知識產權署
Intellectual Property Department

香港知識產權公報

Hong Kong Intellectual Property Journal

2020 年 12 月 4 日

04 December 2020

知識產權署
Intellectual Property Department

目錄
Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列
Arranged by International Patent Classification

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

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

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

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列
Arranged by International Patent Classification

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

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

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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列
Arranged by International Patent Classification

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

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

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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列
Arranged by International Patent Classification

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

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

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

根據專利條例(第 514 章)公布的其他公告
Other Notices Published under the Patents Ordinance (Cap. 514)

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請
Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效
Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

根據專利條例第 39(1)(b)條，標準專利 20 年期屆滿終止
Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance

根據專利條例第 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 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 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 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利
Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利
Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利
Revocation of Standard Patents (R) under section 44(4) of the Patents Ordinance

根據專利條例第 46 條，獲批專利後修訂專利說明書
Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

根據專利條例第 48 條，放棄專利
Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 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

40023479 - 40023996

[51] A01C 1/06
A01P 9/00
[11] 40023804
EP3629744 A1
[13] A

---

[51] A01K 67/027
C12N 15/63
[11] 40023958
EP3607073 A1
[13] A

---

[51] A01K 67/027
A61K 38/10
[11] 40023962
CN111065403 A
[13] A

---

[51] A01N 1/02
A61K 8/64
C07K 7/06
C09K 3/18
[11] 40023783
EP3609324 A1
[13] A
[25] EN
[21] 62020012788.9 [22] 29.07.2020
[86] 11.04.2018 PCT/US2018/027095
[87] 18.10.2018 WO2018/191371
[30] 12.04.2017 US,62/484,704
[54] NOVEL SUPERCOOLING METHODS FOR PRESERVATION OF BIOLOGICAL SAMPLES
用於保存生物樣品的新型過冷方法
[71] X-THERMA, INC.
2600 HILLTOP DRIVE
RICHMOND, CALIFORNIA 94806
UNITED STATES OF AMERICA

[72] WEI, XIAOXI

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

---

[51] A01N 35/02
A01P 9/00

[11] 40023804
EP3629744 A1

[13] A

---

[51] A01N 37/24
A01N 43/40

[11] 40023796
EP3684181 A1

[13] A

---

[51] A01N 41/10
A01N 43/40

[11] 40023796
EP3684181 A1

[13] A

---

[51] A01N 43/24
A01P 9/00

[11] 40023804
EP3629744 A1

[13] A

---

[51] A01N 43/40
A01N 41/10
A01N 43/54
A01N 37/24
A01P 7/00
A01P 15/00

[11] 40023796
EP3684181 A1

[13] A

[25] EN

[21] 62020013048.7 [22] 31.07.2020

[86] 19.09.2018 PCT/JP2018/036162

[87] 28.03.2019 WO2019/059412

[30] 20.09.2017 JP,2017-179947

[54] PROLONGED ECTOPARASITE-CONTROLLING AGENT FOR ANIMAL
動物用體外寄生蟲長效防除劑

[71] Mitsui Chemicals Agro, Inc.
1-19-1, Nihonbashi, Chuo-ku
Tokyo 103-0027
JAPAN

[72] Yoji AOKI
Shinichi BANBA

Markus BERGER
Lars BAERFACKER

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

---

[51] A01N 43/54
A01N 43/40
[11] 40023796
EP3684181 A1
[13] A

---

[51] A01N 63/00
A61K 35/17
[11] 40023778
EP3600356 A1
[13] A

---

[51] A01N 63/00
A61K 31/40
A61K 31/44
[11] 40023946
EP3612030 A2
[13] A
[25] EN
[21] 62020013290.5 [22] 06.08.2020
[86] 20.04.2018 PCT/US2018/028532
[87] 25.10.2018 WO2018/195397
[30] 21.04.2017 US,62/488,476
30.11.2017 US,62/592,542
16.04.2018 US,62/658,454
[54] INDOLE AHR INHIBITORS AND USES THEREOF
吲哚 AHR 抑制劑和其用途
[71] Ikena Oncology, Inc.
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA
[72] CASTRO, Alfredo C.
EVANS, Catherine Anne
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A01N 65/00
A01P 9/00
[11] 40023804
EP3629744 A1
[13] A

---

[51] A01P 15/00
A01N 43/40
[11] 40023796
EP3684181 A1
[13] A

---

[51] A01P 7/00
A01N 43/40
[11] 40023796
EP3684181 A1
[13] A

---

[51] A01P 9/00
A01N 35/02
A01N 43/24
A01N 65/00
A01C 1/06
[11] 40023804
EP3629744 A1
[13] A
[25] EN
[21] 62020013070.1 [22] 31.07.2020
[86] 22.05.2018 PCT/NZ2018/050069
[87] 29.11.2018 WO2018/217102
[30] 22.05.2017 NZ,NZ17732122
14.11.2017 NZ,NZ17737325
[54] A SEED TREATMENT AND RELATED METHODS AND APPARATUS
種子處理劑及相關方法和設備
[71] Hodder & Taylors Limited
69 Kawakawa Road
Fielding 4775
NEW ZEALAND
[72] THOMAS, Duncan
OLIVER, Paul
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

---

[51] A23K 10/00
A61K 31/4375
[11] 40023825
EP3600304 A1
[13] A

---

[51] A23K 10/00
A61K 31/4375
[11] 40023827
EP3600305 A1
[13] A

---

[51] A23K 20/00
A61K 31/4375
[11] 40023825
EP3600304 A1
[13] A

---

[51] A23K 20/00
A61K 31/4375
[11] 40023827
EP3600305 A1
[13] A

---

[51] A23L 17/00
C01F 11/18
[11] 40023980
CN110944944 A
[13] A

---

[51] A23L 2/38
C01F 11/18
[11] 40023980
CN110944944 A
[13] A

---

[51] A23L 2/44
A23L 3/3472
A23L 3/3562
A23L 3/02
[11] 40023957
EP3629759 A2
[13] A
[25] EN
[21] 62020013312.7 [22] 06.08.2020
[86] 30.05.2018 PCT/US2018/035168
[87] 06.12.2018 WO2018/222739
[30] 01.06.2017 US,62/513,840
[54] NATURAL PRESERVATIVE COMPOSITIONS
天然防腐劑組合物
[71] ARllX, LLC
563 WEST 500 SOUTH, SUITE 300
BOUNTIFUL, UT 84010
UNITED STATES OF AMERICA
[72] LATSON, DEANNA
JACKSON, TOM
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] A23L 2/52
C01F 11/18
[11] 40023980
CN110944944 A
[13] A

---

[51] A23L 3/02
A23L 2/44
[11] 40023957
EP3629759 A2
[13] A

---

[51] A23L 3/3472
A23L 2/44
[11] 40023957
EP3629759 A2
[13] A

---

[51] A23L 3/3562
A23L 2/44
[11] 40023957
EP3629759 A2
[13] A

---

[51] A23L 33/115
A61K 9/107
A61K 31/202
A61K 47/14
A61K 47/44
[11] 40023767
EP3664628 A1
[13] A
[25] EN
[21] 62020012486.0 [22] 24.07.2020
[86] 10.08.2018 PCT/US2018/046206
[87] 14.02.2020 WO2019/032959
[30] 10.08.2017 US,62/543,437
[54] METHODS AND COMPOSITIONS RELATING TO EMULSIONS COMPRISING FISH OIL AND/OR OMEGA-3 FATTY ACIDS
與包含魚油和/或 ω-3 脂肪酸的乳劑有關的方法和組合物
[71] The Children's Medical Center Corporation
55 Shattuck Street
Boston, Massachusetts 02115
UNITED STATES OF AMERICA
[72] PUDER, Mark
GURA, Kathleen
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

---

[51] A23L 33/125
C12P 19/02
[11] 40023985
CN111373048 A
[13] A

---

[51] A23L 33/16
C01F 11/18
[11] 40023980
CN110944944 A
[13] A

---

[51] A23L 33/29
A61K 33/44
[11] 40023855
EP3600349 A1
[13] A

---

[51] A24F 40/40
A24F 40/46
[11] 40023686
CN111194944 A
[13] A

---

[51] A24F 40/42
A24F 40/46
[11] 40023686
CN111194944 A
[13] A

---

[51] A24F 40/46
A24F 40/40
A24F 40/42
[11] 40023686
CN111194944 A
[13] A
[25] ZH
[21] 42020014014.3 [22] 17.08.2020
[30] 31.10.2018 JP,2018-204703
[54] POWER SUPPLY UNIT, AEROSOL INHALER, POWER SUPPLY CONTROL METHOD AND PROGRAM
電源單元、氣霧劑吸入器、電源控制方法及程序
[71] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomon 2-chome
Minato-ku, Tokyo 105-8422
JAPAN
[72] 山田学
赤尾剛志
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

---

[51] A24F 47/00
[11] 40023805
EP3599910 A1

[13] A

[25] EN

[21] 62020013071.9 [22] 31.07.2020

[86] 29.03.2018 PCT/EP2018/058041

[87] 04.10.2018 WO2018/178218

[30] 31.03.2017 EP,17164357.0

[54] MULTI-LAYER SUSCEPTOR ASSEMBLY FOR INDUCTIVELY HEATING AN AEROSOL-FORMING SUBSTRATE
用於感應加熱氣溶膠形成基質的多層感受器組合件

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] ROSSOLL, Andreas Michael
FURSA, Oleg

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

---

[51] A24F 47/00 [11] 40023808
EP3599908 A1

[13] A

[25] EN

[21] 62020013076.8 [22] 31.07.2020

[86] 29.03.2018 PCT/EP2018/058039

[87] 04.10.2018 WO2018/178216

[30] 31.03.2017 EP,17164354.7

[54] SUSCEPTOR ASSEMBLY FOR INDUCTIVELY HEATING AN AEROSOL-FORMING SUBSTRATE
用於感應加熱氣溶膠形成基材的感受器組件

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] ROSSOLL, Andreas Michael
FURSA, Oleg

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

---

[51] A24F 47/00 [11] 40023809
EP3599911 A1

[13] A

[25] EN
[21] 62020013077.6 [22] 31.07.2020
[86] 29.03.2018 PCT/EP2018/058042
[87] 04.10.2018 WO2018/178219
[30] 31.03.2017 EP,17164358.8
[54] MULTI-LAYER SUSCEPTOR ASSEMBLY FOR INDUCTIVELY HEATING AN AEROSOL-FORMING SUBSTRATE
用於感應加熱氣溶膠形成基質的多層感受器組件
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] ROSSOLL, Andreas Michael
FURSA, Oleg
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A41D 1/02
A44B 9/00
[11] 40023839
CN111107762 A
[13] A

---

[51] A41D 13/015
A41D 13/05
[11] 40023907
CN111050583 A
[13] A
[25] EN
[21] 62020013223.6 [22] 05.08.2020
[86] 06.08.2018 PCT/US2018/045460
[87] 14.02.2019 WO2019/032479
[30] 07.08.2017 US,15/731,815
[54] ADHESIVE VISCOELASTOMER AND ITS USE IN STABILIZED STORAGE CONTAINERS
粘合性粘彈性體和其在穩定的儲存容器中的用途
[71] TAK LOGIC LLC
塔克羅吉科有限責任公司
15833 W. JUDD STREET
ETTRICK, WISCONSIN 54627
UNITED STATES OF AMERICA
[72] KRIESEL, Matthew, Wayne M·W·克里澤
GOODENOUGH, Troy, Bradley T·B·古迪納夫
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] A41D 13/05
A41D 13/015
[11] 40023907
CN111050583 A
[13] A

---

[51] A41D 27/00
C09J 7/10
[11] 40023967
CN110799609 A
[13] A

---

[51] A43B 23/02
[11] 40023817
CN110996707 A
[13] A
[25] EN
[21] 62020013094.1 [22] 03.08.2020
[86] 30.07.2018 PCT/US2018/044351
[87] 07.02.2019 WO2019/027887
[30] 31.07.2017 US,62/539,295
26.07.2018 US,16/046 ,646
[54] AN UPPER FOR AN ARTICLE OF FOOTWEAR
用於鞋類物品的鞋面
[71] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
[72] CRUMBLEHOLME, Neil 尼尔·克拉姆博霍尔姆
[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] A44B 9/00
A41D 1/02
[11] 40023839
CN111107762 A
[13] A
[25] JA
[21] 62020013130.3 [22] 03.08.2020
[86] 23.10.2018 PCT/JP2018/039288
[87] 03.10.2019 WO2019/187276
[30] 30.03.2018 JP,2018-067215
[54] COMBINATION OF GARMENT AND ORNAMENT FOR GARMENT
衣服與衣服用裝飾件的組合

[71] SHIWORI COMPANY, LIMITED
有限会社栞
17-16, WAKAMATSUCHO
SHINJUKU-KU, TOKYO 1620056
JAPAN

[72] SHIZUMA REI 静间玲

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

---

[51] A44C 11/00
A44C 5/08

[11] 40023846
EP3599929 A1

[13] A

---

[51] A44C 5/02
A44C 5/08

[11] 40023846
EP3599929 A1

[13] A

---

[51] A44C 5/08
A44C 11/00
A44C 5/02

[11] 40023846
EP3599929 A1

[13] A

[25] EN

[21] 62020013140.2 [22] 03.08.2020

[86] 20.03.2018 PCT/IB2018/051863

[87] 27.09.2018 WO2018/172936

[30] 21.03.2017 IT,102017000031034

[54] JEWELLERY ITEM COMPRISING AN ELASTIC ELEMENT AND A PLURALITY OF DECORATIVE ELEMENTS THREADED ONE AFTER THE OTHER ON THE ELASTIC ELEMENT SO AS TO BE SLIDABLE WITH RESPECT THERETO AND CONNECTED IN TWOS TO ONE ANOTHER
包括彈性元件和一個接一個地穿在彈性元件上以便相對於它可滑動並彼此相連的多個裝飾元件的飾品

[71] ROBERTO DEMEGLIO S.P.A.
Via Giuseppe Galliano 15
I-10129 TORINO
ITALY

[72] Roberto DEMEGLIO

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

---

[51] A45C 9/00
G02B 27/01
[11] 40023915
EP3602179 A1
[13] A

---

[51] A45D 20/10
A45D 20/12
[11] 40023756
CN111065294 A
[13] A

---

[51] A45D 20/12
A61N 5/06
[11] 40023755
CN111065293 A
[13] A
[25] JA
[21] 62020010944.0 [22] 10.07.2020
[86] 20.08.2018 PCT/JP2018/030619
[87] 21.03.2019 WO2019/054131
[30] 14.09.2017 JP,2017-177024
[54] HAIR DRYER
吹風機
[71] ADERANS COMPANY LIMITED
爱德兰丝株式会社
日本
东京都新宿区新宿一丁目 6 番 3 号
1-6-3, Shinjuku, Shinjuku-ku, Tokyo 160-8429, Japan
[72] MORIKAWA, Toshihide 森川敏英
TSUMURA, Yoshihiro 津村佳宏
TERAOKA, Tsuyoshi 寺冈刚
[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] A45D 20/12
A45D 20/10
[11] 40023756
CN111065294 A
[13] A
[25] JA
[21] 62020010945.7 [22] 10.07.2020
[86] 20.08.2018 PCT/JP2018/030617
[87] 21.03.2019 WO2019/054130
[30] 14.09.2017 JP,2017-177023
[54] HAIR DRYER
吹風機

[71] ADERANS COMPANY LIMITED
愛德兰丝株式会社
日本
东京都新宿区新宿一丁目 6 番 3 号
1-6-3, Shinjuku, Shinjuku-ku, Tokyo 160-8429, Japan
[72] MORIKAWA, Toshihide 森川敏英
ENDOH, Masaomi 远藤昌臣
SHIMODA, Takuya 下田卓也
SAITO, Emi 斎藤绘美
TAKAMOTO, Daiki 高本大己
TSUMURA, Yoshihiro 津村佳宏
[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] A46B 11/00
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] A46B 11/02
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] A47J 31/02
A47J 31/06
[11] 40023952
CN111246783 A
[13] A

---

[51] A47J 31/06
A47J 31/02
B65D 77/00
[11] 40023952
CN111246783 A
[13] A
[25] JA
[21] 62020013296.2 [22] 06.08.2020
[86] 20.08.2018 PCT/JP2018/030631
[87] 14.03.2019 WO2019/049642
[30] 08.09.2017 JP,2017-172630
[54] DRIP BAG
滴濾包
[71] BROOK'S HOLDINGS CO., LTD.
株式會社布魯克斯總公司
4-10-7, Tsukiji, Chuo-ku

Tokyo 1040045
JAPAN

[72] OTSUKI Hiroko 大槻裕子

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

---

[51] A47J 31/44 [11] 40023803
CN111132587 A
[13] A

[25] DE

[21] 62020013068.5 [22] 31.07.2020

[86] 27.09.2018 PCT/EP2018/076342

[87] 18.04.2019 WO2019/072583

[30] 11.10.2017 DE,102017123642.2

[54] DEVICE FOR PRODUCING MILK FROTH
用於產生奶泡的裝置

[71] FRANKE KAFFEEMASCHINEN AG
弗兰卡凯菲马斯池因股份公司
Franke-Strasse 9
4663 Aarburg
SWITZERLAND
瑞士
阿尔堡

[72] VETTERLI, Heinz H·威特利
TURI, Mariano M·蒂里
MÜLLER, Simon S·莫勒

[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] A47K 3/28 [11] 40023970
CN111343891 A
[13] A

[25] JA

[21] 62020013342.4 [22] 07.08.2020

[86] 28.09.2018 PCT/JP2018/036465

[87] 23.01.2020 WO2020/017066

[30] 20.07.2018 JP,2018-136811

[54] SHOWER HEAD
噴淋頭

[71] SCIENCE CO., LTD.
株式会社科学
5-5-15 NISHINAKAJIMA,YODOGAWA-KU
OSAKA-SHI, OSAKA 5320011
JAPAN

[72] MIZUKAMI YASUHIRO 水上康洋
HIRAE MASATERU 平江真輝
OKUMURA TAKAHIRO 奥村隆宏
TANAKA HIDETAKE 田中秀武

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

---

[51] A61B 1/00 [11] 40023975
EP3612077 A1
[13] A

[25] EN

[21] 62020013355.6 [22] 07.08.2020

[86] 20.04.2018 PCT/US2018/028663

[87] 25.10.2018 WO2018/195489

[30] 20.04.2017 US,62/487,903
21.02.2018 US,62/633,540

[54] FLEXIBLE-RIGID HYBRID ENDOSCOPE AND INSTRUMENT ATTACHMENTS
柔-剛混合性內窺鏡和器械附接

[71] RESNENT, LLC
21697 PJ Keller Hwy
Lexington, Illinois 61753
UNITED STATES OF AMERICA

[72] NOYES, Willard S.

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

---

[51] A61B 10/02 [11] 40023978
EP3606441 A1
[13] A

[25] EN

[21] 62020013365.5 [22] 07.08.2020

[86] 06.04.2018 PCT/US2018/026562

[87] 11.10.2018 WO2018/187750

[30] 06.04.2017 US,62/482,344

[54] BIOPSY NEEDLE
活檢針

[71] Alec Goldenberg
157 East 32nd Street Second Floor
New York, NY 10016
UNITED STATES OF AMERICA
[72] Matt PURSLEY
Paul HENDRIXSON
Paul GIANNESCHI
Alec Goldenberg
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

---

[51] A61B 17/00
A61B 17/04
A61B 17/34
A61F 2/24
[11] 40023832
EP3606472 A1
[13] A
[25] EN
[21] 62020013121.2 [22] 03.08.2020
[86] 06.04.2018 PCT/US2018/026570
[87] 11.10.2018 WO2018/187753
[30] 06.04.2017 US,62/482,468
[54] DISTAL ANCHOR APPARATUS AND METHODS FOR MITRAL VALVE REPAIR
用於二尖瓣修復的遠側錨固件器械和方法

[71] HARPOON MEDICAL, INC.
351 WEST CAMDEN STREET, SUITE 801
BALTIMORE, MD 21201
UNITED STATES OF AMERICA

UNIVERSITY OF MARYLAND, BALTIMORE
620 W. LEXINGTON STREET, 4TH FLOOR
BALTIMORE, MD 21201
UNITED STATES OF AMERICA
[72] D'AMBRA, Michael Nicholas
CORTEZ, Felino V., Jr.
GAMMIE, James S.
WILSON, Peter
EPSTEIN, Stephen
COURNANE, Stephen
ETHERIDGE, Julie Marie
BOYD, Peter
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

---

[51] A61B 17/04
A61B 17/00
[11] 40023832
EP3606472 A1
[13] A

---

[51] A61B 17/12
[11] 40023819
CN110753521 A
[13] A
[25] EN
[21] 62020013096.6 [22] 03.08.2020
[86] 17.05.2018 PCT/US2018/033251
[87] 27.09.2018 WO2018/176064
[30] 01.09.2017 US,62/553705
29.01.2018 US,62/623287
12.02.2018 US,62/629532
[54] MEDICAL DEVICES COMPRISING DETACHABLE BALLOONS AND METHODS OF MANUFACTURING AND USE
包括可分離球囊的醫療裝置以及製造和使用方法
[71] ARTIO MEDICAL, INC.
10900 S. CLAY BLAIR BLVD.
OLATHE, KANSAS 66061
UNITED STATES OF AMERICA
[72] FRANANO, F., Nicholas
LOREE II, Howard, M.
RICHARDSON, J., Scott
MURPHY, Kieran
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road,
Wanchai
HONG KONG

---

[51] A61B 17/34
A61M 25/00
[11] 40023774
CN110769887 A
[13] A

---

[51] A61B 17/34
A61B 17/00
[11] 40023832
EP3606472 A1
[13] A

---

[51] A61B 18/18
[11] 40023698
CN110801282 A
[13] A
[25] ZH
[21] 42020014182.8 [22] 18.08.2020

[30] 03.05.2010 US,61/330800

[54] ENERGY DELIVERY SYSTEMS AND USES THEREOF
能量遞送系統及其用途

[71] NEUWAVE MEDICAL, INC.
3529 ANDERSON STREET
MADISON, WI 53704
UNITED STATES OF AMERICA

[72] DANIEL WARREN VAN DER WEIDE
FRED T. LEE, JR.
CHRISTOPHER LEE BRACE
RICHARD W. SCHEFELKER
LAURA KING
MARK THOM
MATTHEW THIEL

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

---

[51] A61B 3/04
G02C 7/08

[11] 40023919
CN111226162 A

[13] A

---

[51] A61B 46/00
A61B 46/10

[11] 40023869
EP3600121 A1

[13] A

[25] EN

[21] 62020013169.1 [22] 04.08.2020

[86] 30.03.2018 PCT/US2018/025330

[87] 04.10.2018 WO2018/183794

[30] 31.03.2017 US,62/480,021

[54] TAMPERPROOF SURGICAL BACK TABLE DRAPE
防止亂擺的手術桌蓋簾

[71] Creative Surgical Solutions, LLC
1082 Gold Dust Drive
Edwards, CO 81632
UNITED STATES OF AMERICA

[72] BEMMAN, James
TOURE, Samba
SIEVERS, Nicholas
BROWN, Phillip, Reed
WILT, Brian, L.
LEECE, Evelina
PORCELK, Wojciech
COREMAN, Donald
STRAUCH, Eric

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

---

[51] A61B 46/10
A61B 46/00
[11] 40023869
EP3600121 A1
[13] A

---

[51] A61B 5/00
A61B 5/02
[11] 40023826
EP3609392 A1
[13] A

---

[51] A61B 5/00
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 5/02
A61B 5/024
A61B 5/029
A61B 5/0295
A61B 5/00
[11] 40023826
EP3609392 A1
[13] A
[25] EN
[21] 62020013105.5 [22] 03.08.2020
[86] 13.04.2018 PCT/US2018/027439
[87] 18.10.2018 WO2018/191588
[30] 14.04.2017 US,62/485,423
[54] NON-INVASIVE VENOUS WAVEFORM ANALYSIS FOR EVALUATING A SUBJECT
用於評估受試者的非入侵性靜脈波形分析
[71] Vanderbilt University
305 Kirkland Hall, 2201 West End Avenue
Nashville, TN 37240
UNITED STATES OF AMERICA
[72] BROPHY, Colleen, M.
HOCKING, Kyle, M.
EAGLE, Susan, S.
BAUDENBACHER, Franz, J.
ALVIS, Bret, D.
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A61B 5/02
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 5/02
A61B 5/024
A61B 5/11
A61B 7/00
A61B 8/02
A61B 8/06
A61N 1/37
[11] 40023935
EP3675717 A1
[13] A
[25] EN
[21] 62020013277.2 [22] 06.08.2020
[86] 10.08.2018 PCT/US2018/046378
[87] 07.03.2019 WO2019/045996
[30] 31.08.2017 US,201762552864 P
[54] MULTISENSOR CARDIAC FUNCTION MONITORING AND ANALYTICS SYSTEMS
多傳感器心臟功能監測和分析系統
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA
[72] KAISER, William
BORGSTROM, Nils Peter
BORGSTROM, Per Henrik
MAHAJAN, Aman
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

---

[51] A61B 5/0205
A61B 5/00
A61B 5/02
A61B 5/021
A61B 5/0245
A61B 5/04
A61B 6/00
[11] 40023854
CN110868920 A
[13] A
[25] EN
[21] 62020013149.3 [22] 04.08.2020
[86] 28.03.2018 PCT/US2018/024925
[87] 04.10.2018 WO2018/183558

[30] 29.03.2017 US,62/478,469
05.02.2018 US,62/626,559

[54] WEARABLE DEVICE WITH MULTIMODAL DIAGNOSTICS
具有多模態診斷的可穿戴裝置

[71] GRAFTWORX, INC.
格拉夫特沃克斯公司
1455 Adams Drive, Suite 2104
Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] HONORE, Francis 弗朗西斯·霍诺雷
REICH, James 詹姆斯·赖克
FLANNERY, JR., Anthony F. 小安东尼·F·弗兰纳里
GUPTA, Samit Kumar 萨米特·库马尔·古普塔
ABHISHEK, Ramkumar 拉姆库马尔·阿布舍克

[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] A61B 5/021
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 5/024
A61B 5/02
[11] 40023826
EP3609392 A1
[13] A

---

[51] A61B 5/024
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61B 5/0245
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 5/029
A61B 5/02
[11] 40023826
EP3609392 A1
[13] A

---

[51] A61B 5/0295
A61B 5/02
[11] 40023826
EP3609392 A1
[13] A

---

[51] A61B 5/04
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 5/08
A61M 15/00
[11] 40023481
EP3583899 A1
[13] A
[25] EN
[21] 42020009765.7 [22] 22.06.2020
[30] 04.12.2014 US,201462087567 P
04.12.2014 US,201462087571 P
17.07.2015 US,201514802675
[54] INHALATION MONITORING SYSTEM AND METHOD
吸入監測系統和方法
[71] Norton (Waterford) Limited
Unit 301 IDA Industrial Park
Cork Road, Waterford
IRELAND
[72] MILTON-EDWARDS, Mark
CHRYSTYN, Henry
MORRISON, Mark, S
WEITZEL, Douglas E
[74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG

---

[51] A61B 5/11
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61B 50/30
A61F 13/15
[11] 40023864
EP3648714 A1
[13] A

---

[51] A61B 6/00
A61B 5/0205
[11] 40023854
CN110868920 A
[13] A

---

[51] A61B 7/00
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61B 8/02
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61B 8/06
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61B 8/14
G01N 29/02
[11] 40023968
EP3607315 A1
[13] A

---

[51] A61F 13/15
B65H 45/12
A61B 50/30
[11] 40023864
EP3648714 A1
[13] A
[25] EN
[21] 62020013162.6 [22] 04.08.2020
[86] 06.07.2018 PCT/NL2018/050447
[87] 10.01.2019 WO2019/009724
[30] 07.07.2017 NL,2019198
[54] DEVICE AND METHOD FOR FOLDING AN INSTRUMENT SET IN A PACKAGE
用於折疊設置在包裝中的儀器的裝置和方法
[71] R-SOLUTION MEDICAL B.V.
R 方案医疗有限公司
Baarnsche dijk 6 B4
3741 LR Baarn
NETHERLANDS
[72] VAN DER VLIET, Mariska Sabine
WELLING, Niels Paul Emerentiana
[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen’s Road West, Sheung Wan
HONG KONG

---

[51] A61F 2/00
A61K 38/00
A61K 38/08
A61K 38/10
[11] 40023782
EP3606465 A1
[13] A
[25] EN
[21] 62020012787.1 [22] 29.07.2020
[86] 09.04.2018 PCT/US2018/026753
[87] 11.10.2018 WO2018/187813
[30] 07.04.2017 US,62/483,295
13.04.2017 US,62/485,343
[54] DOSING REGIMENS AND RELATED COMPOSITIONS AND METHODS
給藥方案以及相關組合物和方法
[71] APELLIS PHARMACEUTICALS, INC.
6400 WESTWIND WAY SUITE A
CRESTWOOD, KY 40014
UNITED STATES OF AMERICA
[72] GROSSI, FEDERICO
DESCHATELETS, PASCAL
FRANCOIS, CEDRIC
JOHNSON, PATRICK
VEGA, CAROLINA
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] A61F 2/24
A61M 25/00
[11] 40023774
CN110769887 A
[13] A

---

[51] A61F 2/24
A61B 17/00
[11] 40023832
EP3606472 A1
[13] A

---

[51] A61F 2/962
A61M 25/00
[11] 40023774
CN110769887 A
[13] A

---

[51] A61F 7/00
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] A61H 1/00
A61H 15/00
[11] 40023917
CN110868983 A
[13] A

---

[51] A61H 15/00
A61H 1/00
A61H 23/00
A61H 23/02
A61H 23/04
B23B 29/00
[11] 40023917
CN110868983 A
[13] A
[25] EN
[21] 62020013235.0 [22] 05.08.2020
[86] 26.06.2018 PCT/US2018/039599
[87] 17.01.2019 WO2019/013972
[30] 11.07.2017 US,15/647,050
[54] TREATMENT ELEMENT ATTACHMENT SYSTEM
處理元件附接系統
[71] THERAGUN, INC.
泰乐甘股份有限公司
9420 Wilshire Blvd., 4th Floor
Beverly Hills, CA 90212
UNITED STATES OF AMERICA
[72] WERSLAND, Jason J·韦斯兰德
WALDRON, Michael M·沃尔德伦
ENSING, Geert G·恩辛
COLONELLO, Dennis D·科洛内洛
NAZARIAN, Benjamin B·纳泽瑞恩
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East,Kowloon
HONG KONG

---

[51] A61H 23/00
A61H 15/00
[11] 40023917
CN110868983 A
[13] A

---

[51] A61H 23/02
A61H 15/00
[11] 40023917
CN110868983 A
[13] A

---

[51] A61H 23/02
G01N 29/02
[11] 40023968
EP3607315 A1
[13] A

---

[51] A61H 23/04
A61H 15/00
[11] 40023917
CN110868983 A
[13] A

---

[51] A61J 1/10
B29C 65/22
[11] 40023802
EP3600853 A1
[13] A

---

[51] A61J 1/14
A61M 25/06
[11] 40023940
CN110913941 A
[13] A

---

[51] A61J 1/20
A61J 3/00
[11] 40023806
EP3672558 A1
[13] A

---

[51] A61J 3/00
A61J 1/20
B01F 13/00
[11] 40023806
EP3672558 A1
[13] A
[25] DE
[21] 62020013072.7 [22] 31.07.2020
[86] 22.08.2018 PCT/EP2018/072638
[87] 28.02.2019 WO2019/038318
[30] 23.08.2017 EP,17187513.1
[54] VALVE UNIT FOR A SYSTEM FOR PRODUCING A MEDICAL PREPARATION
用於生產醫療製劑的設備的閥單元
[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY
[72] BIEHL, Martin
HOCK, Michael
TIEDEMANN, Lothar
BUETTNER, Klaus
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2

No. 100 Cyberport Road
HONG KONG

---

[51] A61J 3/07
A61K 9/00
A61M 5/00
A61M 5/14

[11] 40023963
CN110785157 A

[13] A

[25] EN

[21] 62020013323.4 [22] 07.08.2020

[86] 17.05.2018 PCT/US2018/033217

[87] 22.11.2018 WO2018/213600

[30] 17.05.2017 US,62/507665
17.05.2017 US,62/507653
17.05.2017 US,62/507647

[54] SELF-RIGHTING SYSTEMS AND RELATED COMPONENTS AND METHODS
自扶正系統及相關組件和方法

[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY
77 MASSACHUSETTS AVENUE, ROOM NE 25-230
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
75 FRANCIS STREET
BOSTON, MA 02115
UNITED STATES OF AMERICA

NOVO NORDISK A/S
NOVO ALLÉ
2880 BAGSVAERD
DENMARK

[72] TRAVERSO, Carlo, Giovanni
ABRAMSON, Alex, G.
CAFFAREL SALVADOR, Ester
ROXHED, Niclas
KHANG, Minsoo
BENSEL, Taylor
LANGER, Robert, S.
WATER, Jorrit, Jeroen
FREDERIKSEN, Morten, Revsgaard
KRISTIANSEN, Bo, Uldall
JESPERSEN, Mikkel, Oliver
POULSEN, Mette
HERSKIND, Peter
JENSEN, Brian

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

---

[51] A61K 31/00
A61K 31/185
A61K 47/55
[11] 40023859
CN110785165 A
[13] A
[25] EN
[21] 62020013157.6 [22] 04.08.2020
[86] 19.06.2018 PCT/US2018/038174
[87] 27.12.2018 WO2018/236793
[30] 20.06.2017 US,62/522,316
13.03.2018 US,62/642,154
[54] TARGETED THERAPEUTICS
靶向治療劑
[71] Tarveda Therapeutics, Inc.
塔弗达治疗有限公司
134 Coolidge Avenue
Watertown, MA 02472
UNITED STATES OF AMERICA
[72] Leila ALLAND L·阿兰德
Christopher SEARS C·西尔斯
Rajesh R. SHINDE R·R·欣德
Beata SWERYDA-KRAWIEC B·斯韦伊达-克拉维茨
Tsun P. AU YEUNG T·P·欧阳
Mark T. BILODEAU M·T·比洛多
Sudhakar KADIYALA S·卡迪亚拉
Eugene ZHOROV E·佐洛夫
Richard WOOSTER R·伍斯特
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

---

[51] A61K 31/047
A61K 45/06
[11] 40023879
CN110944669 A
[13] A

---

[51] A61K 31/122
A61K 9/127
[11] 40023503
EP3607937 A1
[13] A

---

[51] A61K 31/133
A61K 31/135
[11] 40023922
EP3600274 A1

[13] A

[25] EN

[21] 62020013256.6 [22] 05.08.2020

[86] 29.03.2017 PCT/EP2017/057389

[87] 04.10.2018 WO2018/177516

[54] CANNABIDIOL DERIVATIVES AS INHIBITORS OF THE HIF PROLYL HYDROXYLASES ACTIVITY
大麻二酚(CANNABIDIOL)衍生物作為 HIF 脯氨酰羥化酶活性的抑制劑

[71] Emerald Health Pharmaceuticals Inc.
5820 Nancy Ridge Drive
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] MUÑOZ BLANCO, Eduardo
NAVARRETE RUEDA, Carmen María
CRUZ TENO, Cristina
BELLIDO CABELLO DE ALBA, María Luz

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

---

[51] A61K 31/135
A61K 31/133

[11] 40023922
EP3600274 A1

[13] A

---

[51] A61K 31/135

[11] 40023992
EP3609481 A2

[13] A

[25] EN

[21] 62020013513.0 [22] 11.08.2020

[86] 12.04.2018 PCT/US2018/027276

[87] 18.10.2018 WO2018/191482

[30] 13.04.2017 US,62/485,211
05.05.2017 US,62/501,885

[54] METHODS OF TREATING DEVELOPMENTAL ENCEPHALOPATHIES
治療發育性腦病的方法

[71] Ovid Therapeutics Inc.
1460 Broadway
New York, New York 10036
UNITED STATES OF AMERICA

[72] DURING, Matthew

[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 31/137
A61K 31/198
A61K 31/197
A61P 7/10
A61P 29/00
A61P 17/06
A61P 9/12

[11] 40023703
CN111494352 A

[13] A

[25] ZH

[21] 42020014190.1 [22] 18.08.2020

[30] 12.07.2011 US,61/506 ,848

[54] METHODS FOR TREATING INFLAMMATION AND HYPERTENSION WITH GAMMA-KETOALDEHYDE SKAVENGERS
用γ-醛酮清除劑治療炎症和高血壓的方法

[71] VANDERBILT UNIVERSITY
范德比爾特大學
305 Kirkland Hall
Nashville, Tennessee 37240
UNITED STATES OF AMERICA
美國
田納西州

[72] ROBERTS, L. Jackson L·傑克遜·羅伯茨
AMARNATH, Venkataraman 維卡塔拉曼·阿馬爾納特
HARRISON, David G. 大衛·G· 哈里森
Annet·Kirabo 安妮特·克拉伯

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

---

[51] A61K 31/165
A61K 31/453

[11] 40023979
EP3606522 A1

[13] A

---

[51] A61K 31/167
A61K 31/70

[11] 40023857
CN110799194 A

[13] A

---

[51] A61K 31/185
A61K 31/00

[11] 40023859
CN110785165 A

[13] A

---

[51] A61K 31/19
A61K 45/06
A61K 9/00
A61P 25/00
A61P 25/08
A61P 25/18
A61P 25/22
A61P 43/00
[11] 40023956
CN111263634 A
[13] A
[25] EN
[21] 62020013307.7 [22] 06.08.2020
[86] 23.10.2018 PCT/US2018/057150
[87] 02.05.2019 WO2019/084038
[30] 23.10.2017 US,62/575,770
[54] HIGH CONCENTRATION VALPROIC ACID SOLUTIONS FOR TREATING NEUROLOGICAL DISORDERS
用於治療神經障礙的高濃度丙戊酸溶液
[71] CEREBRAL THERAPEUTICS LLC
智力療法有限公司
12635 E. Montview Blvd
Aurora, Colorado 80045
UNITED STATES OF AMERICA
[72] ABRAMS, Daniel J. 丹尼爾·J·艾布拉姆斯
ANCHORDOGUY, Thomas Joseph 湯瑪斯·約瑟夫·安加道吉
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

---

[51] A61K 31/197
A61K 31/137
[11] 40023703
CN111494352 A
[13] A

---

[51] A61K 31/198
A61K 9/72
A61K 45/06
A61K 47/24
A61P 25/16
[11] 40023685
CN110812350 A
[13] A
[25] ZH
[21] 42020013997.0 [22] 17.08.2020
[30] 18.04.2013 US,61/813,605
19.04.2013 US,61/813,725
22.10.2012 US,61/716,740

[54] LEVODOPA FORMULATIONS FOR RAPID RELIEF OF PARKINSON'S DISEASE
用於快速緩解帕金森病的左旋多巴製劑

[71] CIVITAS THERAPEUTICS, INC.
丝维塔斯治疗公司
190 EVERETT AVENUE
CHELSEA, MA 02150
UNITED STATES OF AMERICA

[72] FREED, Martin M·弗瑞德
BATYCKY, Richard R·贝蒂凯
LIPP, Michael, M. M·M·利普

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

---

[51] A61K 31/198
A61K 9/72

[11] 40023697
CN110833539 A

[13] A

---

[51] A61K 31/198
A61K 31/137

[11] 40023703
CN111494352 A

[13] A

---

[51] A61K 31/198
A61P 43/00
A61K 31/401

[11] 40023899
EP3615018 A1

[13] A

[25] EN

[21] 62020013210.3 [22] 05.08.2020

[86] 27.04.2018 PCT/US2018/029908

[87] 01.11.2018 WO2018/201024

[30] 28.04.2017 US,62/491,796

[54] AMINO ACID COMPOSITIONS AND THEIR USE FOR THE TREATMENT OF TRAUMATIC BRAIN INJURY
氨基酸組合物及其用於治療創傷性腦損傷的用途

[71] Axcella Health Inc.
840 Memorial Drive, 3rd Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] CARROLL, Sean
AFEYAN, Raffi
DE RIENZO, Gianluca
RUSSELL, Matthew

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

---

[51] A61K 31/198
A61K 31/453
[11] 40023979
EP3606522 A1
[13] A

---

[51] A61K 31/202
A23L 33/115
[11] 40023767
EP3664628 A1
[13] A

---

[51] A61K 31/277
A61K 9/08
A61K 9/00
A61P 25/06
A61P 9/00
A61P 9/06
A61P 9/10
C07C 255/42
A61K 47/20
A61K 47/18
A61K 47/12
[11] 40023747
EP3689344 A1
[13] A
[25] EN
[21] 42020015003.5 [22] 11.07.2018
[30] 14.04.2015 US,62/147,427
[62] 11.07.2018 18108971.6
[54] HIGHLY WATER-SOLUBLE SALTS OF A SHORT ACTING PHENYLALKYLAMINE CALCIUM CHANNEL BLOCKER AND USES THEREOF
苯基烷基胺速效鈣通道阻斷劑的高水溶性鹽及其用途
[71] Milestone Pharmaceuticals Inc.
1111 Dr. Frederik-Philips Boulevard, Suite 420
Saint-Laurent, Québec H4M 2X6
CANADA
[72] MAGUIRE, Martin P.
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

---

[51] A61K 31/33
C07D 403/04
[11] 40023875
EP3619204 A1

[13] A

---

[51] A61K 31/337 [11] 40023680
EP3632426 A1
[13] A
[25] EN
[21] 42020013979.8 [22] 14.08.2020
[30] 01.02.2013 US,201361759512 P
[54] AMINE COMPOUNDS HAVING ANTI-INFLAMMATORY, ANTIFUNGAL, ANTIPARASITIC AND ANTICANCER ACTIVITY
具有抗炎、抗真菌、抗寄生物和抗癌活性的胺化合物
[71] Wellstat Therapeutics Corporation
14200 Shady Grove Road, Suite 600
Rockville, MD 20850
UNITED STATES OF AMERICA
[72] SIMPSON, David M.
ZERBY, Dennis Bryan
LU, Ming
VON BORSTEL, Reid W.
LI, Rui
READING, Julian
WOLPE, Stephen
AMAN, Nureddin
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

---

[51] A61K 31/352 [11] 40023880
A61K 9/00 CN110944624 A
[13] A

---

[51] A61K 31/355 [11] 40023979
A61K 31/453 EP3606522 A1
[13] A

---

[51] A61K 31/381 [11] 40023939
A61K 31/415 EP3615021 A1
A61K 31/44
[13] A
[25] EN
[21] 62020013283.0 [22] 06.08.2020
[86] 23.04.2018 PCT/US2018/028939

[87] 01.11.2018 WO2018/200411

[30] 24.04.2017 US,62/489,397

[54] METHODS FOR INDUCING CHONDROGENESIS
誘導軟骨發生的方法

[71] The Scripps Research Institute
10550 North Torrey Pines Road
La Jolla, California 92037
UNITED STATES OF AMERICA

[72] SCHULTZ, Peter G.
CHATTERJEE, Arnab K.
WRIGHT, Timothy M.
WISLER, John
KLYUSHNICHENKO, Vadim

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

---

[51] A61K 31/397
A61K 9/00
A61K 9/08
A61K 47/40
A61P 9/10

[11] 40023908
EP3687530 A1

[13] A

[25] EN

[21] 62020013225.1 [22] 05.08.2020

[86] 27.09.2018 PCT/IB2018/057479

[87] 04.04.2019 WO2019/064212

[30] 29.09.2017 US,62/565,261

[54] DOSING REGIMEN OF SIPONIMOD
西尼莫德的給藥方案

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] CHA, Jang-Ho
DAHLKE, Frank
GARDIN, Anne
LEGANGNEUX, Eric
MALANGA, Carl Joseph III
SHAKERI-NEJAD, Kasra
WALLSTRÖM, Erik
WOLF, Christian

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

---

[51] A61K 31/397
A61K 9/00
A61K 9/08
A61K 47/40
A61P 9/10
[11] 40023909
EP3687531 A1
[13] A
[25] EN
[21] 62020013226.9 [22] 05.08.2020
[86] 27.09.2018 PCT/IB2018/057493
[87] 04.04.2019 WO2019/064217
[30] 29.09.2017 US,62/565,269
[54] DOSING REGIMEN OF SIPONIMOD
西尼莫德的給藥方案
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] CHA, Jang-Ho
DAHLKE, Frank
GARDIN, Anne
LEGANGNEUX, Eric
MALANGA, III, Carl Joseph
SHAKERI-NEJAD, Kasra
WALLSTRÖM, Erik
WOLF, Christian
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A61K 31/397
A61K 9/00
[11] 40023910
EP3687498 A1
[13] A

---

[51] A61K 31/40
A01N 63/00
[11] 40023946
EP3612030 A2
[13] A

---

[51] A61K 31/401
A61K 31/198
[11] 40023899
EP3615018 A1
[13] A

---

[51] A61K 31/403
C07D 209/08
[11] 40023943
EP3630723 A1
[13] A

---

[51] A61K 31/404
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] A61K 31/4045
A61P 35/00
[11] 40023902
EP3603635 A2
[13] A
[25] SP
[21] 62020013213.7 [22] 05.08.2020
[86] 02.04.2018 PCT/ES2018/070289
[87] 04.10.2018 WO2018/178497
[30] 31.03.2017 ES,P201730598
[54] USE OF MELATONIN FOR THE TREATMENT OF TUMOURS
褪黑素在腫瘤治療中的應用
[71] Universidad de Granada
Hospital Real Avda. del Hospicio, s/n
18071 Granada
SPAIN
[72] ESCAMES ROSA, Germaine
ACUÑA CASTROVIEJO, Darío
GUERRA-LIBRERO RITE, Ana
FERNÁNDEZ GIL, Beatriz Irene
FLORIDO RUIZ, Javier
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

---

[51] A61K 31/407
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] A61K 31/415
C07D 231/26
[11] 40023498
CN110857285 A
[13] A

---

[51] A61K 31/415
A61K 31/381
[11] 40023939
EP3615021 A1

[13] A

---

[51] A61K 31/4184
A61K 31/70
[11] 40023857
CN110799194 A
[13] A

---

[51] A61K 31/4184
A61K 31/4709
C07D 235/02
A61P 35/00
A61P 31/18
A61P 31/14
A61K 31/437
[11] 40023961
CN111386114 A
[13] A
[25] EN
[21] 62020013316.8 [22] 06.08.2020
[86] 24.11.2018 PCT/CN2018/117347
[87] 31.05.2019 WO2019/101188
[30] 25.11.2017 CN,PCT/CN2017/112996
[54] NOVEL BENZOIMIDAZOLES AS SELECTIVE INHIBITORS OF INDOLEAMINE 2, 3-DIOXYGENASES
作為吲哚胺 2，3-雙加氧酶的選擇性抑制劑的新穎苯並咪唑
[71] BeiGene, Ltd.
百济神州有限公司
c/o Mourant Ozannes Corporate Services (Cayman) Limited, 94 Solaris Avenue
Camana Bay, Grand Cayman, Cayman Islands KY1-1108
UNITED KINGDOM
英國
开曼群岛
[72] WANG, Hexiang 王鹤翔
GUO, Yunhang 郭运行
WANG, Zhiwei 王志伟
ZHOU, Changyou 周昌友
[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

---

[51] A61K 31/422
C07D 413/12
[11] 40023798
CN111263759 A
[13] A

---

[51] A61K 31/4245
C07D 271/113
[11] 40023760
CN111386260 A
[13] A

---

[51] A61K 31/433
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61K 31/436
A61K 9/10
A61K 9/107
A61P 27/02
A61K 31/675
A61P 9/06
[11] 40023750
EP3689348 A1
[13] A
[25] EN
[21] 42020015193.4 [22] 04.02.2016
[30] 13.03.2013 JP,2013050766
[62] 04.02.2016 16101318.5
[54] THERAPEUTIC AGENT FOR MEIBOMIAN GLAND DYSFUNCTION
瞼板腺功能障礙的治療劑
[71] Santen Pharmaceutical Co., Ltd.
9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku
Osaka-shi, Osaka 533-8651
JAPAN
[72] MIYAKE, Hideki
ODA, Tomoko
SHII, Daisuke
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

---

[51] A61K 31/436
A61K 31/4412
A61K 31/444
A61K 31/5377
[11] 40023818
EP3600301 A2
[13] A
[25] EN
[21] 62020013095.8 [22] 03.08.2020
[86] 27.03.2018 PCT/US2018/024624
[87] 04.10.2018 WO2018/183370

[30] 30.03.2017 US,62/478,785
01.06.2017 US,62/513,875

[54] KDM4 INHIBITORS
KDM4 抑制劑

[71] Albert-Ludwigs-Universität Freiburg
Zentrale Klinische Forschung
Breisacher Str. 66, 79106 Freiburg
GERMANY

