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/06, G06F 3/0484	40037764	CN112232793
--	----------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B25J 11/00, B25J 5/00, B25J 9/16, B62D 57/02	40037765	CN112223309
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06N 3/00	40037766	CN112232890
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/01, A63F 13/285	40037767	CN112256136
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/79	40037768	CN112221159
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B25J 9/16, B25J 13/08, B25J 18/00	40037769	CN112223283
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36, A63F 13/52, G06K 9/46	40037770	CN112162930
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/18, G06F 16/28, G06N 3/04	40037771	CN112232048
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/00, G06N 20/00	40037772	CN112215328
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/75, G06K 9/62, G06N 3/04	40037773	CN112221156
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55	40037774	CN112221140
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40037775	CN112232164
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/67, G06N 20/00	40037776	CN112221152
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/20, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40037777	CN112232165

騰訊科技(深圳)有限公司

Tencent G06F 16/33, G06F 40037778 CN112214580
Technology 40/30, G06F 40/289,
(Shenzhen) G16H 50/70

Company Limited

騰訊科技(深圳)有限公司

Tencent G06N 20/00, G06F 9/50 40037779 CN112257874
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40037780 CN112169327
Technology 13/60, A63F 13/55
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/234, H04N 40037784 CN112261438
Technology 21/2343, H04N 21/4402
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 40037785 CN112202933
Technology 29/06, G06Q 20/06,
(Shenzhen) G06Q 20/36, G06Q 20/38

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 40/04, G06Q 40037786 CN112200680
Technology 20/38, G06F 21/64,
(Shenzhen) G06F 21/60, G06F 16/27

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 30/02, G06Q 40037787 CN112258250
Technology 10/06, G06F 16/28,
(Shenzhen) H04W 8/02

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 4/02, H04W 4/021, 40037788 CN112291705
Technology H04W 4/33, H04W 64/00,
(Shenzhen) G06F 16/245, G06F

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, A63F 13/79	40037789	CN112163571
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/065, G08G 1/01	40037790	CN112270836
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01, G08G 1/065, G08G 1/16	40037791	CN112258837
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B60W 30/08	40037792	CN112249009
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/04, G06Q 10/06, G06Q 50/26	40037793	CN112232581
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/90	40037794	CN112287178
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/20	40037795	CN112229412
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 13/931	40037796	CN112285717
Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/16	40037797	CN112270832

騰訊科技(深圳)有限公司

Tencent G06F 30/20 40037798 CN112163348
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent B60W 40/08, B60W 40037799 CN112193252
Technology 40/09, B60W 50/14
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04N 21/44, H04N 40037800 CN112218154
Technology 21/472, H04N 5/76,
(Shenzhen) H04N 21/433, H04N
Company Limited 21/439

騰訊科技(深圳)有限公司

Tencent G08G 1/01, G08G 1/0962 40037801 CN112164225
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 29/06 40037802 CN112217850
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06F 9/451 40037803 CN112241298
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04L 12/58, G06F 9/54 40037804 CN112260929
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06F 21/57 40037805 CN112287349
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent A63F 13/56 40037806 CN112245921
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	H04L 12/58, H04L 29/08, G06F 16/16, G06F 21/62	40037807	CN112291133
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40037808	CN112221143
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/166	40037809	CN112214971
--	-------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00, G06T 7/13, G06N 3/04, G06N 3/08	40037810	CN112258504
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/34	40037811	CN112199261
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/54	40037812	CN112245912
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/54, A63F 13/837	40037813	CN112221137
--	----------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/18, H04L 12/58, H04L 29/06	40037814	CN112235121
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04M 1/27475, H04M 1/725, G06Q 50/00	40037815	CN112235229
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 3/0484	40037816	CN112256976
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/021, H04W 48/16, H04W 64/00	40037817	CN112235723
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30	40037818	CN112232086
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/08	40037819	CN112232425
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/49, A63F 13/52, H04L 29/06	40037820	CN112169318
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/13, G06T 5/00, G06T 5/30	40037822	CN112215864
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/25, H04N 21/258, H04N 21/466	40037823	CN112203122
Tencent Technology (Shenzhen) Company Limited	A63F 13/45, A63F 13/49, A63F 13/52, H04L 29/06	40037824	CN112169320

騰訊科技(深圳)有限公司

Tencent A63F 13/42, A63F 40037825 CN112221124
Technology 13/52, A63F 13/822
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/537, A63F 40037826 CN112156470
Technology 13/822
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/55, A63F 40037827 CN112169330
Technology 13/5252, A63F 13/822,
(Shenzhen) A63F 13/847

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40037828 CN112163166
Technology 16/9537, G06F 16/9538,
(Shenzhen) G06F 16/26, G06F
Company Limited 16/2458

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40037829 CN112202849
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/13, G06T 7/12 40037830 CN112258539
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00 40037831 CN112257661
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/64, G06F 40037832 CN112287403
Technology 21/62, G06F 16/16,
(Shenzhen) G06F 16/13, G06F 16/11

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 21/64, G06F 21/62, G06F 21/45, G06F 21/33, G06Q 40/04	40037833	CN112231772
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40037834	CN112235323
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535	40037835	CN112231571
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06Q 30/06	40037836	CN112231570
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/54	40037837	CN112231697
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/48, G06F 16/27	40037838	CN112199186
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/34	40037941	CN112414423
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/535, G06F 16/538, G06F 16/958, G06Q 30/02	40037942	CN112307240
Tencent Technology (Shenzhen) Company Limited	A63F 13/79, A63F 13/85	40037943	CN112316439

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G08G 1/01, G06K 9/00 40037944 CN112396831

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/9535, G06F 16/901, G06Q 30/06 40037945 CN112380453

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/9535, G06F 16/9537 40037946 CN112380446

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 29/08, G06K 9/62, G06F 16/9535, G06F 9/451 40037947 CN112398947

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/9535 40037948 CN112307352

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/358, A63F 13/52 40037949 CN112386906

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/52, A63F 13/843 40037950 CN112402961

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/27 40037951 CN112417052

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/77, A63F 13/69, A63F 13/837	40037952	CN112354180
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2458, G06F 16/27	40037953	CN112417001
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/837	40037954	CN112370782
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38	40037955	CN112418859
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/52, A63F 13/837, A63F 13/847	40037956	CN112316429
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/34, G06F 11/30	40037957	CN112416731
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/822, A63F 13/825, A63F 13/837	40037958	CN112402964
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06Q 40/04, G06Q 50/30, G07B 15/02	40037959	CN112348508
Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/60, A63F 13/837	40037960	CN112354181

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/435, H04N 21/44, H04N 21/4402, H04N 21/475, H04N 21/81, H04N 21/845	40037961	CN112312195
---	---	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/57, A63F 13/837, A63F 13/847	40037962	CN112316430
---	--------------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/837, A63F 13/52	40037963	CN112295228
---	-------------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/533, A63F 13/60, A63F 13/837	40037964	CN112316421
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52	40037965	CN112402965
---	------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/56, A63F 13/847	40037966	CN112337096
---	-------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/54, A63F 13/52, A63F 13/533, A63F 13/837	40037967	CN112328416
---	---	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/825	40037968	CN112316419
---	-------------------------	----------	-------------

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 13/60, A63F 13/837	40037969	CN112370790
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 50/02, G06Q 10/06	40037970	CN112365359
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4627, H04N 21/466, H04N 21/643, H04L 9/32, G06F 16/9532	40037971	CN112399194
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40037972	CN112348113
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/86, A63F 13/42, A63F 13/57, A63F 13/803	40037973	CN112316442
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/71, G06F 8/65, G10L 15/26	40037974	CN112394982
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04N 21/2187, H04N 21/431, H04N 21/44, H04N 21/81, G06F 40/279	40037975	CN112333179
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/433	40037976	CN112422999
Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 16/9537, G06F 16/951, G06F 16/2458	40037977	CN112380430

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/29, G06F 16/23 40037978 CN112380317

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04N 21/2187, H04N 21/4788 40037979 CN112367528

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G06K 9/46, G06T 5/00, G06T 7/00, G06T 7/70, G06T 7/80 40037980 CN112418031

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 3/0481, G06F 3/0487 40037981 CN112416207

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G05D 1/02, G01C 11/04, G06N 3/04 40037982 CN112417967

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04N 21/2187 40037983 CN112423002

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/00, G06T 7/11, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08 40037984 CN112419233

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04N 21/2187, G10L 25/51, G10L 25/03, G10L 15/26, G10L 15/22, G10L 15/02 40037985 CN112423000

騰訊科技(深圳)有限公司

Tencent Technology G06F 3/01, G06F 3/0484 40037986 CN112328091

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司				
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/05, G01S 7/48, G01S 17/86, G06N 3/04, G06N 3/08	40037987		CN112419494
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/234, H04N 21/236, H04N 21/472, H04N 21/4728	40037988		CN112423013
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/79	40037989		CN112370792
The Board Of Trustees Of The Leland Stanford Junior University	C12Q 1/68, G16H 20/40, G16H 50/20	40037908		EP3719140
The University of North Carolina at Chapel Hill	C12N 15/861, C12N 5/10, C12N 15/63, C12N 15/79, A01K 67/027, A61K 31/711, A61K 48/00, A61P 25/28	40038041		EP3707265
Toshiba Elevator Kabushiki Kaisha	B66B 5/00, B66B 13/14, B66B 13/24	40037911		CN111960206
Tusk Therapeutics Ltd Cancer Research Technology Limited	C07K 16/28, C07K 14/55, A61K 39/00	40038016		CN112218891
Tusk Therapeutics Ltd 塔斯克療法有限公 司 Cancer Research Technology Limited 癌症研究技 術有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40038005		CN112074536
Tusk Therapeutics Ltd 塔斯克療法有限公 司 Cancer Research Technology Limited 癌症研究技 術有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40038006		CN112020513

Tusk Therapeutics Ltd 塔斯克疗法有限公司 Cancer Research Technology Limited 癌症研究技术有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40038007	CN112041345
UNIVERSAL CITY STUDIOS LLC	B25J 19/00, B25J 9/16	40037897	CN111716386
UNIVERSITE JEAN MONNET 让·莫纳大学 CENTRE HOSPITALIER UNIVERSITAIRE 大学 医疗中心	A01N 1/02	40038035	CN111787797
Universal Group Co., Ltd. 株式会社 环球集团	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06Q 20/40, G06Q 30/02	40037939	CN111754212
University of Delaware 特拉华大学	B01D 71/62, B01D 71/80, B01D 71/82	40038053	CN111954571
University of Pittsburgh - of the Commonwealth System of Higher Education	A61K 35/12, A61P 9/10, A61K 9/127, A61K 38/20	40038048	EP3787642
VINATI S.r.l.	G08G 5/00, G08G 5/04	40038003	EP3701512
Valencell, Inc.	A61B 5/00, A61B 5/024, A61B 5/0456, A61B 5/04	40038004	EP3706618
Vertiv IT Systems, Inc.	H01R 27/02, H01R 24/64, H01R 13/639	40038015	EP3707785
WBV WEISENBURGER BAU+VERWALTUNG GMBH WBV 威森伯格配件管理股份有限公司	B63B 32/10, B63B 32/00, B63H 21/17, H01M 2/10	40037996	CN111542472
WBV WEISENBURGER BAU+VERWALTUNG GMBH WBV 威森伯格配件管理股份有限公司	B63B 32/10, B63H 11/02, B63H 21/17	40037997	CN111511638
WBV WEISENBURGER BAU+VERWALTUNG GMBH WBV 威森伯格配件管理股份有限公司	B63B 32/10	40037998	CN111556840
WBV WEISENBURGER BAU+VERWALTUNG GMBH WBV 威森伯格配件管理股份有限公司	B63B 32/10, B63H 21/17, H01M 2/10	40037999	CN111511637
WheelRight Limited	G06K 9/46, G06K 9/36, G06T 5/40, B60C 13/00	40037898	GB2585633

XW LABORATORIES, INC.	C07C 271/24, C07C 235/00, C07D 207/08, C07D 221/00, A61K 31/325, A61P 25/04, A61P 23/00	40038018	CN112135812
Yunnan Xike Science & Technology Co., Ltd 雲南喜科科技有限公司	A24D 1/20, A24D 1/04, A24D 3/17, A24C 5/01	40037906	CN111802698
ZOGENIX INTERNATIONAL LIMITED 周格尼克斯國際有限公司	A61K 31/137, A61K 9/00, A61K 9/08, A61P 25/08	40038071	CN111971035
ecoATM, LLC 埃科亞特姆公司	G06N 3/04, G06N 3/063, G06N 3/08, G06T 7/00, G06T 7/90	40037743	CN111738402
三优生物医药(上海)有限公司 上海之江生物科技股份 有限公司	C07K 16/10, C07K 16/46, C12N 15/13, A61K 39/42, A61P 31/14, G01N 33/569	40037873	CN111690058
众安信息技术服务有限公司	G06K 9/00	40037902	CN112507889
陈富明 李锡勋	A61L 2/12, A61L 2/26, F26B 3/347	40037860	CN112472844



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

20038107 - 20038109

[51] G06F 40/205 [11] 20038109
G06F 40/30

[13] A

[51] G06F 40/289 [11] 20038109
G06F 40/30

[13] A

[51] G06F 40/30 [11] 20038109
G06F 40/205
G06F 40/289
G06N 3/04
G06N 3/08

[13] A

[25] EN

[21] 22021029386.0 [22] 15.04.2021

[30] 08.05.2020 US,16/869,741

[54] SYSTEMS AND METHODS FOR WORD SEGMENTATION BASED ON A
COMPETING NEURAL CHARACTER LANGUAGE MODEL
基於對立的神經特徵語言模型進行分詞的系統與方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Shusi YU
Jing LI

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06K 17/00 [11] 20038108
G06K 7/10 [13] A

[25] ZH
[21] 22021026295.6 [22] 25.02.2021
[30] 24.02.2021 CN,202110203740.5
[54] MULTI-FREQUENCY ELECTRONIC RADIO FREQUENCY TAG SYSTEM
多頻率電子射頻標籤系統

[71] 李秉烜
台灣
新竹市北區北大路 307 號
6 樓之 2

[72] 李秉烜

[74] TREND POWER
香港
九龍彌敦道 625 號
雅蘭中心辦公樓二期 15 樓 1508 室

[51] G06K 7/10 [11] 20038108
G06K 17/00 [13] A

[51] G06N 3/04 [11] 20038109
G06F 40/30 [13] A

[51] G06N 3/08 [11] 20038109
G06F 40/30 [13] A

[51] G06Q 20/40 [11] 20038107
G06Q 30/06 [13] A

[51] G06Q 30/06 [11] 20038107
G06Q 20/40 [13] A

[25] EN
[21] 22021024470.7 [22] 28.01.2021
[30] 22.04.2020 US,16/855,597

- [54] SYSTEMS AND METHODS FOR FRAUD DETECTION IN E-COMMERCE
TRANSACTIONS
用於電子商務交易中欺詐檢測的系統和方法
- [71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
- [72] Binna KIM
Kiyool YOON
Byul KIM
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

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

20038107 - 20038109

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20038107	G06Q 30/06, G06Q 20/40
20038108	G06K 17/00, G06K 7/10
20038109	G06F 40/30, G06F 40/205, G06F 40/289, G06N 3/04, G06N 3/08

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

20038107 - 20038109

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021024470.7	20038107
22021026295.6	20038108
22021029386.0	20038109

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

20038107 - 20038109

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 30/06, G06Q 20/40	20038107
Coupang Corp.	G06F 40/30, G06F 40/205, G06F 40/289, G06N 3/04, G06N 3/08	20038109
李秉烜	G06K 17/00, G06K 7/10	20038108



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

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

1137726 - 40032117

[51]	A23L 3/36	[11]	1197974
	A23L 7/109		CN104039167 B
		[13]	B

[51]	A23L 33/18	[11]	1249855
	A61K 38/38		EP3295953 B1
		[13]	B

[51]	A23L 7/109	[11]	1197974
	A23L 3/36		CN104039167 B
	A23P 20/18		
		[13]	B

[25] ZH

[21] 14111593.2 [22] 17.11.2014

[86] 21.12.2012 PCT/JP2012/083209

[87] 21.11.2013 WO2013/171930

[30] 14.05.2012 JP,2012-110188

[54] PRODUCTION METHOD FOR FROZEN COOKED PASTA
冷凍烹熟意大利麵食類的製造方法

[73] NISSHIN FOODS INC.
日清富滋株式会社
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] IRIE, Kentarou 入江謙太郎
SUGA, Youhei 菅洋平
WATANABE, Takenori 渡邊武紀
MIYA, Youichirou 味谷陽一郎

YOSHIDA, Tsuguhiko 吉田亞彥

KOIZUMI, Norio 小泉典夫

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

[51] A23P 20/18 [11] 1197974
A23L 7/109 CN104039167 B
[13] B

[51] A47F 3/04 [11] 40014213
F25D 23/08 CN110382982 B
[13] B

[51] A47J 31/36 [11] 40012286
A47J 31/44 EP3558077 B1
A47J 31/60
[13] B

[25] DE

[21] 62020001477.2 [22] 15.01.2020

[86] 20.12.2017 PCT/EP2017/083930

[87] 28.06.2018 WO2018/115187

[30] 22.12.2016 EP,16206249.1

[54] BREWING MODULE AND MACHINE FOR MAKING BEVERAGES
沖泡模塊和飲料製備機

[73] TCHIBO GMBH
奇堡股份有限公司
Überseering 18
22297 Hamburg
GERMANY

[72] HILCKMANN, MARIUS M·希尔科曼
KROOS, FRIEDRICH F·克鲁斯

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

[51] A47J 31/44 [11] 40012286
A47J 31/36 EP3558077 B1

[13] B

[51] A47J 31/60 [11] 40012286
A47J 31/36 EP3558077 B1

[13] B

[51] A61B 34/30 [11] 40006460
A61B 90/00 CN109567946 B

[13] B

[25] ZH

[21] 19129959.3 [22] 20.09.2019

[54] ROBOTIC SURGERY TOOL
機器人手術工具

[73] QINGDAO KEZHIXING ROBOT CO.,LTD
青島科智星機器人有限公司
中國
山東省青島市城陽區城陽街道祥陽路 106 號
青島未來科技產業園 2 號廠房 266000

[72] JIN YONGGEN 金永根
LIU RONG 劉榮
RAN XIANG 冉祥
ZHENG YINGZHU 鄭英柱

[74] 海思国际知识产权有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓

[51] A61B 90/00 [11] 40006460
A61B 34/30 CN109567946 B

[13] B

[51] A61F 2/24 [11] 40020800
EP3590472 B1

[13] B

[25] EN

[21] 42020010476.8 [22] 14.02.2014

[30] 05.10.2010 US, 61/390, 107
15.07.2011 US, 61/508, 513

- [62] 14.02.2014 14101438.2
- [54] PROSTHETIC HEART VALVE
人工心臟瓣膜
- [73] EDWARDS LIFESCIENCES CORPORATION
愛德華茲生命科學公司
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA
- [72] Tamir LEVI
Son V. NGUYEN
Netanel BENICHO
David MAIMON
Ziv YOHANAN
Nik GUROVICH
Bella FELSEN
Larisa DADONKIN
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] A61F 9/02 [11] 40003536
G02C 7/02 CN109643027 B
- [13] B

-
- [51] A61K 31/045 [11] 40006226
A61K 8/34 EP3458020 B1
- [13] B

-
- [51] A61K 31/16 [11] 1247126
A61K 31/4164 CN108024978 B
A61P 1/16
A61P 1/18
A61P 3/10
A61P 11/00
A61P 13/08
A61P 15/08
- [13] B

- [25] ZH
- [21] 18106870.2 [22] 25.05.2018
- [86] 26.05.2016 PCT/RU2016/050015
- [87] 01.12.2016 WO2016/190785
- [30] 27.05.2015 RU,2015120055

[54] BISAMIDE DERIVATIVE OF DICARBOXYLIC ACID AS AN AGENT FOR
STIMULATING TISSUE REGENERATION AND RECOVERY OF DIMINISHED
TISSUE FUNCTION

二羧酸的雙酰胺衍生物作為用於刺激組織再生和恢復減退的組織功能的藥劑

[73] Treamid Therapeutics GmbH
Building S141
Muellerstrasse 178 13353 Berlin
GERMANY

[72] NEBOLSIN, Vladimir Evgenievich
RYDLOVSKAYA, Anastasia Vladimirovna
BOROVSKAYA, Tatiana Gennadievna
SKURIKHIN, Evgenii Germanovich
DYGAI, Alexandr Mikhailovich