Celgene Quanticel Research, Inc.
9393 Towne Centre Drive, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] SCHÜLE, Roland
METZGER, Eric

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

---

[51] A61K 31/437
C07D 471/04

[11] 40023781
CN111386270 A

[13] A

---

[51] A61K 31/437
C07K 209/30

[11] 40023941
EP3630724 A1

[13] A

---

[51] A61K 31/437
A61K 31/4184

[11] 40023961
CN111386114 A

[13] A

---

[51] A61K 31/4375
A61P 25/24
A61P 25/22
A61P 25/18

[11] 40023480
CN110731963 A

[13] A

[25] ZH

[21] 42020008915.9 [22] 09.06.2020

[30] 20.07.2018 US,62/700,922

[54] APPLICATION OF LEVOROTATORY TETRAHYDROPALMATINE TO THE TREATMENT OF DEPRESSION DISORDERS, BIPOLAR AND RELATED DISORDERS, MANIC EPISODES AND ANXIETY DISORDERS
左旋四氫巴馬汀在治療抑鬱症、雙相情感障礙等相關疾病及躁狂症和焦慮症的應用

[71] PHARMACOGENETICS LIMITED
华晶基因技术有限公司
Unit C9, 5/F, Wah Lok Industrial Centre, Phase II
31-35 Shan Mei Street, Shatin, N.T.
HONG KONG
香港

[72] Hong Xue 薛紅

[74] PHARMACOGENETICS LIMITED
Unit C9, 5/F, Wah Lok Industrial Centre, Phase II
31-35 Shan Mei Street, Shatin, N.T.
HONG KONG

---

[51] A61K 31/4375
A23K 10/00
A23K 20/00
A61P 31/00
A61P 33/00

[11] 40023825
EP3600304 A1

[13] A

[25] EN

[21] 62020013104.8 [22] 03.08.2020

[86] 02.01.2018 PCT/AU2018/050002

[87] 04.10.2018 WO2018/176079

[30] 28.03.2017 AU,2017901105
15.08.2017 AU,2017903261

[54] BERBERINE ALKALOIDS IN THE PREVENTION AND/OR TREATMENT OF INTESTINAL DISEASE
小檗碱生物碱在預防和/或治療腸疾病中的作用

[71] IRP Health Pty Ltd
ACN 169 263 629, 68 Price Avenue
Mount Waverley, Vic 3149
AUSTRALIA

[72] YU, David Xiang
XIAO, Zhicheng
POUTON, Colin William
HE, Zhiyong

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

---

[51] A61K 31/4375
A23K 10/00
A23K 20/00
A61P 31/00
A61P 33/00

[11] 40023827
EP3600305 A1

[13] A

[25] EN

[21] 62020013108.9 [22] 03.08.2020

[86] 28.03.2018 PCT/AU2018/050288

[87] 04.10.2018 WO2018/176093

[30] 28.03.2017 AU,2017901105
15.08.2017 AU,2017903261

[54] BERBERINE ALKALOID FORMULATIONS IN THE PREVENTION AND/OR TREATMENT OF INFECTIOUS DISEASE
小檗碱生物碱製劑在預防和/或治療傳染病中的作用

[71] IRP Health Pty Ltd
ACN 169 263 629, 68 Price Avenue
Mount Waverley, Vic 3149
AUSTRALIA

[72] YU, David Xiang
XIAO, Zhicheng
POUTON, Colin
HE, Zhiyong

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

---

[51] A61K 31/44
A61K 9/28
[11] 40023898
EP3606510 A1
[13] A

---

[51] A61K 31/44
A61K 31/381
[11] 40023939
EP3615021 A1
[13] A

---

[51] A61K 31/44
A01N 63/00
[11] 40023946
EP3612030 A2
[13] A

---

[51] A61K 31/4412
A61K 31/436
[11] 40023818
EP3600301 A2
[13] A

---

[51] A61K 31/443
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] A61K 31/4433
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] A61K 31/4439
A61K 31/519
A61P 1/16
[11] 40023776
EP3600309 A1
[13] A
[25] EN
[21] 62020012507.3 [22] 27.07.2020
[86] 26.03.2018 PCT/US2018/024345
[87] 04.10.2018 WO2018/183193
[30] 28.03.2017 US,62/477,697
05.04.2017 US,62/482,105
15.11.2017 US,62/586,354
[54] THERAPEUTIC COMBINATIONS FOR TREATING LIVER DISEASES
治療肝疾病的治療組合
[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
[72] BATES, Jamie Geier
BRECKENRIDGE, David Gordon Clarkson
LILES, John T.
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A61K 31/4439
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] A61K 31/444
A61K 31/436
[11] 40023818
EP3600301 A2
[13] A

---

[51] A61K 31/444
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] A61K 31/4462
A61K 31/453
[11] 40023979
EP3606522 A1
[13] A

---

[51] A61K 31/453
A61K 31/165
A61K 31/198
A61K 31/355
A61K 31/4462
A61P 43/00
A61P 25/00
[11] 40023979
EP3606522 A1
[13] A
[25] EN
[21] 62020013366.3 [22] 07.08.2020
[86] 05.09.2017 PCT/EP2017/072172
[87] 11.10.2018 WO2018/184706
[30] 05.04.2017 EP,17165012.0
[54] NOVEL TREATMENT OF MITOCHONDRIAL DISEASES
線粒體疾病的新治療
[71] KHONDRION IP B.V.
Van Heemstraweg 49 e
6641 AA Beuningen
NETHERLANDS
[72] Julien David BEYRATH
Johannes Albertus Maria SMEITINK
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] A61K 31/4709
A61K 31/4184
[11] 40023961
CN111386114 A
[13] A

---

[51] A61K 31/4745
A61K 45/06
[11] 40023858
CN110769857 A
[13] A

---

[51] A61K 31/495
C07D 241/18
[11] 40023949
CN111295374 A
[13] A

---

[51] A61K 31/4985
A61K 45/06
C07D 471/16
[11] 40023873
EP3600325 A1
[13] A
[25] EN
[21] 62020013176.6 [22] 04.08.2020
[86] 23.03.2018 PCT/US2018/024150
[87] 27.09.2018 WO2018/175969
[30] 24.03.2017 US,201762476538P
[54] NOVEL COMPOSITIONS AND METHODS
新組合物和方法
[71] Intra-Cellular Therapies, Inc.
430 EAST 29TH STREET, SUITE 900
NEW YORK, NY 10016
UNITED STATES OF AMERICA
[72] LI, Peng
YAO, Wei
DAVIS, Robert
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] A61K 31/502
A61K 47/68
[11] 40023757
EP3612234 A1
[13] A

---

[51] A61K 31/506
C07D 405/14
[11] 40023945
EP3612524 A1
[13] A

---

[51] A61K 31/513
A61K 45/06
[11] 40023858
CN110769857 A
[13] A

---

[51] A61K 31/515
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] A61K 31/519
C07D 471/04
[11] 40023529
CN111253394 A
[13] A

---

[51] A61K 31/519
A61K 31/4439
[11] 40023776
EP3600309 A1
[13] A

---

[51] A61K 31/519
A61K 45/06
[11] 40023858
CN110769857 A
[13] A

---

[51] A61K 31/519
A61K 31/5377
A61P 35/00
[11] 40023877
EP3600328 A1
[13] A
[25] EN
[21] 62020013180.8 [22] 04.08.2020
[86] 23.03.2018 PCT/US2018/024060
[87] 27.09.2018 WO2018/175906
[30] 24.03.2017 US,62/601,501
[54] FUSED TRIAZOLO-PYRIMIDINE COMPOUNDS HAVING USEFUL PHARMACEUTICAL APPLICATION
具有有用的藥學應用的稠合三唑並嘧啶化合物
[71] 3100 CENTRAL EXPRESSWAY LLC
3100 CENTRAL EXPRESSWAY
SANTA CLARA, CALIFORNIA 95051
UNITED STATES OF AMERICA
[72] ROMANOV, Sergei
GREENHOUSE, Robert
SEPETOV, Nikolai
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

---

[51] A61K 31/519
C07D 495/04
[11] 40023881
EP3655409 A1
[13] A

---

[51] A61K 31/519
C07D 487/14
[11] 40023888
EP3601291 A1
[13] A

---

[51] A61K 31/5355
C07D 413/14
[11] 40023987
CN110869368 A
[13] A

---

[51] A61K 31/5377
A61K 31/436
[11] 40023818
EP3600301 A2
[13] A

---

[51] A61K 31/5377
A61K 31/519
[11] 40023877
EP3600328 A1
[13] A

---

[51] A61K 31/675
A61K 31/436
[11] 40023750
EP3689348 A1
[13] A

---

[51] A61K 31/70
A61K 31/167
A61K 31/4184
[11] 40023857
CN110799194 A
[13] A
[25] EN
[21] 62020013152.7 [22] 04.08.2020
[86] 19.06.2018 PCT/US2018/038172
[87] 27.12.2018 WO2018/236791
[30] 20.06.2017 US,62/522,306
[54] COMBINATION THERAPIES COMPRISING TARGETED THERAPEUTICS
包含靶向治療劑的聯合療法
[71] MADRIGAL PHARMACEUTICALS, INC.
马德里加尔制药公司
Four Tower Bridge 200 Barr Harbor Drive, Suite 400
West Conshohocken, Pennsylvania 19428
UNITED STATES OF AMERICA
[72] Weiwen YING 英伟文
Dinesh U. CHIMMANAMADA D·U·基马纳马达
David PROIA D·普罗亚
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

---

[51] A61K 31/70
C12P 19/02
[11] 40023985
CN111373048 A
[13] A

---

[51] A61K 31/7056
C07D 231/26
[11] 40023498
CN110857285 A
[13] A

---

[51] A61K 31/706
A61K 47/68
[11] 40023757
EP3612234 A1
[13] A

---

[51] A61K 31/7068
A61K 47/68
[11] 40023757
EP3612234 A1
[13] A

---

[51] A61K 31/7068
A61M 31/00
A61P 13/10
A61P 35/04
[11] 40023959
EP3658153 A1
[13] A
[25] EN
[21] 62020013314.3 [22] 06.08.2020
[86] 25.07.2018 PCT/US2018/043770
[87] 31.01.2019 WO2019/023388
[30] 25.07.2017 US,62/536,949
[54] METHODS OF TREATING TUMOR METASTASIS
治療腫瘤轉移的方法
[71] TARIS BIOMEDICAL LLC
113 HARTWELL AVENUE
LEXINGTON, MASSACHUSETTS 02421
UNITED STATES OF AMERICA
[72] GIESING, DENNIS
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] A61K 31/7076
C07H 19/173
[11] 40023528
EP3683225 A1
[13] A

---

[51] A61K 31/7088
A61K 38/17
[11] 40023795
EP3600376 A1
[13] A

---

[51] A61K 31/7105
A61K 47/40
A61K 47/36
A61K 48/00
A61K 9/06
[11] 40023934
CN110891578 A
[13] A
[25] EN
[21] 62020013276.4 [22] 05.08.2020
[86] 02.04.2018 PCT/US2018/025652
[87] 04.10.2018 WO2018/183997
[30] 31.03.2017 US,62/479,908
[54] COMPOSITIONS AND METHODS FOR CARDIAC REGENERATION
用於心臟再生的組合物和方法
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
宾夕法尼亚大学理事会
3160 Chestnut Street, Suite 200
Philadelphia, Pennsylvania 19104
UNITED STATES OF AMERICA
[72] MORRISEY, Edward E. E·E·莫里西
BURDICK, Jason A. J·A·伯迪克
WANG, Leo L·王
[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 31/713
A61K 39/12
[11] 40023840
CN110913898 A
[13] A

---

[51] A61K 33/44
A23L 33/29
A61P 25/00
[11] 40023855
EP3600349 A1
[13] A
[25] EN
[21] 62020013150.1 [22] 04.08.2020
[86] 31.03.2018 PCT/US2018/025607
[87] 04.10.2018 WO2018/183986

[30] 31.03.2017 US,62/480,039

[54] GUT-SELECTIVE SEQUESTERING AGENTS FOR THE TREATMENT AND PREVENTION OF AUTISM AND RELATED DISORDERS
於治療和預防孤獨症及相關障礙的腸選擇性螯合劑

[71] Axial Biotherapeutics, Inc.
9 Fourth Avenue
Waltham MA 02451
UNITED STATES OF AMERICA

[72] CAMPBELL, Anthony, Stewart
DONABEDIAN, David, H.

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

---

[51] A61K 35/15
A61K 38/10
A61K 39/00
C07K 7/08
G06F 19/22

[11] 40023834
EP3612965 A1

[13] A

[25] EN

[21] 62020013123.8 [22] 03.08.2020

[86] 19.04.2018 PCT/US2018/028438

[87] 25.10.2018 WO2018/195357

[30] 19.04.2017 US,62/487,469

[54] NEOANTIGEN IDENTIFICATION, MANUFACTURE, AND USE
新抗原的鑒別、製造及使用

[71] GRITSTONE ONCOLOGY, INC.
5959 HORTON STREET, SUITE 300
EMERYVILLE, CA 94608
UNITED STATES OF AMERICA

[72] BOUCHER, Thomas
BULIK-SULLIVAN, Brendan
BUSBY, Jennifer
YELENSKY, Roman

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

---

[51] A61K 35/15
C12N 5/0784

[11] 40023977
EP3607055 A1

[13] A

---

[51] A61K 35/17
A61K 38/00
A01N 63/00
C07K 14/725
C07K 14/705
C12N 5/0783
[11] 40023778
EP3600356 A1
[13] A
[25] EN
[21] 62020012510.7 [22] 27.07.2020
[86] 27.03.2018 PCT/US2018/024650
[87] 04.10.2018 WO2018/183385
[30] 27.03.2017 US,62/477,335
09.02.2018 US,62/628,774
[54] TRUNCATED NKG2D CHIMERIC RECEPTORS AND USES THEREOF IN NATURAL KILLER CELL IMMUNOTHERAPY
截短的NKG2D嵌合受體及其在自然殺傷細胞免疫療法中的用途
[71] National University of Singapore
21 Lower Kent Ridge Road
Singapore 119077
SINGAPORE

Nkarta, Inc.
6000 Shoreline Court, Suite 102
South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] LEONG, Jun, Hao
SHIMASAKI, Noriko
SEOW, See, Voon
CAMPANA, Dario
TRAGER, James, Barnaby
LAZETIC, Alexandra, Leida Liana
GUO, Chao
BUREN, Luxuan, Guo
MASRANI, Shyam, Sashikant
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

---

[51] A61K 35/17
C12N 5/0783
[11] 40023814
EP3601534 A1
[13] A

---

[51] A61K 35/32
G01N 33/50
[11] 40023763
CN111033258 A
[13] A

---

[51] A61K 35/74
C12N 1/20
A61P 1/00
A61P 11/06
A61P 29/00
A61P 19/02
A61P 25/28
A61P 35/00
A61K 35/745
[11] 40023525
EP3626248 A1
[13] A
[25] EN
[21] 42020013563.0 [22] 10.01.2018
[30] 15.06.2015 GB,201510470
20.11.2015 GB,201520510
04.03.2016 GB,201603786
[62] 10.01.2018 18100308.7
[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物
[71] 4D Pharma Research Limited
Life Sciences Innovation Building, Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM
[72] George GRANT
Angela Margaret PATTERSON
Imke MULDER
Seanin MCCLUSKEY
Emma RAFTIS
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] A61K 35/745
A61K 35/74
[11] 40023525
EP3626248 A1
[13] A

---

[51] A61K 35/763
G01N 33/50
[11] 40023914
EP3615934 A1
[13] A

---

[51] A61K 36/53
A61K 45/06
[11] 40023879
CN110944669 A
[13] A

---

[51] A61K 38/00
C07K 14/47
[11] 40023699
EP3628680 A1
[13] A

---

[51] A61K 38/00
C07K 16/28
[11] 40023749
EP3626741 A1
[13] A

---

[51] A61K 38/00
A61K 35/17
[11] 40023778
EP3600356 A1
[13] A

---

[51] A61K 38/00
A61F 2/00
[11] 40023782
EP3606465 A1
[13] A

---

[51] A61K 38/00
A61K 38/16
A61K 9/08
A61P 31/04
[11] 40023990
EP3606543 A1
[13] A
[25] EN
[21] 62020013508.0 [22] 11.08.2020
[86] 05.04.2018 PCT/US2018/026322
[87] 11.10.2018 WO2018/187617
[30] 06.04.2017 US,62/482,630
[54] COMPOSITIONS AND USES OF LOCALLY-APPLIED ANTIMICROBIAL SYNTHETIC CATIONIC POLYPEPTIDE(S) WITH ENHANCED PERFORMANCE AND SAFETY
性能和安全性得到改善的局部應用抗微生物合成陽離子多肽的組成和使用
[71] AMICROBE, INC.
艾麦克罗比公司
3142 Tiger Run Court, Suite 101
Carlsbad, California 92010
UNITED STATES OF AMERICA
[72] BEVILACQUA, Michael P.
HUANG, Daniel J.
LOOKER, Doug
[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 38/08
A61F 2/00
[11] 40023782
EP3606465 A1
[13] A

---

[51] A61K 38/09
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61K 38/10
A61F 2/00
[11] 40023782
EP3606465 A1
[13] A

---

[51] A61K 38/10
A61K 35/15
[11] 40023834
EP3612965 A1
[13] A

---

[51] A61K 38/10
A01K 67/027
A61K 47/66
A61P 15/00
A61P 35/00
A61P 43/00
C07K 7/08
C07K 19/00
[11] 40023962
CN111065403 A
[13] A
[25] JA
[21] 62020013317.6 [22] 06.08.2020
[86] 23.08.2018 PCT/JP2018/031136
[87] 28.02.2019 WO2019/039540
[30] 24.08.2017 JP,2017-161556
[54] CYTOCIDAL AGENT
細胞殺傷劑
[71] FUJITA ACADEMY
學校法人藤田學園
Dengakugakubo, Kutsukake-cho
Toyoake-shi, Aichi 4701192
JAPAN
[72] SUGIHARA Kazuhiro 杉原一廣
KANAYAMA Naohiro 金山尚裕

ONODERA Yuichiro 小野寺雄一郎
SHIBATA Toshiaki 柴田俊章
FUKUDA Michiko 福田道子
NONAKA Motohiro 野中元裕

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

---

[51] A61K 38/16
A61K 38/00
[11] 40023990
EP3606543 A1
[13] A

---

[51] A61K 38/17
A61K 39/00
A61K 48/00
A61K 31/7088
A61P 19/02
A61P 37/00
[11] 40023795
EP3600376 A1
[13] A
[25] EN
[21] 62020013046.1 [22] 31.07.2020
[86] 28.03.2018 PCT/IB2018/000408
[87] 04.10.2018 WO2018/178767
[30] 31.03.2017 US,62/480,171
[54] METHODS OF TREATMENT OF HLA-B27 RELATED INFLAMMATORY DISEASES AND COMPOSITIONS RELATED TO SAME
HLA-B27 相關炎性疾病的治療方法及相關組合物
[71] Alma Bio Therapeutics
317 Avenue Jean Jaures
69007 Lyon
FRANCE
[72] Irun COHEN
Denis RAVEL
Raanan MARGALIT
Binah BAUM
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

---

[51] A61K 38/17
C07K 14/71
[11] 40023893
CN110785431 A
[13] A

---

[51] A61K 38/17
C07K 14/605
[11] 40023936
EP3684793 A1
[13] A

---

[51] A61K 38/20
A61K 38/21
A61K 39/395
A61P 37/00
[11] 40023901
EP3600378 A1
[13] A
[25] EN
[21] 62020013212.9 [22] 05.08.2020
[86] 23.03.2018 PCT/US2018/024189
[87] 27.09.2018 WO2018/175993
[30] 24.03.2017 US,62/476,371
23.08.2017 US,62/549,313
01.09.2017 US,62/553,648
[54] PANTIDS FOR TREATMENT OF AUTOIMMUNE DISORDERS
治療自身免疫性疾病的 PANTID
[71] Orpheus Bioscience Inc.
9385 Discovery Blvd. Suite 115
Manassas, VA 20109
UNITED STATES OF AMERICA
[72] GELBER, Cohava
SPEAR, Mark
ABELES, John
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

---

[51] A61K 38/21
A61K 38/20
[11] 40023901
EP3600378 A1
[13] A

---

[51] A61K 38/22
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 38/22
C12N 5/079
[11] 40023769
CN111386337 A
[13] A

---

[51] A61K 38/26
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 38/28
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 38/38
C07K 14/765
[11] 40023891
EP3601331 A1
[13] A

---

[51] A61K 39/00
A61K 39/395
[11] 40023523
EP3613433 A1
[13] A

---

[51] A61K 39/00
A61K 38/17
[11] 40023795
EP3600376 A1
[13] A

---

[51] A61K 39/00
C07K 16/28
[11] 40023812
EP3600392 A1
[13] A

[25] EN
[21] 62020013080.0 [22] 31.07.2020
[86] 22.03.2018 PCT/US2018/023785
[87] 27.09.2018 WO2018/175733
[30] 22.03.2017 US,62/474,991
24.01.2018 US,62/621,356

[54] BIOMARKERS AND CAR T CELL THERAPIES WITH ENHANCED EFFICACY
具有增強功效的生物標誌和 CAR T 細胞療法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

The Trustees of The University of Pennsylvania
3160 Chestnut Street Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] FRAIETTA, Joseph, A.
MELENHORST, Jan, J.
[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

---

[51] A61K 39/00
C07K 16/28
[11] 40023815
CN111417655 A
[13] A

---

[51] A61K 39/00
C07K 16/28
[11] 40023822
CN111344306 A
[13] A

---

[51] A61K 39/00
A61K 35/15
[11] 40023834
EP3612965 A1
[13] A

---

[51] A61K 39/00
A61K 39/395
[11] 40023837
EP3612221 A1
[13] A

---

[51] A61K 39/00
A61K 39/12
[11] 40023840
CN110913898 A
[13] A

---

[51] A61K 39/00
A61K 39/395
A61P 35/00
C07K 16/28
C07K 16/30
C12N 15/13
[11] 40023906
CN110831622 A
[13] A
[25] EN
[21] 62020013221.0 [22] 05.08.2020
[86] 07.05.2018 PCT/US2018/031432
[87] 08.11.2018 WO2018/204928
[30] 05.05.2017 US,62/501,870

[54] FGL2 MONOCLONAL ANTIBODIES AND THEIR USE IN TREATING MALIGNANT TUMORS
FGL2 單克隆抗體及其在治療惡性腫瘤中的用途

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
德克萨斯大学系统董事会
201 WEST 7TH STREET
AUSTIN, TX 78701
UNITED STATES OF AMERICA

[72] LI, Shulin 李书林
YAN, Jun 严君
HU, Jiemiao 胡洁淼
XIA, Xueqing 夏雪清
ZHAO, Qingnan 赵青男

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

---

[51] A61K 39/00
C07K 16/28
[11] 40023921
EP3601343 A1
[13] A

---

[51] A61K 39/00
C07K 16/44
[11] 40023947
EP3688035 A1
[13] A

---

[51] A61K 39/00
C07K 16/24
[11] 40023950
CN111094342 A
[13] A

---

[51] A61K 39/00
C07K 16/28
[11] 40023984
EP3672989 A1
[13] A

---

[51] A61K 39/12
A61P 31/14
[11] 40023761
EP3681533 A1
[13] A

[25] EN
[21] 62020012370.6 [22] 24.07.2020
[86] 13.09.2018 PCT/EP2018/074710
[87] 21.03.2019 WO2019/053109

[30] 15.09.2017 US,62/558,994

[54] METHOD FOR THE SAFE INDUCTION OF IMMUNITY AGAINST RSV
用於安全誘導針對 RSV 的免疫的方法

[71] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS

[72] WIDJOJOATMODJO, Myra, Noorely
GODEAUX, Olivier
WILLIAMS, Kristi, Lynn
CALLENDRET, Benoit, C, S
SADOFF, Jerald

[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 39/12
A61K 31/713
C12N 15/113
C12N 15/86
A61P 31/20
A61K 39/00

[11] 40023840
CN110913898 A

[13] A

[25] EN

[21] 62020013131.1 [22] 03.08.2020

[86] 18.04.2018 PCT/US2018/028116

[87] 25.10.2018 WO2018/195165

[30] 18.04.2017 US,62/486,618
01.09.2017 US,62/553,358
23.03.2018 US,62/646,978
11.04.2018 US,62/655,862

[54] METHODS FOR THE TREATMENT OF SUBJECTS HAVING A HEPATITIS B VIRUS (HBV) INFECTION
具有乙肝病毒(HBV)感染的受試者的治療方法

[71] ALNYLAM PHARMACEUTICALS, INC.
阿爾尼拉姆醫藥品有限公司
300 THIRD STREET
CAMBRIDGE, MASSACHUSETTS 02142
UNITED STATES OF AMERICA

TECHNISCHE UNIVERSITÄT MÜNCHEN
慕尼黑工業大學
ARCISSTRASSE 21
MUNICH 80333
GERMANY

[72] Laura SEPP-LORENZINO L·塞普-洛倫奇諾
Ulrike PROTZER U·普羅策
Thomas MICHLER T·米希勒
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

---

[51] A61K 39/395
C07K 16/28
C07K 16/30
G01N 33/574
A61K 39/00
A61K 47/68
[11] 40023523
EP3613433 A1
[13] A
[25] EN
[21] 42020013560.6 [22] 12.08.2020
[30] 30.05.2014 US,62/005,887
[54] ANTI-EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) ANTIBODIES
抗表皮生長因子受體(EGFR)抗體

[71] Henlix Biotech Co., Ltd.
5F., No. 36, Ln. 15, Sec. 6
Minquan E. Rd. Taipei City 11494
TAIWAN
[72] Wei-Dong JIANG
Pei-Hua LIN
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

---

[51] A61K 39/395
C07K 14/54
[11] 40023526
EP3656786 A1
[13] A

---

[51] A61K 39/395
C07K 16/28
[11] 40023815
CN111417655 A
[13] A

---

[51] A61K 39/395
C07K 16/18
[11] 40023816
EP3601338 A1
[13] A

---

[51] A61K 39/395
C07K 16/06
A61P 25/02
A61K 39/00
A61P 25/00
[11] 40023837
EP3612221 A1
[13] A
[25] EN
[21] 62020013127.9 [22] 03.08.2020
[86] 20.04.2018 PCT/EP2018/060158
[87] 25.10.2018 WO2018/193078
[30] 21.04.2017 US,62/488,219
21.06.2017 EP,17177134.8
13.10.2017 US,62/571,812
[54] IMMUNOGLOBULIN PRODUCTS FOR USE IN THE TREATMENT OF CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY
用於治療慢性炎症性脫髓鞘性多發性神經病的免疫球蛋白產品
[71] CSL BEHRING AG
WANKDORFSTRASSE 10
CH-3014 BERN
SWITZERLAND
[72] MIELKE, ORELL
LAWO, JOHN-PHILIP
DURN, BILLIE
TORTORICI, MICHAEL
ZENKER, OTHMAR
VAN SCHAIK, IVO
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A61K 39/395
C07K 16/28
[11] 40023870
EP3606957 A1
[13] A

---

[51] A61K 39/395
A61K 38/20
[11] 40023901
EP3600378 A1
[13] A

---

[51] A61K 39/395
A61K 47/68
A61P 35/00
C07K 14/705
[11] 40023905
EP3600424 A1

C07K 16/28
C07K 19/00

[13] A

[25] EN

[21] 62020013220.2 [22] 05.08.2020

[86] 27.03.2018 PCT/CA2018/050368

[87] 04.10.2018 WO2018/176132

[30] 28.03.2017 US,62/477,612

[54] CD47 BLOCKADE THERAPY
CD47 阻斷療法

[71] Trillium Therapeutics Inc.
2488 Dunwin Drive Mississauga
Ontario L5L 1J9
CANADA

[72] Gloria Hoi Ying LIN
Natasja Nielsen VILLER
Lisa Danae Schultz JOHNSON
Mark Michael WONG
Robert Adam UGER

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

---

[51] A61K 39/395
A61K 39/00

[11] 40023906
CN110831622 A

[13] A

---

[51] A61K 39/395
G01N 33/50

[11] 40023914
EP3615934 A1

[13] A

---

[51] A61K 39/395
G01N 33/48

[11] 40023966
CN110799840 A

[13] A

---

[51] A61K 45/00
A61K 38/09
A61K 31/433
A61P 25/08
A61P 25/00
A61P 25/20
A61P 25/28

[11] 40023851
CN110799215 A

[13] A

[25] EN
[21] 62020013146.9 [22] 04.08.2020
[86] 26.04.2018 PCT/US2018/029610
[87] 01.11.2018 WO2018/200844
[30] 26.04.2017 US,62/490,357
[54] METHODS FOR TREATING DRAVET SYNDROME
治療 DRAVET 綜合征的方法
[71] CAVION, INC.
卡維昂公司
600 East Water Street, Suite E
Charlottesville, VA 22902
UNITED STATES OF AMERICA
美國
[72] MARICICH, Yuri 由李·馬里切爾
NEWBOLD, Evan 埃文·紐博爾德
[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] A61K 45/06
A61K 31/198
[11] 40023685
CN110812350 A
[13] A

---

[51] A61K 45/06
A61K 47/68
[11] 40023757
EP3612234 A1
[13] A

---

[51] A61K 45/06
A61K 31/4745
A61K 31/513
A61K 31/519
A61K 47/54
A61P 35/00
[11] 40023858
CN110769857 A
[13] A

[25] EN
[21] 62020013153.5 [22] 04.08.2020
[86] 19.06.2018 PCT/US2018/038177
[87] 27.12.2018 WO2018/236796
[30] 20.06.2017 US,62/522,323
01.06.2018 US,62/679,224

[54] COMBINATION THERAPIES COMPRISING TARGETED THERAPEUTICS
包含靶向治療劑的聯合療法

[71] Tarveda Therapeutics, Inc.
塔弗达治疗有限公司
134 Coolidge Avenue
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] Richard WOOSTER R·伍斯特
Kerry WHALEN K·惠伦
Mary SIMCOX M·西姆科克斯
Leila ALLAND L·阿兰德
Mark T. BILODEAU M·T·比洛多
Sudhakar KADIYALA S·卡迪亚拉
Samantha PERINO S·佩里诺

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

---

[51] A61K 45/06
A61K 31/4985

[11] 40023873
EP3600325 A1

[13] A

---

[51] A61K 45/06
A61K 36/53
A61K 47/32
A61P 31/10
A61P 17/00
A61K 31/047

[11] 40023879
CN110944669 A

[13] A

[25] EN

[21] 62020013182.4 [22] 04.08.2020

[86] 10.07.2018 PCT/IB2018/055061

[87] 17.01.2019 WO2019/012412

[30] 11.07.2017 IT,102017000078091

[54] NOVEL ANTIFUNGAL COMPOSITIONS
新的抗真菌組合物

[71] BIOKOSMES SRL
VIA BESANA
10 20122 MILANO
ITALY

[72] BRAGUTI, Lodovico
RANDALL, Jeremy Anthony Philip

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

Cheung Sha Wan, Kowloon
HONG KONG

---

[51] A61K 45/06 [11] 40023923
A61P 35/00 EP3600430 A1
[13] A
[25] EN
[21] 62020013259.0 [22] 05.08.2020
[86] 14.09.2017 PCT/US2017/051662
[87] 04.10.2018 WO2018/182776
[30] 29.03.2017 US,PCT/US2017/024770
[54] FOLATE CONJUGATE FOR USE IN TARGETING TUMOR ASSOCIATED MACROPHAGES
用於靶向腫瘤相關巨噬細胞的葉酸綴合物
[71] Endocyte, Inc.
3000 Kent Avenue
West Lafayette, IN 47906
UNITED STATES OF AMERICA
[72] VLAHOV, Iontcho Radoslavov
LEAMON, Christopher Paul
QI, Longwu
ZOU, Ning
WANG, Kevin Yu
FELTEN, Albert E.
PARHAM, Garth L.
SANTHAPURAM, Hari Krishna R.
HAHN, Spencer J.
REDDY, Joseph Anand
LU, Yingjuan J.
WHEELER, II, Leroy W.
[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

---

[51] A61K 45/06 [11] 40023956
A61K 31/19 CN111263634 A
[13] A

---

[51] A61K 47/02 [11] 40023504
A61K 9/00 EP3607935 A1
[13] A

---

[51] A61K 47/10
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 47/10
A61K 47/36
A61K 9/50
[11] 40023758
EP3621654 A1
[13] A
[25] EN
[21] 62020012366.4 [22] 24.07.2020
[86] 10.05.2018 PCT/US2018/032167
[87] 15.11.2018 WO2018/209155
[30] 10.05.2017 US,201762504366 P
18.05.2017 US,201762508355 P
[54] EXTENDED RELEASE MICROPARTICLES AND SUSPENSIONS THEREOF FOR MEDICAL THERAPY
用於醫學療法的緩釋微粒及其懸浮液
[71] Graybug Vision, Inc.
275 Shoreline Drive, Suite 450
Redwood City, CA 94065
UNITED STATES OF AMERICA
[72] YANG, Ming
CLELAND, Jeffrey, L.
YU, Yun
YU, Weiling
KAYS, Joshua
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

---

[51] A61K 47/12
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61K 47/14
A23L 33/115
[11] 40023767
EP3664628 A1
[13] A

---

[51] A61K 47/14
C07K 16/24
[11] 40023950
CN111094342 A
[13] A

---

[51] A61K 47/18
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61K 47/18
C07K 16/24
[11] 40023950
CN111094342 A
[13] A

---

[51] A61K 47/20
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61K 47/24
A61K 31/198
[11] 40023685
CN110812350 A
[13] A

---

[51] A61K 47/26
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 47/26
A61K 9/00
[11] 40023910
EP3687498 A1
[13] A

---

[51] A61K 47/26
C07K 16/24
[11] 40023950
CN111094342 A
[13] A

---

[51] A61K 47/32
A61K 45/06
[11] 40023879
CN110944669 A
[13] A

---

[51] A61K 47/36
A61K 47/10
[11] 40023758
EP3621654 A1
[13] A

---

[51] A61K 47/36
A61K 31/7105
[11] 40023934
CN110891578 A
[13] A

---

[51] A61K 47/40
A61K 31/397
[11] 40023908
EP3687530 A1
[13] A

---

[51] A61K 47/40
A61K 31/397
[11] 40023909
EP3687531 A1
[13] A

---

[51] A61K 47/40
A61K 9/00
[11] 40023910
EP3687498 A1
[13] A

---

[51] A61K 47/40
A61K 31/7105
[11] 40023934
CN110891578 A
[13] A

---

[51] A61K 47/44
A23L 33/115
[11] 40023767
EP3664628 A1
[13] A

---

[51] A61K 47/54
A61K 45/06
[11] 40023858
CN110769857 A
[13] A

---

[51] A61K 47/55
A61K 31/00
[11] 40023859
CN110785165 A
[13] A

---

[51] A61K 47/64
C07K 14/47
[11] 40023699
EP3628680 A1
[13] A

---

[51] A61K 47/66
A61K 38/10
[11] 40023962
CN111065403 A
[13] A

---

[51] A61K 47/68
A61K 39/395
[11] 40023523
EP3613433 A1
[13] A

---

[51] A61K 47/68
A61K 31/7068
A61K 31/706
A61K 31/502
A61K 45/06
A61P 35/00
[11] 40023757
EP3612234 A1
[13] A
[25] EN
[21] 62020012365.6 [22] 24.07.2020
[86] 20.04.2018 PCT/EP2018/060209
[87] 25.10.2018 WO2018/193102
[30] 20.04.2017 GB,GB20170006231
20.04.2017 GB,GB20170006230
20.04.2017 GB,GB20170006229
20.04.2017 GB,GB20170006228
20.04.2017 GB,GB20170006227
20.04.2017 GB,GB20170006226
20.04.2017 GB,GB20170006225
20.04.2017 GB,GB20170006224
20.04.2017 GB,GB20170006223
[54] COMBINATION THERAPY WITH AN ANTI-AXL ANTIBODY-DRUG CONJUGATE
使用抗 AXL 抗體-藥物綴合物的組合療法
[71] ADC Therapeutics SA
Biopôle, Route de la Corniche 3B
1066 Epalinges
SWITZERLAND

Medimmune Limited
Milstein Building Granta Park
Cambridge, Cambridgeshire CB21 6GH
UNITED KINGDOM
[72] VAN BERKEL, Patricius Hendrikus Cornelis
WUERTHNER, Jens
HARTLEY, John
ZAMMARCHI, Francesca
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon
HONG KONG

---

[51] A61K 47/68
A61K 39/395
[11] 40023905
EP3600424 A1
[13] A

---

[51] A61K 47/68
A61P 35/00
C07C 69/84
C07C 69/92
C07H 15/04
[11] 40023976
EP3606561 A1
[13] A
[25] EN
[21] 62020013356.4 [22] 07.08.2020
[86] 06.04.2018 PCT/GB2018/050928
[87] 11.10.2018 WO2018/185495
[30] 07.04.2017 GB,1705686.2
[54] NOVEL COMPOUNDS AND THERAPEUTIC USES THEREOF
新化合物及其治療用途
[71] CENTAURI THERAPEUTICS LIMITED
1ST FLOOR THAVIES INN HOUSE
3-4 HOLBORN CIRCUS LONDON EC1N 2HA
UNITED KINGDOM
[72] WESTBY, Michael
GLOSSOP, Melanie
WATSON, Christine
PICKFORD, Christopher
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

---

[51] A61K 47/68
A61P 35/00
C07D 401/12
C07H 15/203
[11] 40023981
EP3615081 A1
[13] A
[25] EN
[21] 62020013377.0 [22] 07.08.2020
[86] 27.04.2018 PCT/US2018/030018
[87] 01.11.2018 WO2018/201087
[30] 27.04.2017 US,US201762490733P
18.10.2017 US,US201762573987P

[54] QUATERNIZED NICOTINAMIDE ADENINE DINUCLEOTIDE SALVAGE PATHWAY INHIBITOR CONJUGATES
季銨化的煙酰胺腺嘌呤二核苷酸補救途徑抑制劑綴合物

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

[72] NEUMANN, Christopher Scott
OLIVAS, Kathleen
LYON, Robert
WANG, Kung-Pern

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

---

[51] A61K 48/00
A61K 38/17

[11] 40023795
EP3600376 A1

[13] A

---

[51] A61K 48/00
C07K 14/47

[11] 40023829
EP3601324 A1

[13] A

---

[51] A61K 48/00
A61K 31/7105

[11] 40023934
CN110891578 A

[13] A

---

[51] A61K 8/35
A61K 8/87

[11] 40023779
CN111278423 A

[13] A

---

[51] A61K 8/37
A61K 8/87

[11] 40023779
CN111278423 A

[13] A

---

[51] A61K 8/39
A61K 8/87

[11] 40023779
CN111278423 A

[13] A

---

[51] A61K 8/49
A61K 8/87
[11] 40023779
CN111278423 A
[13] A

---

[51] A61K 8/64
A01N 1/02
[11] 40023783
EP3609324 A1
[13] A

---

[51] A61K 8/87
A61K 8/35
A61K 8/37
A61K 8/39
A61K 8/49
A61Q 1/10
[11] 40023779
CN111278423 A
[13] A
[25] JA
[21] 62020012512.3 [22] 27.07.2020
[86] 25.10.2018 PCT/JP2018/039598
[87] 02.05.2019 WO2019/082953
[30] 27.10.2017 JP,2017-207721
[54] EYELASH COSMETIC
睫毛化妆料
[71] ISEHAN COMPANY LIMITED
株式会社伊势半
7, Goban-cho, Chiyoda-ku
Tokyo, 1020076
JAPAN
日本
东京
[72] TATSUTA Yukari 龙田友圭里
[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] A61K 8/89
A61K 8/896
A61K 8/898
C08G 77/38
C08G 77/382
C08G 77/388
[11] 40023876
EP3600241 A1
[13] A
[25] EN
[21] 62020013179.0 [22] 04.08.2020

[86] 22.03.2018 PCT/US2018/023818
[87] 04.10.2018 WO2018/183087
[30] 25.03.2017 US,62/476,743
[54] METHODS AND COMPOSITIONS FOR STRAIGHTENING HAIR
拉直毛髮的方法和組合物
[71] SALON COMMODITIES, INC.
1999 N. 15TH AVENUE
MELROSE PARK, ILLINOIS 60160
UNITED STATES OF AMERICA
[72] SYED, Ali Naqi
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

---

[51] A61K 8/896
A61K 8/89
[11] 40023876
EP3600241 A1
[13] A

---

[51] A61K 8/898
A61K 8/89
[11] 40023876
EP3600241 A1
[13] A

---

[51] A61K 9/00
A61K 38/28
A61K 9/08
A61K 38/26
A61K 38/22
A61K 47/10
A61K 47/26
A61K 47/02
[11] 40023504
EP3607935 A1
[13] A
[25] EN
[21] 42020013471.6 [22] 11.08.2020
[30] 19.05.2010 EP,10305532.3
13.07.2010 EP,10305780.8
10.02.2011 EP,11305140.3
[54] LONG - ACTING FORMULATIONS OF INSULINS
長效胰島素製劑
[71] Sanofi
54, rue La Boétie
75008 Paris
FRANCE
[72] BECKER, Reinhard
HAHN, Annke

BODERKE, Peter
FUERST, Christiane
MUELLER, Werner
TERTSCH, Katrin
WERNER, Ulrich
LOOS, Petra
SCHOETTLE, Isabell

[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 9/00
A61K 31/277

[11] 40023747
EP3689344 A1

[13] A

---

[51] A61K 9/00
A61K 9/14
A61K 9/20
A61K 9/48
A61K 31/352

[11] 40023880
CN110944624 A

[13] A

[25] EN

[21] 62020013183.2 [22] 04.08.2020

[86] 16.07.2018 PCT/EP2018/069284

[87] 24.01.2019 WO2019/016146

[30] 17.07.2017 EP,17181634.1

[54] POWDER SOLID DISPERSIONS COMPRISING QUERCETIN, PROCESS FOR THEIR PREPARATION AND FORMULATIONS THEREOF
包含槲皮素的粉末固體分散體、其製備方法及其配製物

[71] INDENA S.P.A.
VIALE ORTLES 12
I-20139 MILANO
ITALY

[72] RONCHI, Massimo
FRATTINI, Elisabetta
RIVA, Antonella

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

---

[51] A61K 9/00
A61K 31/397

[11] 40023908
EP3687530 A1

[13] A

---

[51] A61K 9/00
A61K 31/397
[11] 40023909
EP3687531 A1
[13] A

---

[51] A61K 9/00
A61K 31/397
A61K 47/40
A61K 47/26
[11] 40023910
EP3687498 A1
[13] A
[25] EN
[21] 62020013227.7 [22] 05.08.2020
[86] 26.09.2018 PCT/IB2018/057425
[87] 04.04.2019 WO2019/064185
[30] 27.09.2017 IN,201711034371
[54] PARENTERAL FORMULATION COMPRISING SIPONIMOD
包含西尼莫德的腸胃外製劑
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] KUMAR, Rajesh
KUMAR, Mandala Rayabandla Sunil
TIEMESSEN, Henricus Lambertus Gerardus Maria
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A61K 9/00
C07K 16/24
[11] 40023950
CN111094342 A
[13] A

---

[51] A61K 9/00
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61K 9/00
A61J 3/07
[11] 40023963
CN110785157 A
[13] A

---

[51] A61K 9/06
A61K 31/7105
[11] 40023934
CN110891578 A
[13] A

---

[51] A61K 9/08
A61K 9/00
[11] 40023504
EP3607935 A1
[13] A

---

[51] A61K 9/08
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61K 9/08
A61K 31/397
[11] 40023908
EP3687530 A1
[13] A

---

[51] A61K 9/08
A61K 31/397
[11] 40023909
EP3687531 A1
[13] A

---

[51] A61K 9/08
A61K 38/00
[11] 40023990
EP3606543 A1
[13] A

---

[51] A61K 9/10
A61K 31/436
[11] 40023750
EP3689348 A1
[13] A

---

[51] A61K 9/107
A61K 31/436
[11] 40023750
EP3689348 A1
[13] A

---

[51] A61K 9/107
A23L 33/115
[11] 40023767
EP3664628 A1
[13] A

---

[51] A61K 9/127
A61K 31/122
[11] 40023503
EP3607937 A1
[13] A
[25] EN
[21] 42020013464.1 [22] 11.08.2020
[30] 22.03.2007 US,919554P
[54] TOPICAL FORMULATIONS HAVING ENHANCED BIOAVAILABILITY
具有增强的生物利用度的局部製劑
[71] Berg LLC
500 Old Connecticut Path, Building B
Framingham, MA 01701
UNITED STATES OF AMERICA
[72] MCCOOK, John Patrick
NARAIN, Niven Rajin
PERSAUD, Indushekhar
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] A61K 9/14
A61K 9/72
[11] 40023697
CN110833539 A
[13] A

---

[51] A61K 9/14
A61K 9/00
[11] 40023880
CN110944624 A
[13] A

---

[51] A61K 9/16
A61K 9/72
[11] 40023697
CN110833539 A
[13] A

---

[51] A61K 9/20
A61K 9/00
[11] 40023880
CN110944624 A
[13] A

---

[51] A61K 9/28
C08F 220/18
[11] 40023797
EP3681918 A1
[13] A

---

[51] A61K 9/28
A61K 31/44
[11] 40023898
EP3606510 A1
[13] A
[25] EN
[21] 62020013209.5 [22] 05.08.2020
[86] 06.04.2017 PCT/US2017/026360
[87] 11.10.2018 WO2018/186866
[54] SUSTAINED RELEASE COMPOSITIONS OF 4-AMINOPYRIDINE
4-氨基吡啶的長放緩釋型組分
[71] Acorda Therapeutics, Inc.
420 Saw Mill River Road
Ardsley, NY 10502
UNITED STATES OF AMERICA
[72] COBB, Joseph, E., Jr.
GOLD, Thomas, B.
D'SOUZA, Rohini
WAY, Susan, L.
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

---

[51] A61K 9/48
A61K 9/00
[11] 40023880
CN110944624 A
[13] A

---

[51] A61K 9/50
A61K 47/10
[11] 40023758
EP3621654 A1
[13] A

---

[51] A61K 9/72
A61K 31/198
[11] 40023685
CN110812350 A
[13] A

---

[51] A61K 9/72
A61K 9/16
A61K 9/14
A61K 31/198
A61P 25/16
[11] 40023697
CN110833539 A
[13] A
[25] ZH
[21] 42020014181.0 [22] 18.08.2020

[30] 09.11.2012 US,61/724,781
16.11.2012 US,13/679,245
18.07.2013 US,13/945,160
30.09.2013 US,61/884,436
30.09.2013 US,61/884,319
30.09.2013 US,61/884,315

[54] ULTRA LOW DENSITY PULMONARY POWDERS
超低密度的肺部粉末

[71] CIVITAS THERAPEUTICS, INC.
丝维塔斯治疗公司
190 EVERETT AVENUE
CHELSEA, MA 02150
UNITED STATES OF AMERICA

[72] LIPP, Michael, M. M·M·利普
BATYCKY, Richard, P. R·P·巴泰奇

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

---

[51] A61L 2/07 [11] 40023896
CN110769863 A
[13] A

[25] DE

[21] 62020013205.3 [22] 05.08.2020

[86] 24.04.2018 PCT/EP2018/060403

[87] 01.11.2018 WO2018/197446

[30] 24.04.2017 EP,17167704.0

[54] REMOVAL DEVICE FOR REMOVING LIQUIDS FOR PRODUCING PARENTERAL DRUGS, FROM A CONDUIT SYSTEM
從導管系統中取出用於生產注射用藥物的液體的取出裝置

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] BENDEL, Volker
LAIKA, Matthias
RIEGER, Wolfgang

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

---

[51] A61M 1/34 [11] 40023696
A61M 5/14 EP3689392 A1
[13] A

---

[51] A61M 1/36
A61M 5/14
[11] 40023696
EP3689392 A1
[13] A

---

[51] A61M 15/00
A61B 5/08
[11] 40023481
EP3583899 A1
[13] A

---

[51] A61M 15/00
[11] 40023954
EP3610911 A1
[13] A
[25] EN
[21] 62020013304.4 [22] 06.08.2020
[30] 08.01.2014 US,201414150268
20.10.2014 US,201414518487
[54] DRY-POWDER INHALATION DEVICE
乾粉吸入裝置
[71] Seroton Inc.
500 Boylston Street Suite 1600
Boston, MA 02116
UNITED STATES OF AMERICA

The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA
[72] ELMALEH, David, R
ELMALEH, Maxim, D
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

---

[51] A61M 16/04
A61M 25/00
[11] 40023937
EP3628015 A1
[13] A
[25] EN
[21] 62020013281.4 [22] 06.08.2020
[86] 02.05.2018 PCT/EP2018/061216
[87] 08.11.2018 WO2018/202720
[30] 05.05.2017 GB,GB20170007174

[54] INTUBATION DEVICES
插管裝置

[71] Flexicare (Group) Limited
Cynon Valley Business Park, Mountain Ash
Mid Glamorgan CF45 4ER
UNITED KINGDOM

[72] POORMAND, Ghassem

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

---

[51] A61M 25/00
A61F 2/24
A61B 17/34
A61F 2/962

[11] 40023774
CN110769887 A

[13] A

[25] EN

[21] 62020012498.5 [22] 24.07.2020

[86] 20.06.2018 PCT/US2018/038423

[87] 27.12.2018 WO2018/236953

[30] 21.06.2017 US,62/522,986
18.06.2018 US,16/010,744

[54] EXPANDABLE SHEATH AND METHODS OF USING THE SAME
可擴張鞘和使用其的方法

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

[72] LE, Thanh, Huy T·H·李
LE, Tung, T. T·T·勒
MAK, Sovanpheap S·马克
GOWDAR, Alpana, Kiran A·K·高德
WHITE, Richard, D. R·D·怀特
TRAN, Sonny S·特兰

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

---

[51] A61M 25/00
A61M 16/04

[11] 40023937
EP3628015 A1

[13] A

---

[51] A61M 25/01
A61M 25/09
[11] 40023924
CN111372640 A
[13] A
[25] EN
[21] 62020013260.8 [22] 05.08.2020
[86] 25.04.2019 PCT/US2019/029196
[87] 07.11.2019 WO2019/212863
[30] 30.04.2018 US,62/664,753
[54] INTRODUCTION DEVICE INCLUDING AN ELECTROACTIVE TIP ON A GUIDEWIRE
包括導絲上的電活性末梢的引入裝置
[71] XCATH, INC.
凯奇股份有限公司
9310 Kirby Drive, Suite 100
Houston, Texas 77054
UNITED STATES OF AMERICA

THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克萨斯大学系统董事会
201 W. 7th Street
Austin, Texas 78701
UNITED STATES OF AMERICA
[72] Daniel H. KIM D·H·金
Dong Suk SHIN 申东石
Viljar PALMRE V·帕梅尔
Younghee SHIM 沈玲希
Bhavik PATEL B·帕特尔
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

---

[51] A61M 25/02
A61M 25/06
[11] 40023940
CN110913941 A
[13] A

---

[51] A61M 25/06
A61M 5/32
A61J 1/14
A61M 25/02
[11] 40023940
CN110913941 A
[13] A
[25] EN
[21] 62020013284.8 [22] 06.08.2020
[86] 08.06.2018 PCT/EP2018/065128

[87] 13.12.2018 WO2018/224637

[30] 09.06.2017 US,62/517415

[54] ADHESIVE ENCASED PROTECTIVE CAPS FOR NEEDLE DEVICES AND RELATED METHODS
用於針裝置的包有粘合劑的保護帽和相關方法

[71] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
34212 MELSUNGEN
GERMANY

[72] TEOH, Hui Kuun

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

---

[51] A61M 25/09
A61M 25/01

[11] 40023924
CN111372640 A

[13] A

---

[51] A61M 31/00
A61K 31/7068

[11] 40023959
EP3658153 A1

[13] A

---

[51] A61M 5/00
A61J 3/07

[11] 40023963
CN110785157 A

[13] A

---

[51] A61M 5/14
A61M 1/36
A61M 1/34

[11] 40023696
EP3689392 A1

[13] A

[25] DE

[21] 42020014180.2 [22] 18.08.2020

[30] 23.04.2009 DE,102009018664
10.06.2009 DE,102009024606
10.06.2009 US,18565109 P

[54] METHOD FOR WITHDRAWING BLOOD FROM AN EXTRACORPOREAL BLOOD CIRCUIT, TREATMENT APPARATUS AND HOSE SYSTEM
從體外血液環路中回收血液的方法、治療設備以及管系統

[71] Fresenius Medical Care Deutschland GmbH
Else-Kröner-Straße 1
61352 Bad Homburg
GERMANY

[72] Günther, Götz
Manke, Joachim
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

---

[51] A61M 5/14
A61J 3/07
[11] 40023963
CN110785157 A
[13] A

---

[51] A61M 5/32
A61M 25/06
[11] 40023940
CN110913941 A
[13] A

---

[51] A61N 1/32
A61N 1/40
[11] 40023684
EP3693054 A2
[13] A
[25] EN
[21] 42020013988.9 [22] 17.08.2020
[30] 04.04.2016 US,62/317985
[54] REDUCING MOTILITY OF CANCER CELLS USING TUMOR TREATING FIELDS (TTFIELDS)
使用腫瘤治療場(TT 場)來降低癌細胞的運動性
[71] NOVOCURE GMBH
诺沃医疗股份有限公司
Park 6
6039 Root D4
SWITZERLAND
[72] GILADI, MOSHE 摩西·吉拉迪
SHNAIDERMAN, ROSA 罗萨·施奈德曼
[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

---

[51] A61N 1/37
A61B 5/02
[11] 40023935
EP3675717 A1
[13] A

---

[51] A61N 1/40
A61N 1/32
[11] 40023684
EP3693054 A2

[13] A

---

[51] A61N 5/06
A45D 20/12

[11] 40023755
CN111065293 A
[13] A

---

[51] A61P 1/00
A61K 35/74

[11] 40023525
EP3626248 A1
[13] A

---

[51] A61P 1/16
A61K 31/4439

[11] 40023776
EP3600309 A1
[13] A

---

[51] A61P 11/06
A61K 35/74

[11] 40023525
EP3626248 A1
[13] A

---

[51] A61P 11/06
C07D 403/04

[11] 40023875
EP3619204 A1
[13] A

---

[51] A61P 13/10
A61K 31/7068

[11] 40023959
EP3658153 A1
[13] A

---

[51] A61P 13/12
C07K 14/71

[11] 40023893
CN110785431 A
[13] A

---

[51] A61P 15/00
A61K 38/10

[11] 40023962
CN111065403 A
[13] A

---

[51] A61P 17/00
A61K 45/06

[11] 40023879
CN110944669 A

[13] A

---

[51] A61P 17/06
A61K 31/137
[11] 40023703
CN111494352 A
[13] A

---

[51] A61P 19/02
A61K 35/74
[11] 40023525
EP3626248 A1
[13] A

---

[51] A61P 19/02
A61K 38/17
[11] 40023795
EP3600376 A1
[13] A

---

[51] A61P 21/00
C07D 231/26
[11] 40023498
CN110857285 A
[13] A

---

[51] A61P 25/00
C07D 471/04
[11] 40023781
CN111386270 A
[13] A

---

[51] A61P 25/00
A61K 39/395
[11] 40023837
EP3612221 A1
[13] A

---

[51] A61P 25/00
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61P 25/00
A61K 33/44
[11] 40023855
EP3600349 A1
[13] A

---

[51] A61P 25/00
C07D 487/14
[11] 40023888
EP3601291 A1

[13] A

---

[51] A61P 25/00
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] A61P 25/00
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61P 25/00
A61K 31/453
[11] 40023979
EP3606522 A1
[13] A

---

[51] A61P 25/02
A61K 39/395
[11] 40023837
EP3612221 A1
[13] A

---

[51] A61P 25/06
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61P 25/08
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61P 25/08
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61P 25/14
C07D 231/26
[11] 40023498
CN110857285 A
[13] A

---

[51] A61P 25/16
A61K 31/198
[11] 40023685
CN110812350 A

[13] A

---

[51] A61P 25/16
A61K 9/72
[11] 40023697
CN110833539 A
[13] A

---

[51] A61P 25/18
A61K 31/4375
[11] 40023480
CN110731963 A
[13] A

---

[51] A61P 25/18
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61P 25/20
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61P 25/20
C07D 413/14
[11] 40023987
CN110869368 A
[13] A

---

[51] A61P 25/22
A61K 31/4375
[11] 40023480
CN110731963 A
[13] A

---

[51] A61P 25/22
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61P 25/24
A61K 31/4375
[11] 40023480
CN110731963 A
[13] A

---

[51] A61P 25/28
A61K 35/74
[11] 40023525
EP3626248 A1

[13] A

---

[51] A61P 25/28
A61K 45/00
[11] 40023851
CN110799215 A
[13] A

---

[51] A61P 27/02
A61K 31/436
[11] 40023750
EP3689348 A1
[13] A

---

[51] A61P 29/00
A61K 35/74
[11] 40023525
EP3626248 A1
[13] A

---

[51] A61P 29/00
A61K 31/137
[11] 40023703
CN111494352 A
[13] A

---

[51] A61P 3/00
C07D 495/04
[11] 40023881
EP3655409 A1
[13] A

---

[51] A61P 31/00
A61K 31/4375
[11] 40023825
EP3600304 A1
[13] A

---

[51] A61P 31/00
A61K 31/4375
[11] 40023827
EP3600305 A1
[13] A

---

[51] A61P 31/04
A61K 38/00
[11] 40023990
EP3606543 A1
[13] A

---

[51] A61P 31/10
A61K 45/06
[11] 40023879
CN110944669 A

[13] A

---

[51] A61P 31/12
C07D 209/08
[11] 40023943
EP3630723 A1
[13] A

---

[51] A61P 31/14
A61K 39/12
[11] 40023761
EP3681533 A1
[13] A

---

[51] A61P 31/14
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] A61P 31/14
A61K 31/4184
[11] 40023961
CN111386114 A
[13] A

---

[51] A61P 31/18
A61K 31/4184
[11] 40023961
CN111386114 A
[13] A

---

[51] A61P 31/20
A61K 39/12
[11] 40023840
CN110913898 A
[13] A

---

[51] A61P 33/00
A61K 31/4375
[11] 40023825
EP3600304 A1
[13] A

---

[51] A61P 33/00
A61K 31/4375
[11] 40023827
EP3600305 A1
[13] A

---

[51] A61P 35/00
A61K 35/74
[11] 40023525
EP3626248 A1

[13] A

---

[51] A61P 35/00
C07H 19/173
[11] 40023528
EP3683225 A1
[13] A

---

[51] A61P 35/00
C07D 471/04
[11] 40023529
CN111253394 A
[13] A

---

[51] A61P 35/00
C07K 16/28
[11] 40023749
EP3626741 A1
[13] A

---

[51] A61P 35/00
A61K 47/68
[11] 40023757
EP3612234 A1
[13] A

---

[51] A61P 35/00
C07D 271/113
[11] 40023760
CN111386260 A
[13] A

---

[51] A61P 35/00
C07K 16/28
[11] 40023815
CN111417655 A
[13] A

---

[51] A61P 35/00
C07K 16/28
[11] 40023842
EP3601354 A1
[13] A

---

[51] A61P 35/00
A61K 45/06
[11] 40023858
CN110769857 A
[13] A

---

[51] A61P 35/00
C07K 16/28
[11] 40023870
EP3606957 A1

[13] A

---

[51] A61P 35/00
A61K 31/519
[11] 40023877
EP3600328 A1
[13] A

---

[51] A61P 35/00
C07K 14/71
[11] 40023893
CN110785431 A
[13] A

---

[51] A61P 35/00
A61K 31/4045
[11] 40023902
EP3603635 A2
[13] A

---

[51] A61P 35/00
A61K 39/395
[11] 40023905
EP3600424 A1
[13] A

---

[51] A61P 35/00
A61K 39/00
[11] 40023906
CN110831622 A
[13] A

---

[51] A61P 35/00
A61K 45/06
[11] 40023923
EP3600430 A1
[13] A

---

[51] A61P 35/00
C07D 405/14
[11] 40023945
EP3612524 A1
[13] A

---

[51] A61P 35/00
C07D 241/18
[11] 40023949
CN111295374 A
[13] A

---

[51] A61P 35/00
A61K 31/4184
[11] 40023961
CN111386114 A

[13] A

---

[51] A61P 35/00
A61K 38/10

[11] 40023962
CN111065403 A
[13] A

---

[51] A61P 35/00
C07D 401/12

[11] 40023971
CN111448189 A
[13] A

---

[51] A61P 35/00
A61K 47/68

[11] 40023976
EP3606561 A1
[13] A

---

[51] A61P 35/00
A61K 47/68

[11] 40023981
EP3615081 A1
[13] A

---

[51] A61P 35/02
C07H 19/173

[11] 40023528
EP3683225 A1
[13] A

---

[51] A61P 35/04
A61K 31/7068

[11] 40023959
EP3658153 A1
[13] A

---

[51] A61P 37/00
A61K 38/17

[11] 40023795
EP3600376 A1
[13] A

---

[51] A61P 37/00
A61K 38/20

[11] 40023901
EP3600378 A1
[13] A

---

[51] A61P 37/02
C07D 401/12

[11] 40023971
CN111448189 A

[13] A

---

[51] A61P 43/00
A61K 31/198
[11] 40023899
EP3615018 A1
[13] A

---

[51] A61P 43/00
A61K 31/19
[11] 40023956
CN111263634 A
[13] A

---

[51] A61P 43/00
A61K 38/10
[11] 40023962
CN111065403 A
[13] A

---

[51] A61P 43/00
A61K 31/453
[11] 40023979
EP3606522 A1
[13] A

---

[51] A61P 7/10
A61K 31/137
[11] 40023703
CN111494352 A
[13] A

---

[51] A61P 9/00
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61P 9/06
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61P 9/06
A61K 31/436
[11] 40023750
EP3689348 A1
[13] A

---

[51] A61P 9/10
C07D 231/26
[11] 40023498
CN110857285 A

[13] A

---

[51] A61P 9/10
A61K 31/277
[11] 40023747
EP3689344 A1
[13] A

---

[51] A61P 9/10
C07K 14/71
[11] 40023893
CN110785431 A
[13] A

---

[51] A61P 9/10
A61K 31/397
[11] 40023908
EP3687530 A1
[13] A

---

[51] A61P 9/10
A61K 31/397
[11] 40023909
EP3687531 A1
[13] A

---

[51] A61P 9/12
A61K 31/137
[11] 40023703
CN111494352 A
[13] A

---

[51] A61P 9/12
C07K 16/28
[11] 40023822
CN111344306 A
[13] A

---

[51] A61P 9/12
C07K 14/71
[11] 40023893
CN110785431 A
[13] A

---

[51] A61Q 1/10
A61K 8/87
[11] 40023779
CN111278423 A
[13] A

---

[51] A63F 13/20
A63F 13/69
[11] 40023911
CN111432901 A

[13] A

---

[51] A63F 13/211
G06K 9/00

[11] 40023562
CN111339938 A
[13] A

---

[51] A63F 13/211
A63F 13/577

[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/2145
G06K 9/00

[11] 40023562
CN111339938 A
[13] A

---

[51] A63F 13/2145
A63F 13/52

[11] 40023606
CN111228803 A
[13] A

---

[51] A63F 13/2145
G06F 3/0488

[11] 40023620
CN111258489 A
[13] A

---

[51] A63F 13/2145
A63F 13/577

[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/25
G06T 19/00

[11] 40023762
CN111417989 A
[13] A

---

[51] A63F 13/30
G06T 19/00

[11] 40023762
CN111417989 A
[13] A

---

[51] A63F 13/35
G06F 3/0481

[11] 40023695
CN111240544 A

[13] A

---

[51] A63F 13/35
A63F 13/69
[11] 40023911
CN111432901 A
[13] A

---

[51] A63F 13/40
A63F 13/55
[11] 40023585
CN111265870 A
[13] A

---

[51] A63F 13/40
A63F 13/52
A63F 13/55
A63F 13/837
A63F 13/822
[11] 40023611
CN111249725 A
[13] A
[25] ZH
[21] 42020013761.0 [22] 13.08.2020
[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL SCENE OBJECTS
虛擬場景物體的控制方法及裝置
[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] LIU,ZHI HONG 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 13/42
A63F 13/57
[11] 40023566
CN111265876 A
[13] A

---

[51] A63F 13/42
A63F 13/55
A63F 13/837
[11] 40023614
CN111265857 A

[13] A

[25] ZH

[21] 42020013764.4 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR TRAJECTORY CONTROL IN A VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中的彈道控制方法、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] LIU,ZHI HONG 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 13/42
G06F 3/0488

[11] 40023620
CN111258489 A

[13] A

---

[51] A63F 13/42
A63F 13/55
A63F 13/837

[11] 40023648
CN111298430 A

[13] A

[25] ZH

[21] 42020013881.6 [22] 14.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬道具控制方法和裝置、存儲介質及電子裝置

[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] 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 13/42
A63F 13/56
[11] 40023660
CN111330277 A
[13] A

---

[51] A63F 13/42
A63F 13/55
A63F 13/837
[11] 40023671
CN111330267 A
[13] A
[25] ZH
[21] 42020013904.6 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR DISPLAYING ANIMATION, DEVICE AND STORAGE MEDIUM
動畫顯示方法、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] 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 13/426
A63F 13/837
G06F 3/0488
[11] 40023572
CN111228798 A
[13] A
[25] ZH
[21] 42020013696.8 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL PROPS, ELECTRONIC DEVICE AND STORAGE MEDIUM
虛擬道具控制方法、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] 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 13/426
A63F 13/837
[11] 40023581
CN111265858 A
[13] A
[25] ZH
[21] 42020013722.2 [22] 13.08.2020
[54] OPERATION CONTROL METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
操作控制方法、裝置、存儲介質及電子裝置
[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] DENG, XIONGJIE 邓雄杰
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 13/428
A63F 13/577
[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/428
G06T 19/00
[11] 40023762
CN111417989 A
[13] A

---

[51] A63F 13/46 [11] 40023662
G06F 3/0481 CN111338534 A
[13] A

---

[51] A63F 13/52 [11] 40023492
G06F 3/06 CN111068313 A
[13] A
[25] ZH
[21] 42020012709.0 [22] 28.07.2020
[54] METHOD, DEVICE, AND STORAGE MEDIUM FOR SCENE UPDATE CONTROL IN APPLICATION
一種應用中的場景更新控制方法、裝置及存儲介質
[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] YAN, RUNFA 严润发
WANG, JIE 王杰
[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] A63F 13/52 [11] 40023587
A63F 13/5372 CN111318014 A
A63F 13/837
[13] A
[25] ZH
[21] 42020013728.9 [22] 13.08.2020
[54] IMAGE DISPLAY METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
圖像顯示方法和裝置、存儲介質及電子裝置
[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] 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
A63F 13/822
A63F 13/2145
[11] 40023606
CN111228803 A
[13] A
[25] ZH
[21] 42020013749.5 [22] 13.08.2020
[54] SCREEN SWITCHING METHOD AND APPARATUS, DEVICE AND MEDIUM
一種畫面切換方法、裝置、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] LIANG,CHAO 梁超
[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 13/52
A63F 13/56
A63F 13/577
[11] 40023608
CN111249726 A
[13] A
[25] ZH
[21] 42020013751.1 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR OPERATING VIRTUAL PROPS IN A VIRTUAL ENVIRONMENT, DEVICE AND READABLE MEDIUM
虛擬環境中虛擬道具的操作方法、裝置、設備及可讀介質
[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,ZHI HONG 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
A63F 13/40
[11] 40023611
CN111249725 A
[13] A

---

[51] A63F 13/52
G06F 3/0488
[11] 40023620
CN111258489 A
[13] A

---

[51] A63F 13/52
A63F 13/56
[11] 40023622
CN111265861 A
[13] A
[25] ZH
[21] 42020013772.7 [22] 13.08.2020
[54] METHOD AND DEVICE FOR DISPLAYING VIRTUAL PROPS, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬道具的顯示方法和裝置、存儲介質及電子裝置
[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] LIANG,CHAO 梁超
LIU,ZHI HONG 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
A63F 13/53
A63F 13/837
[11] 40023628
CN111265864 A
[13] A
[25] ZH

[21] 42020013778.4 [22] 13.08.2020

[54] INFORMATION DISPLAY METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
信息顯示方法、裝置、存儲介質以及電子裝置

[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] GUO,CHANG 郭畅

[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
A63F 13/53
A63F 13/5378
A63F 13/55
A63F 13/803
[11] 40023651
CN111228804 A
[13] A

[25] ZH

[21] 42020013884.0 [22] 14.08.2020

[54] METHOD AND DEVICE FOR DRIVING VEHICLE IN VIRTUAL ENVIRONMENT, TERMINAL AND STORAGE MEDIUM
在虛擬環境中駕駛載具的方法、裝置、終端及存儲介質

[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
A63F 13/53
[11] 40023657
CN111318015 A

A63F 13/55
A63F 13/837
[13] A

[25] ZH
[21] 42020013890.7 [22] 14.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL ITEMS, TERMINAL AND STORAGE MEDIUM
虛擬物品的控制方法、裝置、終端和存儲介質

[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] GUO,CHANG 郭畅

[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
A63F 13/56
[11] 40023660
CN111330277 A
[13] A

---

[51] A63F 13/52
G06F 3/0481
[11] 40023695
CN111240544 A
[13] A

---

[51] A63F 13/5252
G06F 3/0481
[11] 40023662
CN111338534 A
[13] A

---

[51] A63F 13/53
A63F 13/837
[11] 40023586
CN111265868 A
[13] A

[25] ZH
[21] 42020013727.1 [22] 13.08.2020

[54] DISPLAY CONTROL METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
顯示控制方法、裝置、存儲介質及電子裝置

[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] 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 13/53
A63F 13/52
[11] 40023628
CN111265864 A
[13] A

---

[51] A63F 13/53
A63F 13/52
[11] 40023651
CN111228804 A
[13] A

---

[51] A63F 13/53
A63F 13/52
[11] 40023657
CN111318015 A
[13] A

---

[51] A63F 13/533
A63F 13/56
A63F 13/837
G06F 3/0484
G06F 3/0481
[11] 40023646
CN111298437 A
[13] A

[25] ZH

[21] 42020013879.0 [22] 14.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL ATTACK PROPS
虛擬攻擊道具的控制方法及裝置

[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] GUO,CHANG 郭畅

[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 13/5372
A63F 13/52

[11] 40023587
CN111318014 A

[13] A

---

[51] A63F 13/5372
A63F 13/5378
A63F 13/837

[11] 40023610
CN111265869 A

[13] A

[25] ZH

[21] 42020013759.4 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR DETECTING VIRTUAL OBJECTS, TERMINAL AND STORAGE MEDIUM
虛擬對象的檢測方法、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] LIU,ZHI HONG 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 13/5378
A63F 13/5372

[11] 40023610
CN111265869 A

[13] A

---

[51] A63F 13/5378
A63F 13/52

[11] 40023651
CN111228804 A

[13] A

---

[51] A63F 13/5378
A63F 13/577
[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/5378
A63F 13/837
[11] 40023722
CN111318016 A
[13] A
[25] ZH
[21] 42020014213.1 [22] 18.08.2020
[54] METHOD AND DEVICE FOR DISPLAYING MAP ELEMENT, STORAGE MEDIUM AND ELECTRONIC DEVICE
地圖元素的顯示方法和裝置、存儲介質及電子裝置
[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] QIU,BIN 仇斌
LI,CHAOBIN 李朝斌
[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] A63F 13/55
G06F 11/36
[11] 40023551
CN111274151 A
[13] A

---

[51] A63F 13/55
A63F 13/80
[11] 40023561
CN111282274 A
[13] A
[25] ZH
[21] 42020013685.1 [22] 13.08.2020
[54] VIRTUAL OBJECT LAYOUT METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
虛擬對象的布局方法、裝置、終端及存儲介質
[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] GUO, YATING 郭雅婷

[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] A63F 13/55 [11] 40023573
CN111249730 A
[13] A

[25] ZH

[21] 42020013697.6 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE AND READABLE STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及可讀存儲介質

[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, 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 13/55 [11] 40023576
A63F 13/837 CN111228805 A
[13] A

[25] ZH

[21] 42020013700.8 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的控制方法和裝置、存儲介質及電子裝置

[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] 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 13/55
A63F 13/58
A63F 13/40
A63F 13/837
G06F 3/0488
G06F 3/0482

[11] 40023585
CN111265870 A

[13] A

[25] ZH

[21] 42020013726.3 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT AND A STORAGE MEDIUM
虛擬操作對象的控制方法和裝置及存儲介質

[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 13/55
A63F 13/40

[11] 40023611
CN111249725 A

[13] A

---

[51] A63F 13/55
A63F 13/42

[11] 40023614

CN111265857 A
[13] A

---

[51] A63F 13/55
A63F 13/837
[11] 40023624
CN111249731 A
[13] A
[25] ZH
[21] 42020013774.3 [22] 13.08.2020
[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROPS, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬道具控制方法、裝置、存儲介質及電子裝置
[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] GUO,CHANG 郭畅
LIU,ZHI HONG 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 13/55
A63F 13/42
[11] 40023648
CN111298430 A
[13] A

---

[51] A63F 13/55
A63F 13/52
[11] 40023651
CN111228804 A
[13] A

---

[51] A63F 13/55
A63F 13/57
A63F 13/837
[11] 40023654
CN111330274 A
[13] A
[25] ZH
[21] 42020013887.3 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECTS, DEVICE AND STORAGE MEDIUM
虛擬對象的控制方法、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] 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 13/55
A63F 13/52

[11] 40023657
CN111318015 A

[13] A

---

[51] A63F 13/55
A63F 13/42

[11] 40023671
CN111330267 A

[13] A

---

[51] A63F 13/55
A63F 13/822
A63F 13/85

[11] 40023724
CN111228811 A

[13] A

[25] ZH

[21] 42020014221.4 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE AND MEDIUM
虛擬對象的控制方法、裝置、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] XIONG,SONG 熊松

[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] A63F 13/55
G06T 19/00
[11] 40023762
CN111417989 A
[13] A

---

[51] A63F 13/56
A63F 13/837
G06F 3/0488
[11] 40023569
CN111249732 A
[13] A
[25] ZH
[21] 42020013693.5 [22] 13.08.2020
[54] METHOD AND DEVICE FOR ACQUIRING VIRTUAL OBJECT, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬對象的獲取方法和裝置、存儲介質及電子裝置
[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] 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
A63F 13/577
A63F 13/837
[11] 40023584
CN111265872 A
[13] A
[25] ZH
[21] 42020013725.5 [22] 13.08.2020
[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECTS, 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
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 13/56
A63F 13/52
[11] 40023608
CN111249726 A
[13] A

---

[51] A63F 13/56
A63F 13/52
[11] 40023622
CN111265861 A
[13] A

---

[51] A63F 13/56
A63F 13/533
[11] 40023646
CN111298437 A
[13] A

---

[51] A63F 13/56
A63F 13/577
[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/56
A63F 13/52
A63F 13/42
A63F 13/837
G06F 3/01
[11] 40023660
CN111330277 A
[13] A
[25] ZH
[21] 42020013893.1 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE AND STORAGE MEDIUM
虛擬對象的控制方法、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] GUO,CHANG 郭畅

[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
G06F 11/36

[11] 40023551
CN111274151 A

[13] A

---

[51] A63F 13/57
A63F 13/58
A63F 13/42
A63F 13/837

[11] 40023566
CN111265876 A

[13] A

[25] ZH

[21] 42020013690.1 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR USING PROPS IN VIRTUAL ENVIRONMENT, DEVICE AND STORAGE MEDIUM
虛擬環境中的道具使用方法、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] LIAN, JIANFENG 练建锋

[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
A63F 13/837

[11] 40023582
CN111298441 A

[13] A

[25] ZH
[21] 42020013723.0 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR USING VIRTUAL PROPS, 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] LIANG, CHAO 梁超
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
A63F 13/837
[11] 40023616
CN111298440 A
[13] A
[25] ZH
[21] 42020013766.9 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL CHARACTER IN VIRTUAL ENVIRONMENT, DEVICE AND MEDIUM
虛擬環境中的虛擬角色控制方法、裝置、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] LIU,ZHI HONG 刘智洪
GUO,CHANG 郭畅
[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
A63F 13/837
[11] 40023644
CN111298442 A
[13] A
[25] ZH
[21] 42020013877.4 [22] 14.08.2020
[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROPS, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬道具的控制方法和裝置、存儲介質及電子裝置
[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] LIANG,CHAO 梁超
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] 40023645
CN111318018 A
[13] A
[25] ZH
[21] 42020013878.2 [22] 14.08.2020
[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROPS, STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬道具的控制方法和裝置、存儲介質及電子裝置
[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] GUO,CHANG 郭畅
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
A63F 13/55
[11] 40023654
CN111330274 A
[13] A

---

[51] A63F 13/57
A63F 13/69
A63F 13/837
[11] 40023668
CN111318019 A
[13] A
[25] ZH
[21] 42020013901.2 [22] 14.08.2020
[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
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] YAO,LI 姚丽
[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 13/577
A63F 13/56
[11] 40023584
CN111265872 A
[13] A

---

[51] A63F 13/577
A63F 13/52
[11] 40023608
CN111249726 A
[13] A

---

[51] A63F 13/577
A63F 13/211
A63F 13/2145
A63F 13/428
A63F 13/5378
A63F 13/56
[11] 40023659
CN111318021 A

A63F 13/58
A63F 13/837

[13] A

[25] ZH

[21] 42020013892.3 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECTS, 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
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
GUO,CHANG 郭畅

[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 13/577
A63F 13/58
A63F 13/837

[11] 40023663
CN111282275 A

[13] A

[25] ZH

[21] 42020013896.4 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING COLLISION TRACES IN VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中的碰撞痕跡展示方法、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] GUO,CHANG 郭畅

[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 13/577 [11] 40023673
CN111330278 A
[13] A
[25] ZH
[21] 42020013906.1 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR PLAYING ANIMATION BASED ON VIRTUAL ENVIRONMENT, DEVICE AND MEDIUM
基於虛擬環境的動畫播放方法、裝置、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,ZHE 周喆
YAN,JIAQING 晏嘉庆
[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] A63F 13/58
A63F 13/57
[11] 40023566
CN111265876 A
[13] A

---

[51] A63F 13/58
A63F 13/55
[11] 40023585
CN111265870 A
[13] A

---

[51] A63F 13/58
A63F 13/577
[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/58
A63F 13/577
[11] 40023663
CN111282275 A
[13] A

---

[51] A63F 13/58
A63F 13/69
[11] 40023911
CN111432901 A
[13] A

---

[51] A63F 13/60
A63F 13/822
[11] 40023549
CN111249737 A
[13] A
[25] ZH
[21] 42020013673.7 [22] 13.08.2020
[54] METHOD FOR GAME TESTING, RELATED APPARATUS, DEVICE AND STORAGE MEDIUM
一種遊戲測試的方法、相關裝置、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] ZHANG, PENG 张鹏
XIAO, YANG 肖央
PENG, FENGTING 彭凤婷
[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] A63F 13/60
G06F 11/36
[11] 40023551
CN111274151 A
[13] A

---

[51] A63F 13/60
G06F 8/20
[11] 40023554
CN111221508 A
[13] A

---

[51] A63F 13/69
A63F 13/837
[11] 40023665
CN111282284 A
[13] A

---

[51] A63F 13/69
A63F 13/57
[11] 40023668
CN111318019 A
[13] A

---

[51] A63F 13/69
G06F 16/23
[11] 40023740
CN111259019 A
[13] A

---

[51] A63F 13/69
A63F 13/20
A63F 13/35
A63F 13/58
A63F 13/95
[11] 40023911
CN111432901 A
[13] A
[25] JA
[21] 62020013228.5 [22] 05.08.2020
[86] 26.10.2018 PCT/JP2018/039828
[87] 11.07.2019 WO2019/135309
[30] 05.01.2018 JP,2018-000759
[54] GAME DEVICE, GAME SYSTEM, AND PROGRAM
遊戲裝置、遊戲系統以及程序
[71] BANDAI CO., LTD.
株式會社萬代
4-8, Komagata 1-chome
Taito-ku, Tokyo
JAPAN
日本
[72] HIGUCHI Wataru 樋口亘
[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] A63F 13/79
G06F 16/9535
[11] 40023717
CN111310049 A
[13] A

---

[51] A63F 13/80
A63F 13/55
[11] 40023561
CN111282274 A
[13] A

---

[51] A63F 13/803
A63F 13/52
[11] 40023651
CN111228804 A
[13] A

---

[51] A63F 13/822
A63F 13/60
[11] 40023549
CN111249737 A
[13] A

---

[51] A63F 13/822
A63F 13/52
[11] 40023606
CN111228803 A
[13] A

---

[51] A63F 13/822
A63F 13/40
[11] 40023611
CN111249725 A
[13] A

---

[51] A63F 13/822
A63F 13/55
[11] 40023724
CN111228811 A
[13] A

---

[51] A63F 13/837
A63F 13/57
[11] 40023566
CN111265876 A
[13] A

---

[51] A63F 13/837
A63F 13/56
[11] 40023569
CN111249732 A
[13] A

---

[51] A63F 13/837
A63F 13/426
[11] 40023572
CN111228798 A
[13] A

---

[51] A63F 13/837
A63F 13/55
[11] 40023576
CN111228805 A
[13] A

---

[51] A63F 13/837
A63F 13/426
[11] 40023581
CN111265858 A
[13] A

---

[51] A63F 13/837
A63F 13/57
[11] 40023582
CN111298441 A
[13] A

---

[51] A63F 13/837
A63F 13/56
[11] 40023584
CN111265872 A
[13] A

---

[51] A63F 13/837
A63F 13/55
[11] 40023585
CN111265870 A
[13] A

---

[51] A63F 13/837
A63F 13/53
[11] 40023586
CN111265868 A
[13] A

---

[51] A63F 13/837
A63F 13/52
[11] 40023587
CN111318014 A
[13] A

---

[51] A63F 13/837
A63F 13/5372
[11] 40023610
CN111265869 A
[13] A

---

[51] A63F 13/837
A63F 13/40
[11] 40023611
CN111249725 A
[13] A

---

[51] A63F 13/837
A63F 13/42
[11] 40023614
CN111265857 A
[13] A

---

[51] A63F 13/837
A63F 13/57
[11] 40023616
CN111298440 A
[13] A

---

[51] A63F 13/837
A63F 13/55
[11] 40023624
CN111249731 A
[13] A

---

[51] A63F 13/837
A63F 13/52
[11] 40023628
CN111265864 A
[13] A

---

[51] A63F 13/837
A63F 13/57
[11] 40023644
CN111298442 A
[13] A

---

[51] A63F 13/837
A63F 13/533
[11] 40023646
CN111298437 A
[13] A

---

[51] A63F 13/837
A63F 13/42
[11] 40023648
CN111298430 A
[13] A

---

[51] A63F 13/837
A63F 13/55
[11] 40023654
CN111330274 A
[13] A

---

[51] A63F 13/837
A63F 13/52
[11] 40023657
CN111318015 A
[13] A

---

[51] A63F 13/837
A63F 13/577
[11] 40023659
CN111318021 A
[13] A

---

[51] A63F 13/837
A63F 13/56
[11] 40023660
CN111330277 A
[13] A

---

[51] A63F 13/837
A63F 13/577
[11] 40023663
CN111282275 A
[13] A

---

[51] A63F 13/837
A63F 13/69
[11] 40023665
CN111282284 A
[13] A
[25] ZH
[21] 42020013898.0 [22] 14.08.2020
[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] YAO,LI 姚丽
[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 13/837
A63F 13/57
[11] 40023668
CN111318019 A
[13] A

---

[51] A63F 13/837
A63F 13/42
[11] 40023671
CN111330267 A
[13] A

---

[51] A63F 13/837
A63F 13/5378
[11] 40023722
CN111318016 A
[13] A

---

[51] A63F 13/85
A63F 13/55
[11] 40023724
CN111228811 A
[13] A

---

[51] A63F 13/95
A63F 13/69
[11] 40023911
CN111432901 A
[13] A

---

[51] A63F 7/06
A63F 7/30
A63F 7/38
[11] 40023731
CN111249719 A
[13] A
[25] ZH
[21] 42020014228.9 [22] 18.08.2020
[54] METHOD AND DEVICE FOR PROMPTING TRACK, STORAGE MEDIUM AND ELECTRONIC DEVICE
軌跡提示方法和装置、存儲介質及電子装置
[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] ZENG,GUOLIANG 曾国亮
WANG,XUXIN 王旭新
LI,ZHEN 李振
ZHU,GUANGYU 朱光育
[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 7/30
A63F 7/06
[11] 40023731
CN111249719 A
[13] A

---

[51] A63F 7/38
A63F 7/06
[11] 40023731
CN111249719 A

[13] A

---

[51] B01F 13/00
A61J 3/00
[11] 40023806
EP3672558 A1
[13] A

---

[51] B01J 19/10
D21H 11/18
[11] 40023933
EP3612675 A1
[13] A

---

[51] B01J 23/75
B01J 37/02
B01J 37/03
[11] 40023833
CN111372681 A
[13] A
[25] EN
[21] 62020013122.0 [22] 03.08.2020
[86] 18.09.2018 PCT/US2018/051545
[87] 21.03.2019 WO2019/055998
[30] 18.09.2017 US,62/559,930
[54] CATALYSTS AND PROCESSES FOR TUNABLE BASE-GROWN MULTIWALLED CARBON NANOTUBES
用於可調基底生長的多壁碳納米管的催化劑和工藝
[71] WEST VIRGINIA UNIVERSITY
西弗吉尼亚大学
Chestnut Ridge Research Building, 886 Chestnut Ridge Road, Suite 210
P.O. Box 6224, Morgantown, West Virginia 26506
UNITED STATES OF AMERICA
[72] HU, Jianli 胡剑利
KUTTERI, Deepa Ayillath 迪帕·阿伊尔拉斯·库特里
WANG, I-Wen 王怡文
[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] B01J 31/02
B01J 31/16
B01J 31/18
C07D 235/02
C07D 235/04
C07D 235/08
[11] 40023894
EP3600656 A1
[13] A

[25] EN
[21] 62020013202.0 [22] 04.08.2020
[86] 21.03.2018 PCT/US2018/023659
[87] 27.09.2018 WO2018/175659
[30] 21.03.2017 US,US201762474171P
28.07.2017 US,US201762538347P
[54] UNSYMMETRICAL SALTS, CCC-NHC PINCER METAL COMPLEXES, AND METHODS OF MAKING THE SAME
不對稱鹽、CCC-NHC 鉗形金屬配合物及其製備方法
[71] Mississippi State University
100 Research Boulevard, Suite 120
Starkville, Mississippi 39759
UNITED STATES OF AMERICA
[72] HOLLIS, Thedford Keith
WEBSTER, Charles Edwin
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

---

[51] B01J 31/16
B01J 31/02
[11] 40023894
EP3600656 A1
[13] A

---

[51] B01J 31/18
B01J 31/02
[11] 40023894
EP3600656 A1
[13] A

---

[51] B01J 37/02
B01J 23/75
[11] 40023833
CN111372681 A
[13] A

---

[51] B01J 37/03
B01J 23/75
[11] 40023833
CN111372681 A
[13] A

---

[51] B01L 3/00
C12M 3/06
[11] 40023799
EP3600670 A1
[13] A
[25] EN
[21] 62020013064.4 [22] 31.07.2020

[86] 21.03.2018 PCT/US2018/023568
[87] 27.09.2018 WO2018/175584
[30] 22.03.2017 US,62/474,757
[54] SAMPLE PLATES FOR BUFFER EXCHANGE AND METHODS OF MANUFACTURE
用於緩衝液更換的樣品板和製造方法
[71] Unchained Labs
6870 Koll Center Parkway
Pleasanton, California 94566
UNITED STATES OF AMERICA
[72] WYRICK, David Wesley
MORITA, Stuart Kazumi
COMISKEY, Lynn
EBERHART, David Eugene
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

---

[51] B01L 3/00
G01N 27/447
G01N 33/487
[11] 40023845
EP3624942 A1
[13] A
[25] EN
[21] 62020013139.4 [22] 03.08.2020
[86] 16.05.2018 PCT/US2018/032987
[87] 22.11.2018 WO2018/213459
[30] 16.05.2017 US,62/506,992
[54] SYSTEM AND METHOD FOR EN MASSE PATTERNING OF MOLECULE STRUCTURES
用於整體圖案化分子結構的方法和系統
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION
614 WALNUT STREET
MADISON, WI 53726
UNITED STATES OF AMERICA

UNIVERSITY OF LEIDEN
LEIDEN UNIVERSITY RESEARCH&INNOVATION SERVICES, POORTGEBOUW NOORD
RIJNSBURGERWEG 10, 2333 AA LEIDEN
NETHERLANDS

UNIVERSITY OF CHICAGO
5555 SOUTH WOODLAWN AVENUE SUITE 300
CHICAGO, IL 60637
UNITED STATES OF AMERICA
[72] SCHWARTZ, DAVID, CHARLES
KOUNOVSKY-SHAFER, KRISTY, L.
HERNANDEZ-ORTIZ, JUAN, PABLO

POTAMOUSIS, KONSTANTINOS, DIMITRIOS
JO, KYUBONG
DE PABLO, JUAN, JOSE
ODIJK, THEO
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] B01L 3/00
G01N 15/14
[11] 40023863
CN110753837 A
[13] A

---

[51] B05B 1/34
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] B05B 15/65
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] B05D 5/12
C12Q 1/48
[11] 40023965
EP3682020 A1
[13] A

---

[51] B21D 22/20
B21D 22/28
[11] 40023768
CN110799279 A
[13] A

---

[51] B21D 22/28
B21D 22/20
B21D 37/16
[11] 40023768
CN110799279 A
[13] A
[25] EN
[21] 62020012487.8 [22] 24.07.2020
[86] 22.03.2018 PCT/US2018/023866
[87] 04.10.2018 WO2018/183090
[30] 30.03.2017 US,15/474,031
[54] TOOLPACK FOR MANUFACTURING CONTAINERS
用於製造容器的工具包

[71] CANFORMING SYSTEMS LLC
制罐系统有限责任公司
4910 Crimson Star Drive
Broomfield, Colorado 80023
UNITED STATES OF AMERICA
[72] SINES, James A. 詹姆斯·A·赛恩斯
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

---

[51] B21D 37/16 [11] 40023768
B21D 22/28 CN110799279 A
[13] A

---

[51] B23B 29/00 [11] 40023917
A61H 15/00 CN110868983 A
[13] A

---

[51] B23B 3/26 [11] 40023993
B23B 7/02 EP3609644 A1
[13] A
[25] FR
[21] 62020013519.7 [22] 12.08.2020
[86] 29.03.2018 PCT/IB2018/052206
[87] 18.10.2018 WO2018/189612
[30] 11.04.2017 CH,4892017
[54] INVERSE-TURNING MACHINE
反向轉動機器
[71] Ventura Mecanics SA
RUE DU VERGER 9
2014 BÔLE
SWITZERLAND
[72] DROZ, Fabrice
DE MONTE, Pierino
LOEHR, Bernard
NOVO, David
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] B23B 7/02
B23B 3/26
[11] 40023993
EP3609644 A1
[13] A

---

[51] B25B 27/18
B25B 7/02
[11] 40023491
GB2579902 A
[13] A

---

[51] B25B 7/00
B25B 7/02
[11] 40023491
GB2579902 A
[13] A

---

[51] B25B 7/02
B25B 7/00
B25B 27/18
[11] 40023491
GB2579902 A
[13] A
[25] EN
[21] 42020012516.9 [22] 27.07.2020
[30] 02.11.2018 US,62754772
15.10.2019 US,16601927
[54] AXIAL PLIERS
軸向鉗
[71] Snap-on Incorporated
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] OTTOLEO KUTER-ARNEBECK
RUPAK KUMAR PAUL
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

---

[51] B25J 11/00
B25J 19/02
[11] 40023619
CN111230928 A
[13] A

---

[51] B25J 11/00
B25J 9/16
[11] 40023626
CN111230876 A
[13] A

---

[51] B25J 11/00
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B25J 11/00
B25J 9/16
[11] 40023636
CN111230877 A
[13] A

---

[51] B25J 13/00
B25J 9/16
[11] 40023636
CN111230877 A
[13] A

---

[51] B25J 13/08
G01B 7/14
[11] 40023617
CN111251326 A
[13] A
[25] ZH
[21] 42020013767.7 [22] 13.08.2020
[54] PROXIMITY SENSOR, ELECTRONIC SKIN, MANUFACTURING METHOD AND PROXIMITY SENSING METHOD
接近傳感器、電子皮膚、製作方法以及接近感應方法
[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] ZHANG,ZHENG YOU 张正友
DAI,YUAN 戴媛
LU,PENG 路鹏
LIU,SIYUAN 刘思媛
[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
B25J 15/06
B65G 61/00
[11] 40023780
CN111315545 A
[13] A
[25] JA

[21] 62020012514.9 [22] 27.07.2020

[86] 06.11.2018 PCT/JP2018/041187

[87] 16.05.2019 WO2019/093328

[30] 08.11.2017 JP,2017-215383

[54] FREIGHT IDENTIFICATION CODE, ITEMS DISPLAYING SAME, AND ROBOT HAND USED FOR SAME
貨物用識別碼、其顯示物以及用於其的機器人手

[71] IINO Hideki
飯野英城
1901 Ovest Utsunomiya the tower, 3-7-1
Ekimaedori, Utsunomiya-shi, Tochigi 3210964
JAPAN
日本
栃木县

[72] IINO Hideki 飯野英城
AOKI Kiyoshi 青木清
HORIKOSHI Hayato 堀越隼

[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] B25J 15/06
B25J 13/08
[11] 40023780
CN111315545 A
[13] A

---

[51] B25J 19/00
B25J 19/02
[11] 40023619
CN111230928 A
[13] A

---

[51] B25J 19/02
B25J 11/00
B25J 19/00
G01B 7/14
[11] 40023619
CN111230928 A
[13] A

[25] ZH

[21] 42020013769.3 [22] 13.08.2020

[54] PROXIMITY SENSOR, ELECTRONIC SKIN, MANUFACTURING METHOD AND PROXIMITY SENSING METHOD
接近傳感器、電子皮膚、製作方法以及接近感應方法

[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] LU,PENG 路鹏
DAI,YUAN 戴媛
LIU,SIYUAN 刘思媛
ZHANG,ZHENG YOU 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
B25J 11/00

[11] 40023626
CN111230876 A

[13] A

[25] ZH

[21] 42020013776.8 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR MOVING OBJECT, SMART DEVICE AND STORAGE MEDIUM
移動物品的方法、裝置、智能設備以及存儲介質

[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,QIANG 李强
ZHAO,LONG FEI 赵龙飞
XIANG,LING ZHU 向灵竹
DAI,YUAN 戴媛
HUANG,BI DAN 黄碧丹
CHI,WANCHAO 迟万超
YANG,SI CHENG 杨思成
ZHANG,ZHENG YOU 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
B25J 13/00
B25J 11/00
[11] 40023636
CN111230877 A
[13] A
[25] ZH
[21] 42020013790.9 [22] 13.08.2020
[54] METHOD FOR MOVING OBJECT AND SMART DEVICE
移動物品的方法及智能設備
[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] LI,QIANG 李强
ZHAO,LONG FEI 赵龙飞
XIANG,LING ZHU 向灵竹
DAI,YUAN 戴媛
HUANG,BI DAN 黄碧丹
CHI,WANCHAO 迟万超
YANG,SI CHENG 杨思成
ZHANG,ZHENG YOU 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] B26B 1/08
B26B 3/06
B26B 5/00
F41B 13/02
F41C 27/18
[11] 40023759
CN111107966 A
[13] A
[25] EN
[21] 62020012367.2 [22] 24.07.2020
[86] 03.04.2019 PCT/US2019/025661
[87] 21.11.2019 WO2019/221836
[30] 16.05.2018 US,62/672,496
01.04.2019 US,16/372,343
[54] UTILITY KNIFE
實用刀
[71] RONAN, John
约翰·罗南
32527 Sait Eloi