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

[51]	A61K 31/201	[11]	1249855
	A61K 38/38		EP3295953 B1
		[13]	B

[51]	A61K 31/4164	[11]	1247126
	A61K 31/16		CN108024978 B
		[13]	B

[51]	A61K 31/4184	[11]	1244807
	C07D 487/10		CN107709328 B
		[13]	B

[51]	A61K 31/424	[11]	40007258
	C07D 487/16		EP3548493 B1
		[13]	B

[51]	A61K 31/437	[11]	1243074
	C07D 471/04		CN107108611 B
		[13]	B

[51] A61K 31/4427 [11] 40005248
C07D 401/12 CN109526219 B
[13] B

[51] A61K 31/4545 [11] 1243074
C07D 471/04 CN107108611 B
[13] B

[51] A61K 31/4709 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] A61K 31/485 [11] 1205948
A61K 9/00 EP2877155 B1
[13] B

[51] A61K 31/4985 [11] 40007258
C07D 487/16 EP3548493 B1
[13] B

[51] A61K 31/505 [11] 40001718
A61P 25/00 EP3484854 B1
A61P 25/16
A61P 25/28
A61P 37/00
A61P 9/10
C07D 401/14
C07D 405/14
C07D 413/14
A61K 31/506
C07D 401/04
C07D 401/10
C07D 403/04
C07D 239/38
C07D 239/47
C07D 409/04
C07D 409/14
C07D 417/14
C07D 471/04
C07D 495/04

[13] B

[25] EN

[21] 19125051.3 [22] 12.06.2019

[86] 17.07.2017 PCT/CN2017/093096

[87] 25.01.2018 WO2018/014802

[30] 18.07.2016 CN,PCT/CN2016/090305

[54] APOPTOSIS INHIBITORS

凋亡抑制劑

[73] National Institute Of Biological Sciences, Beijing
北京生命科學研究所
7 SCIENCE PARK ROAD, ZHONGGUANCUN LIFE SCIENCE PARK
CHANGPING DISTRICT, BEIJING 102206
CHINA[72] ZHANG, Zhiyuan
WANG, Xiaodong
HUANG, Shaoqiang
JIANG, Xian
LI, Li
ZHANG, Zhaolan
HAN, Jianguang[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] A61K 31/506 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61K 31/5365 [11] 40007258
C07D 487/16 EP3548493 B1

[13] B

[51] A61K 35/20 [11] 1249855
A61K 38/38 EP3295953 B1

[13] B

[51] A61K 38/06 [11] 40011673
C07K 5/08 EP3509618 B1

[13] B

-
- [51] A61K 38/10 [11] 1242706
C07K 7/08 CN107021999 B
[13] B
-
- [51] A61K 38/17 [11] 1248598
C07K 14/705 EP3269381 B1
C12N 5/10
C07K 16/22
[13] B
- [25] EN
[21] 18108602.3 [22] 03.07.2018
[30] 23.11.2005 US,US20050739462P
17.03.2006 US,US20060783322P
15.09.2006 US,US20060844855P
[54] ACTIVIN-ACTRIIA ANTAGONISTS IN USE FOR PROMOTING BONE GROWTH
ACTIVIN-ACTRIIA 拮抗劑及其促進骨骼生長的應用
[73] Acceleron Pharma, Inc.
128 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] JASBIR, Seehra
KNOPF, John
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] A61K 38/38 [11] 1249855
A61K 35/20 EP3295953 B1
A61K 31/201
A61P 35/00
A23L 33/18
A61K 47/12
[13] B
- [25] EN
[21] 18109328.4 [22] 18.07.2018
[30] 09.08.2012 GB,1214234.5
09.08.2012 GB,1214237.8
[54] MILK PROTEIN-FATTY ACID COMPLEX
牛奶蛋白-脂肪酸複合物
[73] HAMLET Pharma AB
Klinikgatan 32

222 42 Lund
SWEDEN

[72] SVANBORG, Catharina
PUTHIA, Manoj
HO, Chin Shing

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

[51] A61K 39/00 [11] 1144588
C12N 5/0784 EP2251418 B1
[13] B

[51] A61K 39/00 [11] 1211598
C07K 16/32 CN104755499 B
[13] B

[51] A61K 39/395 [11] 1211597
C07K 16/32 CN104755500 B
[13] B

[51] A61K 39/395 [11] 1211598
C07K 16/32 CN104755499 B
[13] B

[51] A61K 39/395 [11] 40026638
C07K 16/28 EP3645570 B1
[13] B

[51] A61K 47/12 [11] 1249855
A61K 38/38 EP3295953 B1
[13] B

[51] A61K 47/34 [11] 1205948
A61K 9/00 EP2877155 B1
[13] B

[51] A61K 47/68 [11] 1211597
C07K 16/32 CN104755500 B
[13] B

[51] A61K 48/00 [11] 1240977
C12N 15/864 EP3198018 B1
[13] B

[51] A61K 8/02 [11] 1240098
A61K 8/81 CN107405286 B
[13] B

[51] A61K 8/06 [11] 1240098
A61K 8/81 CN107405286 B
[13] B

[51] A61K 8/34 [11] 40006226
A61Q 7/00 EP3458020 B1
A61K 31/045
A61P 17/14
[13] B

[25] EN

[21] 19129397.6 [22] 10.09.2019

[86] 19.05.2017 PCT/EP2017/062110

[87] 23.11.2017 WO2017/198818

[30] 19.05.2016 IT,102016000051626

[54] COMPOUNDS FOR PROMOTING HAIR GROWTH AND/OR INHIBITING OR
DELAYING HAIR LOSS IN HUMANS, AND COMPOSITIONS FOR SUCH USES
用於促進人毛髮生長和/或抑制或延遲毛髮脫落的化合物以及用於此類用途的組合物

[73] Giuliani S.p.A.
Via Palagi 2
20129 Milano
ITALY

[72] PAUS, Ralf
CHERET, Jérémy
HATT, Hanns
BARONI, Sergio

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

[51] A61K 8/72 [11] 1240098
A61K 8/81 CN107405286 B
[13] B

[51] A61K 8/81 [11] 1240098
A61K 8/02 CN107405286 B
A61K 8/06
A61K 8/72
A61K 8/89
A61Q 19/00
[13] B

[25] ZH

[21] 17113565.9 [22] 20.12.2017

[86] 29.12.2015 PCT/KR2015/014410

[87] 07.07.2016 WO2016/108579

[30] 31.12.2014 KR,10-2014-0194545
28.12.2015 KR,10-2015-0187727

[54] CHEMICALLY ANISOTROPIC POWDER, AND COSMETIC COMPOSITION
CONTAINING SAME
化學各向異性粒子及其化妝品組合物

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106, Hangang-daero
Yongsan-gu, Seoul 140-777
REPUBLIC OF KOREA

[72] NAM JIN 南珍
HAN SANG HOON 韓相勳
JIN YU JIN 秦榆璉
PARK HONG GUEN 朴洪根
AN SOON AE 安順愛
KANG BYUNG YOUNG 姜炳永

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

[51] A61K 8/89 [11] 1240098
A61K 8/81 CN107405286 B
[13] B

[51] A61K 9/00 [11] 1205948
A61K 47/34 EP2877155 B1
A61K 31/485
[13] B

[25] EN

[21] 15106598.6 [22] 10.07.2015

[86] 26.07.2013 PCT/EP2013/065855

[87] 30.01.2014 WO2014/016428

[30] 26.07.2012 US,13/558,463

28.03.2013 US,61/806,185

[54] OPIOID FORMULATIONS
阿片樣製劑

[73] Camurus AB
Ideon Science Park
223 70 Lund
SWEDEN

[72] HARWIGSSON, Ian
JOHNSSON, Markus
TIBERG, Fredrik

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

[51] A61L 27/14 [11] 40011673
C07K 5/08 EP3509618 B1
[13] B

[51] A61L 27/22 [11] 40011673
C07K 5/08 EP3509618 B1
[13] B

[51] A61L 31/02 [11] 40010691
A61L 31/14 EP3505139 B1
C22C 38/04
C22C 38/44

C22C 38/48
C22C 38/50
C22C 38/52
C22C 38/58

[13] B

[25] EN

[21] 42019000302.0 [22] 24.12.2019

[30] 08.01.2009 US,143378 P
10.04.2009 US,168554 P
11.11.2009 US,260363 P

[54] IMPLANTABLE MEDICAL DEVICES COMPRISING BIO-DEGRADABLE ALLOYS
包含生物可降解的合金的可植入的醫療裝置

[73] Bio DG, Inc.
13691 Danielson Street, Suite E
Poway, CA 92064
UNITED STATES OF AMERICA

[72] JANKO, Gordon, F
RADISCH, Herbert, R
TROZERA, Thomas, A

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

[51] A61L 31/14 [11] 40010691
A61L 31/02 EP3505139 B1

[13] B

[51] A61M 1/34 [11] 40008478
EP3534984 B1

[13] B

[25] FR

[21] 19132204.9 [22] 14.11.2019

[86] 03.11.2017 PCT/MA2017/000022
[87] 11.05.2018 WO2018/084690

[30] 07.11.2016 MC,39440

[54] PORTABLE ULTRAFILTER DEVICE
可攜式超濾設備

[73] Université Hassan II de Casablanca
19, Rue Tarik Bnou Ziad, Mers Sultan
BP 9167, Casablanca
MONACO

[72] ZAMD, Mohamed
RAMDANI, Benyounes

AIT TALEB, Abdellah

BOUALAM, Abdellah

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, TST, Kowloon
HONG KONG

[51] A61M 5/20 [11] 40002959
A61M 5/32 EP3484549 B1
A61M 5/24

[13] B

[25] EN

[21] 19126351.6 [22] 05.07.2019

[86] 12.07.2017 PCT/EP2017/067512

[87] 15.02.2018 WO2018/028915

[30] 14.07.2016 EP,16305915.7

[54] MEDICAMENT DELIVERY DEVICE
藥劑輸送裝置

[73] Sanofi
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
FRANKE, Beate
PRADEL, Giuliano
NELSON, Andrew

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

[51] A61M 5/24 [11] 40002959
A61M 5/20 EP3484549 B1

[13] B

[51] A61M 5/32 [11] 40002959
A61M 5/20 EP3484549 B1

[13] B

[51] A61P 1/16 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 1/18 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 11/00 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 11/00 [11] 40029716
C07D 213/71 EP3681864 B1

[13] B

[51] A61P 13/08 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 15/08 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 17/14 [11] 40006226
A61K 8/34 EP3458020 B1

[13] B

[51] A61P 25/00 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61P 25/08 [11] 40005248
C07D 401/12 CN109526219 B

[13] B

[51] A61P 25/16 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61P 25/28 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61P 3/10 [11] 1247126
A61K 31/16 CN108024978 B

[13] B

[51] A61P 31/00 [11] 1144588
C12N 5/0784 EP2251418 B1

[13] B

[51] A61P 31/10 [11] 1242706
C07K 7/08 CN107021999 B

[13] B

[51] A61P 31/12 [11] 1244807
C07D 487/10 CN107709328 B

[13] B

[51] A61P 31/14 [11] 1244807
C07D 487/10 CN107709328 B

[13] B

[51] A61P 31/18 [11] 40007258
C07D 487/16 EP3548493 B1

[13] B

[51] A61P 35/00 [11] 1144588
C12N 5/0784 EP2251418 B1

[13] B

[51] A61P 35/00 [11] 1211597
C07K 16/32 CN104755500 B

[13] B

[51] A61P 35/00 [11] 1211598
C07K 16/32 CN104755499 B

[13] B

[51] A61P 35/00 [11] 1243074
C07D 471/04 CN107108611 B

[13] B

[51] A61P 35/00 [11] 1249855
A61K 38/38 EP3295953 B1

[13] B

[51] A61P 35/00 [11] 40026638
C07K 16/28 EP3645570 B1

[13] B

[51] A61P 35/02 [11] 1211597
C07K 16/32 CN104755500 B

[13] B

[51] A61P 37/00 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61P 37/02 [11] 1144588
C12N 5/0784 EP2251418 B1

[13] B

[51] A61P 37/04 [11] 1144588
C12N 5/0784 EP2251418 B1

[13] B

[51] A61P 43/00 [11] 1211597
C07K 16/32 CN104755500 B

[13] B

[51] A61P 9/10 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] A61Q 19/00 [11] 1240098
A61K 8/81 CN107405286 B

[13] B

[51] A61Q 7/00 [11] 40006226
A61K 8/34 EP3458020 B1

[13] B

[51] A62C 3/00 [11] 40032003
A62C 37/00 CN111514485 B
G08B 17/10
G08B 17/06
G08B 25/00

[13] B

[25] ZH

[21] 42020021924.4 [22] 11.12.2020

- [54] SAFETY MONITORING MANAGEMENT SYSTEM FOR E-COMMERCE GOODS
LOGISTICS STORAGE CENTER
一種電子商務物品物流倉儲中心安全監測管理系統
- [73] Hangzhou Yueqi Environmental Protection Technology Co.,Ltd.
杭州岳崎环保科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室
- [72] GU XIAO GONG 顾晓东
ZHU JIN LIANG 朱金良
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C
-
- [51] A62C 37/00 [11] 40032003
A62C 3/00 CN111514485 B
[13] B
-
- [51] A63F 13/56 [11] 40020937
G06F 9/448 CN110755847 B
G06K 9/62 [13] B
- [25] ZH
- [21] 42020010849.6 [22] 09.07.2020
- [54] METHOD AND DEVICE FOR GENERATING VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的生成方法和裝置、存儲介質
及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈35層
- [72] GUO, Chang 郭暢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街39-55號
金雞廣場12層1201室

[51] B01D 53/60 [11] 40031961
B01D 53/79 CN111617622 B
[13] B

[51] B01D 53/79 [11] 40031961
B01D 53/60 CN111617622 B
[13] B

[25] ZH

[21] 42020021822.0 [22] 10.12.2020

[54] STEEL SMELTING PRODUCTION EXTERNAL FLUE GAS DESULFURIZATION
AND DENITRIFICATION TREATMENT SYSTEM AND TREATMENT METHOD
一種鋼鐵冶煉生產外排煙氣脫硫脫硝處理系統及處理方法

[73] Hangzhou Yueqi Environmental Protection Technology Co., Ltd.
杭州岳崎環保科技有限公司
中國

浙江省杭州市錢塘新區白楊街道
2 號大街 501 號海聚中心 2-4 層-2013 室

[72] WEI QING 魏慶
ZHU LE LE 朱乐乐

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B01F 15/02 [11] 40032116
C02F 1/52 CN111498963 B
[13] B

[51] B01F 3/08 [11] 40032116
C02F 1/52 CN111498963 B
[13] B

[51] B01F 7/02 [11] 40032116
C02F 1/52 CN111498963 B
[13] B

[51] B01L 3/00 [11] 1243670
EP3281702 B1
[13] B

[25] EN

[21] 18103271.4 [22] 08.04.2016

[30] 14.03.2013 US,201361782320

[62] 08.04.2016 16104009.3

[54] MULTI-WELL TRAY FOR PERFORMING AUTOMATED REAGENT-BASED ASSAYS
用於執行以試劑為基礎的自動化驗的多井式托盤

[73] Gen-Probe Incorporated
10210 Genetic Center Drive
San Diego, CA 92121-4362
UNITED STATES OF AMERICA

[72] David BUSE
Byron KNIGHT

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

[51] B02C 23/04 [11] 40032001
B02C 4/08 CN111530545 B
[13] B

[51] B02C 4/08 [11] 40032001
B02C 4/42 CN111530545 B
B02C 4/28
B02C 4/30
B02C 23/04
[13] B

[25] ZH

[21] 42020021922.8 [22] 11.12.2020

[54] METHOD FOR MAKING SINGLE-MIXED WASTE CONCRETE AGGREGATE BY
USING CONSTRUCTION SOLID WASTE
一種利用建築固廢物製作單摻廢混凝土骨料的方法

[73] Hangzhou Yueqi Environmental Protection Technology Co.,Ltd.
杭州岳崎环保科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室

[72] ZHANG GUO QING 张国庆
MENG LI 孟莉

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B02C 4/28 [11] 40032001
B02C 4/08 CN111530545 B
[13] B

[51] B02C 4/30 [11] 40032001
B02C 4/08 CN111530545 B
[13] B

[51] B02C 4/42 [11] 40032001
B02C 4/08 CN111530545 B
[13] B

[51] B08B 13/00 [11] 40032110
B08B 9/027 CN111570425 B
[13] B

[51] B08B 9/023 [11] 40032110
B08B 9/027 CN111570425 B
[13] B

[51] B08B 9/027 [11] 40032110
B08B 9/032 CN111570425 B
B08B 9/023
B08B 13/00
F26B 9/04
F26B 23/04
[13] B

[25] ZH

[21] 42020022535.7 [22] 22.12.2020

- [54] CLEANING AND DRYING SYSTEM FOR SOLAR WATER HEATER HEAT
COLLECTION TUBE
一種太陽能熱水器集熱管的清洗烘干系統
- [73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
中國
浙江省杭州市富阳区洞桥镇
查口村 邮编:311404
- [72] SANG HAO 桑浩
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] B08B 9/032 [11] 40032110
B08B 9/027 CN111570425 B
- [13] B
-

- [51] B23K 26/06 [11] 40002167
B23K 26/38 CN109822212 B
B23K 26/70
- [13] B

[25] ZH

[21] 19125580.1 [22] 20.06.2019

[30] 22.11.2017 US,15/820,782

[54] LASER-CUTTING USING SELECTIVE POLARIZATION
使用選擇性偏振的激光切割

[73] ASM Technology Singapore Pte Ltd
先進科技新加坡有限公司
2 Yishun Avenue 7
Singapore 768924
SINGAPORE

[72] SUBKHANGULOV, Ruslan Rifovich 賽百克漢格洛夫·魯斯蘭·理佛維奇
VERBURG, Paul 沃伯格·保羅
ARSLANOV, Denis 阿爾斯蘭諾夫·丹尼斯
DOLL, Roman 多爾·羅馬

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

[51] B23K 26/38 [11] 40002167
B23K 26/06 CN109822212 B
[13] B

[51] B23K 26/70 [11] 40002167
B23K 26/06 CN109822212 B
[13] B

[51] B24B 1/00 [11] 40032000
B24B 27/00 CN111531414 B
B24B 9/18 [13] B

[25] ZH

[21] 42020021921.0 [22] 11.12.2020

[54] AUTOMATIC FINISHING PROCESS OF WOODEN BOARD SURFACE FOR
FURNITURE MANUFACTURING
一種家具製造木質板材表面自動化精加工工藝

[73] Hangzhou Yueqi Environmental Protection Technology Co.,Ltd.
杭州岳崎环保科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室

[72] YANG XIAO MAO 杨小毛

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C

[51] B24B 27/00 [11] 40032000
B24B 1/00 CN111531414 B
[13] B

[51] B24B 9/18 [11] 40032000
B24B 1/00 CN111531414 B
[13] B

- [51] B29C 45/42 [11] 40032010
CN111452311 B
[13] B
- [25] ZH
[21] 42020021933.5 [22] 11.12.2020
- [54] AUXILIARY RECLAIMING MACHINE FOR INJECTION MOULD
一種注塑模具用輔助取料機器
- [73] Hangzhou Panling Machinery Technology Co., Ltd.
杭州攀玲機械科技有限公司
中國
浙江省杭州市錢塘新區白楊街道
2 號大街 501 號海聚中心 2-4 層-2011 室
- [72] CHEN CHAO 陳超
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-
- [51] B29D 11/00 [11] 40003536
G02C 7/02 CN109643027 B
[13] B
-
- [51] B41J 2/01 [11] 40010324
B41J 29/393 CN109940988 B
[13] B
- [25] ZH
[21] 19133813.6 [22] 18.12.2019
- [30] 01.11.2012 IB, PCT/IB2012/056100
10.01.2013 IB, PCT/IB2013/050245
05.03.2012 US, 61/606, 913
15.03.2012 US, 61/611, 547
16.04.2012 US, 61/624, 896
01.05.2012 US, 61/641, 288
03.05.2012 US, 61/642, 445
- [54] CONTROL APPARATUS AND METHOD FOR A DIGITAL PRINTING SYSTEM
數字打印系統的控制設備和方法
- [73] LANDA CORPORATION LTD.
蘭達公司
P.O. Box 2418
7612301 Rehovot
ISRAEL

- [72] LANDA, Benzion B·兰达
ZARMI, Nir N·扎尔米
KEREN, Abraham A·科伦
SIMAN-TOV, Alon A·西曼托夫
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
-
- [51] B41J 29/393 [11] 40010324
B41J 2/01 CN109940988 B
[13] B
-
- [51] B60L 53/302 [11] 40031962
B60L 53/31 CN111591160 B
[13] B
-
- [51] B60L 53/31 [11] 40031962
B60L 53/302 CN111591160 B
H01R 13/502
H01R 13/52
[13] B
- [25] ZH
- [21] 42020021823.8 [22] 10.12.2020
- [54] RADIATING DUSTPROOF AND RAINPROOF CHARGING PILE
一種散熱防塵防雨充電樁
- [73] Hangzhou Yueqi Environmental Protection Technology Co., Ltd.
杭州岳崎环保科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室
- [72] SHEN SHENG TAO 沈盛涛
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C
-
- [51] B60R 22/00 [11] 40008406
B60R 22/10 EP3551506 B1
[13] B

[51] B60R 22/10 [11] 40008406
B60R 22/14 EP3551506 B1
B60R 22/00
[13] B

[25] EN

[21] 19131889.8 [22] 06.11.2019

[86] 05.12.2017 PCT/IB2017/057648

[87] 14.06.2018 WO2018/104858

[30] 06.12.2016 CH,15982016

[54] SUPPLEMENTAL RESTRAINT HARNESS
輔助約束套

[73] Smartridr AG
BERGSTRASSE 37
8113 BOPPELSEN
SWITZERLAND

[72] MACALUSO, Andreas
SCHLÄPFER, Daniel

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

[51] B60R 22/14 [11] 40008406
B60R 22/10 EP3551506 B1
[13] B

[51] B61L 1/20 [11] 1244123
H04L 12/26 CN107409076 B
[13] B

[51] B61L 15/00 [11] 40003938
B61L 27/00 CN109552367 B
[13] B

[51] B61L 27/00 [11] 40003938
B61L 15/00 CN109552367 B
[13] B

- [25] ZH
- [21] 19127452.1 [22] 30.07.2019
- [54] A TRAIN DRIVING PROTECTION SYSTEM AND METHOD BASED ON
COMMUNICATION AND ACTIVE IDENTIFICATION
基於通信與主動識別相結合的列車行駛防護系統及方法
- [73] Traffic Control Technology Co., Ltd
交控科技股份有限公司
Building 2 and 3, Center Business Park
No.6 Haiying Road Fengtai District, Beijing 100070
CHINA
- [72] GAO, Chunhai 郜春海
ZHANG, Jianming 張建明
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

-
- [51] B64F 1/36 [11] 40006445
B65G 41/00 EP3535207 B1
- [13] B

-
- [51] B65G 41/00 [11] 40006445
B65G 41/02 EP3535207 B1
B65G 67/08
B64F 1/36
- [13] B

- [25] EN
- [21] 19129943.7 [22] 20.09.2019
- [86] 03.11.2017 PCT/IB2017/056868
- [87] 11.05.2018 WO2018/083641
- [30] 04.11.2016 IB,PCT/IB2016/056651
- [54] A CONVEYOR SYSTEM
傳送系統
- [73] POWER STOW INTERNATIONAL APS
ERHVERVSPARKEN 7
4621 GADSTRUP
DENMARK
- [72] VESTERGAARD, MARTIN
BONDE, JENS
FRANDSEN, ANDREAS
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] B65G 41/02 [11] 40006445
B65G 41/00 EP3535207 B1
[13] B

[51] B65G 67/08 [11] 40006445
B65G 41/00 EP3535207 B1
[13] B

[51] B65H 16/00 [11] 40032009
D06H 7/00 CN111394981 B
[13] B

[51] B66B 7/06 [11] 1137726
EP2125593 B1
[13] B

[25] DE

[21] 10103728.1 [22] 16.04.2010

[86] 18.03.2008 PCT/EP2008/053206

[87] 02.10.2008 WO2008/116784

[30] 28.03.2007 EP,07105131

12.02.2008 EP,PCT/EP2008/001068

[54] LIFT BELT, MANUFACTURING METHOD FOR SUCH A LIFT BELT AND LIFT
SYSTEM WITH SUCH A BELT

電梯傳送帶、用於製造該電梯傳送帶的方法以及具有該傳送帶的電梯系統

[73] INVENTIO AG
SEESTRASSE 55
6052 HERGISWIL
SWITZERLAND

[72] ACH, Ernst

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

[51] B81C 1/00 [11] 1244263
CN107215846 B
[13] B

- [25] ZH
- [21] 18103819.3 [22] 19.03.2018
- [30] 11.11.2015 EP,15194156.4
- [54] METHOD FOR FABRICATION OF A SILICON-BASED COMPONENT WITH AT
LEAST ONE OPTICAL ILLUSION PATTERN
具有至少一個視錯覺圖案的硅基部件的製造方法
- [73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND
- [72] MUSY Michel
CUSIN Pierre
GANDELHMAN Alex
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] B82Y 40/00 [11] 40011673
C07K 5/08 EP3509618 B1
- [13] B
-
- [51] C02F 1/52 [11] 40032116
B01F 15/02 CN111498963 B
B01F 7/02
B01F 3/08
E03F 9/00
- [13] B
- [25] ZH
- [21] 42020022542.3 [22] 22.12.2020
- [54] SEPARATED ROTATION ANTI-BLOCKING MECHANISM FOR PIPELINE
SEWAGE PRETREATMENT
一種管道污水預處理用的離旋防堵機構
- [73] Wenzhou Bingxi Environmental Protection Technology Co., Ltd.
温州冰锡环保科技有限公司
中國
浙江省温州市瓯海区瓯海经济开发区
东方路 46-54 号 B3097 室
- [72] YANG YI HAO 杨己颢
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

[51] C04B 40/02 [11] 40032002
E04G 21/24 CN111535600 B
[13] B

[51] C07C 311/45 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 213/64 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 213/71 [11] 40029716
C07D 215/36 EP3681864 B1
C07D 231/56
C07D 401/12
C07D 235/28
C07D 471/04
C07D 213/64
C07C 311/45
A61P 11/00
A61K 31/4709
[13] B

[25] EN

[21] 62020019755.1 [22] 10.11.2020

[86] 13.09.2018 PCT/IB2018/057020

[87] 21.03.2019 WO2019/053634

[30] 14.09.2017 US, 62/558,430
21.12.2017 US, 62/608,846

[54] MODULATORS OF THE CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE
REGULATOR PROTEIN AND METHODS OF USE
囊性纖維化跨膜傳導調節蛋白的調節劑和使用方法

[73] ABBVIE OVERSEAS S.À R.L.
26 BOULEVARD ROYAL
2449 LUXEMBOURG
LUXEMBOURG

GALAPAGOS NV
GENERAAL DE WITTELAAN L11/A3
2800 MECHELEN
BELGIUM

- [72] ALTENBACH, ROBERT J.
BOGDAN, ANDREW
COUTY, SYLVAIN
DESROY, NICOLAS
GFESSER, GREGORY A.
HOUSSEMAN, CHRISTOPHER GAËTAN
KYM, PHILIP R.
LIU, BO
MAI, THI THU TRANG
MALAGU, KARINE FABIENNE
MERAYO MERAYO, NURIA
PICOLET, OLIVIER LAURENT
PIZZONERO, MATHIEU RAFAËL
SEARLE, XENIA B.
VAN DER PLAS, STEVEN EMIEL
WANG, XUEQING
YEUNG, MING C.
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C07D 215/36 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 231/56 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 235/28 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 239/38 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 239/47 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] C07D 401/04 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] C07D 401/10 [11] 40001718
A61K 31/505 EP3484854 B1

[13] B

[51] C07D 401/12 [11] 40005248
C07D 417/12 CN109526219 B
C07D 451/02
A61K 31/4427
A61P 25/08

[13] B

[25] ZH

[21] 19128629.3 [22] 23.08.2019

[86] 19.05.2017 PCT/US2017/033634

[87] 23.11.2017 WO2017/201468

[30] 20.05.2016 US, 62/339,773

09.12.2016 US, 62/432,152

[54] BENZENESULFONAMIDE COMPOUNDS AND THEIR USE AS THERAPEUTIC AGENTS

苯磺醯胺及其作為治療劑的用途

[73] XENON PHARMACEUTICALS INC.

澤農醫藥公司

200 - 3650 Gilmore Way, Burnaby

British Columbia V5G 4W8

CANADA

[72] ANDREZ, Jean-Christophe 約翰·克利斯朵夫·安德列斯

BURFORD, Kristen, Nicole 克裡斯汀·妮可·伯福德

CHOWDHURY, Sultan 蘇丹·喬杜裡

COHEN, Charles, Jay 查爾斯·傑伊·科恩

DEHNHARDT, Christoph, Martin 克裡斯托夫·馬丁·德恩哈特

DEVITA, Robert, Joseph 羅伯特·約瑟夫·德維塔

EMPFIELD, James, Roy 詹姆斯·羅伊·恩菲爾德

FOCKEN, Thilo 蒂洛·福肯

GRIMWOOD, Michael, Edward 邁克爾·愛德華·格林伍德

HASAN, Syed, Abid 賽義德·阿比德·哈桑

JOHNSON, James, Philip, Jr. 詹姆斯·菲利普·小約翰遜

ZENOVA, Alla, Yurevna 阿拉·尤裡夫納·澤諾娃

[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] C07D 401/12 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 401/14 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 403/04 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 405/14 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 409/04 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 409/14 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 413/14 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 417/12 [11] 40005248
C07D 401/12 CN109526219 B
[13] B

[51] C07D 417/14 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 451/02 [11] 40005248
C07D 401/12 CN109526219 B
[13] B

[51] C07D 471/04 [11] 1243074
A61K 31/437 CN107108611 B
A61K 31/4545
A61P 35/00
[13] B

[25] ZH

[21] 18102605.3 [22] 23.02.2018

[86] 17.12.2015 PCT/EP2015/080119

[87] 23.06.2016 WO2016/097072

[30] 18.12.2014 US, 62/093, 929

02.02.2015 US, 62/110, 998

02.04.2015 US, 62/142, 077

[54] TETRAHYDRO-PYRIDO[3,4-B]INDOLE ESTROGEN RECEPTOR MODULATORS
AND USES THEREOF

四氫-吡啶並[3,4-B]吲哚雌激素受體調節劑及其用途

[73] F. Hoffmann-La Roche AG

豪夫邁. 羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] ORTWINE, Daniel Fred

ZBIEG, Jason

GOODACRE, Simon Charles

LABADIE, Sharada

LIANG, Jun

RAY, Nicholas Charles

WANG, Xiaojing

ZHANG, Birong

Kwong Wah LAI
Jiangpeng LIAO
Zhiguo LIU
John WAI
Tao WANG
Jun LI

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

[51] C07D 471/04 [11] 40001718
A61K 31/505 EP3484854 B1
[13] B

[51] C07D 471/04 [11] 40029716
C07D 213/71 EP3681864 B1
[13] B

[51] C07D 487/10 [11] 1244807
A61K 31/4184 CN107709328 B
A61P 31/12
A61P 31/14
[13] B

[25] ZH

[21] 18104339.2 [22] 29.03.2018

[86] 07.06.2016 PCT/CN2016/085104

[87] 15.12.2016 WO2016/197908

[30] 08.06.2015 CN,201510309106.4

[54] PREPARATION AND CRYSTAL FORMS OF IMIDAZOLE DERIVATIVES AND
INTERMEDIATES THEREOF

咪唑衍生物及其中間體的製備方法和晶型

[73] SHANDONG DANHONG PHARMACEUTICAL CO., LTD.

山東丹紅制藥有限公司

中國

山東省濰澤市

牡丹工業園區昆明路 99 號, 274000

[72] XU, Feng 徐峰

ZENG, Minggao 曾明高

SHI, Weihua 石衛華

WANG, Zheng 王崢

LI, Weidong 李衛東

WU, Linghui 吳靈慧
 LI, Hongwei 李宏偉
 LAI, Kunmin 賴焜民
 JIANG, Zhigan 江志趕
 HE, Haiying 賀海鷹

[74] 百睿知識產權有限公司
 香港
 新界沙田香港科學園
 科技大道西 10 號浚湖樓 617 室

[51] C07D 487/16 [11] 40007258
 C07D 498/16 EP3548493 B1
 A61P 31/18
 A61K 31/4985
 A61K 31/5365
 A61K 31/424
 [13] B

[25] EN

[21] 19130827.9 [22] 14.10.2019

[86] 30.11.2017 PCT/US2017/063831
 [87] 07.06.2018 WO2018/102485
 [30] 02.12.2016 US,62/429,470

[54] TETRACYCLIC HETEROCYCLE COMPOUNDS USEFUL AS HIV INTEGRASE
 INHIBITORS
 用作 HIV 整合酶抑制劑的四環雜環化合物

[73] Merck Sharp & Dohme Corp.
 126 East Lincoln Avenue
 Rahway, NJ 07065-0907
 UNITED STATES OF AMERICA

[72] GRAHAM, Thomas, H.
 YU, Tao
 ZHANG, Yonglian
 MCCAULEY, John, A.

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

[51] C07D 495/04 [11] 1245267
 CN107849058 B
 [13] B

[25] ZH

[21] 18104697.8 [22] 10.04.2018

[86] 12.07.2016 PCT/EP2016/066533

- [87] 26.01.2017 WO2017/012924
- [30] 21.07.2015 EP,15177734.9
- [54] ASYMMETRIC PROCESS FOR THE PREPARATION OF THIENO-INDOLES
DERIVATIVES
用於製備噻吩並-吲哚衍生物的不對稱方法
- [73] NERVIANO MEDICAL SCIENCES S.R.L.
内尔维阿诺医学科学有限公司
VIALE PASTEUR, 10
I-20014 NERVIANO (MI)
ITALY
- [72] BERIA, ITALO I·贝里亚
CARUSO, MICHELE M·卡鲁索
DONATI, DANIELE D·多纳蒂
ORSINI, PAOLO P·奥西尼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] C07D 495/04 [11] 40001718
A61K 31/505 EP3484854 B1
- [13] B

-
- [51] C07D 498/16 [11] 40007258
C07D 487/16 EP3548493 B1
- [13] B

-
- [51] C07K 14/705 [11] 1248598
A61K 38/17 EP3269381 B1
- [13] B

-
- [51] C07K 16/22 [11] 1248598
A61K 38/17 EP3269381 B1
- [13] B

-
- [51] C07K 16/28 [11] 1199460
CN104039829 B
- [13] B

- [25] ZH
- [21] 14112987.4 [22] 25.12.2014
- [86] 05.11.2012 PCT/EP2012/071832
- [87] 10.05.2013 WO2013/064684
- [30] 03.11.2011 EP,11306416.6
- [54] ANTIGEN BINDING PROTEIN AND ITS USE AS ADDRESSING PRODUCT FOR
THE TREATMENT OF CANCER
抗原結合蛋白及其用作治療癌症的定位產品的用途
- [73] Pierre Fabre Medicament
皮埃尔法布雷医药公司
45 Place Abel Gance
F-92100 Boulogne-Billancourt
FRANCE
- [72] BEAU-LARVOR, Charlotte C·博-拉沃尔
GOETSCH, Liliane L. 格奇
BOUTE, Nicolas N. 布泰
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

-
- [51] C07K 16/28 [11] 1211597
C07K 16/32 CN104755500 B
- [13] B

-
- [51] C07K 16/28 [11] 40026638
A61P 35/00 EP3645570 B1
A61K 39/395
- [13] B

- [25] EN
- [21] 62020016431.2 [22] 17.09.2020
- [86] 29.03.2019 PCT/EP2019/058036
- [87] 03.10.2019 WO2019/185879
- [30] 29.03.2018 WO,PCT/EP2018/058258
07.09.2018 GB,1814562.3
05.11.2018 US,16/180,949
- [54] VISTA ANTIGEN-BINDING MOLECULES
VISTA 抗原結合分子
- [73] Hummingbird Bioscience Holdings Limited
1 Research Link
05-37 Singapore 117604
SINGAPORE
- [72] BOYD-KIRKUP, Jerome Douglas
INGRAM, Piers

THAKKAR, Dipti
WU, Zhihao
PASZKIEWICZ, Konrad
SANCENON, Vicente
GUAN, Siyu

[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

[51] C07K 16/30 [11] 1202557
EP2847225 B1
[13] B

[25] EN

[21] 15102925.9 [22] 23.03.2015

[86] 06.05.2013 PCT/EP2013/001331

[87] 14.11.2013 WO2013/167259

[30] 09.05.2012 EP,PCT/EP2012/001991

[54] ANTIBODIES AGAINST CLAUDIN 18.2 USEFUL IN CANCER DIAGNOSIS
用於癌症診斷的針對密蛋白 18.2 的抗體

[73] 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
WÖLL, Stefan
TÜRECI, Özlem
MITNACHT-KRAUS, Rita

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

[51] C07K 16/32 [11] 1211597
C07K 16/28 CN104755500 B
A61K 47/68
A61K 39/395
A61P 35/00
A61P 35/02
A61P 43/00
[13] B

- [25] ZH
- [21] 15112241.5 [22] 11.12.2015
- [86] 06.11.2013 PCT/EP2013/073094
- [87] 15.05.2014 WO2014/072306
- [30] 08.11.2012 EP,12191866.8
- [54] HER3 ANTIGEN BINDING PROTEINS BINDING TO THE BETA-HAIRPIN OF HER3
結合 HER3 β -髮夾的 HER3 抗原結合蛋白
- [73] F. Hoffmann-La Roche AG
霍夫曼-拉羅奇有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] GEORGES, Guy
SCHOLZ, Christian
BOSENMAIER, Birgit
CASAGOLDA VALLRIBERA, David
GERG, Michael
NIEDERFELLNER, Gerhard
SCHRAEML, Michael
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

- [51] C07K 16/32 [11] 1211598
A61K 39/395 CN104755499 B
A61P 35/00
A61K 39/00

[13] B

- [25] ZH
- [21] 15112242.4 [22] 11.12.2015
- [86] 06.11.2013 PCT/EP2013/073093
- [87] 15.05.2014 WO2014/072305
- [30] 08.11.2012 EP,12191871.8
- [54] ANTI-HER3/HER4 ANTIGEN BINDING PROTEINS BINDING TO THE BETA-HAIRPIN OF HER3 AND THE BETA-HAIRPIN OF HER4
結合 HER3 β -髮夾和 HER4 β -髮夾的抗 HER3/HER4 抗原結合蛋白
- [73] F. Hoffmann-La Roche AG
霍夫曼-拉羅奇有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] GEORGES, Guy
SCHRAEML, Michael
BOSENMAIER, Birgit

GERG, Michael
NIEDERFELLNER, Gerhard
SCHOLZ, Christian

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

[51] C07K 5/08 [11] 40011673
A61K 38/06 EP3509618 B1
A61L 27/14
A61L 27/22
B82Y 40/00
C07K 5/087
C07K 5/09
C07K 5/093

[13] B

[25] EN

[21] 62020000986.3 [22] 06.01.2020

[86] 11.09.2017 PCT/US2017/050953

[87] 24.05.2018 WO2018/093449

[30] 09.09.2016 US, 62/385,544

[54] SELF-ASSEMBLING PEPTIDE POLYMER
自組裝的肽聚合物

[73] Research Foundation Of The City University Of New York
230 West 41st Street, 7th Floor
New York, NY 10036
UNITED STATES OF AMERICA

University of Strathclyde
McCance Building 16 Richmond Street
Glasgow G1 1XQ
UNITED KINGDOM

Carnegie Mellon University
5000 Forbes Avenue
Pittsburgh, PA 15213
UNITED STATES OF AMERICA

[72] ULIJN, Rein, V.
LAMPEL, Ayala
TUTTLE, Tell
SCOTT, Gary
MCPHEE, Scott
BETTINGER, Christopher

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

[51] C07K 5/087 [11] 40011673
C07K 5/08 EP3509618 B1
[13] B

[51] C07K 5/09 [11] 40011673
C07K 5/08 EP3509618 B1
[13] B

[51] C07K 5/093 [11] 40011673
C07K 5/08 EP3509618 B1
[13] B

[51] C07K 7/08 [11] 1242706
A61K 38/10 CN107021999 B
A61P 31/10
[13] B

[25] ZH

[21] 18101952.4 [22] 08.02.2018

[54] ANTI-CANDIDA POLYPEPTIDE AND USE THEREOF AND ANTI-CANDIDA
MEDICINE

一種抗念珠菌的多肽及其用途、抗念珠菌的藥物

[73] 香港中文大学深圳研究院
中國

广东省深圳市南山区

虚拟大学园区粤兴二道 10 号

[72] 王灝

吴子斌

[74] HONGKONG TRUER IP LIMITED

香港

九龙旺角弥敦道 610 号

荷李活商业中心 1318-20 室

[51] C08B 37/00 [11] 1244829
CN107406523 B
[13] B

[25] ZH

- [21] 18104176.8 [22] 27.03.2018
- [86] 18.03.2016 PCT/CN2016/076715
- [87] 29.09.2016 WO2016/150341
- [30] 20.03.2015 US, 62/136,220
- [54] POLYSACCHARIDE-POLYAMINE COPOLYMER AND USE THEREOF IN
REDUCING URIC ACID CONCENTRATION IN PLASMA
多糖-聚氨共聚物及其在降低血漿中尿酸濃度的應用
- [73] YANG, Dazhi
楊達志
New world villa 5-3-302
Dongcheng District, Beijing
CHINA
- [72] 楊達志
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] C08K 3/22 [11] 1242721
C08L 23/06 CN107075193 B
- [13] B
-