Temecula, California 92591
UNITED STATES OF AMERICA

BIGGS, Wayne
韦恩·比格斯
644 Hillmer
Hemet, California 92543
UNITED STATES OF AMERICA

[72] RONAN, John 约翰·罗南
BIGGS, Wayne 韦恩·比格斯

[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] B26B 3/06
B26B 1/08

[11] 40023759
CN111107966 A
[13] A

---

[51] B26B 5/00
B26B 1/08

[11] 40023759
CN111107966 A
[13] A

---

[51] B26D 3/08
B26F 1/44

[11] 40023972
CN111448040 A
[13] A

---

[51] B26D 5/08
B26F 1/44

[11] 40023972
CN111448040 A
[13] A

---

[51] B26D 5/12
B26F 1/44

[11] 40023972
CN111448040 A
[13] A

---

[51] B26D 7/26
B26F 1/44

[11] 40023972
CN111448040 A
[13] A

---

[51] B26F 1/38
B26F 1/44
[11] 40023972
CN111448040 A
[13] A

---

[51] B26F 1/44
B26D 5/08
B26D 5/12
B26D 7/26
B26F 1/38
B26D 3/08
[11] 40023972
CN111448040 A
[13] A
[25] DE
[21] 62020013351.5 [22] 07.08.2020
[86] 11.12.2018 PCT/EP2018/084281
[87] 20.06.2019 WO2019/115495
[30] 13.12.2017 DE,102017011506 .0
[54] SEPARATING APPARATUS AND SEPARATING METHOD FOR ADHESIVE-CONTAINING COMPOSITE MATERIAL
含粘合劑的複合材料的分離設備及分離方法
[71] LTS LOHMANN THERAPIE-SYSTEME AG
LTS 洛曼治疗系统股份公司
Lohmannstraße 2
56626 Andernach Rheinland-Pfalz
GERMANY
[72] GRÜNES, Bernd 伯恩德·格鲁尼斯
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

---

[51] B29C 45/00
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B29C 45/06
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B29C 45/14
[11] 40023903
CN111051035 A
[13] A
[25] DE
[21] 62020013215.2 [22] 05.08.2020

[86] 30.08.2018 PCT/EP2018/073315
[87] 14.03.2019 WO2019/048325
[30] 11.09.2017 DE,102017120894.1
[54] LASER-STRUCTURED SURFACE FOR AN INJECTION-MOULDING ATTACHMENT OF THE SURFACE
用於注塑連接表面的激光結構化的表面
[71] HIRSCHMANN AUTOMOTIVE GMBH
赫斯曼汽车有限公司
OBERER PASPELSWEG 6-8
6830 RANKWEIL/BREDERIS, OESTERREICH
AUSTRIA
[72] SCHMID, ALEXANDER A·施密德
HOLZER, WOLFGANG W·霍尔策
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] B29C 45/26
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B29C 64/35
B29C 71/00
[11] 40023974
CN110799326 A
[13] A
[25] EN
[21] 62020013354.9 [22] 07.08.2020
[86] 23.06.2018 PCT/IT2018/050113
[87] 27.12.2018 WO2018/235121
[30] 23.06.2017 IT,102017000070567
23.11.2017 IT,102017000134861
[54] METHOD AND APPARATUS FOR SURFACE FINISHING OF ARTICLES PRODUCED BY 3D PRINTING
用於通過 3D 打印生產的製品的表面精整的方法和裝置
[71] 3DNEXTECH S.R.L.
三維奈克斯泰克有限責任公司
Via Franchi 39 Frazione San Pietro Belvedere
56033 Capannoli (PI)
ITALY
[72] A·阿里恩蒂
M·弗拉多爾
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

---

[51] B29C 65/22 [11] 40023802
B29C 65/38 EP3600853 A1
A61J 1/10
[13] A
[25] DE
[21] 62020013067.7 [22] 31.07.2020
[86] 23.03.2018 PCT/EP2018/057545
[87] 27.09.2018 WO2018/172554
[30] 24.03.2017 EP,17162911.6
[54] PULSE WELDING METHOD AND WELDING TOOL FOR PULSE WELDING FOR A MEDICAL PACK FORMED AS A BAG
脈衝焊接方法及脈衝焊接設計為袋的醫療包裝的焊接工具
[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY
[72] WEGNER, Gerald
WITTORF, Jörn
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

---

[51] B29C 65/38 [11] 40023802
B29C 65/22 EP3600853 A1
[13] A

---

[51] B29C 71/00 [11] 40023974
B29C 64/35 CN110799326 A
[13] A

---

[51] B32B 27/08 [11] 40023847
B32B 27/32 EP3642035 A1
[13] A
[25] EN
[21] 62020013141.0 [22] 04.08.2020
[86] 22.06.2018 PCT/US2018/038905
[87] 27.12.2018 WO2018/237220
[30] 22.06.2017 US,62/523,433
[54] IMPROVED BAG-IN-BOX FILM FOR PACKAGING REFRIGERATED LIQUIDS
改進的用於包裝冷凍液體的盒中袋膜

[71] Liqui-Box Corporation
Riverfront Plaza, 901 East Byrd Street
Suite 1105, Richmond, VA 23219
UNITED STATES OF AMERICA
[72] FARKAS, Nicholas
[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] B32B 27/32 [11] 40023847
B32B 27/08 EP3642035 A1
[13] A

---

[51] B60L 11/18 [11] 40023887
H02J 13/00 EP3605788 A1
[13] A

---

[51] B60Q 1/52 [11] 40023942
E01F 9/559 CN110770082 A
E01F 9/615
[13] A
[25] EN
[21] 62020013286.3 [22] 06.08.2020
[86] 09.02.2018 PCT/US2018/017683
[87] 16.08.2018 WO2018/148587
[30] 10.02.2017 US,62/457638
[54] PORTABLE ELECTRONIC FLARE CARRYING CASE AND SYSTEM
便携式電子閃光燈携帶箱和系統
[71] JAMES R. SELEVAN
1661 SUNSET RIDGE DRIVE
LAGUNA BEACH, CA 92651
UNITED STATES OF AMERICA

DANIEL JOSEPH SELEVAN
1661 SUNSET RIDGE DRIVE
LAGUNA BEACH, CA 92651
UNITED STATES OF AMERICA
[72] JAMES R. SELEVAN
DANIEL JOSEPH SELEVAN
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] B60W 40/00
H04W 4/029
[11] 40023735
CN111343582 A
[13] A

---

[51] B62B 7/00
B62B 7/14
B62B 7/06
B62B 9/08
[11] 40023683
CN111434559 A
[13] A
[25] ZH
[21] 42020013983.0 [22] 14.08.2020
[30] 14.01.2019 FR,1900316
06.09.2019 FR,1909819
[54] STROLLER ACCESSORY AND DOUBLE STROLLER ASSEMBLY
嬰兒推車配件和雙人嬰兒推車總成
[71] BABYZEN
贝比赞
2355 route des Pinchinats
13100 AIX-EN-PROVENCE
FRANCE
[72] J-M·乔杜尔格
[74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
FLAT C, 4/F, BLOCK 1, 3 MA SIK ROAD
BELAIR MONTE FANLING, NEW TERRITORIES
HONG KONG

---

[51] B62B 7/04
B62K 9/02
[11] 40023752
EP3663179 A1
[13] A

---

[51] B62B 7/06
B62B 7/00
[11] 40023683
CN111434559 A
[13] A

---

[51] B62B 7/14
B62B 7/00
[11] 40023683
CN111434559 A
[13] A

---

[51] B62B 9/08
B62B 7/00
[11] 40023683
CN111434559 A
[13] A

---

[51] B62J 45/41
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62J 45/412
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62J 45/414
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62J 45/415
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62J 50/22
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62K 11/00
B62K 13/00
B62M 7/12
B62J 45/415
B62J 45/41
B62J 45/412
B62J 45/414
B62J 50/22
B25J 11/00
[11] 40023631
CN111284623 A
[13] A
[25] ZH
[21] 42020013781.8 [22] 13.08.2020
[54] WHEELED MOBILE DEVICE, BALANCE CONTROL METHOD AND STORAGE MEDIUM
輪式移動設備、平衡控制方法及存儲介質
[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] ZHOU,CHENG 周诚
LI,XIONG 黎雄
XIONG,KUN 熊坤
ZHANG,DONG SHENG 张东胜
ZHANG,ZHENG YOU 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] B62K 13/00
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B62K 15/00
B62K 9/02
[11] 40023752
EP3663179 A1
[13] A

---

[51] B62K 9/02
B62K 15/00
B62B 7/04
[11] 40023752
EP3663179 A1
[13] A
[25] EN
[21] 42020015206.4 [22] 11.08.2018
[30] 12.12.2016 IL,249515
[62] 11.08.2018 18110309.5
[54] FOLDABLE PERSONAL VEHICLE
可折叠個人車輛

[71] Doona Holdings Ltd.
4B, 12 Shipyard Lane
Quarry Bay
HONG KONG
[72] MAZAR, Yoav Shabtai
HOLTZMAN, Maxim
[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] B62M 7/12
B62K 11/00
[11] 40023631
CN111284623 A
[13] A

---

[51] B65D 1/30
B65D 75/32
[11] 40023828
EP3601088 A1
[13] A

---

[51] B65D 17/28
B65D 17/50
[11] 40023751
CN111498242 A
[13] A
[25] ZH
[21] 42020015205.6 [22] 09.11.2018
[30] 29.07.2015 DE,102015112428.9
[62] 09.11.2018 18114392.5
[54] CAN LID
罐蓋
[71] PIECH, Gregor Anton
格雷戈尔·安顿·皮耶
Sonnleitenweg 12
5020 Salzburg
AUSTRIA
[72] THIELEN, Klaus K·蒂伦
THIELEN, Eva-Maria E-M·蒂伦
[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] B65D 17/50
B65D 17/28
[11] 40023751
CN111498242 A
[13] A

---

[51] B65D 3/22
B65D 6/10
B65D 81/38
B65D 90/02
B29C 45/26
[11] 40023764
CN111372862 A

B29C 45/06
B29C 45/00

[13] A

[25] EN
[21] 62020012482.9 [22] 24.07.2020
[86] 22.10.2018 PCT/EP2018/078819
[87] 09.05.2019 WO2019/086280
[30] 03.11.2017 DE,102017125709.8
[54] INJECTION MOLD AND METHOD FOR PRODUCING A DOUBLE WALLED DRINKING VESSEL, THE DOUBLE WALLED DRINKING VESSEL COMPRISING AN OUTER CONTAINER AND AN INNER CONTAINER
用於生產包括外部容器和內部容器的雙壁飲用器皿的注塑模具和方法
[71] Pi-Design AG
PI-設計公開股份公司
Kantonsstrasse 100
6234 Triengen
SWITZERLAND
[72] BODUM, Jorgen 喬根·博達姆
[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

---

[51] B65D 47/06 [11] 40023777
B65D 47/26 CN110914169 A
B65D 47/30
B65D 51/24

[13] A

[25] DE
[21] 62020012509.9 [22] 27.07.2020
[86] 13.07.2018 PCT/EP2018/069108
[87] 24.01.2019 WO2019/016096
[30] 20.07.2017 DE,102017212472.5
18.10.2017 DE,102017009718.6
05.05.2018 DE,102018003669.4
[54] DRINKING DEVICE
飲用裝置
[71] TEN-ACE GMBH
坦埃斯股份有限公司
Bayerstraße 57-59
80335 München
GERMANY
[72] JÄGER, Tim T·耶格尔
JÜNGST, Magdalena M·朱斯特
KOPPITZ, Jannis J·科比茨
SCHLANG, Fabian F·施朗

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

---

[51] B65D 47/26
B65D 47/06
[11] 40023777
CN110914169 A
[13] A

---

[51] B65D 47/30
B65D 47/06
[11] 40023777
CN110914169 A
[13] A

---

[51] B65D 51/24
B65D 47/06
[11] 40023777
CN110914169 A
[13] A

---

[51] B65D 6/10
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B65D 6/24
B65D 85/18
[11] 40023892
EP3609796 A1
[13] A
[25] EN
[21] 62020013200.4 [22] 04.08.2020
[86] 11.05.2018 PCT/EP2018/062263
[87] 15.11.2018 WO2018/206800
[30] 12.05.2017 GB,1707644.9
[54] DISPLAY CRATE AND KIT OF PARTS THEREFOR
展示箱和用於其的部件的套件
[71] Crep Protect Ltd
克萊普保护有限公司
3 Sundon, Business Park, Dencora Way
Luton Bedfordshire LU3 3HP
ENGLAND AND WALES
[72] AHMED, Rizwan
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

---

[51] B65D 73/00
B65D 75/32
[11] 40023828
EP3601088 A1
[13] A

---

[51] B65D 75/32
B65D 73/00
B65D 1/30
[11] 40023828
EP3601088 A1
[13] A
[25] EN
[21] 62020013109.7 [22] 03.08.2020
[86] 04.04.2018 PCT/US2018/026042
[87] 15.11.2018 WO2018/208389
[30] 08.05.2017 US,62/502,908
25.05.2017 US,15/604,858
[54] MULTI-COMPARTMENT ARTICLE DISPENSING PACKAGE
多隔室物件分配包裝
[71] Medi-Dose, Inc.
Milton Building, 70 Industrial Drive
Ivyland, Pennsylvania 18974
UNITED STATES OF AMERICA
[72] BRAVERMAN, Robert
LAWSON, Donald, A.
[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] B65D 77/00
A47J 31/06
[11] 40023952
CN111246783 A
[13] A

---

[51] B65D 81/38
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B65D 83/14
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] B65D 83/20
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] B65D 83/28
A46B 11/00
A46B 11/02
B65D 83/14
B65D 83/30
B05B 15/65
B05B 1/34
B65D 83/20
[11] 40023495
EP3670383 A1
[13] A
[25] EN
[21] 42020013440.1 [22] 10.08.2020
[30] 25.02.2016 US,201662299881
[54] SPRAY CAP SYSTEM
噴灑蓋系統
[71] Turtle Wax, Inc.
Addison
IL 60101
UNITED STATES OF AMERICA
[72] JACK, Robert C
COSENTINO, Gary
SCHULTZ, Michael
[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

---

[51] B65D 83/30
B65D 83/28
[11] 40023495
EP3670383 A1
[13] A

---

[51] B65D 85/18
B65D 6/24
[11] 40023892
EP3609796 A1
[13] A

---

[51] B65D 88/52
[11] 40023872
EP3615455 A1
[13] A
[25] EN
[21] 62020013175.8 [22] 04.08.2020

[86] 20.12.2017 PCT/AU2017/000285
[87] 01.11.2018 WO2018/195578
[30] 28.04.2017 AU,2017901541
[54] A COLLAPSIBLE INTERMODAL CONTAINER STACKER AND A STACKING SYSTEM
可折疊的聯運集裝箱的堆疊器和堆疊系統
[71] Spectainer Pty Limited
Suite 301, Level 3, 77 King Street
Sydney NSW 2000
AUSTRALIA
[72] PRESS, Nicholas, Oliver
TILLER, Robert, Bruce
HILL, Stephen, Richard
SALMON, Daniel, Graham
HERSHKOVITZ, Lior
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] B65D 90/02
B65D 3/22
[11] 40023764
CN111372862 A
[13] A

---

[51] B65G 61/00
B25J 13/08
[11] 40023780
CN111315545 A
[13] A

---

[51] B65H 45/12
A61F 13/15
[11] 40023864
EP3648714 A1
[13] A

---

[51] C01F 11/18
A23L 2/52
A23L 17/00
A23L 2/38
A23L 33/16
[11] 40023980
CN110944944 A
[13] A
[25] JA
[21] 62020013370.5 [22] 07.08.2020
[86] 23.07.2018 PCT/JP2018/027450
[87] 31.01.2019 WO2019/021989
[30] 27.07.2017 JP,2017-145424

[54] CALCIUM CARBONATE, CALCIUM CARBONATE PREPARATION FOR FOOD ADDITION USE, AND FOOD
碳酸鈣、食品添加用碳酸鈣製劑和食品

[71] SHIRAISHI KOGYO KAISHA, LTD.
白石工业株式会社
1-4, Kitahama 3-chome, Chuo-ku
Osaka-city, Osaka
JAPAN

[72] NAKAI, Shinsuke 中居伸介
KUMA, Yoshiki 隈善贵
TANAKA, Yukari 田中由香里
CHIBA, Ryo 千叶亮

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

---

[51] C01F 7/14 [11] 40023807
CN111315688 A
[13] A

[25] FR

[21] 62020013075.0 [22] 31.07.2020

[86] 29.10.2018 PCT/FR2018/052678

[87] 09.05.2019 WO2019/086792

[30] 31.10.2017 FR,1760259

[54] METHOD FOR PROCESSING BAUXITE
鋁土礦的加工方法

[71] IB2
IB2 公司
846 Chemin Saint-Pancrace
84800 L'ISLE-SUR-LA-SORGUE
FRANCE

[72] Yves OCCELLO 伊夫·奥切洛

[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] C04B 20/04 [11] 40023960
C12N 15/09 CN110770341 A
[13] A

---

[51] C07C 211/30 [11] 40023787
EP3612513 A1

[13] A

[25] EN

[21] 62020012945.5 [22] 30.07.2020

[86] 17.04.2018 PCT/US2018/028001

[87] 25.10.2018 WO2018/195098

[30] 17.04.2017 US,62/486227
04.10.2017 US,62/568075

[54] TYPE II TOPOISOMERASE INHIBITORS AND METHODS OF MAKING AND USING THEREOF
II 型拓撲異構酶抑制劑及其製備和使用方法

[71] OHIO STATE INNOVATION FOUNDATION
俄亥俄州创新基金会
1524 North High Stree
Columbus, OH 43201
UNITED STATES OF AMERICA

[72] MITTON-FRY, MARK M·米顿-弗赖伊

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

---

[51] C07C 255/42
A61K 31/277

[11] 40023747
EP3689344 A1

[13] A

---

[51] C07C 29/151
C10J 3/66

[11] 40023485
EP3594313 A1

[13] A

---

[51] C07C 45/78
C07H 1/08

[11] 40023843
EP3680248 A1

[13] A

---

[51] C07C 47/565
C07H 1/08

[11] 40023843
EP3680248 A1

[13] A

---

[51] C07C 67/48
C07H 1/08

[11] 40023843
EP3680248 A1

[13] A

---

[51] C07C 69/738
C07H 1/08
[11] 40023843
EP3680248 A1
[13] A

---

[51] C07C 69/84
A61K 47/68
[11] 40023976
EP3606561 A1
[13] A

---

[51] C07C 69/92
A61K 47/68
[11] 40023976
EP3606561 A1
[13] A

---

[51] C07D 209/08
A61K 31/403
A61P 31/12
[11] 40023943
EP3630723 A1
[13] A
[25] EN
[21] 62020013287.1 [22] 06.08.2020
[86] 18.05.2018 PCT/EP2018/063028
[87] 29.11.2018 WO2018/215315
[30] 22.05.2017 EP,17172237
[54] SUBSTITUTED INDOLINE DERIVATIVES AS DENGUE VIRAL REPLICATION INHIBITORS
作為登革熱病毒複製抑制劑的經取代的吲哚啉衍生物
[71] JANSSEN PHARMACEUTICALS, INC.
1125 TRENTON-HARBOURTON ROAD
TITUSVILLE, NJ 08560
UNITED STATES OF AMERICA

KATHOLIEKE UNIVERSITEIT LEUVEN
WAAISTRAAT 6, BUS 5105
3000 LEUVEN
BELGIUM
[72] BONFANTI, Jean-François
KESTELEYN, Bart, Rudolf, Romanie
BARDIOT, Dorothée, Alice, Marie-Eve
MARCHAND, Arnaud, Didier, M
COESEMANS, Erwin
FORTIN, Jérôme, Michel, Claude
MERCEY, Guillaume, Jean, Maurice
RABOISSON, Pierre, Jean-Marie, Bernard
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

---

[51] C07D 231/26
C07H 17/02
C07H 1/00
A61K 31/415
A61K 31/7056
A61P 9/10
A61P 25/14
A61P 21/00

[11] 40023498
CN110857285 A

[13] A

[25] ZH

[21] 42020013453.4 [22] 11.08.2020

[54] A substituted pyrazoles compound, its method of preparation, pharmaceutical composition and the usage
取代吡唑類化合物、其製備方法、藥物組合物及用途

[71] GUDUI BIOPHARMA TECHNOLOGY INC.
天津谷堆生物医药科技有限公司
No. 725, Block B, No.5 Lanyuan Road
Huayuan Industrial Park, Tianjin 300384
CHINA

[72] HAN, Jianbin 韩建斌
WEN, Xiang 温翔
LI, Zedong 李泽东
YANG, Jinna 杨金娜
YANG, Liu 杨柳

[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] C07D 235/02
B01J 31/02

[11] 40023894
EP3600656 A1

[13] A

---

[51] C07D 235/02
A61K 31/4184

[11] 40023961
CN111386114 A

[13] A

---

[51] C07D 235/04
B01J 31/02

[11] 40023894
EP3600656 A1

[13] A

[51] C07D 235/08
B01J 31/02
[11] 40023894
EP3600656 A1
[13] A

[51] C07D 239/95
C07D 403/12
C07D 401/12
C07D 405/12
C07D 413/12
C07D 417/12
C07D 471/04
C07D 491/04
A61P 25/00
A61K 31/515
[11] 40023912
CN111247129 A
[13] A
[25] EN
[21] 62020013229.3 [22] 05.08.2020
[86] 09.10.2018 PCT/EP2018/077377
[87] 18.04.2019 WO2019/072785
[30] 10.10.2017 EP,17195653.5
[54] PIPERAZINE DERIVATIVES AS MAGL INHIBITORS
作為 MAGL 抑制劑的哌嗪衍生物
[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
[72] BENZ, Joerg 約爾格·本茲
GRETHER, Uwe 尤偉·格雷瑟
HORNSPERGER, Benoit 佰努瓦·霍恩斯普格
KUHN, Bernd 貝恩德·庫恩
RICHTER, Hans 漢斯·里斯特
KOCER, Buelent 布埃倫特·科切爾
O'HARA, Fionn 菲奧·奧哈拉
RITTER, Martin 馬丁·里特爾
TSUCHIYA, Satoshi 土屋敏
COLLIN, Ludovic 盧多維奇·科林
JOHNSON, Simon E. 西蒙·E·約翰遜
BELL, Charles 查爾斯·貝爾
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 241/18
C07D 498/10
C07D 471/10
A61K 31/495
A61P 35/00
[11] 40023949
CN111295374 A
[13] A
[25] ZH
[21] 62020013293.9 [22] 06.08.2020
[86] 10.10.2019 PCT/CN2019/110314
[87] 16.04.2020 WO2020/073949
[30] 10.10.2018 CN,201811178487.7
16.01.2019 CN,201910040837.1
22.04.2019 CN,201910325374.3
18.06.2019 CN,201910528210.0
28.08.2019 CN,201910804612.9
[54] REGULATOR OF NITROGEN-CONTAINING HETEROAROMATIC DERIVATIVES, PREPARATION METHOD THEREFOR AND USE THEREOF
含氮雜芳類衍生物調節劑、其製備方法和應用
[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
江苏豪森药业集团有限公司
中國
222047 江苏省
连云港市经济技术开发区

SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物医药科技有限公司
中國
201203 上海市张江高科技园区
金科路 3728 号 2 号楼
[72] LIU, Shiqiang 刘世强
YUAN, Yida 袁逸达
BAO, Meng 鲍孟
HUANG, Shengai 黄胜爱
BAO, Rudi 包如迪
[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

---

[51] C07D 265/06
C07D 413/14
[11] 40023987
CN110869368 A
[13] A

---

[51] C07D 271/113
A61K 31/4245
A61P 35/00
C07D 413/12
[11] 40023760
CN111386260 A
[13] A
[25] EN
[21] 62020012368.0 [22] 24.07.2020
[86] 28.11.2018 PCT/IB2018/059430
[87] 06.06.2019 WO2019/106579
[30] 29.11.2017 US,62/592,023
[54] SULFONAMIDE COMPOUNDS AND USE THEREOF
磺酰胺化合物及其用途
[71] TAIHO PHARMACEUTICAL CO., LTD.
大鹏药品工业株式会社
1-27, Kandanishiki-cho
Chiyoda-ku, Tokyo 101-8444
JAPAN
[72] NAKAMURA, Hiroyuki 中村浩之
TENG, Jing 滕菁
GIGNAC, Nathan 内森·基格纳
[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] C07D 309/12
C07D 495/04
[11] 40023881
EP3655409 A1
[13] A

---

[51] C07D 401/06
C07D 413/14
[11] 40023850
CN110770221 A
[13] A
[25] EN
[21] 62020013145.1 [22] 04.08.2020
[86] 26.04.2018 PCT/US2018/029616
[87] 01.11.2018 WO2018/200850
[30] 26.04.2017 US,62/490,377
[54] METHODS FOR IMPROVING MEMORY AND COGNITION AND FOR TREATING MEMORY AND COGNITIVE DISORDERS
用於改善記憶和認知以及用於治療記憶和認知障礙的方法
[71] CAVION, INC.
卡維昂公司
600 East Water Street, Suite E
Charlottesville, VA 22902

UNITED STATES OF AMERICA
美國

[72] MARICICH, Yuri 由李·馬里切爾

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

---

[51] C07D 401/12
C07D 239/95

[11] 40023912
CN111247129 A

[13] A

---

[51] C07D 401/12
C07D 401/14
C07D 405/14
C07D 409/14
C07D 413/14
A61K 31/443
A61K 31/4433
A61K 31/4439
A61K 31/444
A61P 35/00
A61P 37/02

[11] 40023971
CN111448189 A

[13] A

[25] ZH

[21] 62020013344.0 [22] 07.08.2020

[86] 29.01.2019 PCT/CN2019/073594

[87] 08.08.2019 WO2019/149183

[30] 05.02.2018 CN,201810111413.5
13.07.2018 CN,201810770644.7

[54] BIARYL DERIVATIVE, PREPARATION METHOD THEREOF AND PHARMACEUTICAL APPLICATION THEREOF
一種聯芳基衍生物、其製備方法和在藥學上的應用

[71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No. 3, Lane 898, HaLei Road, China (Shanghai) Pilot Free Trade Zone
Pudong New Area, Shanghai 201203
CHINA

[72] YANG, FEI 楊飛
ZHANG, YONGXIAN 張永賢
YING, HAIYAN 應海燕
YU, HONGPING 喻紅平
CHEN, ZHUI 陳椎
XU, YAOCHANG 徐耀昌

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

---

[51] C07D 401/12
A61K 47/68
[11] 40023981
EP3615081 A1
[13] A

---

[51] C07D 401/14
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] C07D 403/04
C07D 403/14
A61K 31/33
A61P 11/06
[11] 40023875
EP3619204 A1
[13] A
[25] EN
[21] 62020013178.2 [22] 04.08.2020
[86] 03.05.2018 PCT/AU2018/050404
[87] 08.11.2018 WO2018/201192
[30] 03.05.2017 AU,2017901611
05.05.2017 AU,2017901647
[54] COMPOUNDS FOR THE TREATMENT OF RESPIRATORY DISEASES
用於治療呼吸系統疾病的化合物
[71] The University of Melbourne
Victoria 3010
AUSTRALIA
[72] WILLIAMS, Spencer
SHAH, Sayali
HAKKI, Zalihe
STEWART, Alastair
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C07D 403/12
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] C07D 403/14
C07D 403/04
[11] 40023875
EP3619204 A1
[13] A

---

[51] C07D 405/12
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] C07D 405/14
A61K 31/506
A61P 35/00
[11] 40023945
EP3612524 A1
[13] A
[25] EN
[21] 62020013289.7 [22] 06.08.2020
[86] 20.04.2018 PCT/IB2018/052745
[87] 25.10.2018 WO2018/193410
[30] 20.04.2017 GB,201706327
[54] 6-PYRIMIDIN-ISOINDOLE DERIVATIVE AS ERK1/2 INHIBITOR
作為 ERK1/2 抑制劑的 6-嘧啶-異吲哚衍生物
[71] OTSUKA PHARMACEUTICAL CO., LTD.
2-9, KANDA TSUKASA-MACHI
CHIYODA-KU, TOKYO 101-8535
JAPAN
[72] READER, Michael
WILSHER, Nicola Elizabeth
SAUNDERS, Mark Henry
BAGULEY, Paul Anthony
LINDLEY, Colin Thomas
MELLING, Robert Craig
ADAMCZYK, Bozena Ewa
SCARATI, Mirka
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C07D 405/14
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] C07D 409/14
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

[51] C07D 413/12
C07D 271/113
[11] 40023760
CN111386260 A
[13] A

---

[51] C07D 413/12
C07D 413/14
A61K 31/422
[11] 40023798
CN111263759 A
[13] A
[25] ZH
[21] 62020013052.9 [22] 31.07.2020
[86] 07.12.2018 PCT/CN2018/119715
[87] 27.06.2019 WO2019/120088
[30] 22.12.2017 CN,201711402082.2
16.01.2018 CN,201810038649.0
[54] ISOXAZOLE DERIVATIVE, PREPARATION METHOD THEREFOR, AND USE THEREOF
異噁唑衍生物及其製備方法和用途
[71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科伦博泰生物医药股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park
Wenjiang District, Chengdu, Sichuan 611138
CHINA
[72] LIU, Jinming 刘金明
CAI, Jiaqiang 蔡家强
WU, Yongyong 吴勇勇
YIN, Wei 尹伟
WANG, Lichun 王利春
WANG, Jingyi 王晶翼
[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] C07D 413/12
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] C07D 413/14
C07D 413/12
[11] 40023798
CN111263759 A
[13] A

---

[51] C07D 413/14
C07D 401/06
[11] 40023850
CN110770221 A
[13] A

---

[51] C07D 413/14
C07D 401/12
[11] 40023971
CN111448189 A
[13] A

---

[51] C07D 413/14
A61K 31/5355
A61P 25/20
C07D 265/06
[11] 40023987
CN110869368 A
[13] A
[25] JA
[21] 62020013393.7 [22] 10.08.2020
[86] 11.07.2018 PCT/JP2018/026160
[87] 17.01.2019 WO2019/013244
[30] 13.07.2017 JP,2017-137277
[54] METHOD FOR PRODUCING (2S)-2-[(1H-PYRAZOL-1-YL)METHYL]-1,3-OXAZINANE DERIVATIVE
(2S)-2-[(1H-吡唑-1-基)甲基]-1，3-噁嗪烷衍生物的製備方法
[71] TAISHO PHARMACEUTICAL CO., LTD.
24-1, TAKADA 3-CHOME, TOSHIMA-KU
TOKYO 170-8633
JAPAN
[72] MATSUBARA, Takaaki
URABE, Hiroki
SUZUKI, Ryo
FUTAMURA, Aya
KINOSHITA, Ryo
HATTORI, Nobutaka
TABUSE, Hideaki
IMURA, Koreaki
OTAKE, Norikazu
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C07D 417/12
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] C07D 471/04
A61K 31/519
A61P 35/00
[11] 40023529
CN111253394 A
[13] A
[25] ZH
[21] 42020013580.4 [22] 12.08.2020
[30] 21.02.2013 US,61/767,761
[54] SOLID FORMS OF A SELECTIVE CDK4/6 INHIBITOR
選擇性 CDK4/6 抑制劑的固態形式
[71] PFIZER INC.
輝瑞大药厂
235 EAST 42ND STREET
NEW YORK, NY 10017-5755
UNITED STATES OF AMERICA
[72] CHEKAL, BRIAN PATRICK B·P·柴卡尔
IDE, NATHAN D. N·D·伊德
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] C07D 471/04
A61P 25/00
A61K 31/437
[11] 40023781
CN111386270 A
[13] A
[25] EN
[21] 62020012515.6 [22] 27.07.2020
[86] 21.11.2018 PCT/IB2018/059164
[87] 31.05.2019 WO2019/102365
[30] 23.11.2017 IN,201741042082
[54] SUBSTITUTED AZACYCLES AS MUSCARINIC M1 RECEPTOR POSITIVE ALLOSTERIC MODULATORS
作為毒蕈鹼 M1 受體正向別構調節劑的經取代氮雜環
[71] SUVEN LIFE SCIENCES LIMITED
Serene Chambers, Road - 5, Avenue - 7
Banjara Hills, Hyderabad, Telangana 500034
INDIA
[72] NIROGI, Ramakrishna
SHINDE, Anil Karbhari
MOHAMMED, Abdul Rasheed
BADANGE, Rajesh Kumar
PALACHARLA, Raghava Choudary
JASTI, Venkateswarlu
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

---

[51] C07D 471/04
C07D 239/95
[11] 40023912
CN111247129 A
[13] A

---

[51] C07D 471/04
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] C07D 471/10
C07D 241/18
[11] 40023949
CN111295374 A
[13] A

---

[51] C07D 471/14
[11] 40023930
EP3601285 A1
[13] A
[25] EN
[21] 62020013267.3 [22] 05.08.2020
[86] 14.03.2018 PCT/IN2018/050140
[87] 27.09.2018 WO2018/173069
[30] 21.03.2017 IN,201721009758
[54] THERAPEUTIC AGENT FOR PHOSPHODIESTERASE INHIBITION AND ITS RELATED DISORDERS
用於磷酸二酯酶抑制及其相關病症的治療劑
[71] NOVALEAD PHARMA INC.
57 Heather Court
Allendale
NJ 07401
UNITED STATES OF AMERICA
[72] DESHPANDE, Supreet K
KULKARNI, Sudhir A
ASLEKAR, Atul S.
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

---

[51] C07D 471/16
A61K 31/4985
[11] 40023873
EP3600325 A1
[13] A

---

[51] C07D 473/34
C07D 487/04
[11] 40023688
EP3613743 A1
[13] A
[25] EN
[21] 42020014019.2 [22] 17.08.2020
[30] 04.01.2008 US,9971
26.09.2008 US,194294
05.12.2008 US,201146
[54] PROCESSES FOR THE PREPARATION OF 1H-PYRAZOLO[3,4-D]PYRIMIDIN-4-AMINE DERIVATIVES
1H-吡唑並[3，4-D]嘧啶-4-胺衍生物的製備過程
[71] Intellikine, LLC
10931 North Torrey Pines Road, Suite 103
La Jolla CA 92037
UNITED STATES OF AMERICA
[72] REN, Pingda
LIU, Yi
WILSON, Troy Edward
CHAN, Katrina
ROMMEL, Christian
LI, Liansheng
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] C07D 487/04
C07D 473/34
[11] 40023688
EP3613743 A1
[13] A

---

[51] C07D 487/14
A61K 31/519
A61P 25/00
[11] 40023888
EP3601291 A1
[13] A
[25] EN
[21] 62020013193.1 [22] 04.08.2020
[86] 29.03.2018 PCT/US2018/025301
[87] 04.10.2018 WO2018183781
[30] 29.03.2017 US,62/478,523
[54] 11,13-MODIFIED SAXITOXINS FOR THE TREATMENT OF PAIN
用於治療疼痛的11，13-修飾的石房蛤毒素類化合物
[71] Siteone Therapeutics, Inc.
203 Enterprise Blvd., Suite 3
Bozeman, MT 59718
UNITED STATES OF AMERICA

The Board of Trustees of the Leland Stanford Junior University
Office of the General Counsel, Building 170, Third Floor, Main Quad
P.O. Box 20386, Stanford, CA 94305-2038
UNITED STATES OF AMERICA

[72] MULCAHY, John
PAJOUHESH, Hassan
DELWIG, Anton
BECKLEY, Jacob
SHIBUYA, Grant Masaaki
DU BOIS, Justin

[74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

---

[51] C07D 491/04
C07D 239/95

[11] 40023912
CN111247129 A

[13] A

---

[51] C07D 493/10
C07D 495/04

[11] 40023881
EP3655409 A1

[13] A

---

[51] C07D 495/04
C07D 309/12
C07D 493/10
A61K 31/519
A61P 3/00

[11] 40023881
EP3655409 A1

[13] A

[25] EN

[21] 62020013185.7 [22] 04.08.2020

[86] 17.07.2018 PCT/CN2018/095973

[87] 24.01.2019 WO2019/015583

[30] 17.07.2017 CN,PCT/CN2017/093106

[54] NOVEL COMPOUNDS AND THEIR USES AS ACC INHIBITORS
新型化合物及其作為 ACC 抑制劑的用途

[71] Nanjing Ruijie Pharmatech Co., Ltd.
Room 104, Building No. 5, 18 Zhilan Road
Jiangning District, Nanjing, Jiangsu 211100
CHINA

[72] ZHANG, Junbo
LIAO, Hong

WANG, Peipei
WANG, Peng

[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] C07D 498/10
C07D 241/18
[11] 40023949
CN111295374 A
[13] A

---

[51] C07D 513/04
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] C07H 1/00
C07D 231/26
[11] 40023498
CN110857285 A
[13] A

---

[51] C07H 1/06
C12P 19/02
[11] 40023985
CN111373048 A
[13] A

---

[51] C07H 1/08
C07H 15/18
C07H 17/07
C07H 15/26
C07C 45/78
C07C 47/565
C07C 67/48
C07C 69/738
[11] 40023843
EP3680248 A1
[13] A

[25] ZH
[21] 62020013135.2 [22] 03.08.2020
[86] 05.09.2018 PCT/CN2018/104148
[87] 14.03.2019 WO2019/047848
[30] 05.09.2017 CN,201710789895
[54] METHOD FOR SEPARATING EIGHTEEN COMPONENTS IN TRADITIONAL CHINESE MEDICINE COMPOSITION
一種中藥組合物中十八種成分的分離方法
[71] Shijiazhuang Yiling Pharmaceutical Co., Ltd.
石家庄以岭药业股份有限公司

No. 238 Tianshan Street, Hi-Tech. Development District
Shijiazhuang, Hebei 050035
CHINA

[72] SHEN, Shuo 沈硕
ZHANG, Chuangfeng 张创峰
BI, Dan 毕丹
WEI, Feng 魏峰
SUN, Yunbo 孙云波

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

---

[51] C07H 15/04
A61K 47/68

[11] 40023976
EP3606561 A1
[13] A

---

[51] C07H 15/18
C07H 1/08

[11] 40023843
EP3680248 A1
[13] A

---

[51] C07H 15/203
A61K 47/68

[11] 40023981
EP3615081 A1
[13] A

---

[51] C07H 15/26
C07H 1/08

[11] 40023843
EP3680248 A1
[13] A

---

[51] C07H 17/02
C07D 231/26

[11] 40023498
CN110857285 A
[13] A

---

[51] C07H 17/07
C07H 1/08

[11] 40023843
EP3680248 A1
[13] A

---

[51] C07H 19/173
A61K 31/7076

[11] 40023528
EP3683225 A1

A61P 35/00
A61P 35/02

[13] A

[25] EN

[21] 42020013576.2 [22] 12.08.2020

[30] 28.11.2014 GB,201421211
02.11.2015 GB,201519316

[54] NEW 2' AND/OR 5' AMINO-ACID ESTER PHOSPHORAMIDATE 3'-DEOXY ADENOSINE DERIVATIVES AS ANTI-CANCER COMPOUNDS
作為抗癌化合物的新的 2′和/或 5′-氨基酸酯氨基磷酸酯 3′-脫氧腺苷衍生物

[71] Nucana PLC
3 Lochside Way
Edinburgh EH12 9DT
UNITED KINGDOM

[72] GRIFFITH, Hugh
McGUIGAN, Christopher
FERRARI, Valentina
SERPI, Michaela
JIMENEZ ANTUNEZ, Carmen

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

---

[51] C07H 21/00
C40B 40/10
G06F 19/16
G06F 19/18
G06F 19/28

[11] 40023996
EP3612545 A1

[13] A

[25] EN

[21] 62020013523.9 [22] 12.08.2020

[86] 18.04.2018 PCT/US2018/028050

[87] 25.10.2018 WO2018/195134

[30] 18.04.2017 US,62/486,692

[54] METHODS FOR IDENTIFYING COMPOUNDS
鑒定化合物的方法

[71] X-Chem, Inc.
100 Beaver Street, Suite 101
Waltham, Massachusetts 02453
UNITED STATES OF AMERICA

[72] SIGEL, Eric, Alan
XUE, Ling
MULHERN, Christopher, James
MOCCIA, Dennis, Joseph

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark

15 Queen's Road Central
HONG KONG

---

[51] C07H 21/04
C12Q 1/68
[11] 40023700
EP3611273 A1
[13] A

---

[51] C07H 3/08
C12P 19/02
[11] 40023985
CN111373048 A
[13] A

---

[51] C07K 1/30
C07K 14/765
[11] 40023891
EP3601331 A1
[13] A

---

[51] C07K 1/34
C07K 14/765
[11] 40023891
EP3601331 A1
[13] A

---

[51] C07K 1/36
C07K 14/765
[11] 40023891
EP3601331 A1
[13] A

---

[51] C07K 14/00
C07K 16/28
[11] 40023984
EP3672989 A1
[13] A

---

[51] C07K 14/47
C07K 7/06
C07K 7/08
A61K 47/64
A61K 38/00
[11] 40023699
EP3628680 A1
[13] A
[25] EN
[21] 42020014184.4 [22] 18.08.2020
[30] 12.06.2014 US,201462011368
10.11.2014 US,201462077460
28.01.2015 US,201562108772

[54] MODULATION OF COMPLEMENT ACTIVITY
補體活性的調節

[71] RA PHARMACEUTICALS, INC.
87 CAMBRIDGE PARK DRIVE
CAMBRIDGE, MA 02140
UNITED STATES OF AMERICA

[72] HOARTY, MICHELLE DENISE
DHAMNASKAR, KETKI ASHOK
ELBAUM, DANIEL
JOSEPHSON, KRISTOPHER
LARSON, KELLEY CRONIN
MA, ZHONG
NIMS, NATHAN EZEKIEL
RICARDO, ALONSO
SEYB, KATHLEEN
TANG, GUO-QING
TRECO, DOUGLAS A.
WANG, ZHAOLIN
YE, PING
ZHENG, HONG
PERLMUTTER, SARAH JACQUELINE
HAMMER, ROBERT

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

---

[51] C07K 14/47 [11] 40023829
A61K 48/00 EP3601324 A1
[13] A

[25] EN

[21] 62020013110.5 [22] 03.08.2020

[86] 23.03.2018 PCT/GB2018/050773

[87] 27.09.2018 WO2018/172795

[30] 24.03.2017 GB,201704722
24.03.2017 GB,201704704

[54] MECP2 EXPRESSION CASSETTES
MECP2 表達盒

[71] The University Court Of The University of Edinburgh
Old College South Bridge
Edinburgh EH8 9YL
UNITED KINGDOM

The University Court Of The University Of Glasgow
Gilbert Scott Building University Avenue
Glasgow G12 8QQ
UNITED KINGDOM

[72] BIRD, Adrian
TILLOTSON, Rebekah

COBB, Stuart Robert
HECTOR, Ralph David

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

---

[51] C07K 14/505 [11] 40023885
CN110831961 A
[13] A

[25] EN

[21] 62020013190.7 [22] 04.08.2020

[86] 02.03.2018 PCT/US2018/020741

[87] 07.09.2018 WO2018/161017

[30] 03.03.2017 US,62/466,601
11.04.2017 US,62/484,052

[54] CD19 COMPOSITIONS AND METHODS FOR IMMUNOTHERAPY
用於免疫療法的 CD19 組合物和方法

[71] OBSIDIAN THERAPEUTICS, INC.
黑曜石疗法公司
1030 Massachusetts Avenue, Fourth Floor
Cambridge, Massachusetts 02138
UNITED STATES OF AMERICA
美國
马萨诸塞州

[72] SURI, Vipin V·苏瑞
BRISKIN, Michael Joseph M·J·布里斯金
DOLINSKI, Brian B·多林斯克
ELPEK, Kutlu Goksu K·G·埃尔佩克
LI, Dan Jun D·J·李
HELLER, Scott Francis S·F·海勒
OLS, Michelle Lynn M·L·奥尔斯
SUN, Dexue D·孙
KOSMIDER, Nicole N·科米德
KULKARNI, Abhishek A·库尔卡尼
BALAKRISHNAN, Vijaya V·巴拉克里什南
EZELL, Tucker T·埃塞尔

[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] C07K 14/54
C07K 16/24
A61K 39/395
[11] 40023526
EP3656786 A1
[13] A
[25] EN
[21] 42020013565.5 [22] 12.08.2020
[30] 08.02.2013 US,201361762406 P
[54] ANTI-IL-17A ANTIBODIES AND THEIR USE IN TREATING AUTOIMMUNE AND INFLAMMATORY DISORDERS
抗-IL-17A 抗體及其在治療自身免疫性和炎性病症中的用途
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] DI PADOVA, Franco E.
HUBER, Thomas
RONDEAU, Jean-Michel Rene
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C07K 14/575
C12N 5/079
[11] 40023769
CN111386337 A
[13] A

---

[51] C07K 14/605
A61K 38/17
C07K 16/28
[11] 40023936
EP3684793 A1
[13] A
[25] EN
[21] 62020013278.0 [22] 06.08.2020
[86] 21.09.2018 PCT/US2018/052110
[87] 28.03.2019 WO2019/060653
[30] 22.09.2017 US,62/562,283
[54] GLUCAGON-LIKE PEPTIDE 1 RECEPTOR AGONISTS AND USES THEREOF
胰高血糖素樣肽 1 受體激動劑及其用途
[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
[72] WEI, Yang
OKAMOTO, Haruka
GROMADA, Jesper
DAVIS, Samuel
MURPHY, Andrew, J.

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

---

[51] C07K 14/705
A61K 35/17
[11] 40023778
EP3600356 A1
[13] A

---

[51] C07K 14/705
G01N 33/53
[11] 40023788
EP3602053 A1
[13] A

---

[51] C07K 14/705
A61K 39/395
[11] 40023905
EP3600424 A1
[13] A

---

[51] C07K 14/71
C07K 16/46
A61K 38/17
A61P 9/12
A61P 9/10
A61P 13/12
A61P 35/00
[11] 40023893
CN110785431 A
[13] A
[25] EN
[21] 62020013201.2 [22] 04.08.2020
[86] 03.05.2018 PCT/US2018/030816
[87] 08.11.2018 WO2018/204594
[30] 04.05.2017 US,62/501,229
24.05.2017 US,62/510,422
30.10.2017 US,62/578,674
[54] TGF-BETA RECEPTOR TYPE II FUSION PROTEINS AND USES THEREOF
TGF-β 受體 II 型融合蛋白及其用途
[71] ACCELERON PHARMA INC.
阿塞勒隆制药公司
128 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
美國
马萨诸塞州
[72] KUMAR, Ravindra R·库马尔
SAKO, Dianne S. D·S·萨克

[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] C07K 14/725
A61K 35/17
[11] 40023778
EP3600356 A1
[13] A

---

[51] C07K 14/765
A61K 38/38
C07K 1/30
C07K 1/34
C07K 1/36
[11] 40023891
EP3601331 A1
[13] A
[25] EN
[21] 62020013199.8 [22] 04.08.2020
[86] 16.03.2018 PCT/CA2018/050321
[87] 20.09.2018 WO2018/165766
[30] 16.03.2017 US,62/472,007
[54] METHOD FOR PURIFICATION OF ALBUMIN
用於純化白蛋白的方法
[71] Therapure Biopharma Inc.
2585 Meadowpine Blvd
Mississauga, Ontario L5N 8H9
CANADA
[72] SEO, Jin Seog
MILLER, David
[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

---

[51] C07K 16/06
A61K 39/395
[11] 40023837
EP3612221 A1
[13] A

---

[51] C07K 16/18
C07K 16/28
A61K 39/395
[11] 40023816
EP3601338 A1
[13] A
[25] EN
[21] 62020013090.9 [22] 01.08.2020

[86] 28.03.2018 PCT/US2018/024787
[87] 04.10.2018 WO2018/183459
[30] 29.03.2017 US,62/478,524
[54] FORMULATIONS COMPRISING PD-1 BINDING PROTEINS AND METHODS OF MAKING THEREOF
包含 PD-1 結合蛋白的製劑及其製備方法
[71] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA
[72] DAI, Xiao-Ping 戴小平
BANKS, Douglas 道格拉斯·班克斯
FOSS, Willard R. 威拉德·R·福斯
[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

---

[51] C07K 16/18
C07K 16/44
[11] 40023947
EP3688035 A1
[13] A

---

[51] C07K 16/24
C07K 14/54
[11] 40023526
EP3656786 A1
[13] A

---

[51] C07K 16/24
C07K 16/28
C07K 16/46
[11] 40023878
CN110945023 A
[13] A
[25] EN
[21] 62020013181.6 [22] 04.08.2020
[86] 27.07.2018 PCT/EP2018/070372
[87] 07.02.2019 WO2019/025299
[30] 31.07.2017 EP,17183933.5
[54] THREE-DIMENSIONAL STRUCTURE-BASED HUMANIZATION METHOD
基於三維結構的人源化方法
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
[72] AUER, Johannes
GEORGES, Guy

KLOSTERMANN, Stefan
SCHAEFER, Wolfgang

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

---

[51] C07K 16/24 [11] 40023950
A61K 9/00 CN111094342 A
A61K 47/14
A61K 47/26
A61K 47/18
A61K 39/00
[13] A

[25] KR

[21] 62020013294.7 [22] 06.08.2020

[86] 29.08.2018 PCT/KR2018/009998

[87] 07.03.2019 WO2019/045452

[30] 30.08.2017 KR,10-2017-0110426
01.11.2017 KR,10-2017-0144521
13.02.2018 KR,10-2018-0017449

[54] METHOD FOR TREATING TNFα-RELATED DISEASE
用於治療 TNFα 相關疾病的方法

[71] CELLTRION INC.
赛特瑞恩股份有限公司
23, Academy-ro, Yeonsu-gu
Incheon 22014
REPUBLIC OF KOREA

[72] KIM, Sun Jung 金仙净
SUH, Jee Hye 徐智慧
AN, Hyun Chul 安现哲
LEE, Sung Young 李成英

[74] LI Wing Hong
20/F., Central Tower
28 Queen’s Road Central
HONG KONG

---

[51] C07K 16/28 [11] 40023523
A61K 39/395 EP3613433 A1
[13] A

---

[51] C07K 16/28 [11] 40023749
C07K 16/30 EP3626741 A1
A61K 38/00
A61P 35/00

[13] A

[25] EN

[21] 42020015076.1 [22] 11.05.2016

[30] 20.02.2013 US,61/767,071
08.10.2013 US,61/888,255

[62] 11.05.2016 16105386.3

[54] TREATMENT OF CANCER USING HUMANIZED ANTI-EGFRVIII CHIMERIC ANTIGEN RECEPTOR
使用人源化抗 EGFRVIII 嵌合抗原受體治療癌症

[71] The Trustees of The University of Pennsylvania
3160 Chestnut Street Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA

University of Pittsburgh - Of the Commonwealth System of Higher Education
200 Gardner Steel Conference Center, Thackeray & O'Hara Streets
Pittsburgh, PA 15260
UNITED STATES OF AMERICA

Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BROGDON, Jennifer
LOEW, Andreas
JOHNSON, Laura Alexandra
JUNE, Carl H.
MAUS, Marcela
SCHOLLER, John
OKADA, Hideho

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

---

[51] C07K 16/28 [11] 40023801
CN110831974 A

[13] A

[25] EN

[21] 62020013066.9 [22] 31.07.2020

[86] 21.06.2018 PCT/US2018/038798

[87] 27.12.2018 WO2018/237168

[30] 21.06.2017 US,62/523,182

[54] DOSING PARAMETERS FOR CD47 TARGETING THERAPIES TO HEMATOLOGIC MALIGNANCIES
針對血液惡性腫瘤的 CD47 靶向療法的給藥參數

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
小利兰·斯坦福大学托管委员会
Office of the General Counsel, Building 170, 3rd Floor, Main Quad P.O. Box 20386
Stanford, California 94305-2038
UNITED STATES OF AMERICA
美國
加利福尼亚州

FORTY SEVEN, INC.
四十七公司
1490 O'Brien Drive, Suite A
Menlo Park, California 94025
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] MAJETI, Ravindra 拉温德拉·玛吉特
CHAO, Mark P. 马克·P·超
LIU, Jie 刘劼
VOLKMER, Jens-Peter 延斯-皮特·福尔克默
WEISSMAN, Irving L. 欧文·L·唔斯曼

[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] C07K 16/28
A61K 39/00
[11] 40023812
EP3600392 A1
[13] A

---

[51] C07K 16/28
A61K 39/00
A61K 39/395
A61P 35/00
[11] 40023815
CN111417655 A
[13] A
[25] EN
[21] 62020013089.1 [22] 31.07.2020
[86] 28.08.2019 PCT/US2019/048677
[87] 05.03.2020 WO2020/047176
[30] 28.08.2018 US,62/723,793
[54] ANTI-CD3 ANTIBODY FOLATE BIOCONJUGATES AND THEIR USES
抗 CD3 抗體葉酸生物偶聯物及其用途
[71] CHAMP PROFIT (CHINA) LIMITED
润俊(中国)有限公司

ROOM 4109, OFFICE TOWER, CONVENTION PLAZA
1 HARBOUR ROAD, WANCHAI
HONG KONG

[72] Md Harunur RASHID 哈努尔·拉希德
Ying SUN 孙颖
Feng TIAN 田丰
Sung Ju MOON 文崇柱

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

---

[51] C07K 16/28 [11] 40023816
C07K 16/18 EP3601338 A1
[13] A

---

[51] C07K 16/28 [11] 40023822
A61K 39/00 CN111344306 A
A61P 9/12
[13] A

[25] EN

[21] 62020013099.0 [22] 03.08.2020

[86] 25.10.2018 PCT/EP2018/079333

[87] 09.05.2019 WO2019/086331

[30] 02.11.2017 EP,17199746.3
08.11.2017 EP,17200666.0

[54] BISPECIFIC ANTIBODIES BINDING ALK-1 AND BMPR-2
結合 ALK-1 和 BMPR-2 的雙特異性抗體

[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

[72] WEBER, Ernst
MEDING, Jörg
SOHLER, Florian
GLÜCK, Julian, Marius

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

---

[51] C07K 16/28 [11] 40023830
EP3609921 A2
[13] A

[25] EN
[21] 62020013111.3 [22] 03.08.2020
[86] 12.04.2018 PCT/US2018/027310
[87] 18.10.2018 WO2018/191502
[30] 13.04.2017 US,62/485,365
[54] ANTI-CD137 ANTIBODIES AND METHODS OF USE THEREOF
抗 CD137 抗體和其使用方法
[71] Agenus Inc.
3 Forbes Road
Lexington, MA 02421
UNITED STATES OF AMERICA
[72] XIAO, Yanping
WILSON, Nicholas Stuart
MORIN, Benjamin Maxime
FINDEIS, Mark Arthur
MUNDT, Cornelia Anne
VAN DIJK, Marc
CHAND, Dhan Sidhartha
SAVITSKY, David Adam
UNDERWOOD, Dennis John
IGNATOVICH, Olga
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

---

[51] C07K 16/28 [11] 40023842
A61P 35/00 EP3601354 A1
[13] A
[25] EN
[21] 62020013133.7 [22] 03.08.2020
[86] 03.04.2018 PCT/EP2018/058479
[87] 04.10.2018 WO2018/178396
[30] 31.03.2017 US,62/479,712
27.03.2018 EP,PCT/EP2018/057836
[54] BISPECIFIC ANTI-CD37 ANTIBODIES, MONOCLONAL ANTI-CD37 ANTIBODIES AND METHODS OF USE THEREOF
雙特異性抗 CD37 抗體，單克隆抗 CD37 抗體及其使用方法
[71] Genmab Holding B.V.
Uppsalalaan 15
3584 CT Utrecht
NETHERLANDS
[72] OOSTINDIE, Simone
BEURSKENS, Frank
BREIJ, Esther
VAN DEN BRINK, Edward
HOLLENSTEIN, Andreas
OVERDIJK, Marije

LINDORFER, Margaret
TAYLOR, Ronald
PARREN, Paul
VAN DER HORST, Hilma
E.D. CHAMULEAU, Martine
MUTIS, Tuna

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

---

[51] C07K 16/28 [11] 40023870
A61P 35/00 EP3606957 A1
A61K 39/395
[13] A

[25] EN

[21] 62020013170.9 [22] 04.08.2020

[86] 05.04.2018 PCT/EP2018/058752

[87] 11.10.2018 WO2018/185232

[30] 05.04.2017 US,62/481,973

[54] COMBINATION THERAPIES TARGETING PD-1, TIM-3, AND LAG-3
靶向 PD-1、TIM-3 及 LAG-3 的組合療法

[71] SYMPHOGEN A/S
西福根有限公司
Pederstrupvej 93
2750 Ballerup
DENMARK

[72] LINDSTED, Trine T·林德施泰特
GRANDAL, Michael Monrad M·M·葛兰达尔
MELANDER, Eva Maria Carlsen E·M·C·梅兰德
FRÖHLICH, Camilla C·佛利克
PEDERSEN, Mikkel Wandahl M·W·彼得森
KRAGH, Michael M·葛雷
LANTTO, Johan J·蓝吐
GAD, Monika M·歌德
HORAK, Ivan David I·D·胡拉克

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

---

[51] C07K 16/28 [11] 40023878
C07K 16/24 CN110945023 A
[13] A

---

[51] C07K 16/28
A61K 39/395
[11] 40023905
EP3600424 A1
[13] A

---

[51] C07K 16/28
A61K 39/00
[11] 40023906
CN110831622 A
[13] A

---

[51] C07K 16/28
C07K 16/30
G01N 33/574
A61K 39/00
[11] 40023921
EP3601343 A1
[13] A
[25] EN
[21] 62020013255.8 [22] 05.08.2020
[86] 30.03.2018 PCT/EP2018/058330
[87] 04.10.2018 WO2018/178352
[30] 30.03.2017 EP,EP20170305381
[54] COMPOSITIONS AND METHODS FOR DETECTING PROSTATE CANCER
用於檢測前列腺癌的組合物和方法
[71] ECS-Progastrin SA
Chemin de la Meunière 12
1008 Prilly
SWITZERLAND
[72] PRIEUR, Alexandre
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] C07K 16/28
C07K 14/605
[11] 40023936
EP3684793 A1
[13] A

---

[51] C07K 16/28
C07K 16/46
[11] 40023973
CN110770255 A
[13] A
[25] EN
[21] 62020013353.1 [22] 07.08.2020
[86] 11.04.2018 PCT/US2018/027195
[87] 18.10.2018 WO2018/191438

[30] 11.04.2017 US,62/484,217

[54] MULTISPECIFIC POLYPEPTIDE CONSTRUCTS HAVING CONSTRAINED CD3 BINDING AND METHODS OF USING THE SAME
具有受限 CD3 結合的多特異性多肽構建體及其使用方法

[71] INHIBRX, INC.
印希彼有限公司
11025 N. Torrey Pines Road, Suite 200
La jolla, California 92037
UNITED STATES OF AMERICA

[72] B·P·埃克爾曼
M·D·卡普蘭
K·M·維利斯
Q·德福羅
J·C·蒂默

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

---

[51] C07K 16/28
C07K 14/00
A61K 39/00

[11] 40023984
EP3672989 A1

[13] A

[25] EN

[21] 62020013390.3 [22] 10.08.2020

[86] 23.08.2018 PCT/EP2018/072750

[87] 28.02.2019 WO2019/038368

[30] 23.08.2017 EP,17187554.5

[54] CHIMERIC ANTIGEN RECEPTOR AND CAR-T CELLS THAT BIND CXCR5
嵌合抗原受體和結合 CXCR5 的 CAR-T 細胞

[71] Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft
马克思-德布鲁克-分子医学中心亥姆霍兹联合会
Robert-Rössle-Strasse 10
13125 Berlin
GERMANY

[72] HÖPKEN, Uta 乌塔·霍普肯
REHM, Armin 阿明·雷姆
BLUHM, Julia 尤利娅·布卢姆
UCKERT, Wolfgang 沃尔夫冈·乌克特

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

---

[51] C07K 16/28
C07K 16/46
[11] 40023988
EP3619235 A1
[13] A
[25] EN
[21] 62020013505.6 [22] 11.08.2020
[86] 11.04.2018 PCT/US2018/027195
[87] 18.10.2018 WO2018/191438
[30] 11.04.2017 US,62/484,217
[54] MULTISPECIFIC POLYPEPTIDE CONSTRUCTS HAVING CONSTRAINED CD3 BINDING AND METHODS OF USING THE SAME
具有受限 CD3 結合的多特異性多肽構建體及其使用方法
[71] Inhibrx, Inc.
11025 N. Torrey Pines Road, Suite 200
La Jolla, CA 92037
UNITED STATES OF AMERICA
[72] ECKELMAN, Brendan P.
KAPLAN, Michael D.
WILLIS, Katelyn M.
DEVERAUX, Quinn
TIMMER, John C.
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C07K 16/30
A61K 39/395
[11] 40023523
EP3613433 A1
[13] A

---

[51] C07K 16/30
C07K 16/28
[11] 40023749
EP3626741 A1
[13] A

---

[51] C07K 16/30
A61K 39/00
[11] 40023906
CN110831622 A
[13] A

---

[51] C07K 16/30
C07K 16/28
[11] 40023921
EP3601343 A1
[13] A

---

[51] C07K 16/44
C07K 16/18
A61K 39/00
[11] 40023947
EP3688035 A1
[13] A
[25] EN
[21] 62020013291.3 [22] 06.08.2020
[86] 20.09.2018 PCT/US2018/051898
[87] 04.04.2019 WO2019/067293
[30] 29.09.2017 US,62/565,278
[54] ANTI-PACAP ANTIBODY
抗 PACAP 抗體
[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
[72] BEIDLER, Catherine Brautigam
JOHNSON, Michael Parvin
PATEL, Chetankumar Natvarlal
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C07K 16/46
C07K 16/24
[11] 40023878
CN110945023 A
[13] A

---

[51] C07K 16/46
C07K 14/71
[11] 40023893
CN110785431 A
[13] A

---

[51] C07K 16/46
C07K 16/28
[11] 40023973
CN110770255 A
[13] A

---

[51] C07K 16/46
C07K 16/28
[11] 40023988
EP3619235 A1
[13] A

---

[51] C07K 19/00
A61K 39/395
[11] 40023905
EP3600424 A1
[13] A

---

[51] C07K 19/00
A61K 38/10
[11] 40023962
CN111065403 A
[13] A

---

[51] C07K 209/30
C07K 209/32
C07K 209/42
C07D 471/04
C07D 513/04
A61K 31/437
A61K 31/404
A61K 31/407
A61P 31/14
[11] 40023941
EP3630724 A1
[13] A
[25] EN
[21] 62020013285.5 [22] 06.08.2020
[86] 18.05.2018 PCT/EP2018/063029
[87] 29.11.2018 WO2018/215316
[30] 22.05.2017 EP,17172247
[54] SUBSTITUTED INDOLINE DERIVATIVES AS DENGUE VIRAL REPLICATION INHIBITORS
作為登革熱病毒複製抑制劑的經取代的吲哚啉衍生物
[71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
Titusville, NJ 08560
UNITED STATES OF AMERICA

Katholieke Universiteit Leuven
Waaistraat 6, Bus 5105
3000 Leuven
BELGIUM
[72] BONFANTI, Jean-François
KESTELEYN, Bart, Rudolf, Romanie
BARDIOT, Dorothée, Alice, Marie-Eve
MARCHAND, Arnaud, Didier, M
COESEMANS, Erwin
DE BOECK, Benoît, Christian, Albert, Ghislain
RABOISSON, Pierre, Jean-Marie, Bernard
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C07K 209/32
C07K 209/30
[11] 40023941
EP3630724 A1

[13] A

---

[51] C07K 209/42
C07K 209/30
[11] 40023941
EP3630724 A1
[13] A

---

[51] C07K 7/06
C07K 14/47
[11] 40023699
EP3628680 A1
[13] A

---

[51] C07K 7/06
A01N 1/02
[11] 40023783
EP3609324 A1
[13] A

---

[51] C07K 7/08
C07K 14/47
[11] 40023699
EP3628680 A1
[13] A

---

[51] C07K 7/08
A61K 35/15
[11] 40023834
EP3612965 A1
[13] A

---

[51] C07K 7/08
A61K 38/10
[11] 40023962
CN111065403 A
[13] A

---

[51] C08F 120/06
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] C08F 120/18
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] C08F 2/44
C08L 33/02
[11] 40023860
EP3606995 A1

[13] A

---

[51] C08F 220/18
A61K 9/28
C09D 133/10
C09D 133/14
C08F 220/34
C09D 133/06
[11] 40023797
EP3681918 A1
[13] A
[25] EN
[21] 62020013051.1 [22] 31.07.2020
[86] 04.09.2018 PCT/EP2018/073652
[87] 21.03.2019 WO2019/052845
[30] 14.09.2017 EP,17191129.0
09.03.2018 EP,PCT/EP2018/055856
[54] POLYMER AND DOSAGE FORM WITH SUSTAINED RELEASE PROPERTIES AND RESISTANCE AGAINST THE INFLUENCE OF ETHANOL
具有緩釋性質並耐受乙醇影響的聚合物和劑型
[71] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRASSE 1-11
45128 ESSEN
GERMANY
[72] ENDRES, THOMAS
MEIER, CHRISTIAN
HERMES, FLORIAN
DEL ROSARIO FERRAND, JESSICA
JUNG, HERBERT
EURICH, THOMAS
SCHATTKA, JAN HENDRIK
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] C08F 220/34
C08F 220/18
[11] 40023797
EP3681918 A1
[13] A

---

[51] C08G 18/02
C08G 18/08
C08G 18/42
C08G 18/48
C08G 18/58
C08G 18/70
C08G 59/02
C08G 59/18
[11] 40023964
EP3606972 A1

[13] A

[25] EN

[21] 62020013325.9 [22] 07.08.2020

[86] 04.04.2018 PCT/US2018/025984

[87] 11.10.2018 WO2018/187395

[30] 07.04.2017 US,201762482897P

[54] POLYMERIC PLUGGING COMPOSITION
聚合物堵塞組合物

[71] THE WILLAMETTE VALLEY COMPANY LLC
990 Owen Loop North
Eugene OR 97402
UNITED STATES OF AMERICA

[72] WERST, Nathan, E.

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

---

[51] C08G 18/08
C08G 18/02

[11] 40023964
EP3606972 A1

[13] A

---

[51] C08G 18/10
C08G 59/02

[11] 40023969
CN110770271 A

[13] A

[25] EN

[21] 62020013341.6 [22] 07.08.2020

[86] 21.05.2018 PCT/US2018/033753

[87] 22.11.2018 WO2018/213850

[30] 19.05.2017 US,62/508,835
19.09.2017 US,62/560,641

[54] METHODS FOR MAKING FUNCTIONALIZED FLUORINATED MONOMERS, FLUORINATED MONOMERS, AND COMPOSITIONS FOR MAKING THE SAME
官能化氟化單體的製備方法、氟化單體及用於製備其的組合物

[71] ETNA-TEC, LTD
埃特納科技有限公司
16824 Park Circle Drive, P.O. Box 23609
Chagrin Falls, OH 44023
UNITED STATES OF AMERICA

[72] GREUEL, Michael, P. M·P·格雷爾

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

---

[51] C08G 18/42
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 18/48
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 18/58
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 18/70
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 59/02
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 59/02
C08G 18/10
[11] 40023969
CN110770271 A
[13] A

---

[51] C08G 59/18
C08G 18/02
[11] 40023964
EP3606972 A1
[13] A

---

[51] C08G 77/38
A61K 8/89
[11] 40023876
EP3600241 A1
[13] A

---

[51] C08G 77/382
A61K 8/89
[11] 40023876
EP3600241 A1
[13] A

---

[51] C08G 77/388
A61K 8/89
[11] 40023876
EP3600241 A1
[13] A

---

[51] C08J 3/075
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] C08J 3/20
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] C08L 1/28
C08L 33/02
[11] 40023860
EP3606995 A1
[13] A

---

[51] C08L 33/02
C08L 5/04
C08L 33/26
C08L 1/28
C08L 5/12
C08J 3/075
C08J 3/20
C08F 120/18
C08F 2/44
C08F 120/06
A61F 7/00
[11] 40023860
EP3606995 A1
[13] A
[25] EN
[21] 62020013158.4 [22] 04.08.2020
[86] 02.03.2018 PCT/CN2018/077916
[87] 06.09.2019 WO2019/165643
[54] POLYMERS, THERMOCHROMIC AGENTS, AND/OR HYDROGEL COMPOSITIONS AND APPARATUS, INCLUDING PRODUCTS EMBODYING THE SAME, AND METHODS AND PROCESSES FOR MAKING SAME
聚合物、熱致變色劑和/或水凝膠組合物和設備，包括體現它們的產品以及製備它們的方法和工藝
[71] Shanghai Chuangshi Industry Group Co., Ltd.
No.388 Zhangliantang Road
Qingpu Qu Shanghai 201716
CHINA

Biofreeze IP Holdings, LLC

1245 Home Avenue
Akron, OH 44310
UNITED STATES OF AMERICA

[72] Litao FAN
Yong YOU
Yunguang PAN
Dongjia HE
Rocco MANGO

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

---

[51] C08L 33/26
C08L 33/02

[11] 40023860
EP3606995 A1

[13] A

---

[51] C08L 5/04
C08L 33/02

[11] 40023860
EP3606995 A1

[13] A

---

[51] C08L 5/12
C08L 33/02

[11] 40023860
EP3606995 A1

[13] A

---

[51] C09B 29/01
C09B 29/08
C09B 67/22
D06P 3/48
D06P 3/52
D06P 1/18

[11] 40023866
CN110770304 A

[13] A

[25] EN

[21] 62020013165.9 [22] 04.08.2020

[86] 15.05.2018 PCT/EP2018/062523

[87] 03.01.2019 WO2019/001832

[30] 28.06.2017 EP,17178280 .8

[54] DISPERSE AZO DYES
分散性偶氮染料

[71] HUNTSMAN ADVANCED MATERIALS (SWITZERLAND) GMBH
LEGAL SERVICES/IP DEPARTMENT
KLYBECKSTRASSE 200, CH-4057 BASEL
SWITZERLAND

[72] LAUK, Urs
NOWACK, Patric
DREIER, Romeo
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C09B 29/08
C09B 29/01
[11] 40023866
CN110770304 A
[13] A

---

[51] C09B 67/22
C09B 29/01
[11] 40023866
CN110770304 A
[13] A

---

[51] C09D 133/06
C08F 220/18
[11] 40023797
EP3681918 A1
[13] A

---

[51] C09D 133/10
C08F 220/18
[11] 40023797
EP3681918 A1
[13] A

---

[51] C09D 133/14
C08F 220/18
[11] 40023797
EP3681918 A1
[13] A

---

[51] C09J 5/06
C09J 7/10
[11] 40023967
CN110799609 A
[13] A

---

[51] C09J 7/10
C09J 5/06
A41D 27/00
[11] 40023967
CN110799609 A
[13] A
[25] EN
[21] 62020013336.6 [22] 07.08.2020
[86] 25.05.2018 PCT/US2018/034558

[87] 29.11.2018 WO2018/218099

[30] 26.05.2017 US,62/511,536

[54] SYSTEMS AND METHODS FOR FORMING ADHESIVE BONDS
形成粘合劑粘合的系統和方法

[71] BEMIS ASSOCIATES, INC.
美商百美貼有限公司
One Bemis Way, P.O. Box 717
Shirley, Massachusetts 01464-0717
UNITED STATES OF AMERICA

[72] TOPPER, Stephen 史蒂芬·托佩爾
JOHNSON, Daryl 達里爾·強生
IDE, Jared 贾里德·艾德

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

---

[51] C09K 3/18
A01N 1/02

[11] 40023783
EP3609324 A1

[13] A

---

[51] C10G 2/00
C10J 3/66

[11] 40023485
EP3594313 A1

[13] A

---

[51] C10J 3/66
C07C 29/151
C10G 2/00
F23J 15/00

[11] 40023485
EP3594313 A1

[13] A

[25] DE

[21] 42020011261.3 [22] 16.07.2020

[30] 20.11.2009 EP,09176684
22.01.2010 EP,10151481
22.01.2010 EP,10151473
23.02.2010 EP,10154449

[54] THERMAL-CHEMICAL UTILIZATION OF CARBON-CONTAINING MATERIALS, IN PARTICULAR FOR THE EMISSION-FREE GENERATION OF ENERGY
含碳材料的熱化學利用，特別是用於零排放地產生能量

[71] RV LIZENZ AG
ALTE STEINHAUSERSTRASSE 1
6330 CHAM
SWITZERLAND

[72] RÜDLINGER, Mikael

[74] China Patent Agent (H.K.) Ltd.
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

---

[51] C12M 1/00
G01N 15/14

[11] 40023863
CN110753837 A
[13] A

---

[51] C12M 1/34
G01N 15/14

[11] 40023863
CN110753837 A
[13] A

---

[51] C12M 3/06
B01L 3/00

[11] 40023799
EP3600670 A1
[13] A

---

[51] C12N 1/20
A61K 35/74

[11] 40023525
EP3626248 A1
[13] A

---

[51] C12N 13/00
G01N 33/50

[11] 40023763
CN111033258 A
[13] A

---

[51] C12N 15/00
C12N 5/10

[11] 40023811
EP3601542 A1
[13] A

---

[51] C12N 15/00
C12N 5/0786

[11] 40023928
EP3601539 A1
[13] A

---

[51] C12N 15/09
C12N 5/10

[11] 40023811
EP3601542 A1
[13] A

---

[51] C12N 15/09
G16B 20/00
C12Q 1/68
C04B 20/04
G01N 33/53
G06F 17/18
C12Q 1/6869
[11] 40023960
CN110770341 A
[13] A
[25] EN
[21] 62020013315.0 [22] 06.08.2020
[86] 10.01.2018 PCT/US2018/013055
[87] 19.07.2018 WO2018/132400
[30] 11.01.2017 US,62/445,196
[54] METHOD FOR NON-INVASIVE PRENATAL SCREENING FOR ANEUPLOIDY
非整倍性無創產前篩查方法
[71] QUEST DIAGNOSTICS INVESTMENTS LLC
奎斯特诊断投资有限责任公司
500 Plaza Drive
Secaucus, New Jersey 07094
UNITED STATES OF AMERICA
美國
新泽西州
[72] ROWLAND, Charles C·罗兰
OWEN, Renius R·欧文
STROM, Charles C·斯特罗姆
ZHANG, Ke 张克
[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] C12N 15/10
C12Q 1/6806
[11] 40023926
CN110770354 A
[13] A

---

[51] C12N 15/11
C12N 5/10
[11] 40023811
EP3601542 A1
[13] A

---

[51] C12N 15/11
C12N 15/113
[11] 40023852
CN111263812 A
[13] A

---

[51] C12N 15/113
A61K 39/12
[11] 40023840
CN110913898 A
[13] A

---

[51] C12N 15/113
C12N 15/11
C12N 9/22
C12N 15/90
[11] 40023852
CN111263812 A
[13] A
[25] EN
[21] 62020013147.7 [22] 04.08.2020
[86] 24.07.2018 PCT/US2018/043419
[87] 07.02.2019 WO2019/027728
[30] 31.07.2017 US,62/539314
[54] SYNTHETIC GUIDE RNA FOR CRISPR/CAS ACTIVATOR SYSTEMS
用於 CRISPR/CAS 激活系統的合成的指導 RNA
[71] SIGMA-ALDRICH CO. LLC
3050 SPRUCE STREET
ST. LOUIS, MO 63103
UNITED STATES OF AMERICA
[72] JI, Qingzhou
WARD, Brian
RAVANELLI, Andrew
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C12N 15/113
[11] 40023865
EP3601569 A1
[13] A
[25] EN
[21] 62020013164.2 [22] 04.08.2020
[86] 23.03.2018 PCT/US2018/023936
[87] 27.09.2018 WO2018/175839
[30] 24.03.2017 US,201762476051P
[54] MODULATORS OF PCSK9 EXPRESSION
PCSK9 表達的調節劑
[71] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA 92010
UNITED STATES OF AMERICA

[72] SWAYZE, Eric, E.
FREIER, Susan, M.
BUI, Huynh-Hoa
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C12N 15/117 [11] 40023916
EP3610022 A1
[13] A
[25] EN
[21] 62020013234.3 [22] 05.08.2020
[86] 13.04.2018 PCT/EP2018/059554
[87] 18.10.2018 WO2018/189382
[30] 14.04.2017 US,62/485,748
27.07.2017 US,62/537,925
[54] IMMUNOMODULATING POLYNUCLEOTIDES, ANTIBODY CONJUGATES THEREOF, AND METHODS OF THEIR USE
免疫調節多核苷酸、抗體綴合物及其使用方法
[71] Tollnine, Inc.
托爾奈公司
1700 Owens Street
San Francisco, CA 94158
UNITED STATES OF AMERICA
[72] SAKAMURI, Sukumar S·薩卡穆里
BRADSHAW, Curt W. C·W·布拉肖
LAM, Son S·林
STOCK, Joseph J ·斯托克
HA, Edward Hyungsuk 愛德華·亨錫·河
ELTEPU, Laxman L·埃爾特普
LIU, Dingguo D·劉
LIU, Bin B·劉
DELLO IACONO, Giuseppe 朱塞佩·德洛亞科諾
MEADE, Bryan R. B·R·米德
KABAKIBI, Ayman A·卡巴基比
[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

---

[51] C12N 15/13 [11] 40023906
A61K 39/00 CN110831622 A
[13] A

---

[51] C12N 15/52
C12N 9/00
[11] 40023824
CN111212904 A
[13] A

---

[51] C12N 15/63
A01K 67/027
C12Q 1/68
[11] 40023958
EP3607073 A1
[13] A
[25] EN
[21] 62020013313.5 [22] 06.08.2020
[86] 03.04.2018 PCT/US2018/025940
[87] 11.10.2018 WO2018/187363
[30] 03.04.2017 US,62/480,998
[54] TISSUE SELECTIVE TRANSGENE EXPRESSION
組織選擇性轉基因表達
[71] ENCODED THERAPEUTICS, INC.
341 OYSTER POINT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
[72] TAGLIATELA, STEPHANIE
YOUNG, ANDREW
CHEN, SZU-YING
RAMAMOORTHI, KARTIK
OBERKOFLER, DAVID
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] C12N 15/77
C12N 9/00
[11] 40023824
CN111212904 A
[13] A

---

[51] C12N 15/86
[11] 40023748
EP3633040 A1
[13] A
[25] EN
[21] 42020015071.2 [22] 22.11.2019
[62] 22.11.2019 19132641.2
[54] RETROVIRAL VECTOR
逆轉錄病毒載體
[71] Oxford BioMedica (UK) Limited
Windrush Court, Transport Way

Oxford, OX4 6LT
UNITED KINGDOM
[72] Hannah Stewart
Helen Maunder
Kyriacos Mitrophanous
Daniel Farley
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] C12N 15/86
A61K 39/12
[11] 40023840
CN110913898 A
[13] A

---

[51] C12N 15/90
C12N 15/113
[11] 40023852
CN111263812 A
[13] A

---

[51] C12N 5/00
[11] 40023754
CN110382688 A
[13] A
[25] EN
[21] 62020002450.8 [22] 10.02.2020
[86] 02.03.2018 PCT/EP2018/055192
[87] 13.09.2018 WO2018/162352
[30] 09.03.2017 EP,17160020.8
[54] CULTURE MEDIA COMPRISING N-ACYL-X-GLUTAMINE DIPEPTIDES
包含 N-酰基-X-谷氨酰胺二肽的培養基
[71] EVONIK OPERATIONS GMBH
赢创运营有限公司
RELLINGHAUSER STRASSE 1-11
45128 ESSEN
GERMANY
[72] KNAUP, GUENTER G·纳奥普
MERZ, FRIEDHELM F·梅茨
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] C12N 5/077
G01N 33/50
[11] 40023763
CN111033258 A

[13] A

---

[51] C12N 5/078
C12N 5/0786
[11] 40023928
EP3601539 A1
[13] A

---

[51] C12N 5/0783
A61K 35/17
[11] 40023778
EP3600356 A1
[13] A

---

[51] C12N 5/0783
A61K 35/17
[11] 40023814
EP3601534 A1
[13] A
[25] EN
[21] 62020013088.3 [22] 31.07.2020
[86] 29.03.2018 PCT/EP2018/058211
[87] 04.10.2018 WO2018/178296
[30] 29.03.2017 EP,17163525.3
[54] ISOLATION OF STABLE REGULATORY T CELLS AND USES THEREOF
穩定的調節 T 細胞的分離及其用途
[71] Stichting Sanquin Bloedvoorziening
Plesmanlaan 125
1066 CX Amsterdam
NETHERLANDS

Stichting Het Nederlands Kanker Instituut-Antoni van Leeuwenhoek Ziekenhuis
Plesmanlaan 121
1066 CX Amsterdam
NETHERLANDS
[72] AMSEN, Derk
CUADRADO GODIA, Eloy
BORST, Jannetje Geertruida
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

---

[51] C12N 5/0784
A61K 35/15
[11] 40023977
EP3607055 A1
[13] A
[25] EN
[21] 62020013357.2 [22] 07.08.2020

[86] 05.04.2018 PCT/IB2018/052378
[87] 11.10.2018 WO2018/185709
[30] 05.04.2017 PT,110012
15.05.2017 EP,17171166.6
24.08.2017 PT,110263
25.08.2017 PT,110267
[54] COMPOSITIONS FOR REPROGRAMMING CELLS INTO DENDRITIC CELLS OR ANTIGEN PRESENTING CELLS, METHODS AND USES THEREOF
用於將細胞重編程為樹突狀細胞或抗原呈遞細胞的組合物、其方法和用途
[71] Asgard Therapeutics AB
c/o Cristiana Pires, Revingegatan 19C
1203, 223 59 Lund
SWEDEN
[72] RIBEIRO LEMOS PEREIRA, Carlos Filipe
FERREIRA PIRES, Cristiana
FIÚZA ROSA, Fábio Alexandre
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

---

[51] C12N 5/0786
C12N 5/078
C12N 15/00
[11] 40023928
EP3601539 A1
[13] A
[25] EN
[21] 62020013265.7 [22] 05.08.2020
[86] 28.03.2018 PCT/US2018/024764
[87] 04.10.2018 WO2018/183447
[30] 28.03.2017 US,62/477,754
07.06.2017 US,62/516,401
[54] METHODS OF TREATING NEOPLASTIC DISEASES
治療新生性疾病的方法
[71] Zhu, Zhenglun
48 Maplewood Avenue
Newton, MA 02459
UNITED STATES OF AMERICA
[72] Zhu, Zhenglun
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

---

[51] C12N 5/079
C07K 14/575
A61K 38/22
[11] 40023769
CN111386337 A

[13] A

[25] KR

[21] 62020012490.2 [22] 24.07.2020

[86] 23.11.2018 PCT/KR2018/014522

[87] 31.05.2019 WO2019/103523

[30] 24.11.2017 US,62/590,444

[54] COMPOSITION FOR PROMOTING GOBLET CELL PROLIFERATION OR MUCIN SECRETION COMPRISING THYMOSIN BETA 4 OR DERIVATIVE THEREOF AS ACTIVE INGREDIENT
包含胸腺素 β4 或其衍生物作為活性成分的用於促進杯狀細胞增殖或粘蛋白分泌的組合物

[71] G-TREEBNT CO., LTD.
GTREEBNT 科技有限公司
22F, 248, Jeongjail-ro, Bundang-gu
Seongnam-si, Gyeonggi-do 13554
REPUBLIC OF KOREA

[72] KANG, Sinwook 姜信旭
KIM, Kyoungsun 金京洵
YANG, Wonsuk 梁元碩
SUNG, Jihye 成智惠

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

---

[51] C12N 5/10
C12N 15/00
C12N 15/09
C12N 15/11

[11] 40023811
EP3601542 A1

[13] A

[25] EN

[21] 62020013079.2 [22] 31.07.2020

[86] 14.03.2018 PCT/US2018/022274

[87] 27.09.2018 WO2018/175153

[30] 19.03.2017 US,62/473,454

[54] NOVEL INTEGRATION SITES AND USES THEREOF
新型整合位點及其用途

[71] APPLIED STEMCELL, INC.
應用幹細胞有限公司
Suite 111, 521 Cottonwood Drive
Miltipas, California 95035
UNITED STATES OF AMERICA

[72] KONG, Ling- Jie
TSAI, Ruby Yanru
CHI, Xiuling

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

---

[51] C12N 9/00
C12N 15/52
C12N 15/77
C12P 19/32
[11] 40023824
CN111212904 A
[13] A
[25] KR
[21] 62020013102.2 [22] 03.08.2020
[86] 23.08.2018 PCT/KR2018/009714
[87] 06.02.2020 WO2020/027362
[30] 01.08.2018 KR,10-2018-0089855
[54] NOVEL ADENYLOSUCCINATE SYNTHETASE AND METHOD FOR PRODUCING PURINE NUCLEOTIDE USING SAME
新型腺苷酸琥珀酸合成酶和使用其產生嘌呤核苷酸的方法
[71] CJ CHEILJEDANG CORPORATION
(SSANGNIM-DONG) 330, DONGHO-RO
JUNG-GU, SEOUL 04560
REPUBLIC OF KOREA
[72] BAEK, Min Ji
LEE, Ji Hye
PARK, So-jung
BAE, Jee Yeon
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C12N 9/16
C12P 19/34
C12Q 1/6806
C12Q 1/683
C12Q 1/686
[11] 40023927
CN110785490 A
[13] A
[25] EN
[21] 62020013264.0 [22] 05.08.2020
[86] 18.04.2018 PCT/US2018/028185
[87] 25.10.2018 WO2018/195211
[30] 19.04.2017 US,62/487,422
[54] COMPOSITIONS AND METHODS FOR DETECTION OF GENOMIC VARIANCE AND DNA METHYLATION STATUS
用於檢測基因組變異和 DNA 甲基化狀態的組合物和方法

[71] SINGLERA GENOMICS, INC.
鵑遠基因公司
Suit 307, 505 Coast Blvd Street
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] LIU, Rui 劉蕊

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

---

[51] C12N 9/22
C12N 15/113

[11] 40023852
CN111263812 A

[13] A

---

[51] C12N 9/52

[11] 40023918
EP3607062 A1

[13] A

[25] EN

[21] 62020013247.5 [22] 05.08.2020

[86] 02.04.2018 PCT/IB2018/052253

[87] 11.10.2018 WO2018/185634

[30] 03.04.2017 IB,PCT/IB2017/051886

[54] ENGINEERED GRAM-NEGATIVE ENDOLYSINS
工程化的革蘭氏陰性細胞內溶素

[71] Sasinapas Co., Ltd.
152 North Sathorn Road, Silom
Bangrak, Bangkok 10500
THAILAND

[72] GRIESSL, Martin
BIEBL, Manfred

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

---

[51] C12P 19/02
C07H 3/08
C07H 1/06
A23L 33/125
A61K 31/70

[11] 40023985
CN111373048 A

[13] A

[25] EN

[21] 62020013391.1 [22] 10.08.2020

[86] 15.11.2018 PCT/EP2018/081468
[87] 31.05.2019 WO2019/101629
[30] 21.11.2017 EP,17202833 .4
31.10.2018 EP,PCT/EP2018/079908
[54] PROCESS FOR THE PURIFICATION OF L-FUCOSE FROM A FERMENTATION BROTH
從發酵液中純化 L-岩藻糖的方法
[71] JENNEWEIN BIOTECHNOLOGIE GMBH
MAARWEG 32
53619 RHEINBREITBACH
GERMANY
[72] HELFRICH, Markus
JENNEWEIN, Stefan
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C12P 19/32
C12N 9/00
[11] 40023824
CN111212904 A
[13] A

---

[51] C12P 19/34
C12N 9/16
[11] 40023927
CN110785490 A
[13] A

---

[51] C12Q 1/04
G01N 15/14
[11] 40023863
CN110753837 A
[13] A

---

[51] C12Q 1/32
[11] 40023913
EP3610029 A1
[13] A
[25] EN
[21] 62020013231.9 [22] 05.08.2020
[86] 06.03.2018 PCT/US2018/021109
[87] 18.10.2018 WO2018/190970
[30] 11.04.2017 US,62/484,141
[54] ASSAYS FOR SCREENING ACTIVITY OF MODULATORS OF MEMBERS OF THE HYDROXYSTEROID (17-BETA) DEHYDROGENASE (HSD17B) FAMILY
用於篩選羥基類固醇(17-β)脫氫酶(HSD17B)家族成員的調節劑的活性的測定法
[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road

Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] STEVIS, Panayiotis
ESOPI, David
GROMADA, Jesper
HALLER, Jorge
LIU, Yashu
MURPHY, Andrew
OLSON, William

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

---

[51] C12Q 1/48
C12Q 1/68
G01N 27/00
G01N 30/02
B05D 5/12

[11] 40023965
EP3682020 A1

[13] A

[25] EN

[21] 62020013327.5 [22] 07.08.2020

[86] 14.09.2018 PCT/US2018/051212

[87] 21.03.2019 WO2019/055867

[30] 15.09.2017 US,62/559,202

[54] SEQUENCE-DETECTION SYSTEM
序列檢測系統

[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] Jeffrey G. MANDELL
Kevin L. GUNDERSON
Michael Gregory KEEHAN
Erin Christine GARCIA
Jens H. GUNDLACH

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

---

[51] C12Q 1/68
C07H 21/04

[11] 40023700
EP3611273 A1

[13] A

[25] EN

[21] 42020014185.1 [22] 18.08.2020

[30] 31.03.2004 US,US200455821804P
09.04.2004 US,US200456109504P
27.04.2004 US,US200456575304P
27.04.2004 US,US200456598504P
25.05.2004 US,US200457403504P
07.06.2004 US,US200457791604P
29.07.2004 US,US200459228704P

[54] METHOD TO DETERMINE RESPONSIVENESS OF CANCER TO EPIDERMAL GROWTH FACTOR RECEPTOR TARGETING TREATMENTS
確定癌症對表皮生長因子受體靶向治療的反應性的方法

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA

[72] Bell, Daphne Winifred
Haber, Daniel A.
Janne, Pasi Antero
Johnson, Bruce E.
Lynch, Thomas J.
Meyerson, Matthew
Paez, Juan Guillermo
Sellers, William R.
Settleman, Jeffrey E.
Sordella, Raffaella

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

---

[51] C12Q 1/68 [11] 40023862
EP3601596 A1
[13] A

[25] EN

[21] 62020013160.0 [22] 04.08.2020

[86] 15.03.2018 PCT/US2018/022664

[87] 27.09.2018 WO2018/175202

[30] 24.03.2017 US,62/476,234

[54] STRAND-SPECIFIC DETECTION OF BISULFITE-CONVERTED DUPLEXES
鏈特異性檢測亞硫酸氫鹽轉化的雙鏈體

[71] The Johns Hopkins University
3400 North Charles Street
Baltimore, MD 21218
UNITED STATES OF AMERICA

[72] Bert VOGELSTEIN
Kenneth W. KINZLER
Nickolas PAPADOPOULOS
Austin MATTOX
Srinivasan YEGNASUBRAMANIAN
William G. NELSON
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] C12Q 1/68
C12N 15/63
[11] 40023958
EP3607073 A1
[13] A

---

[51] C12Q 1/68
C12N 15/09
[11] 40023960
CN110770341 A
[13] A

---

[51] C12Q 1/68
C12Q 1/48
[11] 40023965
EP3682020 A1
[13] A

---

[51] C12Q 1/6806
C12Q 1/6844
C12Q 1/6853
C12Q 1/6855
C40B 50/14
C12N 15/10
[11] 40023926
CN110770354 A
[13] A
[25] EN
[21] 62020013263.2 [22] 05.08.2020
[86] 18.04.2018 PCT/US2018/028191
[87] 25.10.2018 WO2018/195217
[30] 19.04.2017 US,62/487,423
13.04.2018 US,62/657,544

[54] COMPOSITIONS AND METHODS FOR LIBRARY CONSTRUCTION AND SEQUENCE ANALYSIS
用於文庫構建和序列分析的組合物和方法

[71] SINGLERA GENOMICS, INC.
鵲遠基因公司
Suit 307, 505 Coast Blvd Street
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] GOLE, Jeffrey, A. 杰弗里·A·戈爾
GORE, Athurva 阿瑟瓦·高赫
LIU, Rui 劉蕊
[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

---

[51] C12Q 1/6806
C12N 9/16
[11] 40023927
CN110785490 A
[13] A

---

[51] C12Q 1/683
C12N 9/16
[11] 40023927
CN110785490 A
[13] A

---

[51] C12Q 1/6844
C12Q 1/6806
[11] 40023926
CN110770354 A
[13] A

---

[51] C12Q 1/6853
C12Q 1/6806
[11] 40023926
CN110770354 A
[13] A

---

[51] C12Q 1/6855
C12Q 1/6806
[11] 40023926
CN110770354 A
[13] A

---

[51] C12Q 1/686
G01N 33/53
[11] 40023788
EP3602053 A1
[13] A

---

[51] C12Q 1/686
C12N 9/16
[11] 40023927
CN110785490 A
[13] A

---

[51] C12Q 1/6869
C12N 15/09
[11] 40023960

CN110770341 A
[13] A

---

[51] C12Q 1/6886 [11] 40023953
EP3688194 A1
[13] A
[25] EN
[21] 62020013298.8 [22] 06.08.2020
[86] 29.09.2017 PCT/EP2017/074829
[87] 04.04.2019 WO2019/063097
[54] RISK DETERMINATION FOR NEOPLASIA AND CANCER
瘤變和癌的風險確定
[71] Oncgnostics GmbH
Winzerlaer Str. 2
07745 Jena
GERMANY
[72] DÜRST, Matthias
RUNNEBAUM, Ingo B.
SCHMITZ, Martina
HANSEL, Alfred
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] C22C 14/00 [11] 40023929
C22F 1/18 EP3601628 A1
[13] A
[25] FR
[21] 62020013266.5 [22] 05.08.2020
[86] 14.03.2018 PCT/EP2018/056440
[87] 27.09.2018 WO2018/172164
[30] 24.03.2017 FR,1752503
[54] METASTABLE β TITANIUM ALLOY, TIMEPIECE SPRING MADE FROM SUCH AN ALLOY AND METHOD FOR PRODUCTION THEREOF
亞穩β鈦合金、由這種合金製成的鐘錶彈簧及其製造方法
[71] SAS INNO TECH CONSEILS
创新科技委员会有限公司
10 rue Courbet
25800 VALDAHON
FRANCE
法国
瓦尔当

[72] LAHEURTE, Pascal 帕斯卡尔·拉厄尔特
CHARBONNIER, Pierre 皮埃尔·沙博尼耶
PELTIER, Laurent 洛朗·佩尔蒂埃
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

---

[51] C22F 1/18
C22C 14/00
[11] 40023929
EP3601628 A1
[13] A

---

[51] C23C 18/34
C23C 18/50
[11] 40023701
CN111441040 A
[13] A
[25] ZH
[21] 42020014188.5 [22] 18.08.2020
[30] 26.12.2018 JP,2018-005067U
[54] WET PROCESSING DEVICE FOR RESIN FILM
樹脂膜的濕式處理裝置
[71] JCU CORPORATION
株式会社杰希优
TIXTOWER UENO, 16th floor, 8-1, Higashiueno 4-chome
Taito-ku, Tokyo 1100015
JAPAN
日本
东京都

CHUO KIKAI CO.,LTD
中央机械株式会社
379-5, Kuzetsukiyama-cho, Minami-ku
Kyoto-shi, Kyoto 6018203
JAPAN
日本
京都
[72] KOHTOKU Makoto 高德诚
NAKAMARU Yaichiro 中丸弥一郎
HASHIMOTO Koki 桥本康毅
YOSHIOKA Hideo 吉冈秀夫
[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] C23C 18/50
C23C 18/34
[11] 40023701
CN111441040 A
[13] A

---

[51] C40B 40/10
C07H 21/00
[11] 40023996
EP3612545 A1
[13] A

---

[51] C40B 50/14
C12Q 1/6806
[11] 40023926
CN110770354 A
[13] A

---

[51] D01F 1/10
D21H 11/18
[11] 40023933
EP3612675 A1
[13] A

---

[51] D01F 2/00
D21H 11/18
[11] 40023933
EP3612675 A1
[13] A

---

[51] D06P 1/18
C09B 29/01
[11] 40023866
CN110770304 A
[13] A

---

[51] D06P 3/48
C09B 29/01
[11] 40023866
CN110770304 A
[13] A

---

[51] D06P 3/52
C09B 29/01
[11] 40023866
CN110770304 A
[13] A

---

[51] D21H 11/18
D21H 17/69
D01F 2/00
D01F 1/10
B01J 19/10
D21H 19/34
[11] 40023933
EP3612675 A1

D21H 19/38
D21H 19/40
D21H 19/52

[13] A

[25] EN

[21] 62020013271.5 [22] 05.08.2020

[86] 20.04.2018 PCT/IB2018/000518

[87] 25.10.2018 WO2018/193314

[30] 21.04.2017 US,62/488,299

[54] MICROFIBRILLATED CELLULOSE WITH ENHANCED PROPERTIES AND METHODS OF MAKING THE SAME
具有增强特性的微纖化纖維素及其製備方法

[71] FiberLean Technologies Limited
Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
UNITED KINGDOM