- [51] C08K 3/26 [11] 1242721
C08L 23/06 CN107075193 B
- [13] B
-

- [51] C08K 3/34 [11] 1241142
H01L 31/048 CN107408594 B
- [13] B
-

- [51] C08L 23/06 [11] 1241142
H01L 31/048 CN107408594 B
- [13] B
-

- [51] C08L 23/06 [11] 1242721
C08K 3/22 CN107075193 B
C08K 3/26
- [13] B

[25] ZH
 [21] 18101975.7 [22] 08.02.2018
 [86] 22.09.2015 PCT/US2015/051299
 [87] 31.03.2016 WO2016/048925
 [30] 24.09.2014 US,62/054425
 [54] MATERIALS WITH ENHANCED PROTECTION OF LIGHT SENSITIVE ENTITIES
 對光敏實體具有增強的保護作用的材料
 [73] THE CHEMOURS COMPANY FC, LLC
 1007 MARKET STREET
 WILMINGTON, DELAWARE 19801
 UNITED STATES OF AMERICA
 [72] CHOPRA, Divya
 NIEDENZU, Philipp Martin
 CONNER, Denise
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

[51] C08L 23/10 [11] 1241142
 H01L 31/048 CN107408594 B
 [13] B

[51] C09K 8/80 [11] 1242754
 E21B 43/08 CN107109916 B
 [13] B

[51] C10B 1/10 [11] 1187944
 C10L 9/08 EP2625253 B1
 [13] B

[51] C10L 5/44 [11] 1187944
 C10L 9/08 EP2625253 B1
 [13] B

[51] C10L 9/08 [11] 1187944
 C10L 5/44 EP2625253 B1

C10B 1/10
F27B 7/16

[13] B

[25] EN

[21] 14100496.3 [22] 16.01.2014

[86] 06.10.2011 PCT/US2011/055153

[87] 12.04.2012 WO2012/048146

[30] 25.08.2011 US,201113218230
08.10.2010 US,391442 P

[54] BIOMASS TORREFACTION SYSTEM AND METHOD
生物質烘乾系統與方法

[73] Teal Sales Incorporated
20818 44th Avenue West, Suite 201
Lynnwood, WA 98036
UNITED STATES OF AMERICA

[72] Richard, J. GOBEL
Andrew JOHNSON
William B. TEAL

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

[51] C12M 1/34 [11] 40017113
C12M 3/00 GB2573427 B

[13] B

[51] C12M 3/00 [11] 40017113
C12M 1/34 GB2573427 B
C12M 3/04
G01N 33/50

[13] B

[25] EN

[21] 62020006876.0 [22] 04.05.2020

[86] 21.11.2017 PCT/US2017/062817

[87] 07.06.2018 WO2018/102201

[30] 02.12.2016 US,62/429,487

[54] IN VITRO EPITHELIAL MODELS COMPRISING LAMINA PROPRIA-DERIVED
CELLS
包含固有層細胞的體外上皮模型

[73] Emulate, Inc.
27 Drydock

Boston 02110, Massachusetts
UNITED STATES OF AMERICA

- [72] Daniel Levner
S. Jordon Kerns
Riccardo Barrile
Geraldine Hamilton
Catherine Karalis
Carolina Lucchesi
Remi Villenave
Antonio Varone
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] C12M 3/04 [11] 40017113
C12M 3/00 GB2573427 B
- [13] B

-
- [51] C12N 15/77 [11] 40013580
C12N 9/12 CN110168083 B
- [13] B

-
- [51] C12N 15/864 [11] 1240977
C12N 15/90 EP3198018 B1
A61K 48/00
- [13] B

[25] EN

[21] 18100544.1 [22] 15.01.2018

[86] 23.09.2015 PCT/US2015/051785

[87] 31.03.2016 WO2016/049230

[30] 24.09.2014 US,201462054899 P

14.10.2014 US,201462063587 P

25.08.2015 US,201562209862 P

[54] ADENO-ASSOCIATED VIRUS VECTOR VARIANTS FOR HIGH EFFICIENCY
GENOME EDITING AND METHODS THEREOF
用於高效基因組編輯的腺相關病毒載體變體及其方法

[73] CITY OF HOPE
1500 East Duarte Road
Duarte, CA 91010-3000
UNITED STATES OF AMERICA

- [72] CHATTERJEE, Saswati
SMITH, Laura
WONG, Kamehameha
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-

- [51] C12N 15/90 [11] 1240977
C12N 15/864 EP3198018 B1
- [13] B
-

- [51] C12N 5/0784 [11] 1144588
A61K 39/00 EP2251418 B1
A61P 31/00
A61P 35/00
A61P 37/02
A61P 37/04
- [13] B

[25] EN

[21] 10111105.7 [22] 07.12.2007

[30] 07.10.2004 US,60/522,512

[62] 07.12.2007 07113385.9

[54] MATURE DENDRITIC CELL COMPOSITIONS AND METHODS FOR CULTURING
SAME
成熟的樹突狀的細胞組合物及其培養方法

[73] ARGOS THERAPEUTICS, INC.
4233 Technology Drive
Durham, NC 27704
UNITED STATES OF AMERICA

[72] HEALEY, Don
TCHEREPANOVA, Irina
HINOHARA, Atsushi
ADAMS, Melissa

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

- [51] C12N 5/10 [11] 1248598
A61K 38/17 EP3269381 B1
- [13] B
-

- [51] C12N 9/12 [11] 40013580
C12N 15/77 CN110168083 B
C12P 13/02 [13] B
- [25] ZH
- [21] 62020003229.5 [22] 24.02.2020
- [86] 29.06.2018 PCT/KR2018/007407
[87] 03.01.2019 WO2019/004778
[30] 30.06.2017 KR,10-2017-0083437
- [54] NOVEL ASPARTOKINASE VARIANT AND METHOD FOR PRODUCING L-AMINO
ACID USING THE SAME
新型天冬氨酸激酶變體和使用其生產 L-氨基酸的方法
- [73] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社
330, Dongho-ro, Jung-gu
Seoul 04560
REPUBLIC OF KOREA
- [72] KIM, Hyung Joon 金亨俊
KIM, Hyo Jin 金孝珍
BAE, Hyun Won 裴賢原
KIM, Hyun Ah 金賢雅
SEO, Chang II 徐昌一
LEE, Ji Sun 李知宣
CHANG, Jin Sook 張真淑
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] C12P 13/02 [11] 40013580
C12N 9/12 CN110168083 B
[13] B
-

- [51] C12Q 1/6869 [11] 40003314
C12Q 1/6886 CN109207594 B
[13] B
-

- [51] C12Q 1/6886 [11] 40003314
C12Q 1/6869 CN109207594 B
G16B 30/00
G16H 50/30

[13] B

[25] ZH

[21] 19126667.5

[22] 11.07.2019

[54] NEXT-GENERATION SEQUENCING-BASED METHOD FOR SIMULTANEOUSLY
DETECTING STABILITY OF MICROSATELLITE LOCI AND GENOMIC
CHANGES

一種基於二代測序的通過血漿檢測微衛星穩定狀態和基因組變化的方法

[73] Guangzhou Burning Rock Dx Co., Ltd

廣州燃石醫學檢驗所有限公司

中國

廣東省廣州市廣州國際生物島

螺旋四路 7 號 3 棟第六層 601 房 510320

[72] 劉成林

漢雨生

張之宏

張周

段飛蝶

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51] C22C 38/04
A61L 31/02[11] 40010691
EP3505139 B1

[13] B

[51] C22C 38/44
A61L 31/02[11] 40010691
EP3505139 B1

[13] B

[51] C22C 38/48
A61L 31/02[11] 40010691
EP3505139 B1

[13] B

[51] C22C 38/50
A61L 31/02[11] 40010691
EP3505139 B1

[13] B

[51] C22C 38/52 [11] 40010691
A61L 31/02 EP3505139 B1
[13] B

[51] C22C 38/58 [11] 40010691
A61L 31/02 EP3505139 B1
[13] B

[51] C40B 40/08 [11] 1243467
C40B 70/00 EP3211126 B1
[13] B

[25] EN

[21] 18102776.6 [22] 09.05.2012

[30] 13.02.2009 US,152508 P

[62] 09.05.2012 12104537.8

[54] METHODS OF CREATING AND SCREENING DNA-ENCODED LIBRARIES
產生和篩選 DNA 編碼的庫的方法

[73] X-Chem, Inc.
100 Beaver Street, Suite 101
Waltham, Massachusetts 02453
UNITED STATES OF AMERICA

[72] WAGNER, Richard W.

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

[51] C40B 70/00 [11] 1243467
C40B 40/08 EP3211126 B1
[13] B

[51] D06H 7/00 [11] 40032009
B65H 16/00 CN111394981 B
[13] B

[25] ZH

[21] 42020021932.7 [22] 11.12.2020

[54] DEVICE AND METHOD FOR ACCURATELY CUTTING CLOTH
一種布匹精準裁剪裝置及方法

- [73] Hangzhou Panling Machinery Technology Co., Ltd.
杭州攀玲机械科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2011室
- [72] LIU JIN HONG 刘金红
HU KE 胡可
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C
-
- [51] E02B 7/26 [11] 40032117
E02B 7/36 CN111794191 B
E02B 7/54
E02B 8/02
[13] B
- [25] ZH
- [21] 42020022543.1 [22] 22.12.2020
- [54] ON-SITE ECOLOGICAL WATER PURIFICATION WEIR SYSTEM BASED ON
WATER CONSERVANCY PROJECT
一種基於水利工程的現場生態淨水堰系統
- [73] Wenzhou Bingxi Environmental Protection Technology Co., Ltd.
温州冰锡环保科技有限公司
中國
浙江省温州市瓯海区瓯海经济开发区
东方路46-54号B3097室
- [72] ZHU ZHI YUAN 朱志远
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C
-
- [51] E02B 7/36 [11] 40032117
E02B 7/26 CN111794191 B
[13] B
-
- [51] E02B 7/54 [11] 40032117
E02B 7/26 CN111794191 B
[13] B
-

-
- [51] E02B 8/02 [11] 40032117
E02B 7/26 CN111794191 B
[13] B
-
- [51] E03F 9/00 [11] 40032116
C02F 1/52 CN111498963 B
[13] B
-
- [51] E04G 21/24 [11] 40032002
C04B 40/02 CN111535600 B
[13] B
- [25] ZH
[21] 42020021923.6 [22] 11.12.2020
- [54] A CURING METHOD FOR IMPROVING THE QUALITY OF BUILDING
CONCRETE
一種提高建築混凝土質量的養護方法
- [73] Hangzhou Yueqi Environmental Protection Technology Co.,Ltd.
杭州岳崎环保科技有限公司
中國
浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室
- [72] ZHANG GUO QING 张国庆
MENG LI 孟莉
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C
-
- [51] E05D 3/16 [11] 40003807
E05F 1/12 CN109715900 B
E05F 3/04
E05F 3/20
[13] B
- [25] ZH
[21] 19127300.2 [22] 25.07.2019
- [86] 19.04.2017 PCT/EP2017/059287
[87] 08.02.2018 WO2018/024379
[30] 02.08.2016 EP,16182383.6

- [54] DAMPER DEVICE
阻尼器裝置
- [73] USM U. Schärer Söhne AG
優施模優施索恩控股公司
Thunstrasse 55
3110 Münsingen
SWITZERLAND
- [72] SCHÄRER, Alexander 亞歷山大·謝雷爾
DIENES, Thomas 托馬斯·迪恩斯
STÖCKLI, Kaspar 卡什帕·斯托克利
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-
- [51] E05F 1/12 [11] 40003807
E05D 3/16 CN109715900 B
[13] B
-
- [51] E05F 3/04 [11] 40003807
E05D 3/16 CN109715900 B
[13] B
-
- [51] E05F 3/20 [11] 40003807
E05D 3/16 CN109715900 B
[13] B
-
- [51] E21B 43/08 [11] 1242754
E21B 43/267 CN107109916 B
C09K 8/80 [13] B
- [25] ZH
- [21] 18102107.6 [22] 09.02.2018
- [86] 17.09.2015 PCT/US2015/050759
- [87] 02.06.2016 WO2016/085559
- [30] 17.09.2014 US, 62/051, 719
- [54] INFUSED AND COATED PROPPANT CONTAINING CHEMICAL TREATMENT
AGENT AND METHODS OF USING SAME
包含化學處理劑的經注入的和塗布的支撐劑及其使用方法

[73] CARBO CERAMICS INC.
卡博陶粒有限公司
575 North Dairy Ashford, Suite 300
Houston, Texas 77079
UNITED STATES OF AMERICA

[72] CANNAN, Chad
LIENG, Thu
DUENCKEL, Robert
CONNER, Mark
ROPER, Todd
LEASURE, Joshua
CADY, Daniel
READ, Peter A.

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] E21B 43/267 [11] 1242754
E21B 43/08 CN107109916 B
[13] B

[51] F24S 25/11 [11] 40032111
H02S 20/30 CN111585506 B
[13] B

[51] F24S 25/615 [11] 40032107
H02S 20/23 CN111446907 B
[13] B

[51] F24S 25/63 [11] 40032111
H02S 20/30 CN111585506 B
[13] B

[51] F24S 30/425 [11] 40032111
H02S 20/30 CN111585506 B
[13] B

[51] F25D 21/04 [11] 40014213
F25D 23/08 CN110382982 B
[13] B

[51] F25D 23/08 [11] 40014213
F25D 21/04 CN110382982 B
A47F 3/04 [13] B

[25] ZH

[21] 62020004143.7 [22] 12.03.2020

[86] 20.10.2017 PCT/US2017/057512

[87] 31.05.2018 WO2018/097912

[30] 28.11.2016 US,15/362,589

[54] THERMAL FRAME
熱框架

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

[72] ARTWOHL, Paul J.
NICHOLSON, Jeffery W.
ROLEK, Matthew
BRIGGS BAUGH, David

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

[51] F26B 23/04 [11] 40032110
B08B 9/027 CN111570425 B
[13] B

[51] F26B 9/04 [11] 40032110
B08B 9/027 CN111570425 B
[13] B

[51] F27B 7/16 [11] 1187944
C10L 9/08 EP2625253 B1
[13] B

[51] F28D 15/02 [11] 40008488
F28D 15/06 CN109791026 B
F28D 20/02
F28D 20/00
[13] B

[25] ZH

[21] 19132323.7 [22] 18.11.2019

[86] 25.07.2017 PCT/US2017/043638
[87] 01.02.2018 WO2018/022567
[30] 26.07.2016 US,15/219,592
[54] THERMOSIPHONS FOR USE WITH TEMPERATURE-REGULATED STORAGE
DEVICES
用於溫度調節的存儲裝置的熱虹吸管

[73] TOKITAE LLC
3150 139TH AVE SE
BELLEVUE, WA 98005-4046
UNITED STATES OF AMERICA

[72] CHOU, Fong-Li
LARUSSON, Fridrik
PAL, Brian L.
PETERSON, Nels R.
WOOD, Lowell L., Jr.

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

[51] F28D 15/06 [11] 40008488
F28D 15/02 CN109791026 B
[13] B

[51] F28D 20/00 [11] 40008488
F28D 15/02 CN109791026 B
[13] B

[51] F28D 20/02 [11] 40008488
F28D 15/02 CN109791026 B
[13] B

[51] G01F 25/00 [11] 1242413
CN107076601 B
[13] B

[25] ZH

[21] 18101868.7 [22] 07.02.2018

[86] 14.11.2014 PCT/US2014/065751
[87] 19.05.2016 WO2016/076889

[54] A METHOD AND AN APPARATUS FOR REDUCING AN ERROR RATE
用於降低誤差率的方法和裝置

[73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] HAYS, Paul, J.
MCANALLY, Craig, B.

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

[51] G01N 27/22 [11] 1244319
CN107257923 B
[13] B

[25] ZH

[21] 18103811.1 [22] 19.03.2018

[86] 24.02.2016 PCT/EP2016/053887
[87] 01.09.2016 WO2016/135206
[30] 27.02.2015 EP,15156949.8

[54] HUMIDITY SENSOR WITH THERMAL MODULE
具有熱模塊的濕度傳感器

[73] EM MICROELECTRONIC-MARIN SA
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] NOVAC, Pinchas

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

[51] G01N 33/50 [11] 40017113
C12M 3/00 GB2573427 B
[13] B

[51] G01N 33/574 [11] 40007171
EP3465215 B1
[13] B

[25] EN

[21] 19130685.1 [22] 10.10.2019

[86] 24.05.2017 PCT/IB2017/053060

[87] 30.11.2017 WO2017/203444

[30] 24.05.2016 IN,201641017874

[54] METHOD OF PROGNOSING AND PREDICTING BREAST CANCER RECURRENCE,
MARKERS EMPLOYED THEREIN AND KIT THEREOF
預後和預測乳癌復發的方法、在其中採用的標誌物及其試劑盒

[73] ONCOSTEM PTE. LTD.
1 Raffles Place, No. 19-61, One Raffles Place
Singapore 048616
SINGAPORE

[72] Manjiri BAKRE
Charusheila RAMKUMAR

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

[51] G01R 31/311 [11] 40022812
H01L 27/02 CN111247635 B
[13] B

[51] G02B 5/20 [11] 1199144
H01L 27/146 CN103887318 B
[13] B

[51] G02B 5/22 [11] 1199144
H01L 27/146 CN103887318 B
[13] B

[51] G02C 7/02 [11] 40003536
A61F 9/02 CN109643027 B
B29D 11/00

[13] B

[25] ZH

[21] 19126578.4 [22] 10.07.2019

[86] 02.06.2017 PCT/US2017/035847

[87] 07.12.2017 WO2017/210653

[30] 02.06.2016 US,62/344,787

[54] COMBINED CORRECTIVE LENS AND LENS SHIELD
組合校正透鏡和透鏡護罩

[73] GOEBEL QUINTANA, Alejandro, A.

亞歷杭德羅·A·高寶 金塔納

1321 Upland Drive, #4354 Houston

TX 77042

UNITED STATES OF AMERICA

美國

德克薩斯州

[72] GOEBEL QUINTANA, Alejandro, A. 亞歷杭德羅·A·高寶 金塔納

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower, Convention Plaza

1 Harbour Road

HONG KONG

[51] G02F 1/167 [11] 1246404
G09G 3/34 CN107924100 B
G02F 1/1676
G02F 1/1685
G06F 3/0354

[13] B

[25] ZH

[21] 18105806.3 [22] 04.05.2018

[86] 31.08.2016 PCT/US2016/049626

[87] 09.03.2017 WO2017/040609

[30] 31.08.2015 US,62/212469

[54] ELECTRONICALLY ERASING A DRAWING DEVICE
電子地擦除繪圖裝置

[73] E INK CORPORATION

伊英克公司

IP Department 1000 Technology Park Drive

Billerica, Massachusetts 01821-4165

UNITED STATES OF AMERICA

[72] PAOLINI, RICHARD J., JR. R. J. 小保利尼

TELFER, STEPHEN J. S. J. 特尔弗

[74] PANAWELL (HONG KONG) LIMITED

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

70-72 Connaught Rd West, Western

HONG KONG

[51] G02F 1/1676 [11] 1246404
G02F 1/167 CN107924100 B
[13] B

[51] G02F 1/1685 [11] 1246404
G02F 1/167 CN107924100 B
[13] B

[51] G03B 19/22 [11] 40007027
H04N 5/225 EP3483653 B1
[13] B

[51] G06F 11/36 [11] 1249615
G06F 3/0488 CN107608609 B
[13] B

[51] G06F 15/16 [11] 1239869
CN107251008 B
[13] B

[25] ZH

[21] 17112928.3 [22] 06.12.2017

[86] 26.02.2016 PCT/US2016/019955

[87] 01.09.2016 WO2016/138493

[30] 27.02.2015 US, 62/126, 393

[54] SYSTEMS AND METHODS FOR FRAME DUPLICATION AND FRAME EXTENSION
IN LIVE VIDEO ENCODING AND STREAMING

在實況視頻編碼和流傳輸中進行幀複製和幀擴展的系統和方法

[73] DIVX, LLC

帝威視有限公司

4350 LA JOLLA VILLAGE DRIVE, SUITE 950, CA 92122

UNITED STATES OF AMERICA

美国

加利福尼亚

[72] BULAVA, YURI Y. 布拉瓦

POTAPOV, PAVEL P. 坡塔坡夫

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

[51] G06F 16/172 [11] 40015763
G06F 16/2455 CN110457353 B
[13] B

[51] G06F 16/245 [11] 1244332
G06F 9/451 CN107209764 B
[13] B

[51] G06F 16/2455 [11] 1244332
G06F 9/451 CN107209764 B
[13] B

[51] G06F 16/2455 [11] 40015763
G06F 16/27 CN110457353 B
G06Q 40/04
G06F 16/172
[13] B

[25] ZH

[21] 42020006046.5 [22] 17.04.2020

[54] METHOD, APPARATUS, COMPUTER-READABLE STORAGE MEDIUM, AND
COMPUTER DEVICE FOR PROCESSING CONTRACT DATA
合約數據處理方法、裝置、計算機可讀存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA
中國

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LI, MAOCAI 李茂材
LIU, QUCHENG 刘区域
WANG, ZONGYOU 王宗友
KONG, LI 孔利

LAN, HU 蓝虎

YANG, CHANGQING 杨常青

SHI, YIFANG 时一防

ZHOU, KAIBAN 周开班

ZHU, GENGLIANG 朱耿良

CHEN, QIUPING 陈秋平

ZHANG, JINSONG 张劲松

LIU, PAN 刘攀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06F 16/27	[11]	40015763
	G06F 16/2455		CN110457353 B
		[13]	B

[51]	G06F 16/29	[11]	1248332
	G06Q 30/02		CN107480157 B
		[13]	B

[25] ZH

[21] 18107488.4 [22] 08.06.2018

[54] METHOD FOR DISPLAYING LOCAL AREA OBJECT, METHOD FOR
DISPLAYING LOCAL AREA LINE, AND DEVICE
局部區域對象展示方法、局部區域線路展示方法及裝置

[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Tingjie RUAN 阮挺杰

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51]	G06F 16/583	[11]	40018675
	G06T 7/00		CN110750673 B
	G06T 5/00		
	G06K 9/62		
		[13]	B

- [25] ZH
- [21] 42020008618.9 [22] 04.06.2020
- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR IMAGE PROCESSING
圖像處理方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] ZHENG, Han 郑瀚
SHANG, Hong 尚鸿
SUN, Zhongqian 孙钟前
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/9535 [11] 40021089
CN110837598 B
- [13] B
- [25] ZH
- [21] 42020011605.1 [22] 17.07.2020
- [54] METHOD, APPARATUS, DEVICE FOR RECOMMENDING INFORMATION, AND STORAGE MEDIUM
信息推薦方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, Wei 王伟
LU, Yuanfu 陆元福
XIE, Ruobing 谢若冰
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06F 16/954 [11] 1239882
CN106980613 B
[13] B
- [25] ZH
- [21] 17113013.7 [22] 08.12.2017
- [54] METHOD AND APPARATUS FOR SEARCHING NAVIGATION
一種搜索導航方法及設備
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
- [72] LAI, Lixiang 來立翔
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 16/955 [11] 1239862
G06F 16/958 CN106919595 B
[13] B
- [25] ZH
- [21] 17112894.3 [22] 06.12.2017
- [54] METHOD AND DEVICE USED FOR COOKIE MAPPING AND ELECTRONIC
EQUIPMENT
一種用於 COOKIE 映射的方法、裝置及電子設備
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
- [72] XIE, Ke 謝可
LI, Bo 李波
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

[51] G06F 16/958 [11] 1239862
G06F 16/955 CN106919595 B
[13] B

[51] G06F 21/32 [11] 1241070
G06F 9/48 CN107015854 B
[13] B

[51] G06F 21/57 [11] 1244123
H04L 12/26 CN107409076 B
[13] B

[51] G06F 21/64 [11] 40016229
G06Q 40/02 CN110599328 B
[13] B

[51] G06F 3/0354 [11] 1246404
G02F 1/167 CN107924100 B
[13] B

[51] G06F 3/0481 [11] 1248850
G06F 3/0484 CN107526489 B
[13] B

[25] ZH

[21] 18108121.5 [22] 25.06.2018

[54] PICTURE ADJUSTMENT METHOD AND APPARATUS
圖片調整方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Jun LU 卢俊

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06F 3/0482 [11] 1248846
G06F 3/0483 CN107807764 B
G06F 3/0485
[13] B

[25] ZH

[21] 18108113.5 [22] 25.06.2018

[54] PAGE DISPLAY METHOD AND CLIENT
一種頁面展示方法及客戶端

[73] 阿里巴巴(中国)有限公司
中國
浙江省杭州市滨江区长河街道
网商路 699 号 4 号楼 5 楼 508 室

[72] Jiahong HUANG 黄嘉宏

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06F 3/0483 [11] 1248846
G06F 3/0482 CN107807764 B
[13] B

[51] G06F 3/0484 [11] 1248850
G06F 3/0481 CN107526489 B
[13] B

[51] G06F 3/0484 [11] 40007027
H04N 5/225 EP3483653 B1
[13] B

[51] G06F 3/0485 [11] 1248846
G06F 3/0482 CN107807764 B
[13] B

[51] G06F 3/0488 [11] 1249615
G06F 11/36 CN107608609 B

[13] B

[25] ZH

[21] 18109065.1 [22] 12.07.2018

[54] EVENT OBJECT SENDING METHOD AND APPARATUS
一種事件對象發送方法與裝置

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED

斑马智行网络(香港)有限公司

香港

九龙长沙湾道 788 号

罗氏商业广场 6 楼 603 室

[72] Xiaoyu WANG 王晓宇

Cunfeng SHI 石存泮

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] G06F 3/0488 [11] 40007027
H04N 5/225 EP3483653 B1

[13] B

[51] G06F 40/103 [11] 1243518
G06F 40/58 CN107122337 B

[13] B

[25] ZH

[21] 18102813.1 [22] 27.02.2018

[54] TRANSLATION DOCUMENT GENERATION METHOD AND DEVICE
一種翻譯文案生成方法及裝置

[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Xin LI 李鑫

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] G06F 40/58 [11] 1243518
G06F 40/103 CN107122337 B
[13] B

[51] G06F 9/448 [11] 40020937
A63F 13/56 CN110755847 B
[13] B

[51] G06F 9/451 [11] 1244332
G06F 16/245 CN107209764 B
G06F 16/2455
[13] B

[25] ZH

[21] 18103798.8 [22] 19.03.2018

[86] 19.10.2015 PCT/US2015/056176

[87] 28.04.2016 WO2016/064714

[30] 20.10.2014 US,62/065,909

[54] SPECIFYING AND APPLYING RULES TO DATA
指定和應用數據的規則

[73] Ab Initio Technology LLC
起元科技有限公司
201 Spring Street
Lexington, MA02421
UNITED STATES OF AMERICA

[72] Amit WEISMAN A·韦斯曼
Scott STUDER S·斯图德
David PHILLIMORE D·菲利莫尔

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

[51] G06F 9/455 [11] 1249613
G06F 9/50 CN107608782 B
[13] B

- [51] G06F 9/46 [11] 1240356
CN106980531 B
[13] B
- [25] ZH
- [21] 17113619.5 [22] 21.12.2017
- [54] INPUT METHOD OPERATION PROCESSING METHOD AND DEVICE
輸入法操作處理方法和裝置
- [73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
- [72] ZHAO, Sheng 赵盛
CHENG, Gang 程刚
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
- [51] G06F 9/48 [11] 1241070
G06F 21/32 CN107015854 B
[13] B
- [25] ZH
- [21] 18100316.7 [22] 10.01.2018
- [54] CONTROL METHOD OF BIOLOGICAL CHARACTERISTIC COLLECTION
HARDWARE AND APPARATUS
生物特徵採集硬件的控制方法及裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心
- [72] ZHANG, Hong 张鸿
LIN, Feng 林锋
CHEN, Li 陈力
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 9/50 [11] 1249613
G06F 9/455 CN107608782 B
[13] B
- [25] ZH
- [21] 18109063.3 [22] 12.07.2018
- [54] MEMORY COMPRESSION METHOD AND APPARATUS, OPERATION SYSTEM AND ELECTRONIC DEVICE
內存壓縮的方法及裝置、操作系統、電子設備
- [73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
- [72] Feifei MA 马飞飞
Yongbiao LI 李勇彪
Wenshi CAO 曹闻世
Kai GONG 龚凯
Xindong ZHOU 周新冬
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06K 9/00 [11] 40015682
CN110598651 B
[13] B
- [25] ZH
- [21] 42020005842.8 [22] 15.04.2020
- [54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR PROCESSING INFORMATION
一種信息處理方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] E, WANYOU 俄万有
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40018675
G06F 16/583 CN110750673 B
[13] B

[51] G06K 9/62 [11] 40020937
A63F 13/56 CN110755847 B
[13] B

[51] G06N 3/04 [11] 40021525
G06Q 10/04 CN110874671 B
[13] B

[51] G06N 3/063 [11] 40016535
G08B 13/196 CN110520909 B
[13] B

[51] G06N 3/08 [11] 40021525
G06Q 10/04 CN110874671 B
[13] B

[51] G06Q 10/04 [11] 40021525
G06Q 50/06 CN110874671 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020011459.3 [22] 16.07.2020

[54] METHOD AND DEVICE FOR PREDICITNG ELECTRIC LOAD OF
DISTRIBUTION GRID, AND STORAGE MEDIUM
一種配電網的電力負荷預測方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WU, SIFAN 吴思凡

ZHAO, PEILIN 赵沛霖

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 10/06 [11] 1244603
H04L 29/06 CN107196894 B
[13] B

[51] G06Q 20/02 [11] 1243481
G06Q 20/22 CN107122963 B
G06Q 20/40
[13] B

[25] ZH

[21] 18102814.0 [22] 27.02.2018

[54] METHOD AND DEVICE FOR PAYMENT
一種進行支付的方法和設備

[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Hongxiao LI 李鸿晓

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] G06Q 20/22 [11] 1243481
G06Q 20/02 CN107122963 B
[13] B

[51] G06Q 20/40 [11] 1243481
G06Q 20/02 CN107122963 B
[13] B

[51] G06Q 30/00 [11] 1242454
G06Q 30/06 CN107077680 B
[13] B

[25] ZH

[21] 18101631.3 [22] 01.02.2018

[86] 15.10.2015 PCT/JP2015/079157

[87] 21.04.2016 WO2016/060200

[30] 16.10.2014 JP,2014-211673

[54] APPRAISAL SYSTEM AND APPRAISAL METHOD
鑒定系統以及鑒定方法

[73] ECORING CO., LTD.
213, Ebisu, Shikama-ku
Himeji-shi, Hyogo 6728057
JAPAN

[72] KUWATA, Issei

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

[51] G06Q 30/02 [11] 1248332
G06F 16/29 CN107480157 B
[13] B

[51] G06Q 30/06 [11] 1242454
G06Q 30/00 CN107077680 B
[13] B

[51] G06Q 40/02 [11] 40016229
G06Q 40/04 CN110599328 B
G06F 21/64
H04L 29/06
[13] B

[25] ZH

[21] 42020006121.6 [22] 20.04.2020

- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DETERMINING RISK USER BASED ON BLOCKCHAIN
基於區塊鏈的風險用戶確定方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] WANG, XINGYA 王星雅
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06Q 40/04 [11] 1240379
G06Q 40/06 CN107408269 B
- [13] B
- [25] ZH
- [21] 17113738.1 [22] 25.12.2017
- [86] 31.12.2015 PCT/US2015/068340
- [87] 14.07.2016 WO2016/111904
- [30] 06.01.2015 US,14/590,201
- [54] TRADING ANOMALY KILL SWITCH
交易異常切斷開關
- [73] MORGAN STANLEY
1585 Broadway New York
New York 10036
UNITED STATES OF AMERICA
- [72] DAMODARAN, Aditya
HUDDLESTON, Richard
PENDERGAST, Joseph
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

- [51] G06Q 40/04 [11] 40015763
G06F 16/2455 CN110457353 B
- [13] B

[51] G06Q 40/04 [11] 40016229
G06Q 40/02 CN110599328 B
[13] B

[51] G06Q 40/06 [11] 1240379
G06Q 40/04 CN107408269 B
[13] B

[51] G06Q 50/06 [11] 40021525
G06Q 10/04 CN110874671 B
[13] B

[51] G06T 15/00 [11] 40021046
G06T 19/20 CN110956703 B
[13] B

[51] G06T 19/20 [11] 40021046
G06T 15/00 CN110956703 B
[13] B

[25] ZH

[21] 42020011305.8 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR ADDING TEXTURE TO COLLISION BODY,
STORAGE MEDIUM AND ELECTRONIC DEVICE
碰撞體貼圖方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, Lin 汪林
LIU, Jing 刘晶
REN, Gang 任刚
QIAN, Ce 钱策

HE, Wenqing 何文清

CHEN, Wei 陈伟

CHEN, Liyang 陈李羊

LIN, Jie 林洁

HUANG, Biwen 黄碧文

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

[51] G06T 5/00 [11] 40018675
G06F 16/583 CN110750673 B
[13] B

[51] G06T 5/30 [11] 40001813
G06T 7/20 CN109461168 B
[13] B

[51] G06T 7/00 [11] 40018675
G06F 16/583 CN110750673 B
[13] B

[51] G06T 7/12 [11] 40001813
G06T 7/20 CN109461168 B
[13] B

[51] G06T 7/136 [11] 40001813
G06T 7/20 CN109461168 B
[13] B

[51] G06T 7/20 [11] 40001813
G06T 7/136 CN109461168 B
G06T 5/30
G06T 7/12
[13] B

[25] ZH

- [21] 19124896.2 [22] 10.06.2019
- [54] METHOD, APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE FOR IDENTIFYING TARGET OBJECT
目標對象的識別方法和裝置、存儲介質、電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] CHEN, BING WEN 陳炳文
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G08B 13/196 [11] 40016535
G06N 3/063 CN110520909 B
H03M 7/30
H03M 7/46
- [13] B
- [25] ZH
- [21] 62020006068.4 [22] 17.04.2020
- [86] 16.04.2018 PCT/US2018/027840
- [87] 25.10.2018 WO2018/194998
- [30] 17.04.2017 US, 62/486,432
13.04.2018 US, 15/953,356
- [54] NEURAL NETWORK PROCESSOR USING COMPRESSION AND DECOMPRESSION OF ACTIVATION DATA TO REDUCE MEMORY BANDWIDTH UTILIZATION
使用激活數據的壓縮和解壓縮來減少存儲器帶寬利用率的神經網絡處理器
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
ONE MICROSOFT WAY
REDMOND, WASHINGTON 98052
UNITED STATES OF AMERICA
- [72] Joseph Leon CORKERY J·L·科克裡
Benjamin Eliot LUNDELL B·E·倫德爾
Larry Marvin WALL L·M·瓦爾
Chad Balling MCBRIDE C·B·麥克布賴德
Amol Ashok AMBARDEKAR A·A·安巴德卡
George PETRE G·彼得

Kent D. CEDOLA K·D·塞多拉

Boris BOBROV B·博布羅夫

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

[51] G08B 17/06 [11] 40032003
A62C 3/00 CN111514485 B
[13] B

[51] G08B 17/10 [11] 40032003
A62C 3/00 CN111514485 B
[13] B

[51] G08B 25/00 [11] 40032003
A62C 3/00 CN111514485 B
[13] B

[51] G09B 15/00 [11] 40002983
G10H 1/00 EP3430360 B1
[13] B

[51] G09B 25/02 [11] 40032108
G09B 9/00 CN111739370 B
[13] B

[51] G09B 9/00 [11] 40032108
G09B 25/02 CN111739370 B
[13] B

[25] ZH

[21] 42020022532.4 [22] 22.12.2020

[54] A PRACTICAL TRAINING SYSTEM FOR AUTOMOBILE ABS BRAKING SYSTEM
一種汽車 ABS 制動系統的實訓系統

[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司

中國

浙江省杭州市富阳区洞桥镇

查口村 邮编:311404

[72] GU DONG HU 谷东虎

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] G09G 3/34 [11] 1246404
G02F 1/167 CN107924100 B
[13] B

[51] G10D 7/10 [11] 40002983
G10H 1/00 EP3430360 B1
[13] B

[51] G10H 1/00 [11] 40002983
G10H 1/32 EP3430360 B1
G10D 7/10
G09B 15/00
[13] B

[25] EN

[21] 19126376.3 [22] 05.07.2019

[86] 18.11.2016 PCT/US2016/062803

[87] 21.09.2017 WO2017/160353

[30] 14.03.2016 US, 62/307, 689

[54] DEVICE FOR INDICATING TROMBONE SLIDE POSITIONS AND RELATED SYSTEMS

用於指示長號滑動位置的裝置和相關的系統

[73] Stroetz, Randolph, Warren

5604 26th Ave. NW

Rochester, MN 55901

UNITED STATES OF AMERICA

[72] STROETZ, Randolph, Warren

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] G10H 1/32 [11] 40002983
G10H 1/00 EP3430360 B1
[13] B

[51] G16B 30/00 [11] 40003314
C12Q 1/6886 CN109207594 B
[13] B

[51] G16H 50/30 [11] 40003314
C12Q 1/6886 CN109207594 B
[13] B

[51] H01C 17/04 [11] 40031964
CN111462973 B
[13] B

[25] ZH

[21] 42020021825.3 [22] 10.12.2020

[54] A RESISTANCE WINDING MACHINE FOR ELECTRONIC COMPONENTS
一種電子元件用電阻繞線機

[73] Hangzhou Yueqi Environmental Protection Technology Co., Ltd.
杭州岳崎环保科技有限公司
中國

浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室

[72] FENG XIAN JIANG 冯先江

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678號華僑商業中心15C

[51] H01L 21/66 [11] 40022812
H01L 27/02 CN111247635 B
[13] B

[51] H01L 23/544 [11] 40022812
H01L 27/02 CN111247635 B

[13] B

[51] H01L 27/02 [11] 40022812
G01R 31/311 CN111247635 B
H01L 21/66
H01L 23/544
H01L 27/118

[13] B

[25] ZH

[21] 62020012670.9 [22] 28.07.2020

[86] 28.08.2018 PCT/US2018/048371

[87] 25.04.2019 WO2019/078958

[30] 17.10.2017 US, 62/573,556
06.03.2018 US, 15/913,784

[54] VISIBLE ALIGNMENT MARKERS/LANDMARKS FOR CAD-TO-SILICON
BACKSIDE IMAGE ALIGNMENT
針對 CAD 至矽背側圖像對準的可見對準標記/界標

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 MOREHOUSE DRIVE
SAN DIEGO, CALIFORNIA 92121-1714
UNITED STATES OF AMERICA

[72] Michael Duane ALSTON M·D·阿爾斯頓
Hadi BUNNALIM H·布那利姆
Lesly Zaren Venturina ENDRINAL L·Z·V·恩德里納爾
Mickael Sebastien Alain MALABRY M·S·A·瑪拉布里
Lavakumar RANGANATHAN L·蘭加納坦
Rami Fathy Amin Gomaa SALEM R·F·A·G·薩勒姆

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

[51] H01L 27/118 [11] 40022812
H01L 27/02 CN111247635 B

[13] B

[51] H01L 27/146 [11] 1199144
G02B 5/20 CN103887318 B
G02B 5/22

[13] B

[25] ZH

- [21] 14112332.6 [22] 08.12.2014
- [30] 19.12.2012 US,13/720,728
- [54] SENSOR DEVICE INCLUDING ONE OR MORE METAL-DIELECTRIC OPTICAL FILTERS
包括一個或多個金屬-電介質濾光器的傳感器設備
- [73] Viavi Solutions Inc.
唯亞威通讯技术有限公司
430 North McCarthy Boulevard
Milpitas, California 95035
UNITED STATES OF AMERICA
- [72] GEORG J OCKENFUSS 乔治·J·欧肯法斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-

- [51] H01L 31/048 [11] 1241142
C08L 23/10 CN107408594 B
C08L 23/06
C08K 3/34

[13] B

[25] ZH

- [21] 18100490.5 [22] 15.01.2018

- [86] 02.03.2016 PCT/EP2016/000362
- [87] 09.09.2016 WO2016/138990
- [30] 03.03.2015 DE,10 2015 103 045.4

- [54] REAR-SIDE FILM FOR SOLAR MODULES
用於太陽能模塊的背面膜

- [73] BISCHOF + KLEIN SE & CO. KG
比朔夫+霍萊恩歐洲股份及合夥兩合公司
德國
倫格里希 49525
拉赫斯特拉斯 47 號

- [72] HÜLSMANN, Philip 菲利普 霍爾斯曼
LEHRTER, Peter 彼得 萊爾特

- [74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室
-

- [51] H01M 10/0525 [11] 40031963
H01M 4/36 CN111384387 B

[13] B

[51] H01M 10/0567 [11] 40031963
H01M 4/36 CN111384387 B
[13] B

[51] H01M 10/058 [11] 40031963
H01M 4/36 CN111384387 B
[13] B

[51] H01M 12/02 [11] 1245507
H01M 12/04 EP3251165 B1
H01M 12/06
H01M 12/08
H01M 8/22
H01M 8/02
[13] B

[25] EN

[21] 18104652.1 [22] 10.04.2018

[86] 26.01.2016 PCT/US2016/014936

[87] 04.08.2016 WO2016/123113

[30] 27.01.2015 US,62/108,262

[54] SYSTEMS AND METHODS FOR MANAGEMENT OF ADDITIVES IN
ELECTROCHEMICAL CELLS
用於管理電化學電池中的添加劑的系統和方法

[73] Form Energy, Inc.
444 Somerville Ave.
Somerville, Massachusetts 02143
UNITED STATES OF AMERICA