[72] WINDEBANK, Mark
SKUSE, David
MOTSI, Tafadzwa
TELLIER, Guillaume

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

---

[51] D21H 17/69 [11] 40023933
D21H 11/18 EP3612675 A1
[13] A

---

[51] D21H 19/34 [11] 40023933
D21H 11/18 EP3612675 A1
[13] A

---

[51] D21H 19/38 [11] 40023933
D21H 11/18 EP3612675 A1
[13] A

---

[51] D21H 19/40 [11] 40023933
D21H 11/18 EP3612675 A1
[13] A

---

[51] D21H 19/52
D21H 11/18
[11] 40023933
EP3612675 A1
[13] A

---

[51] E01F 9/559
B60Q 1/52
[11] 40023942
CN110770082 A
[13] A

---

[51] E01F 9/615
B60Q 1/52
[11] 40023942
CN110770082 A
[13] A

---

[51] E02D 5/08
[11] 40023904
CN110869562 A
[13] A
[25] JA
[21] 62020013216.0 [22] 05.08.2020
[86] 07.08.2018 PCT/JP2018/029576
[87] 14.02.2019 WO2019/031494
[30] 10.08.2017 JP,2017-156203
[54] STEEL PIPE SHEET PILE AND COMPOSITE WALL INCLUDING STEEL PIPE SHEET PILE
鋼管板樁及包括鋼管板樁的合成壁體
[71] NIPPON STEEL CORPORATION
日本制铁株式会社
6-1, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8071
JAPAN
[72] TAENAKA Shinji 妙中真治
AGATA Jun 阿形淳
[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] E04B 1/348
E04B 9/06
E04C 3/07
E04C 3/04
[11] 40023982
EP3669032 A1
[13] A
[25] EN
[21] 62020013379.6 [22] 08.08.2020

[86] 18.08.2017 PCT/EP2017/000997
[87] 21.02.2019 WO2019/034224
[54] FRAME, BASIC FRAMEWORK, MODULE, PROFILE AND SET OF STRUCTURAL ELEMENTS FOR MODULAR CONSTRUCTION AND A MODULAR-CONSTRUCTION BUILDING
框、基本框架、模塊、型材、用於模塊化建造的結構元件組及模塊化建築
[71] Knauf Gips KG
Am Bahnhof 7
97346 Iphofen
GERMANY
[72] BINDER, Joachim
[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG

---

[51] E04B 9/06
E04B 1/348
[11] 40023982
EP3669032 A1
[13] A

---

[51] E04C 3/04
E04B 1/348
[11] 40023982
EP3669032 A1
[13] A

---

[51] E04C 3/07
E04B 1/348
[11] 40023982
EP3669032 A1
[13] A

---

[51] E05D 11/00
E05D 7/00
[11] 40023849
CN110809659 A
[13] A

---

[51] E05D 7/00
E05D 11/00
F25D 23/02
[11] 40023849
CN110809659 A
[13] A
[25] EN
[21] 62020013143.6 [22] 04.08.2020
[86] 03.06.2019 PCT/US2019/035135
[87] 12.12.2019 WO2019/236449
[30] 04.06.2018 US,62/680,414

[54] DOOR HINGE AND STORAGE UNIT INCLUDING SUCH A DOOR HINGE
門鉸鏈及包括此門鉸鏈的儲存單元

[71] Viking Range LLC
维京公司
111 Front Street
Greenwood, Mississippi 38930
UNITED STATES OF AMERICA
美國
密西西比

[72] CARBONE, Philip C. 菲利普·C·卡尔博纳
HENSEL, David J. 大卫·J·亨泽尔
ELLIS, Warren J. 沃伦·J·埃利斯
THAYYULLATHIL, Jemsheer 杰姆希尔·塞尤拉蒂尔
MARBLE, Charles E. 查尔斯·E·马布尔

[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] F02B 41/10 [11] 40023994
F02B 69/06 CN110799738 A
F02B 75/02
[13] A

[25] DE

[21] 62020013520.5 [22] 12.08.2020

[86] 15.05.2018 PCT/EP2018/062535

[87] 22.11.2018 WO2018/210817

[30] 18.05.2017 DE,102017110855.6

[54] METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE, DEVICE, AND INTERNAL COMBUSTION ENGINE
用於運行內燃機的方法、裝置、內燃機

[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] SCHMIDT, Günther
SPEETZEN, Ralf

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

---

[51] F02B 69/06 [11] 40023994
F02B 41/10 CN110799738 A
[13] A

---

[51] F02B 75/02 [11] 40023994
F02B 41/10 CN110799738 A
[13] A

---

[51] F04B 49/06 [11] 40023986
F04C 28/06 CN111279078 A
[13] A
[25] JA
[21] 62020013392.9 [22] 10.08.2020
[86] 26.09.2018 PCT/JP2018/035763
[87] 16.05.2019 WO2019/093007
[30] 09.11.2017 JP,2017-216797
[54] AIR COMPRESSOR AND AIR COMPRESSOR CONTROL METHOD
空氣壓縮機及空氣壓縮機的控制方法
[71] KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)
2-4, WAKINOHAMA-KAIGANDORI 2-CHOME
CHUO-KU, KOBE-SHI, HYOGO 651-8585
JAPAN
[72] MATSUO, Norichika
NAKAMURA, Hajime
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] F04C 28/06 [11] 40023986
F04B 49/06 CN111279078 A
[13] A

---

[51] F21S 13/00 [11] 40023882
H01R 13/00 CN110754021 A
[13] A

---

[51] F21W 131/10 [11] 40023882
H01R 13/00 CN110754021 A
[13] A

---

[51] F23J 15/00 [11] 40023485
C10J 3/66 EP3594313 A1

[13] A

---

[51] F24F 13/28
F24F 7/06
[11] 40023838
CN111356880 A
[13] A

---

[51] F24F 3/16
F24F 7/06
[11] 40023838
CN111356880 A
[13] A

---

[51] F24F 7/06
F24F 3/16
F24F 13/28
F26B 9/02
[11] 40023838
CN111356880 A
[13] A
[25] JA
[21] 62020013129.5 [22] 03.08.2020
[86] 27.11.2017 PCT/JP2017/042413
[87] 31.05.2019 WO2019/102617
[54] BATHROOM DRIER
浴室干燥機
[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
[72] SUWA, HIROYUKI 诹访宏幸
YAMATO, HIDETOSHI 大和秀肇
MOTOKI, ICHIRO 本木一郎
TAKEI, TOSHITAKE 竹居寿刚
SAKAI, HIROSHI 酒井洋司
WATANABE, FUMIYOSHI 渡边史吉
TAGUCHI, DAISUKE 田口大辅
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] F25D 23/02
E05D 7/00
[11] 40023849
CN110809659 A
[13] A

---

[51] F26B 9/02
F24F 7/06
[11] 40023838
CN111356880 A
[13] A

---

[51] F41B 13/02
B26B 1/08
[11] 40023759
CN111107966 A
[13] A

---

[51] F41C 27/18
B26B 1/08
[11] 40023759
CN111107966 A
[13] A

---

[51] F41G 1/34
[11] 40023951
CN110832266 A
[13] A
[25] FR
[21] 62020013295.4 [22] 06.08.2020
[86] 03.07.2018 PCT/EP2018/067976
[87] 10.01.2019 WO2019/007973
[30] 06.07.2017 FR,1700722
[54] AIMING SCOPE WITH ILLUMINATED SIGHTS AND THERMAL IMAGING CAMERA
具有發光瞄準器和熱成像攝像機的瞄準鏡
[71] THALES
泰勒斯公司
TOUR CARPE DIEM, Place des Corolles – Esplanade Nord
92400 COURBEVOIE
FRANCE
[72] ESPIE, Jean-Luc J-L·埃斯皮耶
COUMERT, Bruno B·库梅尔
[74] LI Wing Hong
20/F., Central Tower
28 Queen’s Road Central
HONG KONG

---

[51] G01B 7/14
B25J 13/08
[11] 40023617
CN111251326 A
[13] A

---

[51] G01B 7/14
B25J 19/02
[11] 40023619
CN111230928 A
[13] A

---

[51] G01C 21/36
G06F 16/29
[11] 40023738
CN111339230 A
[13] A

---

[51] G01D 5/24
G01D 5/241
[11] 40023621
CN111238545 A
[13] A
[25] ZH
[21] 42020013771.9 [22] 13.08.2020
[54] SENSOR, SMART DEVICE, SENSING METHOD AND STORAGE MEDIUM
一種傳感器、智能設備、傳感方法及存儲介質
[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] DAI,YUAN 戴媛
ZHANG,ZHENG YOU 张正友
GUO,CHUANFEI 郭传飞
LU,PENG 路鹏
[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] G01D 5/241
G01D 5/24
[11] 40023621
CN111238545 A
[13] A

---

[51] G01K 1/02
G05B 19/418
[11] 40023517
CN110793653 A
[13] A
[25] ZH
[21] 42020013554.9 [22] 12.08.2020

[54] TEMPERATURE MONITORING METHOD AND DEVICE
溫度監控方法及裝置

[71] 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] Shu ZHANG 张曙
Yuan FAN 范苑
Jun RUAN 阮军
Jun SONG 宋军
Shiwei LI 李世伟

[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] G01N 15/00
G01N 15/14

[11] 40023863
CN110753837 A

[13] A

---

[51] G01N 15/14
B01L 3/00
C12M 1/00
C12M 1/34
C12Q 1/04
G01N 21/03
G01N 15/00

[11] 40023863
CN110753837 A

[13] A

[25] EN

[21] 62020013161.8 [22] 04.08.2020

[86] 11.05.2018 PCT/EP2018/062265

[87] 15.11.2018 WO2018/206802

[30] 12.05.2017 EP,17170902.5

[54] A SYSTEM AND DEVICE
系統和裝置

[71] UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN
Belfield
Dublin 4
IRELAND

[72] Theo DE WAAL
Roohollah EBRAHIMI
Michael KRIVORUCHKO
Vladimir LOBASKIN

Trish MCOWAN
William O'CONNOR
Dimitri SCHOLZ

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

---

[51] G01N 21/03
G01N 15/14

[11] 40023863
CN110753837 A

[13] A

---

[51] G01N 21/87
G01N 21/88
G06K 9/00
G06T 17/00
G06T 7/00
G06T 7/50
G06T 7/60
G06T 7/70
G06F 17/30

[11] 40023925
EP3602016 A1

[13] A

[25] EN

[21] 62020013262.4 [22] 05.08.2020

[86] 28.03.2018 PCT/FI2018/050233

[87] 04.10.2018 WO2018/178517

[30] 29.03.2017 US,62/478,221

[54] GEMOLOGICAL OBJECT RECOGNITION
寶石對象識別

[71] Engemma OY
Tietokatu 6
94600 Kemi
FINLAND

[72] NISKANEN, Kari

[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] G01N 21/88
G01N 21/87

[11] 40023925
EP3602016 A1

[13] A

---

[51] G01N 27/00
C12Q 1/48
[11] 40023965
EP3682020 A1
[13] A

---

[51] G01N 27/30
G01N 27/327
G01N 33/48
[11] 40023897
CN110770574 A
[13] A
[25] EN
[21] 62020013206.1 [22] 05.08.2020
[86] 06.06.2018 PCT/US2018/036183
[87] 13.12.2018 WO2018/226775
[30] 08.06.2017 US,62/516700
[54] ELECTRODE BREAK DETECTION
電極斷裂檢測
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
[72] BEATY, Terry, A.
WHEELER, Michael, Harrison
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] G01N 27/327
G01N 27/30
[11] 40023897
CN110770574 A
[13] A

---

[51] G01N 27/447
B01L 3/00
[11] 40023845
EP3624942 A1
[13] A

---

[51] G01N 29/02
G01N 29/14
G01N 29/44
G01S 7/521
A61B 8/14
A61H 23/02
[11] 40023968
EP3607315 A1
[13] A
[25] EN
[21] 62020013337.4 [22] 07.08.2020

[86] 03.04.2018 PCT/US2018/025911
[87] 11.10.2018 WO2018/187343
[30] 03.04.2017 US,201762480850 P
[54] SYSTEMS AND METHODS FOR HARMONIC ACOUSTOGRAPHY FOR QUANTITATIVE MARGIN DETECTION
用於量化餘量檢測的諧波聲學的系統和方法
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA
[72] GRUNDFEST, Warren
ST. JOHN, Maie
MACCABI, Ashkan
SADDIK, George
TAYLOR, Zachary
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

---

[51] G01N 29/14
G01N 29/02
[11] 40023968
EP3607315 A1
[13] A

---

[51] G01N 29/44
G01N 29/02
[11] 40023968
EP3607315 A1
[13] A

---

[51] G01N 30/02
C12Q 1/48
[11] 40023965
EP3682020 A1
[13] A

---

[51] G01N 31/22
[11] 40023813
EP3602037 A1
[13] A
[25] EN
[21] 62020013086.7 [22] 31.07.2020
[86] 19.03.2018 PCT/IB2018/051813
[87] 27.09.2018 WO2018/172904
[30] 21.03.2017 IT,102017000030715
[54] METHOD FOR DETERMINING THE ANTIOXIDANT CAPACITY OF A BIOLOGICAL SAMPLE AND RELATED KIT
用於測定生物樣本的抗氧化能力的方法以及相關的試劑盒

[71] Fondazione Istituto Italiano Di Tecnologia
Via Morego 30
I-16163 Genova
ITALY
[72] MOGLIANETTI, Mauro
POMPA, Pier Paolo
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

---

[51] G01N 33/48
G01N 27/30
[11] 40023897
CN110770574 A
[13] A

---

[51] G01N 33/48
G01N 33/50
G01N 33/533
G01N 35/08
A61K 39/395
[11] 40023966
CN110799840 A
[13] A
[25] EN
[21] 62020013335.8 [22] 07.08.2020
[86] 23.10.2017 PCT/US2017/057926
[87] 26.04.2018 WO2018/076024
[30] 23.10.2016 US,62/411,690
24.10.2016 US,62/412,092
[54] METHODS FOR SCREENING B CELL LYMPHOCYTES
篩選 B 細胞淋巴細胞的方法
[71] Berkeley Lights, Inc.
伯克利之光生命科技公司
5858 Horton Street, Suite 320
Emeryville, CA 94608
UNITED STATES OF AMERICA
[72] Minha PARK M·帕克
Jason C. BRIGGS J·C·布里格斯
Jason M. MCEWEN J·M·麦克尤恩
Ravi K. RAMENANI R·K·拉梅纳尼
Hariharasudhan CHIRRA DINAKAR H·基拉蒂纳格尔
Kai W. SZETO K·W·司徒
Adrienne T. HIGA A·T·比嘉
Mark P. WHITE M·P·怀特
Randall D. Jr. LOWE R·D·小罗威
Xiaohua WANG 汪晓华
Kevin T. CHAPMAN 凯文·T·查普曼

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

---

[51] G01N 33/487
B01L 3/00
[11] 40023845
EP3624942 A1
[13] A

---

[51] G01N 33/50
G01N 33/68
C12N 5/077
C12N 13/00
A61K 35/32
[11] 40023763
CN111033258 A
[13] A
[25] KR
[21] 62020012373.0 [22] 24.07.2020
[86] 29.06.2018 PCT/KR2018/007438
[87] 03.01.2019 WO2019/004795
[30] 30.06.2017 KR,10-2017-0083569
[54] METHOD FOR ASSESSING VALIDITY OF CELL THERAPY PRODUCT
用於評價細胞治療產品的有效性的方法
[71] KOLON LIFE SCIENCE, INC.
可隆生命科學株式會社
110, Magokdong-ro Gangseo-gu
Seoul 07793
REPUBLIC OF KOREA
大韓民國

KOLON TISSUEGENE, INC.
可隆組織基因有限公司
9605 Medical Center Drive, Suite 200
Rockville, Maryland 20850
UNITED STATES OF AMERICA
美國
[72] KIM, Su Jeong 金水晶
NOH, Sang Eun 盧常恩
LEE, Jun Ho 李峻豪
LEE, Hyeon Youl 李賢烈
CHOI, Kyoung Baek 崔景伯
CHOI, Heon Sik 崔憲植
[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] G01N 33/50
G01N 33/68
G01N 33/574
A61K 39/395
A61K 35/763
[11] 40023914
EP3615934 A1
[13] A
[25] EN
[21] 62020013232.7 [22] 05.08.2020
[86] 27.04.2018 PCT/US2018/029915
[87] 01.11.2018 WO2018/201028
[30] 28.04.2017 US,62/491,746
[54] BIOMARKERS FOR CANCER THERAPEUTICS
用於癌症治療的生物標誌物
[71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065
UNITED STATES OF AMERICA

Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320
UNITED STATES OF AMERICA
[72] GANSERT, Jennifer Lorraine
ANDERSON, Abraham Antonio
GORSKI, Kevin
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] G01N 33/50
G01N 33/48
[11] 40023966
CN110799840 A
[13] A

---

[51] G01N 33/53
C12Q 1/686
C07K 14/705
[11] 40023788
EP3602053 A1
[13] A
[25] EN
[21] 62020013025.5 [22] 31.07.2020
[86] 28.03.2018 PCT/US2018/024828
[87] 04.10.2018 WO2018/183485
[30] 31.03.2017 US,62/479,398

[54] METHODS OF ISOLATING NEOANTIGEN-SPECIFIC T CELL RECEPTOR SEQUENCES
分離新抗原-特異性 T 細胞受體序列的方法

[71] United States of America, as represented by The Secretary, Department of Health and Human Services
National Institutes of Health, Office of Technology Transfer,
6011 Executive Boulevard, Suite 325
MSC 7660, Bethesda, Maryland 20892-7660
UNITED STATES OF AMERICA

[72] LU, Yong-Chen
FITZGERALD, Peter
ZHENG, Zhili
ROSENBERG, Steven A.

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

---

[51] G01N 33/53
C12N 15/09

[11] 40023960
CN110770341 A

[13] A

---

[51] G01N 33/533
G01N 33/48

[11] 40023966
CN110799840 A

[13] A

---

[51] G01N 33/574
A61K 39/395

[11] 40023523
EP3613433 A1

[13] A

---

[51] G01N 33/574
G01N 33/50

[11] 40023914
EP3615934 A1

[13] A

---

[51] G01N 33/574
C07K 16/28

[11] 40023921
EP3601343 A1

[13] A

---

[51] G01N 33/68
G01N 33/50

[11] 40023763
CN111033258 A

[13] A

---

[51] G01N 33/68 [11] 40023890
CN111148998 A
[13] A
[25] EN
[21] 62020013197.2 [22] 04.08.2020
[86] 31.07.2018 PCT/US2018/044703
[87] 07.02.2019 WO2019/028080
[30] 31.07.2017 US,62/539,478
[54] APOLIPOPROTEIN E ISOTYPE DETECTION BY MASS SPECTROMETRY
通過質譜法進行的載脂蛋白 E 同種型檢測
[71] QUEST DIAGNOSTICS INVESTMENTS LLC
奎斯特诊断投资有限公司
500 Plaza Drive
Secaucus, New Jersey 07094
UNITED STATES OF AMERICA
[72] WEBER, Darren D·韦柏
CLARKE, Nigel N·克拉克
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

---

[51] G01N 33/68 [11] 40023914
G01N 33/50 EP3615934 A1
[13] A

---

[51] G01N 33/68 [11] 40023920
G01N 33/70 EP3602071 A2
[13] A
[25] EN
[21] 62020013254.1 [22] 05.08.2020
[86] 30.03.2018 PCT/US2018/025575
[87] 04.10.2018 WO2018/183966
[30] 31.03.2017 US,US201762480029P
16.03.2018 US,US201862644378P
[54] METHODS FOR QUANTITATION OF INSULIN AND C-PEPTIDE
用於定量胰島素和 C 肽的方法
[71] Quest Diagnostics Investments LLC
3 Giralda Farms
Madison, New Jersey 07940
UNITED STATES OF AMERICA
[72] SHIFFMAN, Dov
TONG, Carmen

DEVLIN, James J.
MCPHAUL, Michael J.
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] G01N 33/70
G01N 33/68
[11] 40023920
EP3602071 A2
[13] A

---

[51] G01N 35/08
G01N 33/48
[11] 40023966
CN110799840 A
[13] A

---

[51] G01R 15/16
G01R 19/00
[11] 40023853
EP3602082 A1
[13] A
[25] EN
[21] 62020013148.5 [22] 04.08.2020
[86] 16.03.2018 PCT/IT2018/000037
[87] 04.10.2018 WO2018/179017
[30] 27.03.2017 IT,102017000033017
[54] CONSTRUCTIVE SYSTEM REGARDING A CAPACITIVE SENSOR
有關電容式傳感器的構造系統

[71] G & W Electric Company
305 West Crossroads Pkwy
Bollingbrook IL 60440
UNITED STATES OF AMERICA
[72] PERETTO, Lorenzo
BAUER, Alberto
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] G01R 19/00
G01R 15/16
[11] 40023853
EP3602082 A1
[13] A

---

[51] G01R 31/00
[11] 40023931
CN111247440 A

[13] A

[25] ZH

[21] 62020013268.1 [22] 05.08.2020

[86] 29.09.2018 PCT/CN2018/108608

[87] 02.04.2020 WO2020/062138

[54] ADAPTER TESTING APPARATUS AND METHOD, AND COMPUTER STORAGE MEDIUM
一種適配器測試裝置、方法及計算機存儲介質

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] TIAN, Chen 田晨

[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] G01R 31/50
H02H 1/00
G08B 3/10
H04M 3/08

[11] 40023932
CN111095010 A

[13] A

[25] EN

[21] 62020013269.9 [22] 05.08.2020

[86] 24.04.2018 PCT/US2018/029050

[87] 01.11.2018 WO2018/200457

[30] 25.04.2017 US,62/489,874

[54] PANEL FOR AUDIBLE MONITORING OF ELECTRICAL COMPONENTS AND THE DETECTION OF ELECTRICAL FAULTS
用於聽覺監測電氣部件和檢測電氣故障的面板

[71] IRISS Holdings, Inc.
伊利斯控股公司
10306 Technology Terr.
Bradenton, FL 34211
UNITED STATES OF AMERICA

[72] ROBINSON, Martin 马丁·罗宾逊

[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] G01S 17/931
G05D 1/00
[11] 40023868
CN110753892 A
[13] A

---

[51] G01S 19/13
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] G01S 7/521
G01N 29/02
[11] 40023968
EP3607315 A1
[13] A

---

[51] G02B 21/24
G02B 21/36
G06N 3/08
[11] 40023652
CN111239999 A
[13] A
[25] ZH
[21] 42020013885.7 [22] 14.08.2020
[54] METHOD AND DEVICE FOR PROCESSING OPTICAL DATA BASED ON MICROSCOPE, AND STORAGE MEDIUM
一種基於顯微鏡的光學數據處理方法、裝置及存儲介質
[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] LIAO,JUN 廖俊
YAO,JIANHUA 姚建华
YE,HU 叶虎
YE,JINGWEN 叶靖雯
[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] G02B 21/36
G02B 21/24
[11] 40023652
CN111239999 A
[13] A

---

[51] G02B 27/01
A45C 9/00
[11] 40023915
EP3602179 A1
[13] A
[25] EN
[21] 62020013233.5 [22] 05.08.2020
[86] 21.03.2018 PCT/US2018/023611
[87] 27.09.2018 WO2018/175620
[30] 22.03.2017 US,62/475,107
[54] CONVERTIBLE SATCHEL WITH INTEGRATED HEAD-MOUNTED DISPLAY
帶有集成頭戴式顯示器的可轉換包
[71] A Big Chunk Of Mud LLC
5300 Melrose Avenue C100
Los Angeles, California 90038
UNITED STATES OF AMERICA
[72] HAINES, J. Michelle
[74] Liu, Chan and Lam
Office A, 9/F, United Centre
95 Queensway
HONG KONG

---

[51] G02B 27/22
G03B 37/00
H04N 7/18
H04N 7/15
[11] 40023856
EP3605200 A1
[13] A
[25] ZH
[21] 62020013151.9 [22] 04.08.2020
[86] 06.02.2018 PCT/CN2018/075414
[87] 04.10.2018 WO2018/177031
[30] 29.03.2017 CN,201720316246.9
[54] REFLECTIVE SURROUND DISPLAY SYSTEM
一種反射式環繞顯示系統
[71] Solved By Technology Co., Limited
迎刃而解有限公司
香港
九龍觀塘
興業街 4 號 10 樓
[72] LO, Chun Pong 羅鎮邦
[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

---

[51] G02C 7/08
A61B 3/04
[11] 40023919
CN111226162 A
[13] A
[25] EN
[21] 62020013249.1 [22] 05.08.2020
[86] 18.10.2017 PCT/US2017/057231
[87] 25.04.2019 WO2019/078857
[30] 17.10.2017 US,15/786,330
[54] CUSTOMIZABLE EYEGLASS SYSTEM AND METHOD OF USE
可定制的眼鏡系統及其使用方法
[71] NOTTAGE, Santana, L.
桑塔纳·L·诺蒂奇
11050 Alex Way
Owings Mills, MD 21117
UNITED STATES OF AMERICA
[72] NOTTAGE, Santana, L. 桑塔纳·L·诺蒂奇
[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] G03B 37/00
G02B 27/22
[11] 40023856
EP3605200 A1
[13] A

---

[51] G04B 19/06
G04B 45/00
[11] 40023883
EP3602204 A1
[13] A

---

[51] G04B 45/00
G04B 19/06
G04B 47/04
[11] 40023883
EP3602204 A1
[13] A
[25] EN
[21] 62020013187.3 [22] 04.08.2020
[86] 28.03.2018 PCT/GB2018/000053
[87] 04.10.2018 WO2018/178616
[30] 28.03.2017 GB,GB20170004918
[54] TIMEPIECE
鐘錶
[71] Cast Watches Limited
7 Three Rivers Business Park, Felixstowe Road

Foxhall Ipswich, Suffolk IP10 0BF
UNITED KINGDOM

[72] FRASER-WEBB, Hayley
BENDALL, Cassie
HATTRELL, Bob

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

---

[51] G04B 47/04
G04B 45/00

[11] 40023883
EP3602204 A1

[13] A

---

[51] G04C 3/00
G04G 17/06

[11] 40023810
CN110753884 A

[13] A

[25] EN

[21] 62020013078.4 [22] 31.07.2020

[86] 16.04.2018 PCT/US2018/027756

[87] 25.10.2018 WO2018/194967

[30] 18.04.2017 US,62/486,724

[54] CROWN PUSHER ASSEMBLY AND WRISTWEARABLE ELECTRONIC DEVICE COMPRISING SAME
錶冠推動器組件和包括該組件的手腕佩戴式電子設備

[71] TIMEX GROUP USA, INC
天美时集团美国股份有限公司
555 CHRISTIAN ROAD
MIDDLEBURY, CONNECTICUT 06762
UNITED STATES OF AMERICA

[72] ODI, JULIUS, MICHAEL J·M·欧迪
HUDSON, BRIAN, J. B·J·哈德逊

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

---

[51] G04C 3/00
G04G 17/06

[11] 40023844
EP3612899 A1

[13] A

[25] EN

[21] 62020013137.8 [22] 03.08.2020

[86] 16.04.2018 PCT/US2018/027756

[87] 25.10.2018 WO2018/194967

[30] 18.04.2017 US,62/486,724

[54] CROWN PUSHER ASSEMBLY AND WRISTWEARABLE ELECTRONIC DEVICE COMPRISING SAME
錶冠推動器組件和包括該組件的手腕佩戴式電子設備

[71] Timex Group USA, Inc.
555 Christian Road
Middlebury, CT 06762
UNITED STATES OF AMERICA

[72] ODI, Julius Michael
HUDSON, Brian J.

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

---

[51] G04G 17/06
G04C 3/00

[11] 40023810
CN110753884 A

[13] A

---

[51] G04G 17/06
G04C 3/00

[11] 40023844
EP3612899 A1

[13] A

---

[51] G05B 19/418
G01K 1/02

[11] 40023517
CN110793653 A

[13] A

---

[51] G05D 1/00
G01S 17/931
G06K 9/03
H04L 29/06

[11] 40023868
CN110753892 A

[13] A

[25] EN

[21] 62020013167.5 [22] 04.08.2020

[86] 28.12.2017 PCT/IB2017/058488

[87] 13.12.2018 WO2018/224879

[30] 06.06.2017 US,15/615,284

[54] METHOD AND SYSTEM FOR ON-THE-FLY OBJECT LABELING VIA CROSS MODALITY VALIDATION IN AUTONOMOUS DRIVING VEHICLES
在自動駕駛車輛中用於經由交叉模態驗證的即時物體標記的方法和系統

[71] PLUSAI CORP
智加科技公司
20401 STEVENS CREEK BLVD

CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] ZHENG, HAO H·郑
LIU, DAVID WANQIAN D·W·刘
DALY, JR., TIMOTHY PATRICK T·P·小戴利

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

---

[51] G05D 1/02 [11] 40023633
CN111309016 A
[13] A

[25] ZH

[21] 42020013783.4 [22] 13.08.2020

[54] SYSTEM AND METHOD FOR CONTROLLING SELF-BALANCING ROBOT, SELF-BALANCING ROBOT AND MEDIUM
自平衡機器人控制系統、方法、自平衡機器人及介質

[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] LI,XIONG 黎雄
ZHOU,CHENG 周诚
XIONG,KUN 熊坤
ZHANG,DONG SHENG 张东胜
ZHANG,ZHENG YOU 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] G06F 1/16 [11] 40023702
H04N 5/225 EP3661184 A1
[13] A

---

[51] G06F 11/07 [11] 40023487
CN110990183 A
[13] A

[25] ZH
[21] 42020011677.0 [22] 17.07.2020
[54] ABNORMAL DETECTION METHOD, APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM FOR DATABASE CLUSTER
數據庫集群的異常檢測方法、裝置、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] ZHANG, FEINIAN 张飞年
LAI, MINGXING 赖明星
JIANG, CHENGYAO 姜承尧
[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 11/14 [11] 40023730
G06F 16/2455 CN111240897 A
[13] A
[25] ZH
[21] 42020014227.1 [22] 18.08.2020
[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備
[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] ZHANG,PENGFEI 张棚飞
[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 11/22 [11] 40023728
G06F 9/50 CN111309538 A

[13] A

[25] ZH

[21] 42020014225.5 [22] 18.08.2020

[54] METHOD AND APPARTUS FOR CHECKING MEMORY, ELECTRONIC DEVICE AND STORAGE MEDIUM
內存檢查方法、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] SHEN,FEI 沈飞
ZHANG,MO 张沫

[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 11/30 [11] 40023558
G06F 11/34 CN111338910 A
[13] A

[25] ZH

[21] 42020013682.8 [22] 13.08.2020

[54] LOG DATA PROCESSING AND DISPLAY METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
日誌數據處理、顯示方法、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, BEISHAN 王贝珊

[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 11/30 [11] 40023563

CN111338893 A
[13] A
[25] ZH
[21] 42020013687.7 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR PROCESSING PROCESS LOG, COMPUTER DEVICE AND STORAGE MEDIUM
進程日誌處理方法、裝置、計算機設備以及存儲介質
[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] DENG, PAN 邓攀
CHEN, XU MING 陈绪明
DUAN, KE XIAO 段克晓
[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
G06F 11/30
[11] 40023558
CN111338910 A
[13] A

---

[51] G06F 11/36
[11] 40023518
CN110795329 A
[13] A
[25] ZH
[21] 42020013555.6 [22] 12.08.2020
[54] COVERAGE RATE TEST METHOD AND SYSTEM, PROCESSOR AND STORAGE MEDIUM
覆蓋率測試方法及系統、處理器、存儲介質
[71] 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] Minghao MA 马明皓
Yongtong CHEN 陈永通
Wei MIAO 苗伟

[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] G06F 11/36
A63F 13/60
A63F 13/55
A63F 13/57
[11] 40023551
CN111274151 A
[13] A
[25] ZH
[21] 42020013675.2 [22] 13.08.2020
[54] METHOD FOR GAME TESTING, RELATED DEVICE AND STORAGE MEDIUM
一種遊戲測試的方法、相關裝置以及存儲介質
[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] PENG, FENGTING 彭凤婷
[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] G06F 11/36
[11] 40023580
CN111290948 A
[13] A
[25] ZH
[21] 42020013721.4 [22] 13.08.2020
[54] TEST DATA ACQUISITION METHOD, APPARATUS, COMPUTER DEVICE AND READABLE STORAGE MEDIUM
測試數據獲取方法、裝置、計算機設備及可讀存儲介質
[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] LU, ZI HAN 陆梓瀚
LI,LI BO 李立波
[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] 40023742
CN111338959 A
[13] A
[25] ZH
[21] 42020014256.0 [22] 18.08.2020
[54] A DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備
[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] LIAO,WEIJI 廖为基
[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 16/13 [11] 40023643
H04L 29/08 CN111355791 A
[13] A

---

[51] G06F 16/172 [11] 40023643
H04L 29/08 CN111355791 A
[13] A

---

[51] G06F 16/215 [11] 40023533
G06F 16/27 CN110825726 A
[13] A
[25] ZH
[21] 42020013584.6 [22] 12.08.2020

[54] BLOCK CHAIN DATA DETECTION METHOD, DEVICE AND EQUIPMENT
區塊鏈數據檢測方法、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] 马玉

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06F 16/22
G06F 16/9535
[11] 40023497
CN111460311 A
[13] A

---

[51] G06F 16/22
G07C 15/00
[11] 40023635
CN111223227 A
[13] A

---

[51] G06F 16/22
G06F 16/28
[11] 40023727
CN111259004 A
[13] A
[25] ZH
[21] 42020014224.8 [22] 18.08.2020

[54] METHOD FOR INDEXING DATA IN STORAGE ENGINE AND RELATED DEVICE
一種存儲引擎中數據索引的方法以及相關裝置

[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] LONG,JIAN 龙剑
ZHANG,WENLIANG 张文亮

[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] G06F 16/23
H04L 29/08
[11] 40023647
CN111343277 A
[13] A

---

[51] G06F 16/23
A63F 13/69
[11] 40023740
CN111259019 A
[13] A
[25] ZH
[21] 42020014254.5 [22] 18.08.2020
[54] METHOD AND APPARATUS FOR CONFIGURATING RESOURCE, DEVICE, AND STORAGE MEDIUM
資源配置方法、裝置、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] LI,HAO 李皓
[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 16/242
G06F 16/28
G06F 16/29
[11] 40023489
CN110781204 A
[13] A
[25] ZH
[21] 42020012155.6 [22] 22.07.2020
[54] METHOD, DEVICE AND EQUIPMENT FOR DETERMINING IDENTIFICATION INFORMATION OF TARGET OBJECT, AND STORAGE MEDIUM
目標對象的標識信息確定方法、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] JIANG, XIAOTIAN 江小天
LU, JUNZHI 卢俊之
YANG, BIJIA 杨璧嘉
[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 16/2455
G06F 16/248
G06F 16/27
[11] 40023609
CN111339138 A
[13] A
[25] ZH
[21] 42020013758.6 [22] 13.08.2020
[54] DATA VISUALIZATION METHOD AND DEVICE AND COMPUTER READABLE STORAGE MEDIUM
一種數據可視化方法、裝置以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] HU, JI CHENG 胡继城
[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 16/2455
G06F 11/14
[11] 40023730
CN111240897 A
[13] A

---

[51] G06F 16/2458
G06F 16/9535
[11] 40023497
CN111460311 A
[13] A

---

[51] G06F 16/2458
G06Q 40/02
[11] 40023570
CN111352965 A
[13] A

[25] ZH
[21] 42020013694.3 [22] 13.08.2020
[54] METHOD FOR TRAINING SEQUENCE MINING MODEL, METHOD FOR PROCESSING SEQUENCE DATA AND DEVICE
序列挖掘模型的訓練方法、序列數據的處理方法及設備
[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] TAO, YE 陶冶
JIN, HUAN 金欢
JIN, HONG BO 金洪波
[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
G06F 16/27
[11] 40023571
CN111291125 A
[13] A

---

[51] G06F 16/2458
G06F 16/27
[11] 40023726
CN111309780 A
[13] A
[25] ZH
[21] 42020014223.0 [22] 18.08.2020
[54] METHOD AND DEVICE FOR PROCESSING TRAJECTORY DATA
一種軌跡數據處理方法及裝置
[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] XIA,TONG 夏彤
SUN,FUNING 孙福宁
GUO,DIANSHENG 郭殿升
LI,YONG 李勇

[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 16/248
G06F 16/2455
[11] 40023609
CN111339138 A
[13] A

---

[51] G06F 16/25
G06F 21/62
[11] 40023721
CN111310230 A
[13] A

---

[51] G06F 16/27
G06F 16/215
[11] 40023533
CN110825726 A
[13] A

---

[51] G06F 16/27
G06F 16/28
G06F 16/2458
G06N 20/00
G06Q 30/02
G06Q 50/00
[11] 40023571
CN111291125 A
[13] A
[25] ZH
[21] 42020013695.0 [22] 13.08.2020
[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備
[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] ZHANG,YU HAO 张雨豪
LIU,HONG 刘洪
[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 16/27
G06F 9/448

[11] 40023577
CN111273970 A
[13] A

---

[51] G06F 16/27
G06F 9/448

[11] 40023577
CN111273970 A
[13] A

---

[51] G06F 16/27
G06F 16/2455

[11] 40023609
CN111339138 A
[13] A

---

[51] G06F 16/27
H04L 29/08

[11] 40023647
CN111343277 A
[13] A

---

[51] G06F 16/27
G06F 16/953

[11] 40023708
CN111310006 A
[13] A

---

[51] G06F 16/27
G06F 16/2458

[11] 40023726
CN111309780 A
[13] A

---

[51] G06F 16/27
G06F 16/29

[11] 40023738
CN111339230 A
[13] A

---

[51] G06F 16/28
G06F 16/242

[11] 40023489
CN110781204 A
[13] A

---

[51] G06F 16/28
G06F 16/27

[11] 40023571
CN111291125 A
[13] A

---

[51] G06F 16/28
G06F 16/9536
[11] 40023625
CN111339436 A
[13] A

---

[51] G06F 16/28
G06F 16/22
[11] 40023727
CN111259004 A
[13] A

---

[51] G06F 16/29
G06F 16/242
[11] 40023489
CN110781204 A
[13] A

---

[51] G06F 16/29
G06F 16/9535
[11] 40023505
CN110807147 A
[13] A

---

[51] G06F 16/29
G06F 40/30
H04W 88/08
[11] 40023615
CN111309834 A
[13] A
[25] ZH
[21] 42020013765.1 [22] 13.08.2020
[54] METHOD AND DEVICE FOR MATCHING WIRELESS HOTSPOT AND POINT OF INTERESTING
一種無線熱點與興趣點的匹配方法及裝置
[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] ZHANG, CHANGWANG 张长旺
ZHANG,JIHONG 张纪红
ZHOU,SAISAI 周赛赛
[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 16/29
G06F 21/62
[11] 40023721
CN111310230 A
[13] A

---

[51] G06F 16/29
G06Q 10/08
[11] 40023725
CN111275383 A
[13] A

---

[51] G06F 16/29
G06F 16/27
G01C 21/36
[11] 40023738
CN111339230 A
[13] A
[25] ZH
[21] 42020014235.4 [22] 18.08.2020
[54] METHOD AND APPARATUS FOR DISPLAYING VEHICLE INFORMATION, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種車輛信息顯示方法、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] WANG,JIAN 王健
[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
G06F 16/332
[11] 40023542
CN111291170 A
[13] A

---

[51] G06F 16/33
G06F 16/36
[11] 40023575
CN111324699 A
[13] A
[25] ZH
[21] 42020013699.2 [22] 13.08.2020

[54] SEMANTIC MATCHING METHOD, DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
語義匹配的方法、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] ZHAO, WEN 赵文
ZHANG,KAI XU 张开旭
LIU,HONG 刘洪
CHEN,SHOU ZHI 陈守志

[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
G06F 16/35
G06F 40/289

[11] 40023578
CN111274358 A

[13] A

[25] ZH

[21] 42020013703.2

[22] 13.08.2020

[54] TEXT PROCESSING METHOD, DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
文本處理方法、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] CHEN, CHENG 陈诚

[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
G06F 16/35
G06F 40/30
[11] 40023736
CN111339255 A
[13] A
[25] ZH
[21] 42020014233.9 [22] 18.08.2020
[54] METHOD FOR ANALYZING TARGET SENTIMENT, METHOD FOR TRAINING MODEL, MEDIUM AND DEVICE
目標情感分析的方法、模型訓練方法、介質和設備
[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,WEI 刘巍
[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
G06F 16/335
G06F 16/33
G06K 9/62
[11] 40023542
CN111291170 A
[13] A
[25] ZH
[21] 42020013658.8 [22] 13.08.2020
[54] CONVERSATION RECOMMENDATION METHOD AND RELATED DEVICE BASED ON INTELLIGENT CUSTOMER SERVICE
一種基於智能客服的會話推薦方法及相關裝置
[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] TONG,LI XIA 童丽霞
ZHANG,YUNAN 张宇楠
LEI,ZHI CHENG 雷植程
YANG,NIAN MIN 杨念民

[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
G06F 40/279
[11] 40023543
CN111353299 A
[13] A

---

[51] G06F 16/332
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06F 16/332
G06F 40/216
G06F 40/30
G06N 20/00
[11] 40023705
CN111324713 A
[13] A
[25] ZH
[21] 42020014196.8 [22] 18.08.2020
[54] METHOD AND DEVICE FOR AUTOMATICALLY REPLYING TO A DIALOGUE, STORAGE MEDIUM AND COMPUTER APPARATUS
對話自動回復方法、裝置、存儲介質和計算機設備
[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] JIA,CHENGCHENG 贾成丞
LI,DEGUANG 李德广
LIU,YUMING 刘禹铭
XIA,BOYAN 夏博彦
LIU,BIN 刘斌
YANG,RU 杨儒
SHI,HUIPING 史卉萍
YAO,BING 姚兵
HUANG,CAO YUAN 黄槽源
YANG,YA LI 杨亚莉
[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 16/335
G06F 16/332
[11] 40023542
CN111291170 A
[13] A

---

[51] G06F 16/335
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06F 16/335
G06F 40/166
[11] 40023709
CN111339741 A
[13] A

---

[51] G06F 16/35
G06F 40/279
[11] 40023543
CN111353299 A
[13] A

---

[51] G06F 16/35
G06F 16/33
[11] 40023578
CN111274358 A
[13] A

---

[51] G06F 16/35
G06F 40/166
[11] 40023709
CN111339741 A
[13] A

---

[51] G06F 16/35
G06F 16/33
[11] 40023736
CN111339255 A
[13] A

---

[51] G06F 16/36
G06F 16/33
[11] 40023575
CN111324699 A
[13] A

---

[51] G06F 16/36
G06F 16/38
G06N 20/00
[11] 40023638
CN111309923 A
[13] A
[25] ZH
[21] 42020013792.5 [22] 13.08.2020
[54] OBJECT VECTOR DETERMINATION, MODEL TRAINING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
對象向量確定、模型訓練方法、裝置、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] HU,BIN 胡彬
YING,QIU FANG 应秋芳
ZHENG,QIAO LING 郑巧玲
ZHANG,HAO 张浩
SHI, ZHI LIN 石志林
ZHANG,JIHONG 张纪红
TAN,DA SHEN 谭达燊
[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 16/38
G06F 16/36
[11] 40023638
CN111309923 A
[13] A

---

[51] G06F 16/43
[11] 40023640
CN111241309 A
[13] A
[25] ZH
[21] 42020013794.1 [22] 13.08.2020
[54] MULTIMEDIA RESOURCE SEARCH METHOD, DEVICE AND STORAGE MEDIUM
多媒體資源搜索方法、裝置及存儲介質
[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,ZHEN HONG 陈震鸿
[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 16/55
G06K 9/62
[11] 40023674
CN111275080 A
[13] A

---

[51] G06F 16/58
G06N 3/04
[11] 40023601
CN111291863 A
[13] A

---

[51] G06F 16/583
G06N 3/04
[11] 40023595
CN111339343 A
[13] A
[25] ZH
[21] 42020013738.8 [22] 13.08.2020
[54] IMAGE RETRIEVAL METHOD, APPARATUS, STORAGE MEDIUM AND DEVICE
圖像檢索方法、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] MOU,SHUAI 牟帅
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇
[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] G06F 16/632
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06F 16/64
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06F 16/65
G06F 16/683
[11] 40023627
CN111309965 A
[13] A

---

[51] G06F 16/683
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06F 16/683
G06F 16/65
G10L 25/51
[11] 40023627
CN111309965 A
[13] A
[25] ZH
[21] 42020013777.6 [22] 13.08.2020
[54] AUDIO MATCHING METHOD, DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
音頻匹配方法、裝置、計算機設備及存儲介質
[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] MIAO,CHANG YU 缪畅宇
[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 16/75
G06F 16/783
[11] 40023598
CN111339367 A

[13] A

---

[51] G06F 16/783
G06F 16/75
[11] 40023598
CN111339367 A
[13] A
[25] ZH
[21] 42020013741.2 [22] 13.08.2020
[54] VIDEO PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE MEDIUM
視頻處理方法、裝置、電子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] MOU,SHUAI 牟帅
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇
[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] G06F 16/901
G07C 15/00
[11] 40023635
CN111223227 A
[13] A

---

[51] G06F 16/953
G06F 16/27
G06Q 20/10
G06Q 20/24
G06Q 20/38
G06Q 20/40
G06Q 40/04
[11] 40023708
CN111310006 A
[13] A
[25] ZH
[21] 42020014199.2 [22] 18.08.2020
[54] METHOD AND DEVICE FOR BINDING ACCOUNT, TERMINAL APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
賬號綁定方法、裝置、終端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] HUANG,LIYUAN 黄丽圆
CHENG, LI 成立
LI,YU 李郁
QIAO,SHASHA 乔莎莎
ZHAN,JING 詹晶
HU,LI 胡利
LING,JINGNAN 凌竞男
[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
G06F 16/22
G06F 16/2458
[11] 40023497
CN111460311 A
[13] A
[25] ZH
[21] 42020013451.8 [22] 11.08.2020

[54] SEARCH PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM BASED ON DICTIONARY TREE
基於字典樹的搜索處理方法、裝置、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] HAN, SHITONG 韩时通
[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
G06F 16/9537
G06F 16/29
G06Q 50/14
[11] 40023505
CN110807147 A
[13] A
[25] ZH
[21] 42020013542.4 [22] 12.08.2020

[54] TOURISM INFORMATION GENERATION METHOD AND DEVICE, STORAGE MEDIUM AND PROCESSOR
旅遊信息生成方法、生成裝置、存儲介質和處理器

[71] 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] Heng HUANG 黄恒
Yuliang YAN 严玉良
Zizhe GAO 高子喆
Hongye SONG 宋红叶
Chao HUANG 黄超
Xiaozhong LIU 刘晓钟

[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 16/9535
H04L 29/08
[11] 40023507
CN110807143 A
[13] A
[25] ZH
[21] 42020013544.0 [22] 12.08.2020

[54] METHOD AND DEVICE FOR DETERMINING PROMOTION RESOURCE
推廣資源確定方法和裝置

[71] 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] Chenxing PAN 潘辰星
Xiaoyong CAO 曹晓勇
Huaqiao XIE 谢华侨

[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 16/9535 [11] 40023618
CN111310060 A
[13] A
[25] ZH
[21] 42020013768.5 [22] 13.08.2020
[54] RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE MEDIUM
推薦方法、裝置、電子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] ZHAO, LINLIN 赵琳琳
[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] 40023642
CN111241394 A
[13] A
[25] ZH
[21] 42020013796.6 [22] 13.08.2020
[54] DATA PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE MEDIUM AND ELECTRONIC APPARATUS
數據處理方法、裝置、計算機可讀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] QIU,ZHI JIE 丘志杰
XIE,RUO BING 谢若冰
LIU,YI 刘毅
RAO,JUN 饶君
ZHANG,BO 张博

[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
G06Q 30/02
G06Q 30/06
A63F 13/79
G06T 15/50
G06T 19/00
[11] 40023717
CN111310049 A
[13] A
[25] ZH
[21] 42020014208.1
[22] 18.08.2020

[54] METHOD FOR INTERACTING INFORMATION AND RELATED DEVICE
一種信息交互方法及相關設備

[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] LIANG,YUXUAN 梁宇轩

[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
G06F 16/28
[11] 40023625
CN111339436 A
[13] A
[25] ZH
[21] 42020013775.0
[22] 13.08.2020

[54] DATA RECOGNITION METHOD, APPARATUS, DEVICE AND READABLE STORAGE MEDIUM
一種數據識別方法、裝置、設備以及可讀存儲介質

[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] ZHENG,QIAO LING 郑巧玲
SHI, ZHI LIN 石志林
YING,QIU FANG 应秋芳
HU,BIN 胡彬
ZHANG,HAO 张浩
ZHANG,JIHONG 张纪红

[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 16/9537
G06F 16/9535
[11] 40023505
CN110807147 A
[13] A

---

[51] G06F 16/955
H04L 29/06
H04L 29/08
H04M 1/725
[11] 40023538
CN111291287 A
[13] A

[25] ZH
[21] 42020013654.7 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR UPLOADING MULTIMEDIA FILE AND COMPUTER DEVICE
多媒體文件上傳方法、裝置及計算機設備