[72] TRIMBLE, Todd
KRISHNAN, Ramkumar
PUZHAEV, Sergey
FRIESEN, Grant

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] H01M 12/04 [11] 1245507
H01M 12/02 EP3251165 B1
[13] B

[51] H01M 12/06 [11] 1245507
H01M 12/02 EP3251165 B1
[13] B

[51] H01M 12/08 [11] 1245507
H01M 12/02 EP3251165 B1
[13] B

[51] H01M 4/36 [11] 40031963
H01M 4/58 CN111384387 B
H01M 4/62
H01M 10/0567
H01M 10/0525
H01M 10/058
[13] B

[25] ZH

[21] 42020021824.6 [22] 10.12.2020

[54] LITHIUM ION BATTERY AND PREPARATION METHOD THEREOF
一種鋰離子電池及其製備方法

[73] Hangzhou Yueqi Environmental Protection Technology Co., Ltd.
杭州岳崎环保科技有限公司
中國

浙江省杭州市钱塘新区白杨街道
2号大街501号海聚中心2-4层-2013室

[72] ZHOU AI ZHONG 周爱忠

[74] 香港研基知識產權股份有限公司
香港

九龍旺角彌敦道
678號華僑商業中心15C

[51] H01M 4/58 [11] 40031963
H01M 4/36 CN111384387 B
[13] B

[51] H01M 4/62 [11] 40031963
H01M 4/36 CN111384387 B
[13] B

[51] H01M 8/02 [11] 1245507
H01M 12/02 EP3251165 B1
[13] B

[51] H01M 8/22 [11] 1245507
H01M 12/02 EP3251165 B1
[13] B

[51] H01R 13/502 [11] 40031962
B60L 53/31 CN111591160 B
[13] B

[51] H01R 13/52 [11] 40031962
B60L 53/31 CN111591160 B
[13] B

[51] H02S 20/23 [11] 40032107
F24S 25/615 CN111446907 B
[13] B

[25] ZH

[21] 42020022531.6 [22] 22.12.2020

[54] SOLAR PANEL INSTALLATION SYSTEM ON COLOR STEEL TILE
一種彩鋼瓦上的太陽能電板安裝系統

[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司

中國

浙江省杭州市富阳区洞桥镇

查口村 邮编:311404

[72] SANG HAO 桑浩

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] H02S 20/30 [11] 40032111
F24S 25/11 CN111585506 B
F24S 25/63
F24S 30/425
[13] B

[25] ZH

[21] 42020022536.5 [22] 22.12.2020

[54] FLEXIBLE SUPPORT MECHANISM FOR SOLAR PANEL
一種太陽能電板柔性支撐機構

[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
中國
浙江省杭州市富阳区洞桥镇
查口村 邮编:311404

[72] HAN YI 韩祎

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] H02S 40/30 [11] 40032109
H02S 40/32 CN111446919 B
[13] B

[25] ZH

[21] 42020022534.0 [22] 22.12.2020

[54] A FIXING SYSTEM FOR PHOTOVOLTAIC INVERTER
一種光伏逆變器的固接系統

[73] Hangzhou Wuji Communication Equipment Co., Ltd.
杭州伍暨通信设备有限公司
中國
浙江省杭州市富阳区洞桥镇
查口村 邮编:311404

[72] SHI YUN 时运

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] H02S 40/32 [11] 40032109
H02S 40/30 CN111446919 B
[13] B

- [51] H03M 7/30 [11] 40016535
G08B 13/196 CN110520909 B
[13] B
-
- [51] H03M 7/46 [11] 40016535
G08B 13/196 CN110520909 B
[13] B
-
- [51] H04B 7/185 [11] 1243832
H04B 7/204 CN107615681 B
[13] B
- [25] ZH
[21] 18103343.8 [22] 09.03.2018
[86] 13.01.2017 PCT/US2017/013518
[87] 20.07.2017 WO/2017/124004
[30] 13.01.2016 US, 62/278, 368
23.02.2016 US, 62/298, 911
23.03.2016 US, 62/312, 342
29.03.2016 US, 62/314, 921
08.04.2016 US, PCT/US2016/026815
07.12.2016 US, 62/431, 416
- [54] TECHNIQUES FOR EMPLOYING ACCESS NODE CLUSTERS IN END-TO-END
BEAMFORMING
用於在端到端波束成形中採用接入節點群集的技术
- [73] VIASAT, INC.
維爾塞特公司
Patent Department
6155 El Camino Real Carlsbad, California 92009
UNITED STATES OF AMERICA
- [72] MILLER, Mark 馬克 米勒
CRONIN, Christopher 克里斯托弗 克羅寧
DANKBERG, Mark 馬克 丹克伯格
BUER, Kenneth 肯尼思 布爾
RUNYON, Donald 唐納德 魯尼恩
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-

[51] H04B 7/204 [11] 1243832
H04B 7/185 CN107615681 B
[13] B

[51] H04L 1/00 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04L 1/16 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04L 1/18 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04L 12/22 [11] 1170873
H04L 12/26 EP2452466 B1
[13] B

[51] H04L 12/26 [11] 1170873
H04L 12/22 EP2452466 B1
H04L 29/06
[13] B

[25] EN

[21] 12111645.2 [22] 16.11.2012

[86] 09.07.2010 PCT/US2010/041593

[87] 13.01.2011 WO2011/006117

[30] 09.07.2009 US,12/500,493

09.07.2009 US,12/500,519

09.07.2009 US,12/500,527

[54] APPARATUS AND METHOD FOR ENHANCING FORWARDING,
CLASSIFICATION, AND MONITORING OF NETWORK TRAFFIC
用於提高、轉發、分類及監測網絡流量的裝置和方法

[73] Cpacket Networks, Inc.
2061 Landings Drive, Mountain View
California 94043
UNITED STATES OF AMERICA

[72] KAY, Rony

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

[51] H04L 12/26 [11] 1244123
H04L 29/06 CN107409076 B
B61L 1/20
G06F 21/57

[13] B

[25] ZH

[21] 18103492.7 [22] 13.03.2018

[86] 24.03.2016 PCT/EP2016/056565

[87] 06.10.2016 WO2016/156207

[30] 27.03.2015 DE,102015205607.4

[54] METHOD FOR MONITORING A NETWORK COMPONENT, AND ARRANGEMENT
COMPRISING A NETWORK COMPONENT AND A MONITORING DEVICE
監視網絡部件的方法以及具有網絡部件和監視裝置的設備

[73] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6
81739 München
GERMANY

[72] BRABAND, Jens

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

[51] H04L 12/26 [11] 40020259
H04L 29/08 CN110752969 B

[13] B

[25] ZH

[21] 42020010183.0 [22] 30.06.2020

[54] METHOD, APPARATUS AND DEVICE FOR TESTING PERFORMANCE, AND
MEDIUM

一種性能檢測方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LIU, Chao 刘超
LU, Sixi 鲁四喜
ZHOU, Yongjun 周勇钧
CHEN, Jinlong 陈金龙
NONG, Gaoming 农高明

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

[51] H04L 12/58 [11] 1248415
H04L 29/08 CN107493308 B
[13] B

[51] H04L 29/06 [11] 1170873
H04L 12/26 EP2452466 B1
[13] B

[51] H04L 29/06 [11] 1240428
CN106992956 B
[13] B

[25] ZH

[21] 17113621.1 [22] 21.12.2017

[54] METHOD, APPARATUS AND SYSTEM FOR AUTHENTICATION BETWEEN
DEVICES

一種實現設備間認證的方法、裝置和系統

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED

斑马智行网络(香港)有限公司

香港

九龙长沙湾道 788 号

罗氏商业广场 6 楼 603 室

[72] LI, Haidong 李海东
DONG, Kan 董侃
ZUO, Jun 左军

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

-
- [51] H04L 29/06 [11] 1242082
H04W 99/00 CN107317793 B
[13] B
- [25] ZH
- [21] 18101419.1 [22] 30.01.2018
- [30] 21.01.2011 US, 61/435,194
28.02.2011 US, 61/447,592
02.03.2011 US, 61/448,312
07.03.2011 US, 61/450,101
25.03.2011 US, 61/467,535
25.03.2011 US, 61/467,543
03.08.2011 US, 61/514,863
07.10.2011 US, 61/544,470
05.01.2012 US, 13/344,253
- [54] METHODS AND DEVICES FOR USER INPUT BACK CHANNEL FOR WIRELESS
DISPLAYS
用於無線顯示器的用戶輸入返回信道的方法和設備
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] HUANG, Xiaolong X. 黃
RAVEENDRAN, Vijayalakshmi R. V. R. 拉韋恩德朗
WANG, Xiaodong X. 王
SHAUKAT, Fawad F. 肖卡特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] H04L 29/06 [11] 1244123
H04L 12/26 CN107409076 B
[13] B
-

- [51] H04L 29/06 [11] 1244603
G06Q 10/06 CN107196894 B
[13] B
- [25] ZH

- [21] 18103946.9 [22] 21.03.2018
- [54] METHOD AND DEVICE FOR ACQUIRING ACCOUNT AUTHORIZATION INFORMATION
獲取賬號授權信息的方法及裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Fengling XU 许凤玲
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 29/06 [11] 40015716
H04L 29/08 CN110401715 B
- [13] B
-

- [51] H04L 29/06 [11] 40016229
G06Q 40/02 CN110599328 B
- [13] B
-

- [51] H04L 29/08 [11] 1247741
H04M 3/22 CN107465710 B
H04M 7/00
- [13] B

[25] ZH

- [21] 18106881.9 [22] 25.05.2018

- [54] COMMUNICATION METHOD AND APPARATUS
通訊方法及裝置

- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

- [72] Dan JI 季丹
Shuangxi ZHENG 郑双喜

- [74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

- [51] H04L 29/08 [11] 1248415
H04L 12/58 CN107493308 B
[13] B
- [25] ZH
- [21] 18107498.2 [22] 08.06.2018
- [54] METHOD AND DEVICE FOR SENDING MESSAGES AND DISTRIBUTED DEVICE
CLUSTER SYSTEM
一種發送消息的方法和裝置及分布式設備集群系統
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Chao QIAN 钱超
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 29/08 [11] 1250095
CN107634976 B
[13] B
- [25] ZH
- [21] 18109433.6 [22] 20.07.2018
- [54] METHOD AND APPARATUS FOR PUSHING AND OBTAINING INFORMATION
AND PUSHING AND OBTAINING ADVERTISEMENT
信息推送、獲取、廣告推送、獲取方法及裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Liang GUO 郭良
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 29/08 [11] 1250099
CN107634977 B
[13] B
- [25] ZH
- [21] 18109438.1 [22] 20.07.2018
- [54] TAXI-CALLING PROCESSING METHOD, APPARATUS, DEVICE AND SYSTEM
叫車處理方法、裝置、設備和系統
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Wei JIANG 蒋伟
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
- [51] H04L 29/08 [11] 40015716
H04L 29/06 CN110401715 B
[13] B
- [25] ZH
- [21] 42020005932.7 [22] 16.04.2020
- [54] METHOD, APPARATUS, STORAGE MEDIA AND SYSTEM FOR MANAGING
RESOURCE COLLECTION TASK
資源收集任務管理方法、裝置、存儲介質及系統
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
Guangdong 518057
CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] LIU, Huanxin 刘焕新
SHANG, Zhihao 尚志豪
ZHOU, Hongfei 周洪飞
WANG, Huixing 王慧星
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04L 29/08 [11] 40020259
H04L 12/26 CN110752969 B
[13] B
-
- [51] H04L 5/00 [11] 1242491
H04L 1/00 CN107493159 B
H04L 1/16
H04L 1/18
H04W 4/70
H04W 24/10
H04W 28/08
H04W 36/22
H04W 48/12
H04W 52/02
H04W 52/38
[13] B
- [25] ZH
- [21] 18101735.8 [22] 05.02.2018
- [30] 02.07.2012 US,61/667325
31.01.2013 US,13/755166
19.06.2013 US,PCT/US2013/046564
- [54] APPARATUS AND METHOD TO EFFICIENTLY SEND DEVICE TRIGGER
MESSAGES
有效發送裝置觸發消息的設備和方法
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] PUNEET JAIN
VARUN RAO
CHANG HONG SHAN
MUTHAIAH VENKATACHALAM
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] H04M 3/22 [11] 1247741
H04L 29/08 CN107465710 B
[13] B
-

[51] H04M 7/00 [11] 1247741
H04L 29/08 CN107465710 B
[13] B

[51] H04N 13/239 [11] 40007027
H04N 5/225 EP3483653 B1
[13] B

[51] H04N 13/271 [11] 40007027
H04N 5/225 EP3483653 B1
[13] B

[51] H04N 19/70 [11] 1243254
CN107071492 B
[13] B

[25] ZH

[21] 18102418.0 [22] 14.02.2018

[30] 04.11.2010 US,61/410,246

[54] PICTURE CODING SUPPORTING BLOCK MERGING AND SKIP MODE
支持區塊合併和跳過模式的圖像編碼

[73] GE Video Compression, LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA

[72] SCHWARZ, Heiko
KIRCHHOFFER, Heiner
HELLE, Philipp
OUDIN, Simon
STEGEMANN, Jan
BROSS, Benjamin
MARPE, Detlev
WIEGAND, Thomas

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

[51] H04N 21/233 [11] 1240000
H04N 21/41 CN107094262 B
H04N 21/4363

H04N 21/439
H04N 21/81

[13] B

[25] ZH

[21] 17113326.9 [22] 14.12.2017

[54] METHOD, SYSTEM AND SERVER FOR INTERACTING WITH WIRELESS MEDIA
一種無線媒體互動方法、系統和服務器

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] WANG, Tianyao 王天尧
SHENG, Yating 盛亚婷

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04N 21/41 [11] 1240000
H04N 21/233 CN107094262 B
[13] B

[51] H04N 21/4363 [11] 1240000
H04N 21/233 CN107094262 B
[13] B

[51] H04N 21/439 [11] 1240000
H04N 21/233 CN107094262 B
[13] B

[51] H04N 21/81 [11] 1240000
H04N 21/233 CN107094262 B
[13] B

- [51] H04N 5/225 [11] 40007027
H04N 5/232 EP3483653 B1
G06F 3/0484
G06F 3/0488
G03B 19/22
H04N 5/262
H04N 13/239
H04N 13/271
[13] B
- [25] EN
- [21] 19130484.9 [22] 04.10.2019
- [30] 12.06.2016 US,201662349059 P
16.08.2016 DK,PA201670627
06.09.2016 US,201662384140 P
21.09.2016 US,201662397860 P
22.09.2016 DK,PA201670753
22.09.2016 DK,PA201670755
- [54] USER INTERFACE FOR CAMERA EFFECTS
用於相機效果的用戶界面
- [73] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES OF AMERICA
- [72] MANZARI, Behkish J.
PIVONKA, Pavel
PRESTON, Daniel Trent
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG
-
- [51] H04N 5/232 [11] 40007027
H04N 5/225 EP3483653 B1
[13] B
-
- [51] H04N 5/235 [11] 40020312
CN110661983 B
[13] B
- [25] ZH
- [21] 42020010334.9 [22] 02.07.2020
- [54] IMAGE COLLECTION METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM
圖像採集方法、裝置、設備及存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District, Shenzhen,
 Guangdong 518057
 CHINA
 中國
 518057 广东省深圳市南山区高新区
 科技中一路腾讯大厦 35 层
- [72] YE, Jingwen 叶靖雯
 HAN, Baochang 韩宝昌
 HAN, Xiao 韩骁
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] H04N 5/262 [11] 40007027
 H04N 5/225 EP3483653 B1
 [13] B

-
- [51] H04R 1/22 [11] 40017496
 H04R 1/28 EP3621312 B1
 [13] B

[25] EN

[21] 42020007399.7 [22] 13.05.2020

[54] AUDIO LOUDSPEAKER SYSTEM
 音頻揚聲器系統

[73] ELLEGAARDEN R&D IVS
 SANDLYNGEN 2 TIBIRKE SAND
 3300 FREDERIKSVAERK / DK
 DENMARK

[72] SIIG, OLE

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

-
- [51] H04R 1/28 [11] 40017496
 H04R 1/22 EP3621312 B1
 [13] B
-

[51] H04W 24/10 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 28/08 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 36/22 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 4/70 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 48/12 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 52/02 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 52/38 [11] 1242491
H04L 5/00 CN107493159 B
[13] B

[51] H04W 72/04 [11] 1240742
CN106922219 B
[13] B

[25] ZH

- [21] 18100106.1 [22] 04.01.2018
- [86] 31.07.2015 PCT/US2015/043321
- [87] 04.02.2016 WO2016/019354
- [30] 01.08.2014 US, 62/032, 371
- [54] PARTIALLY SYNCHRONIZED MULTILATERATION/TRILATERATION METHOD
AND SYSTEM FOR POSITIONAL FINDING USING RF
針對使用 RF 的位置尋找的部分同步多邊測量/三邊測量方法和系統
- [73] POLTE CORPORATION
波爾特公司
6711 MEADOWCREEK DRIVE DALLAS
TX 75254
UNITED STATES OF AMERICA
- [72] MARKHOVSKY, Felix 菲力克斯. 馬克霍夫斯凱
PREVATT, Truman 特魯瑪. 普雷瓦特
MARKHOVSKY, Russ 魯斯. 馬克霍夫斯凱
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

- [51] H04W 76/19 [11] 40016919
H04W 76/27 EP3570628 B1
- [13] B
- [25] EN
- [21] 42020007075.3 [22] 08.05.2020
- [30] 12.08.2011 US, 201161523021P
- [54] HANDLING A CONNECTION IN A WIRELESS COMMUNICATION SYSTEM
在無線通信系統中處理連接
- [73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
- [72] RAYAVARAPU, Venkata Ratnakar Rao
BURBIDGE, Richard Charles
ANDERSON, Nicholas William
YOUNG, Gordon Peter
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

- [51] H04W 76/27 [11] 40016919
H04W 76/19 EP3570628 B1
- [13] B

[51] H04W 99/00
H04L 29/06

[11] 1242082
CN107317793 B

[13] B

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

1137726 - 40032117

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1137726	EP2125593	B66B 7/06
1144588	EP2251418	C12N 5/0784, A61K 39/00, A61P 31/00, A61P 35/00, A61P 37/02, A61P 37/04
1170873	EP2452466	H04L 12/26, H04L 12/22, H04L 29/06
1187944	EP2625253	C10L 9/08, C10L 5/44, C10B 1/10, F27B 7/16
1197974	CN104039167	A23L 7/109, A23L 3/36, A23P 20/18
1199144	CN103887318	H01L 27/146, G02B 5/20, G02B 5/22
1199460	CN104039829	C07K 16/28
1202557	EP2847225	C07K 16/30
1205948	EP2877155	A61K 9/00, A61K 47/34, A61K 31/485
1211597	CN104755500	C07K 16/32, C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00
1211598	CN104755499	C07K 16/32, A61K 39/395, A61P 35/00, A61K 39/00
1239862	CN106919595	G06F 16/955, G06F 16/958
1239869	CN107251008	G06F 15/16
1239882	CN106980613	G06F 16/954
1240000	CN107094262	H04N 21/233, H04N 21/41, H04N 21/4363, H04N 21/439, H04N 21/81
1240098	CN107405286	A61K 8/81, A61K 8/02, A61K 8/06, A61K 8/72, A61K 8/89, A61Q 19/00

1240356	CN106980531	G06F 9/46
1240379	CN107408269	G06Q 40/04, G06Q 40/06
1240428	CN106992956	H04L 29/06
1240742	CN106922219	H04W 72/04
1240977	EP3198018	C12N 15/864, C12N 15/90, A61K 48/00
1241070	CN107015854	G06F 9/48, G06F 21/32
1241142	CN107408594	H01L 31/048, C08L 23/10, C08L 23/06, C08K 3/34
1242082	CN107317793	H04L 29/06, H04W 99/00
1242413	CN107076601	G01F 25/00
1242454	CN107077680	G06Q 30/00, G06Q 30/06
1242491	CN107493159	H04L 5/00, H04L 1/00, H04L 1/16, H04L 1/18, H04W 4/70, H04W 24/10, H04W 28/08, H04W 36/22, H04W 48/12, H04W 52/02, H04W 52/38
1242706	CN107021999	C07K 7/08, A61K 38/10, A61P 31/10
1242721	CN107075193	C08L 23/06, C08K 3/22, C08K 3/26
1242754	CN107109916	E21B 43/08, E21B 43/267, C09K 8/80
1243074	CN107108611	C07D 471/04, A61K 31/437, A61K 31/4545, A61P 35/00
1243254	CN107071492	H04N 19/70
1243467	EP3211126	C40B 40/08, C40B 70/00
1243481	CN107122963	G06Q 20/02, G06Q 20/22, G06Q 20/40
1243518	CN107122337	G06F 40/103, G06F 40/58
1243670	EP3281702	B01L 3/00
1243832	CN107615681	H04B 7/185, H04B 7/204
1244123	CN107409076	H04L 12/26, H04L 29/06, B61L 1/20, G06F 21/57
1244263	CN107215846	B81C 1/00
1244319	CN107257923	G01N 27/22
1244332	CN107209764	G06F 9/451, G06F 16/245, G06F 16/2455
1244603	CN107196894	H04L 29/06, G06Q 10/06
1244807	CN107709328	C07D 487/10, A61K 31/4184, A61P 31/12, A61P 31/14
1244829	CN107406523	C08B 37/00
1245267	CN107849058	C07D 495/04