[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] 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] G06F 16/957
G06F 16/958
[11] 40023679
CN111310091 A

[13] A

---

[51] G06F 16/957
G06F 9/451
[11] 40023704
CN111309422 A
[13] A

---

[51] G06F 16/958
G06F 16/957
G06Q 50/26
[11] 40023679
CN111310091 A
[13] A
[25] ZH
[21] 42020013974.9 [22] 14.08.2020
[54] INFORMATION PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM
信息處理方法、裝置、電子設備及計算機可讀存儲介質
[71] BEIJING XINGXUAN TECHNOLOGY CO., LTD.
北京星选科技有限公司
Ele.me Building N3, Jinyu Intelligence Factory
27 Jiancai Middle Road, Haidian District, Beijing
CHINA
中國
北京市海淀区建材城中路 27 号
金隅·智造工场 N3 栋(饿了么)
[72] HU, Jianfeng 胡建丰
[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] G06F 16/958
G06F 9/451
[11] 40023704
CN111309422 A
[13] A

---

[51] G06F 17/18
C12N 15/09
[11] 40023960
CN110770341 A
[13] A

---

[51] G06F 17/30
G01N 21/87
[11] 40023925
EP3602016 A1
[13] A

---

[51] G06F 17/50
G06Q 10/08
[11] 40023848
EP3612962 A1
[13] A
[25] EN
[21] 62020013142.8 [22] 04.08.2020
[86] 28.03.2018 PCT/US2018/024979
[87] 25.10.2018 WO2018/194808
[30] 21.04.2017 US,15/494,316
[54] AISLE-BASED ROADMAP GENERATION
基於過道的路線圖生成
[71] Boston Dynamics, Inc.
78 Fourth Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA
[72] JOSE, Alex
SHAFFER, Daniel
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

---

[51] G06F 19/00
G16H 40/63
[11] 40023944
CN110785816 A
[13] A

---

[51] G06F 19/16
C07H 21/00
[11] 40023996
EP3612545 A1
[13] A

---

[51] G06F 19/18
C07H 21/00
[11] 40023996
EP3612545 A1
[13] A

---

[51] G06F 19/22
A61K 35/15
[11] 40023834
EP3612965 A1
[13] A

---

[51] G06F 19/28
C07H 21/00
[11] 40023996
EP3612545 A1
[13] A

---

[51] G06F 21/12 [11] 40023771
EP3620942 A1
[13] A
[25] ZH
[21] 62020012494.4 [22] 24.07.2020
[86] 08.04.2019 PCT/CN2019/081739
[87] 17.10.2019 WO2019/196792
[30] 12.04.2018 CN,201810326273.3
12.04.2018 CN,201810327440.6
[54] SECURITY CONTROL METHOD AND APPARATUS FOR APPLICATION PROGRAM, AND MOBILE TERMINAL AND COMPUTER-READABLE STORAGE MEDIUM
應用程序的安全控制方法及裝置、移動終端及計算機可讀存儲介質
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
[72] GUO, Ziqing 郭子青
ZHOU, Haitao 周海涛
HUI, Fangfang 惠方方
TAN, Xiao 谭筱
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

---

[51] G06F 21/14 [11] 40023546
G06F 21/44 CN111353143 A
[13] A

---

[51] G06F 21/31 [11] 40023539
G06F 21/54 CN111241499 A
[13] A
[25] ZH
[21] 42020013655.4 [22] 13.08.2020
[54] METHOD AND DEVICE FOR LOGGING IN APPLICATION, TERMINAL AND STORAGE MEDIUM
應用程序登錄的方法、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] SONG,HUAI 宋淮
WU, TINGWEI 吴廷伟

[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 21/31
G06N 3/08

[11] 40023557
CN111340210 A

[13] A

---

[51] G06F 21/32
H04L 12/58
H04L 29/08

[11] 40023537
CN111274563 A

[13] A

[25] ZH

[21] 42020013653.9 [22] 13.08.2020

[54] SAFETY AUTHENTICATION METHOD AND RELATED DEVICE
一種安全認證的方法以及相關裝置

[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] 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] G06F 21/44
G06F 21/14

[11] 40023546
CN111353143 A

[13] A

[25] ZH

[21] 42020013662.0 [22] 13.08.2020

[54] SENSITIVE PERMISSION DETECTION METHOD, DEVICE AND STORAGE MEDIUM
敏感權限檢測方法、裝置及存儲介質

[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] ZHANG, BEI 张蓓
ZHANG, TONGREN 张通人
ZHOU, HONGBIN 周洪斌
YAN, MING 严明

[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 21/45 [11] 40023713
CN111353146 A
[13] A

[25] ZH

[21] 42020014204.0 [22] 18.08.2020

[54] METHOD AND DEVICE FOR DETECTING SENSITIVE PERMISSION OF APPLICATION PROGRAM, APPARATUS AND STORAGE MEDIUM
應用程序敏感權限的檢測方法、裝置、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] CHEN,WEIPING 陈伟平

[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 21/50 [11] 40023874
GB2577640 A

[13] A

[25] EN

[21] 62020013177.4 [22] 04.08.2020

[86] 29.06.2017 PCT/SG2017/050326

[87] 03.01.2019 WO2019/004928

[54] AUTONOMIC INCIDENT TRIAGE PRIORITIZATION BY PERFORMANCE MODIFIER AND TEMPORAL DECAY PARAMETERS
基於效能修正和時間衰減參數的自主事件分類優先順序系統

[71] CERTIS CISCO SECURITY PTE LTD
20 Jalan Afifi
Certis CISCIO Centre, 409179
SINGAPORE

[72] KENG LENG ALBERT LIM

[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] G06F 21/53
G06F 9/4401
[11] 40023484
CN111090470 A
[13] A

---

[51] G06F 21/54
G06F 21/31
[11] 40023539
CN111241499 A
[13] A

---

[51] G06F 21/57
G06F 9/4401
[11] 40023484
CN111090470 A
[13] A

---

[51] G06F 21/60
G06F 21/72
[11] 40023509
CN110795742 A
[13] A

[25] ZH

[21] 42020013546.5 [22] 12.08.2020

[54] MEASUREMENT PROCESSING METHOD OF HIGH-SPEED CRYPTOGRAPHIC OPERATION, EQUIPMENT, STORAGE MEDIUM AND PROCESSOR
高速密碼運算的度量處理方法、裝置、存儲介質及處理器

[71] 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] Yingfang FU 付颖芳
Peng XIAO 肖鹏

[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 21/60
G06F 21/62

[11] 40023567
CN111353175 A

[13] A

---

[51] G06F 21/60
G06K 9/62

[11] 40023674
CN111275080 A

[13] A

---

[51] G06F 21/62
G06F 21/60

[11] 40023567
CN111353175 A

[13] A

[25] ZH

[21] 42020013691.9 [22] 13.08.2020

[54] METHOD, APPARATUS AND DEVICE FOR PROCESSING DATA, BLOCKCHAIN SYSTEM AND STORAGE MEDIUM
數據處理方法、裝置、設備、區塊鏈系統及存儲介質

[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, CHANG HUI 刘长辉

[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 21/62
G06F 16/25
G06F 16/29

[11] 40023721
CN111310230 A

[13] A

[25] ZH

[21] 42020014212.3 [22] 18.08.2020

[54] METHOD, DEVICE AND APPARATUS FOR PROCESSING SPATIAL DATA AND MEDIUM
一種空間數據處理方法、裝置、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] LI,LIANG 李亮
CAI,GUANGXIN 蔡光欣
LIU,ZHIQIANG 刘志强
CHANG,GUIYI 常贵义
WANG,HONGBIN 王洪彬
ZHANG,WEICHAO 张伟超

[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 21/64
H04L 9/06
G06Q 20/38
G06Q 40/04

[11] 40023486
CN110717196 A

[13] A

[25] ZH

[21] 42020011391.8 [22] 16.07.2020

[54] STORAGE METHOD, DEVICE AND APPARATUS FOR SECURITIES TRANSACTION DATA
一種證券交易數據的存儲方法、裝置及設備

[71] Ant Blockchain Technology (Shanghai) Co., Ltd.
蚂蚁区块链科技(上海)有限公司
中國
上海市黄浦区黄陂南路 838 弄
1 号 4 幢 A 座 20 层(实际楼层 17 层)02 单元

[72] 杨新颖

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06F 21/64
G06Q 40/04
[11] 40023574
CN111311407 A
[13] A

---

[51] G06F 21/64
G06Q 30/02
[11] 40023789
CN110914857 A
[13] A

---

[51] G06F 21/64
H04L 9/32
[11] 40023938
CN110785760 A
[13] A
[25] EN
[21] 62020013282.2 [22] 06.08.2020
[86] 03.05.2018 PCT/SE2018/050459
[87] 08.11.2018 WO2018/203817
[30] 03.05.2017 SE,1750538-9
[54] METHOD AND SYSTEM FOR REGISTERING DIGITAL DOCUMENTS
用於登記數字文檔的方法和系統
[71] ENIGIO TIME AB
埃尼吉奧时光公司
Drottningholmsvägen 10
5 tr 112 42 Stockholm
SWEDEN
[72] ALMGREN, Hans H·阿尔姆格伦
HANSÉN, Lars L·汉森
[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen’s Road West, Sheung Wan
HONG KONG

---

[51] G06F 21/72
G06F 21/60
[11] 40023509
CN110795742 A
[13] A

---

[51] G06F 21/72
[11] 40023513
CN110795774 A
[13] A
[25] ZH
[21] 42020013550.7 [22] 12.08.2020

[54] MEASUREMENT METHOD, DEVICE AND SYSTEM BASED ON TRUSTED HIGH-SPPED ENCRYPTION CARD
基於可信高速加密卡的度量方法、設備和系統

[71] 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] Yingfang FU 付穎芳
Peng XIAO 肖鹏

[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 3/01
A63F 13/56

[11] 40023660
CN111330277 A

[13] A

---

[51] G06F 3/01

[11] 40023676
CN111273780 A

[13] A

[25] ZH

[21] 42020013909.5 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR PLAYING ANIMATION BASED ON VIRTUAL ENVIRONMENT, DEVICE AND STORAGE MEDIUM
基於虛擬環境的動畫播放方法、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] YAN,JIAQING 晏嘉庆

[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] G06F 3/01
G06F 3/0481

[11] 40023695
CN111240544 A

[13] A

---

[51] G06F 3/01 [11] 40023718
CN111240476 A
[13] A
[25] ZH
[21] 42020014209.9 [22] 18.08.2020
[54] METHOD AND APPARATUS FOR INTERACTING BASED ON AUGMENTED REALITY, STORAGE MEDIUM AND COMPUTER DEVICE
基於增强現實的交互方法、裝置、存儲介質和計算機設備
[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] TENG,CAIFENG 滕彩峰
[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] G06F 3/01 [11] 40023762
G06T 19/00 CN111417989 A
[13] A

---

[51] G06F 3/0481 [11] 40023646
A63F 13/533 CN111298437 A
[13] A

---

[51] G06F 3/0481 [11] 40023662
A63F 13/46 CN111338534 A
A63F 13/5252
[13] A
[25] ZH
[21] 42020013895.6 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR GAME OF VIRTUAL OBJECT, DEVICE AND MEDIUM
虛擬對象的對局方法、裝置、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] GUO,CHANG 郭畅
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] G06F 3/0481
G06F 3/01
A63F 13/52
A63F 13/35

[11] 40023695
CN111240544 A

[13] A

[25] ZH

[21] 42020014113.3 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING DATA OF VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景的數據處理方法、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] YANG,DAN 杨丹
MU,JIANTAO 沐建涛
HE,NING 何宁

[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 3/0481
G06T 13/00

[11] 40023720
CN111324253 A

[13] A

[25] ZH
[21] 42020014211.5 [22] 18.08.2020
[54] METHOD AND APPARATUS FOR INTERACTING VIRTUAL ARTICLE, COMPUTER DEVICE AND STORAGE MEDIUM
虛擬物品交互方法、裝置、計算機設備及存儲介質
[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] TENG,CAIFENG 滕彩峰
[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] G06F 3/0482 [11] 40023585
A63F 13/55 CN111265870 A
[13] A

---

[51] G06F 3/0482 [11] 40023664
G06F 3/0484 CN111324259 A
[13] A
[25] ZH
[21] 42020013897.2 [22] 14.08.2020
[54] GROUP CREATION METHOD, DEVICE AND STORAGE MEDIUM
群組創建方法、裝置和存儲介質
[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] HUANG,TIEMING 黄铁鸣
CHEN,XIAOBO 陈晓波
LIN,LI 林莉
WANG,QING 王青
LUO,YIJUN 罗怡君

LI,BIN 李斌
ZHU,BIAOYI 朱标亦
[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 3/0483
G06K 9/00
[11] 40023593
CN111310693 A
[13] A

---

[51] G06F 3/0484
G06K 9/00
[11] 40023593
CN111310693 A
[13] A

---

[51] G06F 3/0484
H04N 21/431
[11] 40023641
CN111263210 A
[13] A

---

[51] G06F 3/0484
A63F 13/533
[11] 40023646
CN111298437 A
[13] A

---

[51] G06F 3/0484
G06F 3/0488
[11] 40023649
CN111324262 A
[13] A
[25] ZH
[21] 42020013882.4 [22] 14.08.2020
[54] APPLICATION INTERFACE CONTROL METHOD, DEVICE, TERMINAL AND MEDIUM
一種應用界面控制方法、裝置、終端及介質

[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] HUANG,TIEMING 黄铁鸣
HU,TENG 胡腾

LI,JIE 李杰
XIANG,HANG 向航
ZHAO,DONG 赵东
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 3/0484
G06F 3/0482
[11] 40023664
CN111324259 A
[13] A

---

[51] G06F 3/0484
G06F 9/451
[11] 40023743
CN111240792 A
[13] A

---

[51] G06F 3/0485
G06F 3/0488
[11] 40023620
CN111258489 A
[13] A

---

[51] G06F 3/0487
G06K 9/00
[11] 40023562
CN111339938 A
[13] A

---

[51] G06F 3/0488
G06K 9/00
[11] 40023562
CN111339938 A
[13] A

---

[51] G06F 3/0488
A63F 13/56
[11] 40023569
CN111249732 A
[13] A

---

[51] G06F 3/0488
A63F 13/426
[11] 40023572
CN111228798 A
[13] A

---

[51] G06F 3/0488
A63F 13/55
[11] 40023585
CN111265870 A
[13] A

---

[51] G06F 3/0488
G06F 3/0485
A63F 13/2145
A63F 13/42
A63F 13/52
[11] 40023620
CN111258489 A
[13] A
[25] ZH
[21] 42020013770.1 [22] 13.08.2020
[54] METHOD AND DEVICE FOR OPERATING VIRTUAL PROPS AND STORAGE MEDIUM
虛擬道具的操作方法和裝置及存儲介質
[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,ZHI HONG 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] G06F 3/0488
H04N 21/431
[11] 40023641
CN111263210 A
[13] A

---

[51] G06F 3/0488
G06F 3/0484
[11] 40023649
CN111324262 A
[13] A

---

[51] G06F 3/06
A63F 13/52
[11] 40023492
CN111068313 A
[13] A

---

[51] G06F 3/06 [11] 40023592
CN111338571 A
[13] A
[25] ZH
[21] 42020013735.4 [22] 13.08.2020
[54] TASK PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
任務處理方法、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] ZHANG, LI CHAO 张立超
[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 40/126 [11] 40023593
G06K 9/00 CN111310693 A
[13] A

---

[51] G06F 40/166 [11] 40023709
G06F 16/335 CN111339741 A
G06F 16/35
G06Q 40/02
[13] A
[25] ZH
[21] 42020014200.8 [22] 18.08.2020
[54] ACCOUNT APPLICATION METHOD AND DEVICE, COMPUTER READABLE STORAGE MEDIUM AND ELECTRONIC APPARATUS
賬戶申請方法、裝置、計算機可讀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] WANG,ZIJIAN 王子健
WU,JIAJUN 吴嘉骏
LI,YUANMING 李园明
[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 40/216
G06F 16/332
[11] 40023705
CN111324713 A
[13] A

---

[51] G06F 40/279
G06F 40/30
G06F 16/332
G06F 16/35
G06N 20/00
[11] 40023543
CN111353299 A
[13] A
[25] ZH
[21] 42020013659.6 [22] 13.08.2020
[54] METHOD AND RELATED DEVICE FOR DETERMINING DIALOGUE SCENE BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的對話場景確定方法和相關裝置
[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] ZHANG,YUNAN 张宇楠
TONG,LI XIA 童丽霞
LEI,ZHI CHENG 雷植程
YANG,NIAN MIN 杨念民
[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 40/284
G06Q 30/00
[11] 40023531
CN110827040 A
[13] A

[51] G06F 40/289
G06F 16/33
[11] 40023578
CN111274358 A
[13] A

---

[51] G06F 40/289
G06K 9/62
G16H 10/60
[11] 40023669
CN111259664 A
[13] A
[25] ZH
[21] 42020013902.0 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR DETERMINING MEDICAL TEXT INFORMATION, DEVICE AND STORAGE MEDIUM
醫學文本信息的確定方法、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] YANG,PEI 杨培
[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
G06F 40/279
[11] 40023543
CN111353299 A
[13] A

---

[51] G06F 40/30
G06F 16/29
[11] 40023615
CN111309834 A
[13] A

---

[51] G06F 40/30
G16H 15/00
[11] 40023672
CN111326226 A
[13] A

---

[51] G06F 40/30
G06F 16/332
[11] 40023705
CN111324713 A
[13] A

---

[51] G06F 40/30
G06F 16/33
[11] 40023736
CN111339255 A
[13] A

---

[51] G06F 8/20
A63F 13/60
G06Q 10/10
[11] 40023554
CN111221508 A
[13] A
[25] ZH
[21] 42020013678.6 [22] 13.08.2020
[54] BUSINESS PATH DESIGN METHOD, DESIGN APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
業務路徑設計方法、設計裝置、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] SHAN, SHAOBO 单少波
CEN, ENJIE 岑恩杰
CHEN, QIAN 陈谦
CAI, YIFENG 蔡怡峰
[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] G06F 8/20
G06F 8/41
G06N 20/00
[11] 40023583
CN111290739 A
[13] A
[25] ZH
[21] 42020013724.8 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR DETERMINING FILE CITATION STRATEGY, DEVICE AND STORAGE MEDIUM
文件引用策略的確定方法、装置、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] BAI,GUANG YUAN 白广元
ZHOU,JUN 周俊
WANG,PENG CHENG 王鹏程
TANG,WEN SHENG 唐闻生
MA,LIANG 马亮
[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] G06F 8/30
G06F 9/50
[11] 40023682
CN111427551 A
[13] A
[25] ZH
[21] 42020013982.2 [22] 14.08.2020
[54] USER CODE OPERATION METHOD OF PROGRAMMING PLATFORM, PLATFORM, DEVICE AND STORAGE MEDIUM
編程平台的用戶代碼運行方法及平台、設備、存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
中國
广东省深圳市前海深港合作区
前湾一路 1 号 A 栋 201 室
[72] LI, Xiaobo 李晓波
ZOU, Yuzhu 邹雨竹
WU, Jun 吴军
[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 8/41
G06F 8/20
[11] 40023583
CN111290739 A
[13] A

---

[51] G06F 8/61
G06F 9/4401
[11] 40023484
CN111090470 A
[13] A

---

[51] G06F 8/71
H04L 29/08
[11] 40023482
CN110798502 A
[13] A

---

[51] G06F 9/4401
G06F 9/455
G06F 8/61
G06F 21/53
G06F 21/57
[11] 40023484
CN111090470 A
[13] A
[25] ZH
[21] 42020010267.1 [22] 30.06.2020
[54] SECURE STARTUP METHOD AND DEVICE FOR CLOUD HOST, COMPUTER FACILITY AND STORAGE MEDIUM
雲主機的安全啟動方法、裝置、計算機設備和存儲介質
[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路5033號平安金融中心23樓
[72] 沈勇
[74] 港智國際知識產權代理有限公司
香港
上環德輔道中272-284號
興業商業中心5樓505室

---

[51] G06F 9/445
[11] 40023550
CN111273962 A
[13] A
[25] ZH
[21] 42020013674.5 [22] 13.08.2020
[54] CONFIGURATION MANAGEMENT METHOD AND APPARATUS, COMPUTER READABLE STORAGE MEDIUM AND COMPUTER DEVICE
配置管理方法、裝置、計算機可讀存儲介質和計算機設備
[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] YANG,YI 杨毅
CHEN,HONG RI 陈红日

[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
G06F 9/50

[11] 40023613
CN111258680 A

[13] A

[25] ZH

[21] 42020013763.6 [22] 13.08.2020

[54] RESOURCE LOADING METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
資源加載方法和裝置、存儲介質及電子裝置

[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] LIANG,CHAO 梁超

[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 9/448
G06F 16/27
G06F 16/27

[11] 40023577
CN111273970 A

[13] A

[25] ZH

[21] 42020013701.6 [22] 13.08.2020

[54] METHOD, APPARATUS AND SYSTEM FOR CALLING SMART CONTRACT, MEDIUM AND ELECTRONIC DEVICE
智能合約的調用方法、裝置、系統、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, CHANG HUI 刘长辉

[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 9/451
G06F 16/957
G06F 16/958
G06Q 30/06

[11] 40023704
CN111309422 A

[13] A

[25] ZH

[21] 42020014195.0 [22] 18.08.2020

[54] DISPLAY METHOD, PROCESSING METHOD AND RELATED DEVICE IN FEATURE VALUE TRANSFER
一種特徵值轉移中的展示方法、處理方法和相關裝置

[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] WANG,CHAO 王超
ZHANG,YUE 张玥
FU,XUE 傅雪
ZHAO,ZHIYIN 赵志殷
SONG,YUBIN 宋玉斌

[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
G06F 3/0484

[11] 40023743
CN111240792 A

[13] A

[25] ZH

[21] 42020014257.8 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR SWITCHING THEME OF USER INTERFACE, TERMINAL, AND STORAGE MEDIUM
用戶界面的主題切換方法、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] WANG,RUOXI 王若羲

[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
H04L 29/08

[11] 40023744
CN111277637 A

[13] A

---

[51] G06F 9/455
G06F 9/4401

[11] 40023484
CN111090470 A

[13] A

---

[51] G06F 9/455
H04L 12/24

[11] 40023535
CN111277432 A

[13] A

---

[51] G06F 9/455

[11] 40023707
CN111324423 A

[13] A

[25] ZH

[21] 42020014198.4 [22] 18.08.2020

[54] METHOD AND DEVICE FOR MONITORING PROCESS IN CONTAINER, STORAGE MEDIUM AND COMPUTER APPARATUS
容器內進程的監控方法、裝置、存儲介質和計算機設備

[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] TANG,ZHAO 唐钊
[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
G06F 9/50
[11] 40023519
CN110795215 A
[13] A
[25] ZH
[21] 42020013556.4 [22] 12.08.2020
[54] DATA PROCESSING METHOD, COMPUTER EQUIPMENT AND STORAGE MEDIUM
一種數據處理方法、計算機設備、存儲介質
[71] 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] Feng CHENG 程峰
[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
H04L 12/26
[11] 40023520
CN110798366 A
[13] A

---

[51] G06F 9/48
G06F 9/50
[11] 40023612
CN111352716 A
[13] A
[25] ZH
[21] 42020013762.8 [22] 13.08.2020
[54] METHOD, DEVICE AND SYSTEM FOR TASK REQUEST BASED ON BIG DATA AND STORAGE MEDIUM
一種基於大數據的任務請求方法、裝置、系統及存儲介質
[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, YI HENG 王奕恒
SHAO,SAI SAI 邵赛赛
WANG,JIE 王杰
ZHAO,MING CHAO 赵明超

[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 9/50
G06F 9/48

[11] 40023519
CN110795215 A
[13] A

---

[51] G06F 9/50
G06F 9/48

[11] 40023612
CN111352716 A
[13] A

---

[51] G06F 9/50
G06F 9/445

[11] 40023613
CN111258680 A
[13] A

---

[51] G06F 9/50
G06F 8/30

[11] 40023682
CN111427551 A
[13] A

---

[51] G06F 9/50
G06F 11/22

[11] 40023728
CN111309538 A
[13] A

---

[51] G06F 9/54

[11] 40023540
CN111290865 A
[13] A

[25] ZH
[21] 42020013656.2 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR CALLING SERVICE, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種服務調用方法、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] HUANG,SHAN SHAN 黄珊珊
SHUAI,TAO 帅涛
JIN,LIYI 金立义

[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
H04L 12/58
[11] 40023653
CN111277487 A
[13] A

---

[51] G06K 17/00
G07C 9/20
[11] 40023553
CN111243145 A
[13] A

---

[51] G06K 19/06
G06K 7/14
G06K 9/00
G06Q 20/32
G06Q 20/38
G06Q 20/40
[11] 40023530
CN110807501 A
[13] A

[25] ZH

[21] 42020013581.2 [22] 12.08.2020

[54] PORTABLE TWO-DIMENSIONAL CODE PROJECTION EQUIPMENT
一種便携式二維碼投射設備

[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] 刘晓云

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06K 7/14
G06K 19/06

[11] 40023530
CN110807501 A

[13] A

---

[51] G06K 9/00
G06K 9/62

[11] 40023490
CN110807437 A

[13] A

[25] ZH

[21] 42020012242.2 [22] 23.07.2020

[54] METHOD AND DEVICE FOR DETERMINING VIDEO GRANULARITY FEATURE, AND COMPUTER READABLE STORAGE MEDIUM
視頻粒度特徵確定方法、裝置和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] CHAI, ZIFENG 柴子峰
ZHENG, MAO 郑茂

[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 19/06

[11] 40023530
CN110807501 A

[13] A

---

[51] G06K 9/00
H04N 13/271

[11] 40023547
CN111327888 A

[13] A

---

[51] G06K 9/00
G06Q 20/40
[11] 40023560
CN111275448 A
[13] A

---

[51] G06K 9/00
G06F 3/0487
G06F 3/0488
A63F 13/211
A63F 13/2145
[11] 40023562
CN111339938 A
[13] A
[25] ZH
[21] 42020013686.9 [22] 13.08.2020
[54] INFORMATION INTERACTION METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
信息交互方法、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] YUAN,JUN 原俊
GUO,RUN ZENG 郭润增
HUANG,JIA YU 黄家宇
WU,ZHI WEI 吴志伟
ZHANG,YING 张颖
GENG,ZHI JUN 耿志军
[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] G06K 9/00
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G06K 9/00
G07F 17/12
[11] 40023568
CN111275901 A
[13] A

---

[51] G06K 9/00
G06K 9/20
G06K 9/34
G06F 40/126
G06F 3/0483
G06F 3/0484
[11] 40023593
CN111310693 A
[13] A
[25] ZH
[21] 42020013736.2 [22] 13.08.2020

[54] METHOD FOR INTELLIGENTLY LABELING TEXT IN AN IMAGE, DEVICE AND STORAGE MEDIUM
圖像中文本的智能標注方法、裝置及存儲介質

[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] HUANG,JIE 黄杰
YUAN,XING YU 袁星宇

[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] G06K 9/00
G06N 20/00
[11] 40023596
CN111275005 A
[13] A
[25] ZH
[21] 42020013739.6 [22] 13.08.2020

[54] METHOD FOR RECOGNIZING DRAWING FACE IMAGE, COMPUTER READABLE STORAGE MEDIUM AND RELATED DEVICE
繪製人臉圖像識別方法、計算機可讀存儲介質和相關設備

[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] WU, WEN QI 武文琦
YE,ZE XIONG 叶泽雄
XIAO,WAN PENG 肖万鹏

[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
G06N 20/00
G06N 3/04
G06N 3/08
[11] 40023597
CN111274994 A
[13] A
[25] ZH
[21] 42020013740.4 [22] 13.08.2020
[54] COMIC FACE DETECTION METHOD, APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE MEDIUM
漫畫人臉檢測方法、裝置、電子設備及計算機可讀介質
[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] WU, WEN QI 武文琦
YE,ZE XIONG 叶泽雄
XIAO,WAN PENG 肖万鹏
[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
[11] 40023599
CN111353392 A
[13] A
[25] ZH
[21] 42020013742.0 [22] 13.08.2020
[54] FACE CHANGE DETECTION METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
換臉檢測方法、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] JIANG,JIN 蒋进
YE,ZE XIONG 叶泽雄
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇
[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] G06K 9/00
G06N 3/04
[11] 40023601
CN111291863 A
[13] A

---

[51] G06K 9/00
H04N 21/44
[11] 40023602
CN111294646 A
[13] A

---

[51] G06K 9/00
G06K 9/62
G06Q 50/26
[11] 40023604
CN111275006 A
[13] A
[25] ZH
[21] 42020013747.9 [22] 13.08.2020
[54] INFORMATION INTERACTION METHOD, APPARATUS, SYSTEM, MOBILE DEVICE AND ELECTRONIC DEVICE
信息交互方法、裝置、系統、移動設備與電子設備

[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, HENGJIN 刘恒进
[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] G06K 9/00
G06K 9/46
G06N 3/04
G06N 3/08
[11] 40023650
CN111339904 A
[13] A
[25] ZH
[21] 42020013883.2 [22] 14.08.2020
[54] METHOD AND DEVICE FOR RECOGNIZING ANIMAL SPERM IMAGE
動物精子圖像識別方法和裝置
[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] XIAO,KAIWEN 肖凯文
[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] G06K 9/00
G06K 9/32
G06K 9/34
[11] 40023667
CN111339899 A
[13] A
[25] ZH
[21] 42020013900.4 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR ACQUIRING FEATURE OF CATHETER BASED ON COMPUTER VISION AND INTELLIGENT MICROSCOPE
基於計算機視覺的導管特徵獲取方法、裝置和智能顯微鏡
[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] JIANG,CHENG 江铖
SUN,JIARUI 孙嘉睿
WANG,LIANG 王亮
SHEN,RONGBO 沈荣波
YAO,JIANHUA 姚建华

[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] 40023770
EP3624006 A1
[13] A
[25] ZH
[21] 62020012493.6 [22] 24.07.2020
[86] 18.04.2019 PCT/CN2019/083260
[87] 31.10.2019 WO2019/206020
[30] 28.04.2018 CN,201810404509.0
28.04.2018 CN,201810403000.4
[54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER-READABLE STORAGE MEDIUM, AND ELECTRONIC DEVICE
圖像處理方法、裝置、計算機可讀存儲介質和電子設備
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
[72] ZHOU, Haitao 周海涛
GUO, Ziqing 郭子青
AU, KAMWING 欧锦荣
HUI, Fangfang 惠方方
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

---

[51] G06K 9/00 [11] 40023925
G01N 21/87 EP3602016 A1
[13] A

---

[51] G06K 9/03 [11] 40023868
G05D 1/00 CN110753892 A
[13] A

---

[51] G06K 9/20 [11] 40023593
G06K 9/00 CN111310693 A
[13] A

---

[51] G06K 9/20
G06K 9/46
G06K 9/62
[11] 40023603
CN111242114 A
[13] A
[25] ZH
[21] 42020013746.1 [22] 13.08.2020
[54] TEXT RECOGNITION METHOD AND DEVICE
文字識別方法及裝置
[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] XUE, WENYUAN 薛文元
HUANG,SHAN 黄珊
LI, QINGYONG 李清勇
[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 9/32
[11] 40023488
CN110781881 A
[13] A
[25] ZH
[21] 42020011926.1 [22] 21.07.2020
[54] METHOD AND DEVICE FOR RECOGNIZING MATCH SCORE IN VIDEO, EQUIPMENT AND STORAGE MEDIUM
一種視頻中的賽事比分識別方法、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] GONG, GUOPING 龚国平
XU, XUYUAN 徐叙远
WU, TAO 吴韬
YANG, YURONG 杨喻茸

[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 9/32
G06K 9/46
G06K 9/62
[11] 40023544
CN111325204 A
[13] A
[25] ZH
[21] 42020013660.4 [22] 13.08.2020
[54] TARGET DETECTION METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
目標檢測方法、裝置、電子設備以及存儲介質
[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] 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] G06K 9/32
H04N 21/44
[11] 40023602
CN111294646 A
[13] A

---

[51] G06K 9/32
G06K 9/00
[11] 40023667
CN111339899 A
[13] A

---

[51] G06K 9/34
G06K 9/00
[11] 40023593
CN111310693 A
[13] A

---

[51] G06K 9/34
G06K 9/46
[11] 40023656
CN111325220 A
[13] A

---

[51] G06K 9/34
G06K 9/00
[11] 40023667
CN111339899 A
[13] A

---

[51] G06K 9/34
H04L 29/08
[11] 40023785
EP3643047 A1
[13] A

---

[51] G06K 9/46
G06K 9/32
[11] 40023544
CN111325204 A
[13] A

---

[51] G06K 9/46
G06K 9/20
[11] 40023603
CN111242114 A
[13] A

---

[51] G06K 9/46
G06K 9/00
[11] 40023650
CN111339904 A
[13] A

---

[51] G06K 9/46
G06K 9/34
G06K 9/62
[11] 40023656
CN111325220 A
[13] A
[25] ZH
[21] 42020013889.9 [22] 14.08.2020
[54] METHOD AND DEVICE FOR GENERATING IMAGES, APPARATUS AND STORAGE MEDIUM
圖像生成方法、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,LIANG 王亮
SUN,JIARUI 孙嘉睿
ZHU,YANCHUN 朱艳春
YAO,JIANHUA 姚建华
[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 9/46
G06K 9/62
[11] 40023716
CN111325258 A
[13] A

---

[51] G06K 9/62
H04L 29/08
[11] 40023482
CN110798502 A
[13] A

---

[51] G06K 9/62
G06K 9/00
[11] 40023490
CN110807437 A
[13] A

---

[51] G06K 9/62
G06F 16/332
[11] 40023542
CN111291170 A
[13] A

---

[51] G06K 9/62
G06K 9/32
[11] 40023544
CN111325204 A
[13] A

---

[51] G06K 9/62
G06N 3/08
[11] 40023594
CN111275133 A
[13] A
[25] ZH
[21] 42020013737.0 [22] 13.08.2020
[54] FUSION METHOD OF CLASSIFICATION MODEL, APPRATUS AND STORAGE MEDIUM
分類模型的融合方法、裝置及存儲介質

[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] LU, ZE 路泽
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇

[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] G06K 9/62
G06K 9/00

[11] 40023599
CN111353392 A

[13] A

---

[51] G06K 9/62
G06N 20/00

[11] 40023600
CN111291823 A

[13] A

[25] ZH

[21] 42020013743.8 [22] 13.08.2020

[54] FUSION METHOD OF CLASSIFICATION MODEL, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
分類模型的融合方法、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] LU, ZE 路泽
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇

[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] G06K 9/62
G06N 3/04
[11] 40023601
CN111291863 A
[13] A

---

[51] G06K 9/62
H04N 21/44
[11] 40023602
CN111294646 A
[13] A

---

[51] G06K 9/62
G06K 9/20
[11] 40023603
CN111242114 A
[13] A

---

[51] G06K 9/62
G06K 9/00
[11] 40023604
CN111275006 A
[13] A

---

[51] G06K 9/62
G06Q 30/02
[11] 40023630
CN111275492 A
[13] A

---

[51] G06K 9/62
G06K 9/46
[11] 40023656
CN111325220 A
[13] A

---

[51] G06K 9/62
G06T 7/00
[11] 40023658
CN111311578 A
[13] A

---

[51] G06K 9/62
G06T 7/11
G06T 3/40
[11] 40023666
CN111325263 A
[13] A
[25] ZH
[21] 42020013899.8 [22] 14.08.2020
[54] IMAGE PROCESSING METHOD AND APPARATUS, SMART MICROSCOPE, READABLE STORAGE MEDIUM AND DEVICE
圖像處理方法、裝置、智能顯微鏡、可讀存儲介質和設備

[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] WANG,LIANG 王亮
SUN,JIARUI 孙嘉睿
ZHU,YANCHUN 朱艳春
YAO,JIANHUA 姚建华
[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
G06F 40/289
[11] 40023669
CN111259664 A
[13] A

---

[51] G06K 9/62
G06F 16/55
G06F 21/60
G16H 30/20
[11] 40023674
CN111275080 A
[13] A
[25] ZH
[21] 42020013907.9 [22] 14.08.2020

[54] ARTIFICIAL INTELLIGENCE-BASED IMAGE CLASSIFICATION MODEL TRAINING METHOD, CLASSIFICATION METHOD AND APPARATUS
基於人工智能的圖像分類模型訓練方法、分類方法及裝置

[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] ZHENG,HAN 郑瀚
SHANG,HONG 尚鸿
SUN,ZHONGQIAN 孙钟前
FU,XINGHUI 付星辉

[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] G06K 9/62
G06T 7/00
[11] 40023677
CN111242920 A
[13] A

---

[51] G06K 9/62
G06T 7/00
[11] 40023689
CN111242948 A
[13] A

---

[51] G06K 9/62
[11] 40023693
CN111222535 A
[13] A
[25] ZH
[21] 42020014028.3 [22] 17.08.2020
[54] METHOD AND APPARATUS FOR IDENTIFYING DIFFERENCE DEGREE OF VEHICLE FLEETS, AND STORAGE MEDIUM
車隊差異度的辨識方法及裝置、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] G06K 9/62
G06K 9/46
[11] 40023716
CN111325258 A
[13] A
[25] ZH
[21] 42020014207.3 [22] 18.08.2020

[54] METHOD AND DEVICE FOR ACQUIRING CHARACTERISTIC INFORMATION, APPARATUS AND STORAGE MEDIUM
特徵信息獲取方法、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] LAN,LIJUN 蓝利君
LI,CHAO 李超
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] G06K 9/62
H04L 29/06
[11] 40023741
CN111343173 A
[13] A

---

[51] G06N 20/00
G06F 40/279
[11] 40023543
CN111353299 A
[13] A

---

[51] G06N 20/00
H04N 13/271
[11] 40023547
CN111327888 A
[13] A

---

[51] G06N 20/00
G06F 16/27
[11] 40023571
CN111291125 A
[13] A

---

[51] G06N 20/00
G06Q 30/02
[11] 40023579
CN111325578 A
[13] A

---

[51] G06N 20/00
G06F 8/20
[11] 40023583
CN111290739 A
[13] A

---

[51] G06N 20/00
G06K 9/00
[11] 40023596
CN111275005 A
[13] A

---

[51] G06N 20/00
G06K 9/00
[11] 40023597
CN111274994 A
[13] A

---

[51] G06N 20/00
G06K 9/62
[11] 40023600
CN111291823 A
[13] A

---

[51] G06N 20/00
G06Q 30/02
[11] 40023630
CN111275492 A
[13] A

---

[51] G06N 20/00
G06F 16/36
[11] 40023638
CN111309923 A
[13] A

---

[51] G06N 20/00
G06F 16/332
[11] 40023705
CN111324713 A
[13] A

---

[51] G06N 3/04
G06F 16/583
[11] 40023595
CN111339343 A
[13] A

---

[51] G06N 3/04
G06K 9/00
[11] 40023597
CN111274994 A
[13] A

---

[51] G06N 3/04
G06K 9/00
[11] 40023599
CN111353392 A
[13] A

---

[51] G06N 3/04
G06N 3/08
G06K 9/62
G06K 9/00
G06F 16/58
[11] 40023601
CN111291863 A
[13] A
[25] ZH
[21] 42020013744.6 [22] 13.08.2020
[54] TRAINING METHOD FOR FACE-CHANGING IDENTIFICATION MODEL, FACE-CHANGING IDENTIFICATION METHOD, APPARATUS AND DEVICE
換臉鑒別模型的訓練方法、換臉鑒別方法、裝置和設備
[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] YE,ZE XIONG 叶泽雄
JIANG,JIN 蒋进
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇
[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] G06N 3/04
H04N 21/44
[11] 40023602
CN111294646 A
[13] A

---

[51] G06N 3/04
G06N 3/08
[11] 40023607
CN111340192 A
[13] A
[25] ZH
[21] 42020013750.3 [22] 13.08.2020

[54] NETWORK PATH DISTRIBUTION MODEL TRAINING METHOD, PATH DISTRIBUTION METHOD AND DEVICE
網絡路徑分配模型訓練方法、路徑分配方法、以及裝置

[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, LI 陈力
LIU,LIBIN 刘礼彬

[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 3/04
G06K 9/00
[11] 40023650
CN111339904 A
[13] A

---

[51] G06N 3/04
G06T 7/00
[11] 40023658
CN111311578 A
[13] A

---

[51] G06N 3/04
G06N 3/08
G11C 13/00
[11] 40023687
CN110807519 A
[13] A
[25] ZH
[21] 42020014018.4 [22] 17.08.2020

[54] PARALLEL ACCELERATION METHOD FOR MEMRISTOR-BASED NEURAL NETWORK, AND PROCESSOR, DEVICE
基於憶阻器的神經網絡的並行加速方法及處理器、裝置

[71] Tsinghua University
清華大學
中國
北京市海淀區
清華大學 100084

[72] 吳華強
姚鵬

高濱
錢鶴

[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] G06N 3/04
G06T 3/40
[11] 40023723
CN111340711 A
[13] A

---

[51] G06N 3/04
G10L 21/0208
[11] 40023745
CN111312270 A
[13] A

---

[51] G06N 3/063
[11] 40023739
CN111242293 A
[13] A
[25] ZH
[21] 42020014236.2 [22] 18.08.2020
[54] PROCESSING COMPONENT, DATA PROCESSING METHOD AND ELECTRONIC DEVICE
一種處理部件、數據處理的方法以及電子設備
[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] YU,XIAOYU 于潇宇
CHEN,DEWEI 陈德炜
[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 3/08
G06Q 30/00
[11] 40023531
CN110827040 A
[13] A

---

[51] G06N 3/08
G06Q 20/22
[11] 40023548
CN111242602 A
[13] A

---

[51] G06N 3/08
G06F 21/31
[11] 40023557
CN111340210 A
[13] A
[25] ZH
[21] 42020013681.0 [22] 13.08.2020
[54] METHOD FOR CONSTRUCTING USER POSITION RECOGNITION MODEL AND METHOD FOR USER POSITION RECOGNITION
用戶位置識別模型的構建方法和用戶位置識別方法
[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] HUANG, WEI 黄维
MA, HUAGUAN 马华冠
[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 3/08
G06K 9/62
[11] 40023594
CN111275133 A
[13] A

---

[51] G06N 3/08
G06K 9/00
[11] 40023597
CN111274994 A
[13] A

---

[51] G06N 3/08
G06N 3/04
[11] 40023601
CN111291863 A
[13] A

---

[51] G06N 3/08
H04N 21/44
[11] 40023602
CN111294646 A
[13] A

---

[51] G06N 3/08
G06N 3/04
[11] 40023607
CN111340192 A
[13] A

---

[51] G06N 3/08
G06K 9/00
[11] 40023650
CN111339904 A
[13] A

---

[51] G06N 3/08
G02B 21/24
[11] 40023652
CN111239999 A
[13] A

---

[51] G06N 3/08
G06T 7/00
[11] 40023658
CN111311578 A
[13] A

---

[51] G06N 3/08
G06N 3/04
[11] 40023687
CN110807519 A
[13] A

---

[51] G06N 3/08
G06T 3/40
[11] 40023723
CN111340711 A
[13] A

---

[51] G06N 3/08
G10L 21/0208
[11] 40023745
CN111312270 A
[13] A

---

[51] G06N 99/00
H04L 29/08
[11] 40023765
EP3619909 A1
[13] A

---

[51] G06Q 10/02
G06Q 50/26
[11] 40023500
CN110796276 A
[13] A
[25] ZH
[21] 42020013459.1 [22] 11.08.2020
[30] 19.09.2018 MY,PI2018703348
[54] SYSTEM AND METHOD FOR PROVIDING PERSONALIZED SECURITY SERVICES
用於提供個性化保安服務的系統及方法
[71] JAYVINDER SINGH A/L SURJIT SINGH
杰温德·辛格·AL·苏尔吉特·辛格
NO 19, JALAN 5/2A
TAMAN TAR 68000 AMPANG SELANGOR
MALAYSIA
馬來西亞
雪兰莪州
[72] JAYVINDER SINGH A/L SURJIT SINGH 杰温德·辛格·AL·苏尔吉特·辛格
[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] G06Q 10/04
G06Q 30/06
[11] 40023511
CN110796508 A
[13] A

---

[51] G06Q 10/04
G06Q 30/02
[11] 40023579
CN111325578 A
[13] A

---

[51] G06Q 10/04
G06Q 50/26
[11] 40023694
CN111242373 A
[13] A
[25] ZH
[21] 42020014029.1 [22] 17.08.2020
[54] METHOD AND APPARATUS FOR DETERMINING PATROL ROUTE, READABLE STORAGE MEDIUM, AND COMPUTER DEVICE
巡邏路線確定方法、裝置、可讀存儲介質和計算機設備
[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] 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 10/06
G06Q 30/00

[11] 40023545
CN111311286 A

[13] A

---

[51] G06Q 10/06

[11] 40023706
CN111340333 A

[13] A

[25] ZH

[21] 42020014197.6 [22] 18.08.2020

[54] METHOD AND DEVICE FOR PROCESSING PAYMENT BUSINESS DATA AND COMPUTER APPARATUS
支付業務數據處理方法、裝置和計算機設備

[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] TANG,ZHAO 唐钊

[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 10/08
G06F 16/29

[11] 40023725
CN111275383 A

[13] A

[25] ZH

[21] 42020014222.2 [22] 18.08.2020

[54] METHOD AND DEVICE FOR GENERATING DISTRIBUTION RANGE, COMPUTER APPARATUS AND STORAGE MEDIUM
一種配送範圍生成方法、裝置、計算機設備及存儲介質

[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] YANG,FAN 杨帆
SI,XIANGHUI 司向辉
SUN,FUNING 孙福宁

[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] G06Q 10/08
G06F 17/50
[11] 40023848
EP3612962 A1
[13] A

---

[51] G06Q 10/10
G06F 8/20
[11] 40023554
CN111221508 A
[13] A

---

[51] G06Q 10/10
H04L 29/08
[11] 40023765
EP3619909 A1
[13] A

---

[51] G06Q 20/02
G06Q 20/40
G06Q 40/02
[11] 40023712
CN111325532 A
[13] A
[25] ZH
[21] 42020014203.2 [22] 18.08.2020
[54] METHOD, DEVICE AND ELECTRONIC APPARATUS FOR PROCESSING DATA, AND STORAGE MEDIUM
數據處理方法、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] PENG,JIANKENG 彭健铿
HE,NA 何娜
LIU,ZHENGYE 刘正也
LIN,TIANXIN 林天心
[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 20/02
G06Q 20/12
G06Q 20/38
[11] 40023991
EP3688703 A1
[13] A
[25] EN
[21] 62020013510.6 [22] 11.08.2020
[86] 09.11.2018 PCT/US2018/060132
[87] 16.05.2019 WO2019/094797
[30] 10.11.2017 US,US201762584227P
[54] METHOD AND APPARATUS FOR EXECUTION OF ATOMIC TRANSACTIONS
用於執行原子交易的方法和裝置
[71] Digital Asset (Switzerland) Gmbh
Luggwegstrasse 9
8048 Zurich
SWITZERLAND
[72] SARANIECKI, Walter Eric
MATHIESON, Kelly Anne
VEPREK, Ratko Goran
SJOEDIN, Johan
YEH, Charng-Ching
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

---

[51] G06Q 20/06
G06Q 20/36
G06Q 40/02
G06Q 40/04
G06Q 40/06
[11] 40023711
CN111340468 A
[13] A
[25] ZH
[21] 42020014202.4 [22] 18.08.2020

[54] METHOD AND DEVICE FOR PROCESSING RESOURCE DATA, COMPUTER APPARATUS AND STORAGE MEDIUM
資源數據處理方法、裝置、計算機設備和存儲介質

[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] WANG,XINGSHENG 王兴盛

[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 20/08
G06Q 30/06
[11] 40023556
CN111325599 A
[13] A

---

[51] G06Q 20/08
G06Q 40/04
[11] 40023574
CN111311407 A
[13] A

---

[51] G06Q 20/08
G06Q 20/38
[11] 40023710
CN111340487 A
[13] A

---

[51] G06Q 20/10
G06F 16/953
[11] 40023708
CN111310006 A
[13] A

---

[51] G06Q 20/10
[11] 40023791
CN110945550 A
[13] A

[25] EN

[21] 62020013041.2 [22] 31.07.2020

[86] 03.04.2019 PCT/CN2019/081182

[87] 27.06.2019 WO2019/120328

[54] PROCESSING AND STORING BLOCKCHAIN DATA UNDER A TRUSTED EXECUTION ENVIRONMENT
在可信執行環境下處理和存儲區塊鏈數據