1245507	EP3251165	H01M 12/02, H01M 12/04, H01M 12/06, H01M 12/08, H01M 8/22, H01M 8/02
1246404	CN107924100	G02F 1/167, G09G 3/34, G02F 1/1676, G02F 1/1685, G06F 3/0354
1247126	CN108024978	A61K 31/16, A61K 31/4164, A61P 1/16, A61P 1/18, A61P 3/10, A61P 11/00, A61P 13/08, A61P 15/08
1247741	CN107465710	H04L 29/08, H04M 3/22, H04M 7/00
1248332	CN107480157	G06F 16/29, G06Q 30/02
1248415	CN107493308	H04L 29/08, H04L 12/58
1248598	EP3269381	A61K 38/17, C07K 14/705, C12N 5/10, C07K 16/22
1248846	CN107807764	G06F 3/0482, G06F 3/0483, G06F 3/0485
1248850	CN107526489	G06F 3/0481, G06F 3/0484
1249613	CN107608782	G06F 9/50, G06F 9/455
1249615	CN107608609	G06F 3/0488, G06F 11/36
1249855	EP3295953	A61K 38/38, A61K 35/20, A61K 31/201, A61P 35/00, A23L 33/18, A61K 47/12
1250095	CN107634976	H04L 29/08
1250099	CN107634977	H04L 29/08
40001718	EP3484854	A61K 31/505, A61P 25/00, A61P 25/16, A61P 25/28, A61P 37/00, A61P 9/10, C07D 401/14, C07D 405/14, C07D 413/14, A61K 31/506, C07D 401/04, C07D 401/10, C07D 403/04, C07D 239/38, C07D 239/47, C07D 409/04, C07D 409/14, C07D 417/14, C07D 471/04, C07D 495/04
40001813	CN109461168	G06T 7/20, G06T 7/136, G06T 5/30, G06T 7/12
40002167	CN109822212	B23K 26/06, B23K 26/38, B23K 26/70
40002959	EP3484549	A61M 5/20, A61M 5/32, A61M 5/24
40002983	EP3430360	G10H 1/00, G10H 1/32, G10D 7/10, G09B 15/00
40003314	CN109207594	C12Q 1/6886, C12Q 1/6869, G16B 30/00, G16H 50/30
40003536	CN109643027	G02C 7/02, A61F 9/02, B29D 11/00

40003807	CN109715900	E05D 3/16, E05F 1/12, E05F 3/04, E05F 3/20
40003938	CN109552367	B61L 27/00, B61L 15/00
40005248	CN109526219	C07D 401/12, C07D 417/12, C07D 451/02, A61K 31/4427, A61P 25/08
40006226	EP3458020	A61K 8/34, A61Q 7/00, A61K 31/045, A61P 17/14
40006445	EP3535207	B65G 41/00, B65G 41/02, B65G 67/08, B64F 1/36
40006460	CN109567946	A61B 34/30, A61B 90/00
40007027	EP3483653	H04N 5/225, H04N 5/232, G06F 3/0484, G06F 3/0488, G03B 19/22, H04N 5/262, H04N 13/239, H04N 13/271
40007171	EP3465215	G01N 33/574
40007258	EP3548493	C07D 487/16, C07D 498/16, A61P 31/18, A61K 31/4985, A61K 31/5365, A61K 31/424
40008406	EP3551506	B60R 22/10, B60R 22/14, B60R 22/00
40008478	EP3534984	A61M 1/34
40008488	CN109791026	F28D 15/02, F28D 15/06, F28D 20/02, F28D 20/00
40010324	CN109940988	B41J 2/01, B41J 29/393
40010691	EP3505139	A61L 31/02, A61L 31/14, C22C 38/04, C22C 38/44, C22C 38/48, C22C 38/50, C22C 38/52, C22C 38/58
40011673	EP3509618	C07K 5/08, A61K 38/06, A61L 27/14, A61L 27/22, B82Y 40/00, C07K 5/087, C07K 5/09, C07K 5/093
40012286	EP3558077	A47J 31/36, A47J 31/44, A47J 31/60
40013580	CN110168083	C12N 9/12, C12N 15/77, C12P 13/02
40014213	CN110382982	F25D 23/08, F25D 21/04, A47F 3/04
40015682	CN110598651	G06K 9/00
40015716	CN110401715	H04L 29/08, H04L 29/06
40015763	CN110457353	G06F 16/2455, G06F 16/27, G06Q 40/04, G06F 16/172
40016229	CN110599328	G06Q 40/02, G06Q 40/04, G06F 21/64, H04L 29/06
40016535	CN110520909	G08B 13/196, G06N 3/063, H03M 7/30, H03M 7/46

40016919	EP3570628	H04W 76/19, H04W 76/27
40017113	GB2573427	C12M 3/00, C12M 1/34, C12M 3/04, G01N 33/50
40017496	EP3621312	H04R 1/22, H04R 1/28
40018675	CN110750673	G06F 16/583, G06T 7/00, G06T 5/00, G06K 9/62
40020259	CN110752969	H04L 12/26, H04L 29/08
40020312	CN110661983	H04N 5/235
40020800	EP3590472	A61F 2/24
40020937	CN110755847	A63F 13/56, G06F 9/448, G06K 9/62
40021046	CN110956703	G06T 19/20, G06T 15/00
40021089	CN110837598	G06F 16/9535
40021525	CN110874671	G06Q 10/04, G06Q 50/06, G06N 3/04, G06N 3/08
40022812	CN111247635	H01L 27/02, G01R 31/311, H01L 21/66, H01L 23/544, H01L 27/118
40026638	EP3645570	C07K 16/28, A61P 35/00, A61K 39/395
40029716	EP3681864	C07D 213/71, C07D 215/36, C07D 231/56, C07D 401/12, C07D 235/28, C07D 471/04, C07D 213/64, C07C 311/45, A61P 11/00, A61K 31/4709
40031961	CN111617622	B01D 53/79, B01D 53/60
40031962	CN111591160	B60L 53/31, B60L 53/302, H01R 13/502, H01R 13/52
40031963	CN111384387	H01M 4/36, H01M 4/58, H01M 4/62, H01M 10/0567, H01M 10/0525, H01M 10/058
40031964	CN111462973	H01C 17/04
40032000	CN111531414	B24B 1/00, B24B 27/00, B24B 9/18
40032001	CN111530545	B02C 4/08, B02C 4/42, B02C 4/28, B02C 4/30, B02C 23/04
40032002	CN111535600	E04G 21/24, C04B 40/02
40032003	CN111514485	A62C 3/00, A62C 37/00, G08B 17/10, G08B 17/06, G08B 25/00
40032009	CN111394981	D06H 7/00, B65H 16/00
40032010	CN111452311	B29C 45/42
40032107	CN111446907	H02S 20/23, F24S 25/615
40032108	CN111739370	G09B 9/00, G09B 25/02
40032109	CN111446919	H02S 40/30, H02S 40/32

40032110	CN111570425	B08B 9/027, B08B 9/032, B08B 9/023, B08B 13/00, F26B 9/04, F26B 23/04
40032111	CN111585506	H02S 20/30, F24S 25/11, F24S 25/63, F24S 30/425
40032116	CN111498963	C02F 1/52, B01F 15/02, B01F 7/02, B01F 3/08, E03F 9/00
40032117	CN111794191	E02B 7/26, E02B 7/36, E02B 7/54, E02B 8/02

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

1137726 - 40032117

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
10103728.1	1137726
10111105.7	1144588
12111645.2	1170873
14100496.3	1187944
14111593.2	1197974
14112332.6	1199144
14112987.4	1199460
15102925.9	1202557
15106598.6	1205948
15112241.5	1211597
15112242.4	1211598
17112894.3	1239862
17112928.3	1239869
17113013.7	1239882
17113326.9	1240000
17113565.9	1240098
17113619.5	1240356
17113621.1	1240428
17113738.1	1240379
18100106.1	1240742
18100316.7	1241070
18100490.5	1241142
18100544.1	1240977
18101419.1	1242082
18101631.3	1242454
18101735.8	1242491
18101868.7	1242413
18101952.4	1242706
18101975.7	1242721

18102107.6	1242754
18102418.0	1243254
18102605.3	1243074
18102776.6	1243467
18102813.1	1243518
18102814.0	1243481
18103271.4	1243670
18103343.8	1243832
18103492.7	1244123
18103798.8	1244332
18103811.1	1244319
18103819.3	1244263
18103946.9	1244603
18104176.8	1244829
18104339.2	1244807
18104652.1	1245507
18104697.8	1245267
18105806.3	1246404
18106870.2	1247126
18106881.9	1247741
18107488.4	1248332
18107498.2	1248415
18108113.5	1248846
18108121.5	1248850
18108602.3	1248598
18109063.3	1249613
18109065.1	1249615
18109328.4	1249855
18109433.6	1250095
18109438.1	1250099
19124896.2	40001813
19125051.3	40001718
19125580.1	40002167
19126351.6	40002959
19126376.3	40002983
19126578.4	40003536
19126667.5	40003314
19127300.2	40003807
19127452.1	40003938

19128629.3	40005248
19129397.6	40006226
19129943.7	40006445
19129959.3	40006460
19130484.9	40007027
19130685.1	40007171
19130827.9	40007258
19131889.8	40008406
19132204.9	40008478
19132323.7	40008488
19133813.6	40010324
42019000302.0	40010691
42020005842.8	40015682
42020005932.7	40015716
42020006046.5	40015763
42020006121.6	40016229
42020007075.3	40016919
42020007399.7	40017496
42020008618.9	40018675
42020010183.0	40020259
42020010334.9	40020312
42020010476.8	40020800
42020010849.6	40020937
42020011305.8	40021046
42020011459.3	40021525
42020011605.1	40021089
42020021822.0	40031961
42020021823.8	40031962
42020021824.6	40031963
42020021825.3	40031964
42020021921.0	40032000
42020021922.8	40032001
42020021923.6	40032002
42020021924.4	40032003
42020021932.7	40032009
42020021933.5	40032010
42020022531.6	40032107
42020022532.4	40032108
42020022534.0	40032109

42020022535.7	40032110
42020022536.5	40032111
42020022542.3	40032116
42020022543.1	40032117
62020000986.3	40011673
62020001477.2	40012286
62020003229.5	40013580
62020004143.7	40014213
62020006068.4	40016535
62020006876.0	40017113
62020012670.9	40022812
62020016431.2	40026638
62020019755.1	40029716

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

1137726 - 40032117

[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.
ABBVIE OVERSEAS S.À R.L. GALAPAGOS NV	C07D 213/71, C07D 215/36, C07D 231/56, C07D 401/12, C07D 235/28, C07D 471/04, C07D 213/64, C07C 311/45, A61P 11/00, A61K 31/4709	40029716	EP3681864
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/81, A61K 8/02, A61K 8/06, A61K 8/72, A61K 8/89, A61Q 19/00	1240098	CN107405286
APPLE INC. 蘋果公司	H04L 5/00, H04L 1/00, H04L 1/16, H04L 1/18, H04W 4/70, H04W 24/10, H04W 28/08, H04W 36/22, H04W 48/12, H04W 52/02, H04W 52/38	1242491	CN107493159
ARGOS THERAPEUTICS, INC.	C12N 5/0784, A61K 39/00, A61P 31/00, A61P 35/00, A61P 37/02, A61P 37/04	1144588	EP2251418
ASM Technology Singapore Pte Ltd 先進科技新加坡有限公 司	B23K 26/06, B23K 26/38, B23K 26/70	40002167	CN109822212
Ab Initio Technology LLC 起 元科技有限公司	G06F 9/451, G06F 16/245, G06F 16/2455	1244332	CN107209764
Accelaron Pharma, Inc.	A61K 38/17, C07K 14/705, C12N 5/10, C07K 16/22	1248598	EP3269381
Advanced New Technologies Co.,	G06F 9/48, G06F 21/32	1241070	CN107015854

Ltd. 创新先进技术有
限公司

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/955, G06F 16/958	1239862	CN106919595
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/954	1239882	CN106980613
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 21/233, H04N 21/41, H04N 21/4363, H04N 21/439, H04N 21/81	1240000	CN107094262
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 40/103, G06F 40/58	1243518	CN107122337
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 20/02, G06Q 20/22, G06Q 20/40	1243481	CN107122963
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06, G06Q 10/06	1244603	CN107196894
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08, H04M 3/22, H04M 7/00	1247741	CN107465710
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/29, G06Q 30/02	1248332	CN107480157
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08, H04L 12/58	1248415	CN107493308
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/0481, G06F 3/0484	1248850	CN107526489
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08	1250095	CN107634976

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	1250099	CN107634977
Anthony, Inc. 安東尼股份有限公司	F25D 23/08, F25D 21/04, A47F 3/04	40014213	CN110382982
Apple Inc.	H04N 5/225, H04N 5/232, G06F 3/0484, G06F 3/0488, G03B 19/22, H04N 5/262, H04N 13/239, H04N 13/271	40007027	EP3483653
Astellas Pharma Inc. TRON - Translazionale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	C07K 16/30	1202557	EP2847225
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 9/46	1240356	CN106980531
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	H04L 29/06	1240428	CN106992956
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 9/50, G06F 9/455	1249613	CN107608782
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 3/0488, G06F 11/36	1249615	CN107608609
BISCHOF + KLEIN SE & CO. KG 比朔夫+霍萊恩歐洲股份及合夥兩合公司	H01L 31/048, C08L 23/10, C08L 23/06, C08K 3/34	1241142	CN107408594
Bio DG, Inc.	A61L 31/02, A61L 31/14, C22C 38/04, C22C 38/44, C22C 38/48, C22C 38/50, C22C 38/52, C22C 38/58	40010691	EP3505139
BlackBerry Limited	H04W 76/19, H04W 76/27	40016919	EP3570628

CARBO CERAMICS INC. 卡博陶粒有限公司	E21B 43/08, E21B 43/267, C09K 8/80	1242754	CN107109916
CITY OF HOPE	C12N 15/864, C12N 15/90, A61K 48/00	1240977	EP3198018
CJ CHEILJEDANG CORPORATION CJ 第一 制糖株式会社	C12N 9/12, C12N 15/77, C12P 13/02	40013580	CN110168083
Camurus AB	A61K 9/00, A61K 47/34, A61K 31/485	1205948	EP2877155
Cpacket Networks, Inc.	H04L 12/26, H04L 12/22, H04L 29/06	1170873	EP2452466
DIVX, LLC 帝威視有 限公司	G06F 15/16	1239869	CN107251008
E INK CORPORATION 伊英克公司	G02F 1/167, G09G 3/34, G02F 1/1676, G02F 1/1685, G06F 3/0354	1246404	CN107924100
ECORING CO., LTD.	G06Q 30/00, G06Q 30/06	1242454	CN107077680
EDWARDS LIFESCIENCES CORPORATION 愛德華 茲生命科學公司	A61F 2/24	40020800	EP3590472
ELLEGAARDEN R&D IVS	H04R 1/22, H04R 1/28	40017496	EP3621312
EM MICROELECTRONIC- MARIN SA	G01N 27/22	1244319	CN107257923
Emulate, Inc.	C12M 3/00, C12M 1/34, C12M 3/04, G01N 33/50	40017113	GB2573427
F. Hoffmann-La Roche AG 豪夫邁. 羅 氏有限公司	C07D 471/04, A61K 31/437, A61K 31/4545, A61P 35/00	1243074	CN107108611
F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司	C07K 16/32, C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00	1211597	CN104755500
F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司	C07K 16/32, A61K 39/395, A61P 35/00, A61K 39/00	1211598	CN104755499
Form Energy, Inc.	H01M 12/02, H01M 12/04, H01M 12/06, H01M 12/08, H01M 8/22, H01M 8/02	1245507	EP3251165
GE Video Compression, LLC	H04N 19/70	1243254	CN107071492

GOEBEL QUINTANA, Alejandro, A. 亞歷 杭德羅·A·高寶 金塔納	G02C 7/02, A61F 9/02, B29D 11/00	40003536	CN109643027
Gen-Probe Incorporated	B01L 3/00	1243670	EP3281702
Giuliani S.p.A.	A61K 8/34, A61Q 7/00, A61K 31/045, A61P 17/14	40006226	EP3458020
Guangzhou Burning Rock Dx Co.,Ltd 廣 州燃石醫學檢驗所有 限公司	C12Q 1/6886, C12Q 1/6869, G16B 30/00, G16H 50/30	40003314	CN109207594
HAMLET Pharma AB	A61K 38/38, A61K 35/20, A61K 31/201, A61P 35/00, A23L 33/18, A61K 47/12	1249855	EP3295953
Hummingbird Bioscience Holdings Limited	C07K 16/28, A61P 35/00, A61K 39/395	40026638	EP3645570
Hangzhou Panling Machinery Technology Co., Ltd. 杭州攀玲机械科 技有限公司	D06H 7/00, B65H 16/00	40032009	CN111394981
Hangzhou Panling Machinery Technology Co., Ltd. 杭州攀玲机械科 技有限公司	B29C 45/42	40032010	CN111452311
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设 备有限公司	H02S 20/23, F24S 25/615	40032107	CN111446907
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设 备有限公司	G09B 9/00, G09B 25/02	40032108	CN111739370
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设 备有限公司	H02S 40/30, H02S 40/32	40032109	CN111446919
Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设 备有限公司	B08B 9/027, B08B 9/032, B08B 9/023, B08B 13/00, F26B 9/04, F26B 23/04	40032110	CN111570425

Hangzhou Wuji Communication Equipment Co., Ltd. 杭州伍暨通信设 备有限公司	H02S 20/30, F24S 25/11, F24S 25/63, F24S 30/425	40032111	CN111585506
Hangzhou Yueqi Environmental Protection Technology Co., Ltd. 杭州岳崎环保科 技有限公司	B01D 53/79, B01D 53/60	40031961	CN111617622
Hangzhou Yueqi Environmental Protection Technology Co., Ltd. 杭州岳崎环保科 技有限公司	B60L 53/31, B60L 53/302, H01R 13/502, H01R 13/52	40031962	CN111591160
Hangzhou Yueqi Environmental Protection Technology Co., Ltd. 杭州岳崎环保科 技有限公司	H01M 4/36, H01M 4/58, H01M 4/62, H01M 10/0567, H01M 10/0525, H01M 10/058	40031963	CN111384387
Hangzhou Yueqi Environmental Protection Technology Co., Ltd. 杭州岳崎环保科 技有限公司	H01C 17/04	40031964	CN111462973
Hangzhou Yueqi Environmental Protection Technology Co.,Ltd. 杭州岳崎环 保科技有限公司	B24B 1/00, B24B 27/00, B24B 9/18	40032000	CN111531414
Hangzhou Yueqi Environmental Protection Technology Co.,Ltd. 杭州岳崎环 保科技有限公司	B02C 4/08, B02C 4/42, B02C 4/28, B02C 4/30, B02C 23/04	40032001	CN111530545
Hangzhou Yueqi Environmental Protection Technology Co.,Ltd. 杭州岳崎环 保科技有限公司	E04G 21/24, C04B 40/02	40032002	CN111535600
Hangzhou Yueqi Environmental Protection Technology	A62C 3/00, A62C 37/00, G08B 17/10, G08B 17/06, G08B 25/00	40032003	CN111514485

Co.,Ltd. 杭州岳崎环
保科技有限公司

INVENTIO AG	B66B 7/06	1137726	EP2125593
LANDA CORPORATION LTD. 兰达公司	B41J 2/01, B41J 29/393	40010324	CN109940988
MICRO MOTION, INC.	G01F 25/00	1242413	CN107076601
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G08B 13/196, G06N 3/063, H03M 7/30, H03M 7/46	40016535	CN110520909
MORGAN STANLEY	G06Q 40/04, G06Q 40/06	1240379	CN107408269
Merck Sharp & Dohme Corp.	C07D 487/16, C07D 498/16, A61P 31/18, A61K 31/4985, A61K 31/5365, A61K 31/424	40007258	EP3548493
NERVIANO MEDICAL SCIENCES S.R.L. 内 尔维阿诺医学科学有限 公司	C07D 495/04	1245267	CN107849058
NISSHIN FOODS INC. 日清富滋株式会社	A23L 7/109, A23L 3/36, A23P 20/18	1197974	CN104039167
NIVAROX-FAR S.A.	B81C 1/00	1244263	CN107215846
National Institute Of Biological Sciences, Beijing 北京生命科学研究所	A61K 31/505, A61P 25/00, A61P 25/16, A61P 25/28, A61P 37/00, A61P 9/10, C07D 401/14, C07D 405/14, C07D 413/14, A61K 31/506, C07D 401/04, C07D 401/10, C07D 403/04, C07D 239/38, C07D 239/47, C07D 409/04, C07D 409/14, C07D 417/14, C07D 471/04, C07D 495/04	40001718	EP3484854
ONCOSTEM PTE. LTD.	G01N 33/574	40007171	EP3465215
POLTE CORPORATION 波爾特公司	H04W 72/04	1240742	CN106922219
POWER STOW INTERNATIONAL APS	B65G 41/00, B65G 41/02, B65G 67/08, B64F 1/36	40006445	EP3535207
Pierre Fabre Medicament 皮埃尔法 布雷医药公司	C07K 16/28	1199460	CN104039829
QINGDAO KEZHIXING ROBOT CO.,LTD 青島 科智星機器人有限公司	A61B 34/30, A61B 90/00	40006460	CN109567946

QUALCOMM INCORPORATED 高通股 份有限公司	H01L 27/02, G01R 31/311, H01L 21/66, H01L 23/544, H01L 27/118	40022812	CN111247635
QUALCOMM Incorporated 高通股 份有限公司	H04L 29/06, H04W 99/00	1242082	CN107317793
Research Foundation Of The City University Of New York University of Strathclyde Carnegie Mellon University	C07K 5/08, A61K 38/06, A61L 27/14, A61L 27/22, B82Y 40/00, C07K 5/087, C07K 5/09, C07K 5/093	40011673	EP3509618
SHANDONG DANHONG PHARMACEUTICAL CO., LTD. 山東丹紅 制藥有限公司	C07D 487/10, A61K 31/4184, A61P 31/12, A61P 31/14	1244807	CN107709328
Sanofi	A61M 5/20, A61M 5/32, A61M 5/24	40002959	EP3484549
Siemens Mobility GmbH 西門子交通有限 公司	H04L 12/26, H04L 29/06, B61L 1/20, G06F 21/57	1244123	CN107409076
Smartridr AG	B60R 22/10, B60R 22/14, B60R 22/00	40008406	EP3551506
Stroetz, Randolph, Warren	G10H 1/00, G10H 1/32, G10D 7/10, G09B 15/00	40002983	EP3430360
TCHIBO GMBH 奇堡股 份有限公司	A47J 31/36, A47J 31/44, A47J 31/60	40012286	EP3558077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/20, G06T 7/136, G06T 5/30, G06T 7/12	40001813	CN109461168
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00	40015682	CN110598651
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/08, H04L 29/06	40015716	CN110401715
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/2455, G06F 16/27, G06Q 40/04, G06F 16/172	40015763	CN110457353
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06Q 40/02, G06Q 40/04, G06F 21/64, H04L 29/06	40016229	CN110599328

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 16/583, G06T 40018675 CN110750673
(SHENZHEN) COMPANY 7/00, G06T 5/00, G06K
LIMITED 腾讯科技(深圳)有限公司 9/62

TENCENT TECHNOLOGY H04L 12/26, H04L 29/08 40020259 CN110752969
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY H04N 5/235 40020312 CN110661983
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY A63F 13/56, G06F 40020937 CN110755847
(SHENZHEN) COMPANY 9/448, G06K 9/62
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06T 19/20, G06T 15/00 40021046 CN110956703
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06Q 10/04, G06Q 40021525 CN110874671
(SHENZHEN) COMPANY 50/06, G06N 3/04, G06N
LIMITED 腾讯科技(深圳)有限公司 3/08

TENCENT TECHNOLOGY G06F 16/9535 40021089 CN110837598
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

THE CHEMOURS C08L 23/06, C08K 3/22, 1242721 CN107075193
COMPANY FC, LLC C08K 3/26

TOKITAE LLC F28D 15/02, F28D 40008488 CN109791026
15/06, F28D 20/02,
F28D 20/00

Teal Sales C10L 9/08, C10L 5/44, 1187944 EP2625253
Incorporated C10B 1/10, F27B 7/16

Traffic Control B61L 27/00, B61L 15/00 40003938 CN109552367
Technology Co.,
Ltd 交控科技股份有限公司

Treamid A61K 31/16, A61K 1247126 CN108024978
Therapeutics GmbH 31/4164, A61P 1/16,
A61P 1/18, A61P 3/10,
A61P 11/00, A61P
13/08, A61P 15/08

USM U. Schärer E05D 3/16, E05F 1/12, 40003807 CN109715900
Söhne AG 優施模優施
索恩控股公司 E05F 3/04, E05F 3/20

Université Hassan II de Casablanca	A61M 1/34	40008478	EP3534984
VIASAT, INC. 維爾塞 特公司	H04B 7/185, H04B 7/204	1243832	CN107615681
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	H01L 27/146, G02B 5/20, G02B 5/22	1199144	CN103887318
Wenzhou Bingxi Environmental Protection Technology Co., Ltd. 溫州冰錫環保科 技有限公司	C02F 1/52, B01F 15/02, B01F 7/02, B01F 3/08, E03F 9/00	40032116	CN111498963
Wenzhou Bingxi Environmental Protection Technology Co., Ltd. 溫州冰錫環保科 技有限公司	E02B 7/26, E02B 7/36, E02B 7/54, E02B 8/02	40032117	CN111794191
X-Chem, Inc.	C40B 40/08, C40B 70/00	1243467	EP3211126
XENON PHARMACEUTICALS INC. 澤農醫藥公司	C07D 401/12, C07D 417/12, C07D 451/02, A61K 31/4427, A61P 25/08	40005248	CN109526219
YANG, Dazhi 楊達志	C08B 37/00	1244829	CN107406523
阿里巴巴(中國)有限公 司	G06F 3/0482, G06F 3/0483, G06F 3/0485	1248846	CN107807764
香港中文大學深圳研究 院	C07K 7/08, A61K 38/10, A61P 31/10	1242706	CN107021999



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

30038100 - 30038106

[51] A45D 8/38 [11] 30038102
[13] A

[25] EN

[21] 32020007462.5 [22] 03.09.2019

[30] 08.11.2018 US,16/184,544

[62] 03.09.2019 19129048.5

[54] HAIR FASTENERS AND METHODS OF MANUFACTURE THEREOF
頭髮固定器及其製造方法

[73] Tung Hing Plastic Manufactory Limited
30/F., Comweb Plaza
12 Cheung Yue Street, Cheung Sha Wan
HONG KONG

[72] SZE, Ka Chuen

[74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] B32B 27/12 [11] 30038100
D06M 13/513
[13] A

[51] C09K 11/65 [11] 30038104
[13] A

[25] ZH

[21] 32021028262.2 [22] 29.03.2021

[54] AN ANTIBACTERIAL AND ANTIVIRAL PHOTOCATALYTIC COMPOSITE
MATERIAL AND ITS PREPARATION METHOD
一種抗菌及抗病毒的光催化複合材料及其製備方法

[73] Hong Kong Productivity Council
香港生产力促进局
香港
九龙达之路 78 号
生产力大楼

[72] FUNG Kwok Fai 冯国辉
CHEUNG Chi Hang 张智恒
YICK Man Lung 易敏龙
GUO Yao 郭瑶
LIU Jiamiao 刘佳淼
POON Chi Ho 潘志豪

[74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] D06M 101/06 [11] 30038100
D06M 13/513
[13] A

[51] D06M 13/513 [11] 30038100
B32B 27/12
D06M 101/06
[13] A

[25] ZH

[21] 19131817.9 [22] 04.11.2019

[54] A METHOD FOR MANUFACTURING ANTI-MICROBIAL FABRIC
防菌布料的生產方法

[73] LAU, Chi Chun
劉子浚
香港
九龍紅磡明安街 15 號
黃埔唐樓 B 座 901 室

[72] LAU, Chi Chun 劉子浚

[74] 弘研知識產權有限公司
香港
荃灣海盛路 3 號
TML 廣場 16 樓 A5 室

[51] E04C 1/00 [11] 30038105
[13] A

[25] EN

- [21] 32021029635.8 [22] 29.01.2021
- [62] 29.01.2021 32021024548.8
- [54] WALL FIXTURES, DOOR FRAME SYSTEMS, PARTITIONS AND METHODS OF USE THEREOF
牆壁固定裝置, 門框系統, 隔牆及其使用方法
- [73] LO Pui Ying Janice
盧沛盈
Flat B, 17/F, Grand Court
16 Shan Kwong Road, Happy Valley
HONG KONG
- [72] HO Shing Chak Stephen 何承澤
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-

- [51] E04F 13/07 [11] 30038106
E04F 13/076
- [13] A
-

- [51] E04F 13/076 [11] 30038106
E04F 13/07
E04F 13/08
- [13] A
- [25] ZH
- [21] 32021029790.1 [22] 22.04.2021
- [30] 29.01.2021 CN,202120247693.X
- [54] A PRE-DECORATIVE BOARD GAP PROCESSING SYSTEM
一種預裝飾板材夾縫處理系統
- [73] Sundart Products Limited
承達制品有限公司
香港
九龙观塘道 370 号
创纪之城 3 期 19 楼
- [72] 梁继明
- [74] HHJC INTELLECTUAL PROPERTY HK LIMITED
香港
九龍牛頭角創業街 36 號
華基中心 2201 室
-

- [51] E04F 13/08 [11] 30038106
E04F 13/076
- [13] A

-
- [51] G01G 19/12 [11] 30038101
G08G 1/01
[13] A
-
- [51] G06F 21/64 [11] 30038103
[13] A
- [25] EN
- [21] 32021024412.7 [22] 28.01.2021
- [54] METHOD FOR STORING DATA IN A BLOCKCHAIN, AND RELATED PAYMENT
MANAGEMENT SYSTEM AND NON-TRANSITORY COMPUTER-READABLE
STORAGE MEDIUM
用於在區塊鏈中存儲數據的方法、以及相關的支付管理系統和非臨時性計算機可讀
存儲介質
- [73] KeyChain FinTech Limited
鍵傳金融科技有限公司
Unit 329, 3/F, 16W
Science Park West Avenue, Hong Kong Science Park, N.T.
HONG KONG
- [72] LAU Cho Leung 劉祖亮
- [74] KeyChain FinTech Limited
Unit 329, 3/F, 16W
Science Park West Avenue, Hong Kong Science Park, N.T.
HONG KONG
-
- [51] G08G 1/01 [11] 30038101
G01G 19/12
[13] A
- [25] EN
- [21] 32020007118.3 [22] 08.05.2020
- [30] 08.05.2019 HK,19123452.5
- [54] LOAD MONITORING METHODS, SYSTEMS AND APPARATUS
負載監控方法、系統和裝置
- [73] Build King (Zens) Engineering Limited
利基(單氏)工程有限公司
Units 601 - 605A, 6/F., Tower B, Manulife Financial Centre
223 Wai Yip Street, Kwun Tong, Kowloon
HONG KONG
- [72] TSE, Mau Kay 謝茂基
CHAN, Ting Kwok 陳定國
CHAN, Chi Hin 陳志軒
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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

30038100 - 30038106

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30038100	D06M 13/513, B32B 27/12, D06M 101/06
30038101	G08G 1/01, G01G 19/12
30038102	A45D 8/38
30038103	G06F 21/64
30038104	C09K 11/65
30038105	E04C 1/00
30038106	E04F 13/076, E04F 13/07, E04F 13/08

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

30038100 - 30038106

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19131817.9	30038100
32020007118.3	30038101
32020007462.5	30038102
32021024412.7	30038103
32021028262.2	30038104
32021029635.8	30038105
32021029790.1	30038106

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

30038100 - 30038106

[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.
Build King (Zens) Engineering Limited 利基(單氏) 工程有限公司	G08G 1/01, G01G 19/12	30038101
Hong Kong Productivity Council 香港生产力促 进局	C09K 11/65	30038104
KeyChain FinTech Limited 鍵傳金融科技 有限公司	G06F 21/64	30038103
LAU, Chi Chun 劉子 浚	D06M 13/513, B32B 27/12, D06M 101/06	30038100
LO Pui Ying Janice 盧沛盈	E04C 1/00	30038105
Sundart Products Limited 承达制品有限 公司	E04F 13/076, E04F 13/07, E04F 13/08	30038106
Tung Hing Plastic Manufactory Limited	A45D 8/38	30038102



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.
02103096.5	1043635	EP1151408
05109467.0	1077559	EP1533266
08103031.7	1109811	EP1834280
09105706.5	1129259	EP2005445
11106777.3	1152653	EP2269587
11108506.7	1154442	EP2288082
11109615.3	1155373	EP2295043
11110424.2	1156214	EP2305218
11112521.0	1158363	CN102210034
12101791.5	1161954	CN102186340
12103864.3	1162972	EP2377552
13103894.6	1176872	EP2505199
13104930.0	1177969	CN102870112
13110297.4	1183106	EP2590007
13110775.5	1183433	EP2635254
13112663.6	1185263	CN103110948
13113873.0	1186393	CN103228266
14101297.2	1188137	CN103463630
14102414.8	1189783	EP2635198
14102515.6	1189407	EP2641202
14107802.7	1195296	CN103906702
14108212.9	1194937	CN103945742
14109158.3	1195719	EP2727519
14109167.2	1196099	EP2773407

14109374.1	1196110	CN103847493
14109575.8	1196101	EP2773424
14109603.4	1196373	CN103930447
14109828.3	1196246	EP2773303
14109829.2	1196312	EP2773396
14109830.9	1196313	EP2773404
14109914.8	1196690	EP2774096
14109954.9	1196655	CN103946568
14109966.5	1196656	CN103946569
14109968.3	1196537	CN103917234
14109976.3	1196629	CN103842415
14110159.0	1196913	CN104025652
14110310.6	1196780	EP2780011
14110354.3	1196977	CN104024523
14110385.6	1196983	CN104024865
14110429.4	1197126	CN103975605
14110458.8	1197113	CN104040859
14110475.7	1197105	CN104024968
14110545.3	1197303	CN104040440
14110978.9	1197499	EP2774233
14111238.3	1197838	EP2730899
14111383.6	1197767	GB2509813
14111662.8	1198209	CN103809263
14111806.5	1198289	CN104043116
14111839.6	1198347	CN103943853
14111866.2	1198369	CN103958615
14112057.9	1198525	EP2773444
14112104.2	1198670	CN103930917
14112138.2	1198728	CN103918111
14112267.5	1198811	EP2773350
14112459.3	1199084	EP2773877
14112939.3	1199385	CN103917157
15100197.4	1199712	CN103957921
15100269.7	1199875	CN103930408
15100456.0	1200019	CN103933562
15100532.8	1200184	CN103946303
15100547.1	1200101	CN103930099
15100657.7	1200195	EP2794910
15100698.8	1200317	CN103957899
15100854.8	1200602	CN103988391
15100995.8	1200866	CN103952373

15101021.4	1200355	EP2776047
15101048.3	1200291	CN104287330
15101071.3	1200948	CN103955726
15101103.5	1200840	CN103987724
15101128.6	1200812	EP2773634
15101136.6	1200682	EP2773268
15101139.3	1200683	EP2773267
15101198.1	1200775	CN104023984
15101212.3	1200860	CN103998541
15101234.7	1200895	EP2776692
15101280.0	1200977	CN104037180
15101323.9	1200993	CN104065639
15101324.8	1200958	CN104077689
15101328.4	1200959	CN104254864
15101381.8	1200854	CN103980362
15101748.6	1201279	EP2773670
15101749.5	1201262	EP2773613
15101791.2	1201239	CN104071455
15101847.6	1201293	EP2773746
15101997.4	1201636	CN104247069
15102114.0	1201644	EP2774248
15102129.3	1201534	EP2773615
15102140.8	1201477	EP2773348
15102141.7	1201641	CN104040789
15102158.7	1201480	EP2773353
15102214.9	1201763	CN104027885
15102278.2	1201687	EP2773201
15102294.2	1201733	EP2773360
15102336.2	1201744	EP2773339
15102379.0	1201960	CN104040566
15102459.3	1201923	EP2773969
15102921.3	1202703	EP2786432
15103065.7	1203183	CN104203779
15103107.7	1202754	CN104081840
99106190.7	1020957	EP0842925



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

根據專利條例第 37Q 條發表後撤回, 當作或視作被撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020001714.7	20004030



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.

30.10.2020 - 06.11.2020

30.10.2020	1065516	1107707	1160408
	1083004	1108330	1161396
1057380	1102516	1128048	1189517
1068548	1115756	1128096	1212310
1076013	1128598	1133907	
1076266	1138018	1135038	05.11.2020
1076866	1148623	1140830	
1078198	1150207	1140831	1079752
1080040	1172229	1140832	1094757
1082151	1184724	1140833	1110611
1082742	1186762	1142855	1129281
1114099	1187918	1167501	1145268
1116385	1196953	1170610	1170955
1125137		1180511	1171420
1126868	01.11.2020	1189358	1171728
1128169		1196984	1173954
1131770	1058158	1197717	1180464
1136002	1075958	1199327	1190334
1141856	1090444		
1142232	1116762	03.11.2020	06.11.2020
1146417	1120926		
1147561	1166385	1079109	1068676
1155471	1197197	1118422	1083732
1156063	1197519	1141991	1134455
1158099	1214232	1148134	1135747
1160523		1152083	1136356
1166105	02.11.2020		1142884
1193942		04.11.2020	1144968
1193943	1074512		1159732
1214212	1094093	1052955	1167999
	1095066	1101768	1202032
31.10.2020	1095202	1104316	
	1096197	1143529	
1053270	1103611	1149721	



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.

04.06.2021 - 07.06.2021

04.06.2021

1043251
1050560
1051385
1057175
1148776
1150293
1156657
1228449

05.06.2021

1041513
1043207
1056307

06.06.2021

1046764
1048155
1054376
1056678
1116619
1150361

07.06.2021

1039371
1056871
1058333
1103881



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

根據專利條例第 40 條，已失效的標準專利的恢復

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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

27.05.2021

[11] 1144013

[54] A METHOD OF MEASURING CYLINDER LINER DIAMETER IN A TWO-STROKE CROSSHEAD INTERNAL COMBUSTION ENGINE AND A DIAMETER GAUGE DEVICE FOR USE IN THE METHOD

量度兩衝程式十字頭內燃機中氣缸套直徑的方法及用於所述方法的直徑計量裝置

[73] Rosenskjold, John
Rosenskjold, Gitte



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 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

提議放棄專利的通知

Notice of offer to surrender patent

任何人如反對下列放棄專利一事，可在本公告的日期起計兩個月內，遞交專利表格第 P2 號提出反對通知。

Any person may give notice of opposition to the surrender of the following patent, by filing Patents Form P2 within two months from the date of this advertisement.

[11] 1246022

[54] A METHOD OF OPTIMIZING THE SNAPSHOT ROUTING IN THE SATELLITE NETWORK

一種衛星網絡快照路由優化方法

[73] 佛山市順德區德雅軍民融合創新研究院

[11] 1260898

[54] A CERTIFIED SECURE PRIVACY AMPLIFICATION METHOD FOR QUANTUM KEY DISTRIBUTION

一種用於量子密鑰分發的可驗安全保密增強方法

[73] 佛山市順德區德雅軍民融合創新研究院



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1237289

[72] Correction of the Chinese name of the inventor from M•C•埃斯蒂
to M•C•埃斯蒂斯.

發明人的中文姓名或名稱已由 M•C•埃斯蒂 更正為 M•C•埃斯蒂斯。

[11] 1240352

[72] Correction of the name of the inventor from ERLICH, Rachel
Lauren to ERBACH, Rachel Lauren.

發明人的姓名或名稱已由 ERLICH, Rachel Lauren 更正為 ERBACH, Rachel
Lauren。

[11] 1261822

[72] Correction of the name of the inventor from Cornelis Marinus
Gijsbertus Adrianus@Maria BREUKEL to Cornelis Marinus
Gijsbertus Adrianus Maria BREUKEL.

發明人的姓名或名稱已由 Cornelis Marinus Gijsbertus Adrianus@Maria
BREUKEL 更正為 Cornelis Marinus Gijsbertus Adrianus Maria
BREUKEL。

[11] 40017435

[72] Correction of the name of the inventor from METHA, Anand to
MEHTA, Anand.

發明人的姓名或名稱已由 METHA, Anand 更正為 MEHTA, Anand。

增補漏記的發明人

Addition of Inventor

[11] 40002715

[72] Beri COHEN B. 科恩

[11] 40007590

[72] CHRISTENSEN, Steven

[11] 40021889

[72] 刘强



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.

31.10.2020 - 04.11.2020

31.10.2020

1219615
1219616
1219617
1221599
1221600
1221601

01.11.2020

1225572

02.11.2020

1225565
1232062

03.11.2020

1228179

04.11.2020

1232056



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(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.

03.06.2021 - 06.06.2021

03.06.2021

1178733
1188675

04.06.2021

1182578
1182580

05.06.2021

1181246

06.06.2021

1179469
1179818
1179820
1182275
1182585