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] WEI, Changzheng 魏长征
YAN, Ying 闫莺
ZHAO, Boran 赵博然
SONG, Xuyang 宋旭阳
DU, Huabing 杜华兵

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 20/12
G06Q 40/04
[11] 40023574
CN111311407 A
[13] A

---

[51] G06Q 20/12
G06Q 20/02
[11] 40023991
EP3688703 A1
[13] A

---

[51] G06Q 20/20
G06Q 20/38
[11] 40023588
EP3633570 A1
[13] A

[25] EN
[21] 42020013730.5 [22] 13.08.2020
[30] 04.10.2018 US,16/151,846

[54] SYSTEMS AND METHODS FOR POINT-TO-POINT ENCRYPTION COMPLIANCE
用於點對點加密合規性的系統和方法

[71] VERIFONE, INC.
88 West Plumeria Drive
San Jose, CA 95134
UNITED STATES OF AMERICA

[72] Yale, Scott Raymond

[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 20/22
G06Q 20/40
G06N 3/08

[11] 40023548
CN111242602 A

[13] A

[25] ZH

[21] 42020013672.9 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING PAYMENT APPARATUS, COMPUTER READABLE STORAGE MEDIUM AND APPARATUS
支付設備的控制方法、裝置、計算機可讀存儲介質和設備

[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] WANG,JUN 王军
WANG,SHAO MING 王少鸣
GUO,RUN ZENG 郭润增

[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 20/22
G06Q 40/04

[11] 40023574
CN111311407 A

[13] A

---

[51] G06Q 20/24
G06F 16/953

[11] 40023708
CN111310006 A

[13] A

---

[51] G06Q 20/32
G06K 19/06

[11] 40023530
CN110807501 A

[13] A

---

[51] G06Q 20/34
G06Q 20/38
G06Q 20/40

[11] 40023678
CN111222875 A

[13] A

[25] ZH

[21] 42020013973.1 [22] 14.08.2020

[30] 26.11.2018 US,62/771,205

[54] DYNAMIC VERIFICATION METHOD AND SYSTEM FOR CARD TRANSACTIONS
用於卡片交易的動態驗證方法及系統

[71] 美尔有限公司
2nd Floor Anglo International House
Lord Street, Isle of Man, Douglas, IM1 4LN
UNITED KINGDOM
英國
曼岛道格拉斯市

[72] 普拉桑纳文卡提萨·穆里达兰
香木哈纳森·西亚加拉贾

[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] G06Q 20/34
G06Q 20/40
[11] 40023714
CN111260372 A
[13] A

---

[51] G06Q 20/36
G06Q 20/06
[11] 40023711
CN111340468 A
[13] A

---

[51] G06Q 20/38
G06F 21/64
[11] 40023486
CN110717196 A
[13] A

---

[51] G06Q 20/38
G06K 19/06
[11] 40023530
CN110807501 A
[13] A

---

[51] G06Q 20/38
G06Q 40/04
[11] 40023574
CN111311407 A
[13] A

---

[51] G06Q 20/38
G06Q 20/20
[11] 40023588
EP3633570 A1
[13] A

---

[51] G06Q 20/38
G06Q 20/34
[11] 40023678
CN111222875 A
[13] A

---

[51] G06Q 20/38
G06F 16/953
[11] 40023708
CN111310006 A
[13] A

---

[51] G06Q 20/38
G06Q 20/08
[11] 40023710
CN111340487 A
[13] A
[25] ZH
[21] 42020014201.6 [22] 18.08.2020
[54] RESOURCE SETTLEMENT METHOD AND DEVICE
一種資源結算的方法及裝置
[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] LIN,CHEN 林琛
[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 20/38
G06Q 20/40
[11] 40023714
CN111260372 A
[13] A

---

[51] G06Q 20/38
[11] 40023790
CN110892434 A
[13] A
[25] EN

[21] 62020013040.4 [22] 31.07.2020
[86] 08.04.2019 PCT/CN2019/081687
[87] 27.06.2019 WO2019/120329
[54] TRANSFERRING DIGITAL TICKETS BASED ON BLOCKCHAIN NETWORKS
基於區塊鏈網絡轉移數字票券
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
[72] FENG, Zhiyuan 冯志远
LI, Yanpeng 李艳鹏
CHENG, Long 程龙
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 20/38
G06Q 20/02
[11] 40023991
EP3688703 A1
[13] A

---

[51] G06Q 20/40
G06K 19/06
[11] 40023530
CN110807501 A
[13] A

---

[51] G06Q 20/40
G06Q 40/04
[11] 40023532
CN110827034 A
[13] A
[25] ZH
[21] 42020013583.8 [22] 12.08.2020
[54] METHOD AND DEVICE FOR INITIATING BLOCKCHAIN TRANSACTION
用於發起區塊鏈交易的方法及裝置
[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] 张阳扬
[74] 博思佳知識產權代理有限公司
香港

新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 20/40 [11] 40023534
CN110827035 A
[13] A
[25] ZH
[21] 42020013586.1 [22] 12.08.2020
[54] VERIFICATION METHOD AND DEVICE FOR COLLECTION ACCOUNT
收款賬戶的驗證方法及其裝置
[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] 许吉
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 20/40 [11] 40023548
G06Q 20/22
CN111242602 A
[13] A

---

[51] G06Q 20/40 [11] 40023560
G06K 9/00
CN111275448 A
[13] A
[25] ZH
[21] 42020013684.4 [22] 13.08.2020
[54] HUMAN FACE DATA PROCESSING METHOD, DEVICE AND COMPUTER APPARATUS
人臉數據處理方法、裝置和計算機設備
[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] PENG,XU KANG 彭旭康
WANG,SHAO MING 王少鸣

GUO,RUN ZENG 郭润增
ZHOU,JUN 周俊
GENG,ZHI JUN 耿志军
[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] G06Q 20/40
G06Q 20/34
[11] 40023678
CN111222875 A
[13] A

---

[51] G06Q 20/40
G06F 16/953
[11] 40023708
CN111310006 A
[13] A

---

[51] G06Q 20/40
G06Q 20/02
[11] 40023712
CN111325532 A
[13] A

---

[51] G06Q 20/40
G06Q 20/34
G06Q 20/38
[11] 40023714
CN111260372 A
[13] A
[25] ZH
[21] 42020014205.7 [22] 18.08.2020
[54] METHOD AND DEVICE FOR DETERMINING RESOURCE TRANSFER USER GROUP, COMPUTER APPARATUS AND STORAGE MEDIUM
資源轉移用戶群確定方法、裝置、計算機設備和存儲介質
[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] LIN,HAIXIONG 林海雄
[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] G06Q 30/00 [11] 40023508
CN110807640 A
[13] A
[25] ZH
[21] 42020013545.7 [22] 12.08.2020
[54] METHOD AND DEVICE FOR RECORDING COPYRIGHT INFORMATION
一種記錄版權信息的方法及設備
[71] 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] Lin GONG 龔霖
Haitao JIANG 蒋海滔
[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 30/00 [11] 40023531
G06Q 30/06 CN110827040 A
G06Q 50/10
G06F 40/284
G06N 3/08
[13] A
[25] ZH
[21] 42020013582.0 [22] 12.08.2020
[54] CONSUMER DEMAND SOLUTION METHOD AND SYSTEM
一種消費者訴求解決方法和系統
[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] 陈眉
宋成才
陈欢乐
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/00
G06Q 30/02
G06Q 10/06
[11] 40023545
CN111311286 A
[13] A
[25] ZH
[21] 42020013661.2 [22] 13.08.2020
[54] INTELLIGENT CUSTOMER SERVICE DATA PROCESSING METHOD AND APPARATUS, COMPUTING DEVICE AND STORAGE MEDIUM
一種智能客服數據處理方法、裝置及計算設備、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, XIANG YU 王翔宇
[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] G06Q 30/02
[11] 40023512
CN110796465 A
[13] A
[25] ZH
[21] 42020013549.9 [22] 12.08.2020
[54] RESOURCE DISPLAY APPARATUS DETERMINATION METHOD AND DEVICE AND ADVERTISEMENT DISPLAY SCREEN DETERMINATION METHOD AND DEVICE
資源展示設備確定方法、廣告展示屏幕確定方法及裝置
[71] 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] Jiawen LI 李佳文
Lin LIN 林琳
Wei CUI 崔威
[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 30/02
G06Q 30/06
[11] 40023515
CN110796505 A
[13] A

---

[51] G06Q 30/02
G06Q 30/00
[11] 40023545
CN111311286 A
[13] A

---

[51] G06Q 30/02
G06F 16/27
[11] 40023571
CN111291125 A
[13] A

---

[51] G06Q 30/02
G06Q 10/04
G06N 20/00
[11] 40023579
CN111325578 A
[13] A
[25] ZH
[21] 42020013704.0 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR DETERMINING SAMPLE OF PREDICTION MODEL, MEDIUM AND DEVICE
預測模型的樣本確定方法及裝置、介質和設備
[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] CHEN, HUI LIANG 陈辉亮
JIN, HUAN 金欢
[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
G06Q 50/00
G06K 9/62
G06N 20/00
[11] 40023630
CN111275492 A
[13] A

[25] ZH
[21] 42020013780.0 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR GENERATING USER PORTRAIT, STORAGE MEDIUM AND DEVICE
用戶畫像生成方法、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] YI, QUAN ZHENG 易全政
HU,BIN 胡彬
XIAO,QIUYONG 肖邱勇
ZHENG,XIAOXIAO 郑晓晓
ZHANG,JIHONG 张纪红
[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
G06F 16/9535
[11] 40023717
CN111310049 A
[13] A

---

[51] G06Q 30/02
G06Q 40/04
G06F 21/64
[11] 40023789
CN110914857 A
[13] A
[25] EN
[21] 62020013039.6 [22] 31.07.2020
[86] 08.04.2019 PCT/CN2019/081719
[87] 27.06.2019 WO2019/120330
[54] PRODUCT PROMOTION USING SMART CONTRACTS IN BLOCKCHAIN NETWORKS
在區塊鏈網絡中使用智能合約進行產品促銷
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] FENG, Zhiyuan 冯志远
LI, Yanpeng 李艳鹏
CHENG, Long 程龙
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 30/04 [11] 40023884
G06Q 40/00 EP3602466 A1
[13] A
[25] EN
[21] 62020013188.1 [22] 04.08.2020
[86] 28.03.2018 PCT/IB2018/052108
[87] 04.10.2018 WO2018/178884
[30] 28.03.2017 US,62/477,905
[54] COMPUTER NETWORK SYSTEM AND PROCESS FOR COLLECTING TAX ON ONLINE COMMERCE
計算機網絡系統和在綫商業稅收徵稅程序
[71] Netsweeper (Barbados) Inc.
L'Horizon, Gunsite Road
Brittons Hill, St. Michael
BARBADOS
[72] ROACH, Perry
ERDELYI, Lou
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

---

[51] G06Q 30/06 [11] 40023510
CN110796509 A
[13] A
[25] ZH
[21] 42020013547.3 [22] 12.08.2020
[54] COMMODITY RECOMMENDATION METHOD AND DEVICE
商品推薦方法及装置
[71] 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] Hongye SONG 宋红叶
Zizhe GAO 高子喆

Yuliang YAN 严玉良
Heng HUANG 黄恒
Xiaozhong LIU 刘晓钟

[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 30/06
G06Q 50/14
G06Q 10/04

[11] 40023511
CN110796508 A

[13] A

[25] ZH

[21] 42020013548.1 [22] 12.08.2020

[54] TRAVEL ITINERARY PROCESSING METHOD AND DEVICE, STORAGE MEDIUM AND PROCESSOR
旅遊行程處理方法、裝置、存儲介質和處理器

[71] 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] Zizhe GAO 高子喆
Heng HUANG 黄恒
Xiaozhong LIU 刘晓钟
Hongye SONG 宋红叶
Yuliang YAN 严玉良

[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] G06Q 30/06
G06Q 30/02

[11] 40023515
CN110796505 A

[13] A

[25] ZH

[21] 42020013552.3 [22] 12.08.2020

[54] BUSINESS OBJECT RECOMMENDATION METHOD AND DEVICE
一種業務對象推薦方法以及裝置

[71] 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] Miaoyou GUO 郭妙友
Chun HU 胡淳
Jun FU 付军

[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] G06Q 30/06
G06Q 30/00

[11] 40023531
CN110827040 A

[13] A

---

[51] G06Q 30/06
G06Q 20/08
G07B 15/06

[11] 40023556
CN111325599 A

[13] A

[25] ZH

[21] 42020013680.2 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING ORDER DATA, DEVICE AND STORAGE MEDIUM
訂單數據處理方法、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] BAO, DONG PO 鲍东坡
DENG,JIAN WEI 邓建威
WANG,SONG JIAN 王松健
DUAN, KE XIAO 段克晓
FEI,QIANG 费强
ZENG,FANXING 曾繁星
LIU,BIAO 刘飚
LIU,DE ZHI 刘德志
ZOU,YANG BO 邹杨波
LI,XIAN ZHEN 李贤桢
GAO,FANGCHAO 高方超
SHUAI,PAN 帅攀

[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 30/06
G06F 9/451
[11] 40023704
CN111309422 A
[13] A

---

[51] G06Q 30/06
G06F 16/9535
[11] 40023717
CN111310049 A
[13] A

---

[51] G06Q 40/00
G06Q 30/04
[11] 40023884
EP3602466 A1
[13] A

---

[51] G06Q 40/02
G06F 16/2458
[11] 40023570
CN111352965 A
[13] A

---

[51] G06Q 40/02
G06F 40/166
[11] 40023709
CN111339741 A
[13] A

---

[51] G06Q 40/02
G06Q 20/06
[11] 40023711
CN111340468 A
[13] A

---

[51] G06Q 40/02
G06Q 20/02
[11] 40023712
CN111325532 A
[13] A

---

[51] G06Q 40/04
G06F 21/64
[11] 40023486
CN110717196 A
[13] A

---

[51] G06Q 40/04
G06Q 20/40
[11] 40023532
CN110827034 A
[13] A

---

[51] G06Q 40/04
G06Q 20/38
G06Q 20/12
G06Q 20/08
G06F 21/64
G06Q 20/22
[11] 40023574
CN111311407 A
[13] A
[25] ZH
[21] 42020013698.4 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR PROCESSING DATA BASED ON BLOCKCHAIN SYSTEM AND ELECTRONIC DEVICE
基於區塊鏈系統的數據處理方法、裝置及電子設備
[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, CHANG HUI 刘长辉
[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] G06Q 40/04
G06F 16/953
[11] 40023708
CN111310006 A
[13] A

---

[51] G06Q 40/04
G06Q 20/06
[11] 40023711
CN111340468 A
[13] A

---

[51] G06Q 40/04
G06Q 30/02
[11] 40023789
CN110914857 A
[13] A

---

[51] G06Q 40/04 [11] 40023794
CN110869967 A
[13] A
[25] EN
[21] 62020013044.6 [22] 31.07.2020
[86] 28.03.2019 PCT/CN2019/080036
[87] 27.06.2019 WO2019/120320
[54] SYSTEM AND METHOD FOR PARALLEL-PROCESSING BLOCKCHAIN TRANSACTIONS
用於並行處理區塊鏈交易的系統和方法
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
[72] XIE, Guilu 谢桂鲁
XIA, Ning 夏凝
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] G06Q 40/06 [11] 40023711
G06Q 20/06 CN111340468 A
[13] A

---

[51] G06Q 50/00 [11] 40023571
G06F 16/27 CN111291125 A
[13] A

---

[51] G06Q 50/00 [11] 40023630
G06Q 30/02 CN111275492 A
[13] A

---

[51] G06Q 50/06 [11] 40023887
H02J 13/00 EP3605788 A1
[13] A

---

[51] G06Q 50/10
G06Q 30/00
[11] 40023531
CN110827040 A
[13] A

---

[51] G06Q 50/14
G06F 16/9535
[11] 40023505
CN110807147 A
[13] A

---

[51] G06Q 50/14
G06Q 30/06
[11] 40023511
CN110796508 A
[13] A

---

[51] G06Q 50/22
H04L 29/08
[11] 40023785
EP3643047 A1
[13] A

---

[51] G06Q 50/26
G06Q 10/02
[11] 40023500
CN110796276 A
[13] A

---

[51] G06Q 50/26
G06K 9/00
[11] 40023604
CN111275006 A
[13] A

---

[51] G06Q 50/26
G06F 16/958
[11] 40023679
CN111310091 A
[13] A

---

[51] G06Q 50/26
G06Q 10/04
[11] 40023694
CN111242373 A
[13] A

---

[51] G06T 11/00
G06T 3/40
[11] 40023723
CN111340711 A
[13] A

---

[51] G06T 13/00
G06F 3/0481
[11] 40023720
CN111324253 A
[13] A

---

[51] G06T 15/50
G06F 16/9535
[11] 40023717
CN111310049 A
[13] A

---

[51] G06T 17/00
G01N 21/87
[11] 40023925
EP3602016 A1
[13] A

---

[51] G06T 19/00
G06F 16/9535
[11] 40023717
CN111310049 A
[13] A

---

[51] G06T 19/00
A63F 13/25
A63F 13/30
A63F 13/428
A63F 13/55
G06F 3/01
[11] 40023762
CN111417989 A
[13] A
[25] JA
[21] 62020012371.4 [22] 24.07.2020
[86] 27.09.2018 PCT/JP2018/035948
[87] 04.04.2019 WO2019/065846
[30] 27.09.2017 JP,2017-186097
[54] PROGRAM, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING SYSTEM, HEAD MOUNTED DISPLAY DEVICE, AND INFORMATION PROCESSING DEVICE
程序、信息處理方法、信息處理系統、頭戴式顯示裝置和信息處理裝置
[71] CYGAMES, INC.
CY 遊戲公司
16-17, Nanpeidai-cho, Shibuya-ku
Tokyo 150-0036
JAPAN
日本
[72] ISAYAMA Hideyo 諫山英世
KURABAYASHI Shuichi 倉林修一
[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] G06T 3/40
G06K 9/62
[11] 40023666
CN111325263 A
[13] A

---

[51] G06T 3/40
G06T 5/00
G06T 11/00
G06N 3/04
G06N 3/08
[11] 40023723
CN111340711 A
[13] A
[25] ZH
[21] 42020014214.9 [22] 18.08.2020
[54] METHOD FOR INDEXING DATA IN STORAGE ENGINE AND RELATED DEVICE
一種超分辨率重建方法、裝置、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] WANG,RU 王茹
LI,YAQING 李雅卿
TU,CHENGJIE 涂承杰
XIONG,SHIYAO 熊诗尧
JIANG,LINYAN 江林燕
PENG,LONGTAO 彭龙涛
[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] 40023555
CN111275645 A
[13] A
[25] ZH
[21] 42020013679.4 [22] 13.08.2020

[54] METHOD FOR IMAGE DEFOGGING BASE ON ARTIFICIAL INTELLIGENCE, DEVICE, APPARATUS AND STORAGE MEDIUM
基於人工智能的圖像去霧方法、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] ZHANG,JING YUN 张菁芸
GUO,RUN ZENG 郭润增
WANG,SHAO MING 王少鸣

[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
G06T 7/00
[11] 40023655
CN111275696 A
[13] A

---

[51] G06T 5/00
G06T 3/40
[11] 40023723
CN111340711 A
[13] A

---

[51] G06T 5/00
[11] 40023733
CN111325699 A
[13] A
[25] ZH
[21] 42020014230.5 [22] 18.08.2020

[54] METHOD FOR RESTORING IMAGE AND METHOD FOR TRAINING IMAGE RESTORATION MODEL
圖像修復方法和圖像修復模型的訓練方法

[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] XIANG,TIANGE 向天戈

[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
G06T 7/20
[11] 40023800
CN111052182 A
[13] A

---

[51] G06T 5/20
G06T 7/00
[11] 40023655
CN111275696 A
[13] A

---

[51] G06T 7/00
G06T 7/11
G06T 7/136
G06T 7/194
G06T 7/90
G06T 5/00
G06T 5/20
[11] 40023655
CN111275696 A
[13] A

[25] ZH

[21] 42020013888.1 [22] 14.08.2020

[54] METHOD FOR PROCESSING MEDICAL IMAGES, METHOD AND DEVICE FOR PROCESSING IMAGES
一種醫學圖像處理的方法、圖像處理的方法及裝置

[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] WANG,LIANG 王亮
CHEN,HANBO 陈韩波
SUN,JIARUI 孙嘉睿
ZHU,YANCHUN 朱艳春
YAO,JIANHUA 姚建华

[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
G06T 7/11
G06K 9/62
G06N 3/04
G06N 3/08
[11] 40023658
CN111311578 A
[13] A
[25] ZH
[21] 42020013891.5 [22] 14.08.2020
[54] METHOD AND DEVICE FOR CLASSIFYING OBJECTS BASED ON ARTIFICIAL INTELLIGENCE, AND MEDICAL IMAGE APPARATUS
基於人工智能的對象分類方法以及裝置、醫學影像設備
[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] WANG,LIANG 王亮
SUN,JIARUI 孙嘉睿
SHEN,RONGBO 沈荣波
JIANG,CHENG 江铖
ZHU,YANCHUN 朱艳春
YAO,JIANHUA 姚建华
[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
G06K 9/62
[11] 40023677
CN111242920 A
[13] A
[25] ZH
[21] 42020013910.3 [22] 14.08.2020
[54] METHOD AND APPARATUS FOR DETECTING BIOLOGICAL TISSUE IMAGE, DEVICE AND MEDIUM
一種生物組織圖像檢測方法、裝置、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] WANG,XIAONING 王晓宁
SUN,ZHONGQIAN 孙钟前
ZHENG,HAN 郑瀚

[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
G06K 9/62
[11] 40023689
CN111242948 A
[13] A

[25] ZH

[21] 42020014023.4 [22] 17.08.2020

[54] IMAGE PROCESSING AND MODEL TRAINING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
圖像處理、模型訓練方法、裝置、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] WANG,SHUO 王朔
LI,YUEXIANG 李悦翔
MA,KAI 马锴
ZHENG,YEFENG 郑冶枫

[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
G06T 7/20
[11] 40023800
CN111052182 A
[13] A

---

[51] G06T 7/00
[11] 40023861
CN111417980 A

[13] A

[25] EN

[21] 62020013159.2 [22] 04.08.2020

[86] 29.11.2018 PCT/EP2018/082925

[87] 06.06.2019 WO2019/106061

[30] 01.12.2017 GB,1720059.3

[54] THREE-DIMENSIONAL MEDICAL IMAGE ANALYSIS METHOD AND SYSTEM FOR IDENTIFICATION OF VERTEBRAL FRACTURES
用於椎骨骨折的識別的三維醫學圖像分析方法和系統

[71] UCB BIOPHARMA SRL
UCB 生物制药有限责任公司
ALLEE DE LA RECHERCHE 60
B- 1070 BRUSSELS
BELGIUM

[72] NICOLAES, JOERI J·尼古拉斯

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

---

[51] G06T 7/00
G01N 21/87

[11] 40023925
EP3602016 A1

[13] A

---

[51] G06T 7/00
G06T 7/73

[11] 40023948
CN111465963 A

[13] A

---

[51] G06T 7/10

[11] 40023690
CN111260653 A

[13] A

[25] ZH

[21] 42020014024.2 [22] 17.08.2020

[54] IMAGE SEGMENTATION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
一種圖像分割方法、裝置、存儲介質和電子設備

[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] CAO,SHILEI 曹世磊
JIAO,YUDI 焦裕迪
WEI,DONG 魏东
MA,KAI 马锴
WANG,LIANSHENG 王连生
ZHENG,YEFENG 郑冶枫
[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
G06T 7/00
[11] 40023655
CN111275696 A
[13] A

---

[51] G06T 7/11
G06T 7/00
[11] 40023658
CN111311578 A
[13] A

---

[51] G06T 7/11
G06K 9/62
[11] 40023666
CN111325263 A
[13] A

---

[51] G06T 7/136
G06T 7/00
[11] 40023655
CN111275696 A
[13] A

---

[51] G06T 7/194
G06T 7/00
[11] 40023655
CN111275696 A
[13] A

---

[51] G06T 7/20
G06T 5/00
G06T 7/00
[11] 40023800
CN111052182 A
[13] A
[25] EN
[21] 62020013065.1 [22] 31.07.2020
[86] 20.04.2018 PCT/US2018/028620
[87] 25.10.2018 WO2018/195461

[30] 21.04.2017 US,62/488,526
23.02.2018 US,62/634,464
09.03.2018 US,62/640,945
16.03.2018 US,62/644,164

[54] PLAYER INPUT MOTION COMPENSATION BY ANTICIPATING MOTION VECTORS
通過預期運動矢量的玩家輸入運動補償

[71] ZENIMAX MEDIA INC.
泽尼马克斯媒体公司
1370 Piccard Drive, Suite 120
Rockville, Maryland 20850
UNITED STATES OF AMERICA
美國
马里兰州

[72] KOPIETZ, Michael 迈克尔·科皮茨

[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] G06T 7/246
G06T 7/73
[11] 40023948
CN111465963 A
[13] A

---

[51] G06T 7/40
G06T 7/593
[11] 40023867
CN110753953 A
[13] A

---

[51] G06T 7/50
G06T 7/593
[11] 40023867
CN110753953 A
[13] A

---

[51] G06T 7/50
G01N 21/87
[11] 40023925
EP3602016 A1
[13] A

---

[51] G06T 7/55
G06T 7/593
[11] 40023867
CN110753953 A
[13] A

---

[51] G06T 7/593
G06T 7/55
G06T 7/40
G06T 7/50
[11] 40023867
CN110753953 A
[13] A
[25] EN
[21] 62020013166.7 [22] 04.08.2020
[86] 28.12.2017 PCT/IB2017/058487
[87] 13.12.2018 WO2018/224878
[30] 06.06.2017 US,15/615,228
[54] METHOD AND SYSTEM FOR OBJECT CENTRIC STEREO VIA CROSS MODALITY VALIDATION IN AUTONOMOUS DRIVING VEHICLES
用於自動駕駛車輛中經由交叉模態驗證的以物體為中心的立體視覺的方法和系統
[71] PLUSAI CORP
智加科技公司
20401 STEVENS CREEK BLVD
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
[72] ZHENG, HAO H·郑
LIU, DAVID WANQIAN D·W·刘
DALY, JR., TIMOTHY PATRICK T·P·小戴利
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] G06T 7/60
G01N 21/87
[11] 40023925
EP3602016 A1
[13] A

---

[51] G06T 7/70
G01N 21/87
[11] 40023925
EP3602016 A1
[13] A

---

[51] G06T 7/73
G06T 7/90
G06T 7/246
G06T 7/00
[11] 40023948
CN111465963 A
[13] A
[25] JA
[21] 62020013292.1 [22] 06.08.2020
[86] 10.10.2018 PCT/JP2018/037779
[87] 18.04.2019 WO2019/074011
[30] 10.10.2017 JP,2017-196974

[54] SYSTEM, SERVER, PROGRAM, AND METHOD FOR CONFIRMING OBJECT ACQUISITION
用於確認對象物的獲取的系統、服務器、程序和方法

[71] CYGAMES, INC.
CY 遊戲公司
16-17, Nanpeidai-cho
Shibuya-ku, Tokyo 150-0036
JAPAN
日本

[72] KURABAYASHI Shuichi 倉林修一

[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] G06T 7/90
G06T 7/00

[11] 40023655
CN111275696 A

[13] A

---

[51] G06T 7/90
G06T 7/73

[11] 40023948
CN111465963 A

[13] A

---

[51] G06T 9/00
G06T 9/40

[11] 40023479
EP3553745 A1

[13] A

[25] EN

[21] 42020005946.7 [22] 16.04.2020

[54] METHODS AND DEVICES FOR BINARY ENTROPY CODING OF POINT CLOUDS
點云的二進制熵編碼的方法和設備

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA

[72] FLYNN, David
LASSERRE, Sébastien

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

---

[51] G06T 9/40
G06T 9/00

[11] 40023479
EP3553745 A1

[13] A

---

[51] G07B 13/00
H04W 4/029
[11] 40023735
CN111343582 A
[13] A

---

[51] G07B 15/06
G06Q 30/06
[11] 40023556
CN111325599 A
[13] A

---

[51] G07C 15/00
G06F 16/22
G06F 16/901
H04L 29/06
[11] 40023635
CN111223227 A
[13] A
[25] ZH
[21] 42020013789.1 [22] 13.08.2020
[54] METHOD AND DEVICE FOR SCREENING TARGET USER
一種目標用戶篩選方法及裝置
[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] WANG, XING YA 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] G07C 5/08
H04W 4/029
[11] 40023735
CN111343582 A
[13] A

---

[51] G07C 9/20
G07C 9/29
G07C 9/27
G07G 1/00
[11] 40023553
CN111243145 A

G07G 1/12
G06K 17/00
[13] A

[25] ZH
[21] 42020013677.8 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING VISITOR INFORMATION, MEDIUM AND ELECTRONIC DEVICE
一種處理訪客信息的方法、裝置、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] YANG,CHENG 杨程
LI,HUO RONG 李火荣
DUAN, KE XIAO 段克晓

[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] G07C 9/27 [11] 40023553
G07C 9/20 CN111243145 A
[13] A

---

[51] G07C 9/29 [11] 40023553
G07C 9/20 CN111243145 A
[13] A

---

[51] G07F 17/12 [11] 40023568
G06K 9/00 CN111275901 A
[13] A

[25] ZH
[21] 42020013692.7 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING EXPRESS CABINET, STORAGE MEDIUM AND COMPUTER APPARATUS
快遞櫃的控制方法、裝置、存儲介質和計算機設備

[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] WANG,XIAO XUAN 汪晓轩
LIU,WEN JUN 刘文君
CHEN,LEI 陈磊
WAN,SHUIGEN 万水根

[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] G07G 1/00
G07C 9/20

[11] 40023553
CN111243145 A
[13] A

---

[51] G07G 1/12
G07C 9/20

[11] 40023553
CN111243145 A
[13] A

---

[51] G08B 3/10
G01R 31/50

[11] 40023932
CN111095010 A
[13] A

---

[51] G08G 1/14
H04W 4/02

[11] 40023746
CN111464935 A
[13] A

---

[51] G08G 1/16
H04W 4/02

[11] 40023746
CN111464935 A
[13] A

---

[51] G09F 9/33
H01L 27/15

[11] 40023527
CN111403430 A
[13] A

---

[51] G10L 15/02
G10L 15/06
G10L 15/26
[11] 40023521
CN110797008 A
[13] A
[25] ZH
[21] 42020013558.0 [22] 12.08.2020
[54] FAR-FIELD VOICE RECOGNITION METHOD, VOICE RECOGNITION MODEL TRAINING METHOD AND SERVER
一種遠場語音識別方法、語音識別模型訓練方法和服務器
[71] 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] Shaofei XUE 薛少飞
[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] G10L 15/02
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 15/06
G10L 15/02
[11] 40023521
CN110797008 A
[13] A

---

[51] G10L 15/16
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 15/18
G10L 15/02
G10L 15/16
G10L 15/197
G10L 15/22
G10L 17/02
G10L 17/06
G10L 17/18
G10L 17/20
[11] 40023552
CN111341307 A
[13] A
[25] ZH

[21] 42020013676.0 [22] 13.08.2020

[54] VOICE RECOGNITION METHOD, DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
語音識別方法、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] ZHANG,JING YUN 张菁芸
WANG,SHAO MING 王少鸣
GUO,RUN ZENG 郭润增

[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] G10L 15/197
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 15/22
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 15/24
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G10L 15/26
G10L 15/02
[11] 40023521
CN110797008 A
[13] A

---

[51] G10L 15/26
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G10L 17/02
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 17/06
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 17/18
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 17/20
G10L 15/18
[11] 40023552
CN111341307 A
[13] A

---

[51] G10L 17/22
H04M 3/493
[11] 40023565
CN111327772 A
[13] A

---

[51] G10L 19/008
G10L 19/16
G10L 21/007
G10L 21/0208
G10L 25/78
G10L 25/03
[11] 40023675
CN111276152 A
[13] A
[25] ZH
[21] 42020013908.7 [22] 14.08.2020
[54] AUDIO PROCESSING METHOD, TERMINAL AND SERVER
一種音頻處理方法、終端及服務器
[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] GAO,YI 高毅
CHEN,BING 陈冰

HUANG,CHUNLIN 黄淳林
CHEN,JINGCONG 陈静聪
XI,CHI 奚驰
YOU,LIWEI 游利为
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] G10L 19/16
G10L 19/008
[11] 40023675
CN111276152 A
[13] A

---

[51] G10L 21/007
G10L 19/008
[11] 40023675
CN111276152 A
[13] A

---

[51] G10L 21/0208
G10L 19/008
[11] 40023675
CN111276152 A
[13] A

---

[51] G10L 21/0208
G10L 21/0232
G10L 25/30
G06N 3/08
G06N 3/04
[11] 40023745
CN111312270 A
[13] A
[25] ZH
[21] 42020014259.4 [22] 18.08.2020

[54] VOICE ENHANCEMENT METHOD AND APPARATUS, ELECTRONIC DEVICE AND COMPUTER-READABLE STORAGE MEDIUM
語音增强方法及裝置、電子設備和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] FANG,XUEFEI 方雪飞
CUI,XIAO,CHUN 崔晓春
LI,CONGBING 李从兵
LIU,XIAOYU 刘晓宇
CAO,MUYONG 曹木勇
YU,TAO 余涛
YANG,DONG 杨栋
ZHOU,RONGXIN 周荣鑫
LI,WENYAN 李文焱
[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] G10L 21/0232
G10L 21/0208
[11] 40023745
CN111312270 A
[13] A

---

[51] G10L 21/0388
[11] 40023753
CN111312279 A
[13] A
[25] ZH
[21] 42020015210.6
[22] 30.11.2016
[30] 12.09.2013 US,61/877,194
27.11.2013 US,61/909,593
[62] 30.11.2016 16113662.2
[54] TIME-ALIGNMENT OF QMF BASED PROCESSING DATA
基於 QMF 的處理數據的時間對齊
[71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
[72] KJOERLING, KRISTOFER K·克约尔林
PURNHAGEN, HEIKO H·普恩哈根
POPP, JENS J·波普
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] G10L 25/03
G10L 19/008
[11] 40023675
CN111276152 A

[13] A

---

[51] G10L 25/30
G10L 21/0208
[11] 40023745
CN111312270 A
[13] A

---

[51] G10L 25/51
G06F 16/683
[11] 40023627
CN111309965 A
[13] A

---

[51] G10L 25/57
H04N 21/234
[11] 40023623
CN111225237 A
[13] A

---

[51] G10L 25/78
G10L 19/008
[11] 40023675
CN111276152 A
[13] A

---

[51] G11C 13/00
G06N 3/04
[11] 40023687
CN110807519 A
[13] A

---

[51] G16B 20/00
G16B 25/10
[11] 40023955
CN110800063 A
[13] A

---

[51] G16B 20/00
C12N 15/09
[11] 40023960
CN110770341 A
[13] A

---

[51] G16B 25/10
G16B 20/00
[11] 40023955
CN110800063 A
[13] A
[25] EN
[21] 62020013305.1 [22] 06.08.2020
[86] 20.04.2018 PCT/US2018/028654
[87] 25.10.2018 WO2018/195483

[30] 21.04.2017 US,62/488,549

[54] USING CELL-FREE DNA FRAGMENT SIZE TO DETECT TUMOR-ASSOCIATED VARIANT
使用無細胞 DNA 片段大小檢測腫瘤相關變體

[71] ILLUMINA, INC.
ILLUMINA 公司
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] JIANG, Tingting 姜婷婷
ZHAO, Chen 赵晨
CHUANG, Han-Yu 庄涵宇

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

---

[51] G16H 10/60
G06F 40/289
[11] 40023669
CN111259664 A
[13] A

---

[51] G16H 10/60
G16H 15/00
[11] 40023672
CN111326226 A
[13] A

---

[51] G16H 15/00
G16H 10/60
G06F 40/30
[11] 40023672
CN111326226 A
[13] A

[25] ZH

[21] 42020013905.3 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR PARSING, PROCESSING AND DISPLAYING ELECTRONIC MEDICAL RECORD, DEVICE AND STORAGE MEDIUM
電子病歷的解析處理及顯示方法、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] SUN,ZHONGQIAN 孙钟前
LI,JIE 李杰

HU,HAIFENG 胡海峰
SHAO,JICHUN 邵纪春

[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] G16H 30/20 [11] 40023674
G06K 9/62 CN111275080 A
[13] A

---

[51] G16H 40/63 [11] 40023944
G16H 50/20 CN110785816 A
G06F 19/00
[13] A
[25] EN
[21] 62020013288.9 [22] 06.08.2020
[86] 29.06.2018 PCT/EP2018/067654
[87] 03.01.2019 WO2019/002580
[30] 29.06.2017 EP,17178771.6
[54] METHOD AND STATE MACHINE SYSTEM FOR DETECTING AN OPERATION STATUS FOR A SENSOR
用於檢測傳感器的操作狀態的方法和狀態機系統
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
[72] RUECKERT, Frank
WEILBACH, Juliane
NUERNBERG, Frank-Thomas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] G16H 50/20 [11] 40023944
G16H 40/63 CN110785816 A
[13] A

---

[51] G21F 5/008 [11] 40023995
CN111279426 A
[13] A
[25] EN

[21] 62020013521.3 [22] 12.08.2020

[86] 31.08.2018 PCT/US2018/049026

[87] 07.03.2019 WO2019/046683

[30] 31.08.2017 US,62/552,726

[54] CONTAINMENT CASK FOR DRUM CONTAINING RADIOACTIVE HAZARDOUS WASTE
用於容納放射性危險廢物的桶的安全殼器具

[71] NAC International Inc.
纳克国际公司
3930 E. Jones Bridge Road
Norcross, Georgia 30092
UNITED STATES OF AMERICA

[72] SISLEY, Steve E. 史蒂夫·E·西斯利
LANGSTON, Andrew K. 安德鲁·K·兰斯顿
SUBIRY, Juan C. 胡安·C·苏比利

[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 27/15
H01L 33/06
H01L 33/38
H01L 33/58
G09F 9/33

[11] 40023527
CN111403430 A

[13] A

[25] ZH

[21] 42020013573.9 [22] 12.08.2020

[54] MICRO LED, MANUFACTURING METHOD THEREOF AND DISPLAY PANEL
一種微米發光二極管器件及其製作方法、顯示面板

[71] Faith Billion Technology Development Limited
亿信科技发展有限公司
香港
湾仔骆克道 33 号
美国万通大厦(汇汉大厦)10 层

[72] 卢增祥

[74] CHAN, TANG & KWOK
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

---

[51] H01L 29/04
H01L 29/872

[11] 40023886
CN110870079 A

[13] A

---

[51] H01L 29/06
H01L 29/78
[11] 40023493
CN110767751 A
[13] A

---

[51] H01L 29/06
H01L 29/872
[11] 40023886
CN110870079 A
[13] A

---

[51] H01L 29/24
H01L 29/872
[11] 40023886
CN110870079 A
[13] A

---

[51] H01L 29/47
H01L 29/872
[11] 40023886
CN110870079 A
[13] A

---

[51] H01L 29/49
H01L 31/18
[11] 40023494
CN111354838 A
[13] A

---

[51] H01L 29/78
H01L 29/06
H03K 17/567
H03K 17/687
H03K 17/74
[11] 40023493
CN110767751 A
[13] A
[25] ZH
[21] 42020012933.6 [22] 30.07.2020
[30] 23.07.2018 GB,1811989.1
[54] POWER SEMICONDUCTOR DEVICE
功率半導體器件
[71] WeEn Semiconductors Co. Ltd.
瑞能半導體科技股份有限公司
No. 2 Building, 266 Huiren Road
Xiaolan Economy Development Zone, Nanchang JX
CHINA
[72] 埃迪·黃
尼古拉斯·A·M·科佩爾
馬特加茲·羅茲曼

斯蒂芬·D·伍德
章劍峰

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

---

[51] H01L 29/861
H01L 29/872
[11] 40023886
CN110870079 A
[13] A

---

[51] H01L 29/868
H01L 29/872
[11] 40023886
CN110870079 A
[13] A

---

[51] H01L 29/872
H01L 29/04
H01L 29/06
H01L 29/24
H01L 29/47
H01L 29/861
H01L 29/868
[11] 40023886
CN110870079 A
[13] A
[25] JA
[21] 62020013191.5 [22] 04.08.2020
[86] 06.07.2018 PCT/JP2018/025767
[87] 17.01.2019 WO2019/013136
[30] 08.07.2017 JP,2017-134243
[54] SEMICONDUCTOR DEVICE
半導體裝置
[71] FLOSFIA INC.
株式會社 FLOSFIA
1-29, Goryoohara
Nishikyo-ku, Kyoto 615-8245
JAPAN
[72] Masahiro SUGIMOTO 杉本雅裕
Isao TAKAHASHI 高橋勳
Hitoshi KAMBARA 神原仁志
Takashi SHINOHE 四戸孝
Toshimi HITORA 人羅俊實
[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

---

[51] H01L 31/0288
H01L 31/18
[11] 40023494
CN111354838 A
[13] A

---

[51] H01L 31/068
H01L 31/18
[11] 40023494
CN111354838 A
[13] A

---

[51] H01L 31/18
H01L 31/0288
H01L 31/068
H01L 29/49
[11] 40023494
CN111354838 A
[13] A
[25] ZH
[21] 42020013224.9 [22] 05.08.2020
[54] SOLAR CELL AND MANUFACTURING METHOD THEREOF, TREATMENT METHOD OF N-TYPE DOPED SILICON FILM
太陽能電池及其製備方法、N 型摻雜硅膜的處理方法
[71] JA Solar Technology Yangzhou Co., Ltd.
晶澳(揚州)太陽能科技有限公司
中國
江蘇省揚州市
經濟開發區建華路 1 號 225009
[72] 陳孝業
張俊兵
單偉
[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] H01L 33/06
H01L 27/15
[11] 40023527
CN111403430 A
[13] A

---

[51] H01L 33/38
H01L 27/15
[11] 40023527
CN111403430 A
[13] A

---

[51] H01L 33/58
H01L 27/15
[11] 40023527
CN111403430 A
[13] A

---

[51] H01M 4/66
H01M 4/80
[11] 40023983
EP3679614 A1
[13] A
[25] EN
[21] 62020013389.5 [22] 10.08.2020
[86] 06.09.2018 PCT/US2018/049799
[87] 14.03.2019 WO2019/051123
[30] 09.09.2017 US,201715700077
20.03.2018 US,201815927072
20.03.2018 US,201815927075
20.03.2018 US,201815927078
[54] LITHIUM ENERGY STORAGE DEVICE WITH INTERNAL FUSE
具有內部熔斷器的鋰儲能裝置
[71] SOTERIA BATTERY INNOVATION GROUP INC.
索特利亚电池创新集团公司
18-B Brozzini Ct. Greenville
South Carolina 29615
UNITED STATES OF AMERICA
[72] MORIN, Brian G. 布莱恩·G·莫林
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] H01M 4/80
H01M 4/66
[11] 40023983
EP3679614 A1
[13] A

---

[51] H01R 13/00
F21S 13/00
F21W 131/10
[11] 40023882
CN110754021 A
[13] A
[25] EN
[21] 62020013186.5 [22] 04.08.2020
[86] 01.05.2018 PCT/US2018/030372
[87] 08.11.2018 WO2018/204313
[30] 01.05.2017 US,62/492,596
[54] CONNECTION OF LIGHTING DEVICE TO POLES WITHOUT TOOLS
在不需要工具的情況下將照明設備連接到杆

[71] KOHEN, Ran, Roland
兰·罗兰·科恩
20735 NE 32nd Place
Aventura, FL 33180
UNITED STATES OF AMERICA

[72] KOHEN, Ran, Roland 兰·罗兰·科恩

[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] H01R 13/424
H01R 13/514
H01R 13/504

[11] 40023889
CN111066206 A

[13] A

[25] DE

[21] 62020013196.4 [22] 04.08.2020

[86] 07.09.2018 PCT/EP2018/074116

[87] 14.03.2019 WO2019/048602

[30] 07.09.2017 DE,102017120579.9

[54] PLUG CONNECTOR WITH LOCKING HOOKS FOR SECURING THE CONTACT SUPPORT OF THE PLUG CONNECTOR IN THE OUTER HOUSING OF THE PLUG CONNECTOR
具有用於將其觸點承載件固定在其外殼體中的鎖定鉤的插接連接器

[71] HIRSCHMANN AUTOMOTIVE GMBH
赫斯曼汽车有限公司
OBERER PASPELSWEG 6-8
6830 RANKWEIL/BREDERIS, OESTERREICH
AUSTRIA

[72] METZLER, ANDREAS A·梅茨勒
KALB, MARKUS M·卡尔布
PFEIFFER, DOMINIC D·普菲弗

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

---

[51] H01R 13/504
H01R 13/424

[11] 40023889
CN111066206 A

[13] A

---

[51] H01R 13/514
H01R 13/424

[11] 40023889
CN111066206 A

[13] A

---

[51] H02H 1/00
G01R 31/50
[11] 40023932
CN111095010 A
[13] A

---

[51] H02J 13/00
G06Q 50/06
B60L 11/18
H02J 3/32
H02J 3/38
[11] 40023887
EP3605788 A1
[13] A
[25] JA
[21] 62020013192.3 [22] 04.08.2020
[86] 19.03.2018 PCT/JP2018/010897
[87] 27.09.2018 WO2018/174027
[30] 23.03.2017 JP,2017-058258
[54] AGGREGATION SYSTEM, METHOD FOR CONTROLLING SAME, AND COMPLEX POWER CONVERSION DEVICE
聚集系統及控制其方法以及複雜的能源轉換裝置
[71] Hitachi, Ltd.
日立製作所股份有限公司
6-6, Marunouchi 1-chome
Chiyoda-ku, Tokyo 100-8280
JAPAN
日本
100-8280 東京都
千代田區丸之內 1 丁目 6-6

IKS Co., Ltd.
IKS 股份有限公司
282 Makieyacho, Karasumadori Nijyoagaru
Nakagyo-ku, Kyoto 604-0857
JAPAN
日本
604-0857 京都府中京區
烏丸通二條上蒔繪屋町 282
[72] KOBAYASHI, Hideki 小林 秀幹
TAKAYAMA, Mitsumasa 高山 光正
HIRAOKA, Kouichi 平岡 貢一
FUJIKI, Yuji 藤木 勇志
IMAI, Takashi 今井 尊史
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

---

[51] H02J 3/32
H02J 13/00
[11] 40023887
EP3605788 A1
[13] A

---

[51] H02J 3/38
H02J 13/00
[11] 40023887
EP3605788 A1
[13] A

---

[51] H02J 7/00
[11] 40023772
EP3609039 A1
[13] A
[25] ZH
[21] 62020012495.1 [22] 24.07.2020
[86] 13.02.2018 PCT/CN2018/076722
[87] 11.10.2018 WO2018/184430
[30] 07.04.2017 CN,PCT/CN2017/079784
[54] WIRELESS CHARGING SYSTEM, APPARATUS AND METHOD
無線充電系統、裝置及方法
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
[72] WAN, Shiming 万世铭
ZHANG, Jialiang 张加亮
YANG, Dongsun 杨冬笋
LIN, Shangbo 林尚波
LI, Jiada 李家达
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

---

[51] H02M 7/48
H02M 7/5387
H05B 6/06
[11] 40023775
CN110870190 A
[13] A
[25] JA
[21] 62020012506.5 [22] 27.07.2020
[86] 11.01.2019 PCT/JP2019/000660

[87] 19.09.2019 WO2019/176256

[30] 15.03.2018 JP,2018-048621

[54] INVERTER DEVICE AND INVERTER DEVICE CONTROL METHOD
逆變器裝置和逆變器裝置的控制方法

[71] SPC ELECTRONICS CORPORATION
1-3, SHIBASAKI 2-CHOME
CHOFU-SHI, TOKYO 182-8602
JAPAN

[72] ISHIMA Tsutomu
TANAI Yoshio
MORIGAMI Koichi
TAKADA Taro
TSUJI Hiroki
Ito Masahiro
SHIGENO Daisaku

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

---

[51] H02M 7/5387
H02M 7/48

[11] 40023775
CN110870190 A

[13] A

---

[51] H03K 17/567
H01L 29/78

[11] 40023493
CN110767751 A

[13] A

---

[51] H03K 17/687
H01L 29/78

[11] 40023493
CN110767751 A

[13] A

---

[51] H03K 17/74
H01L 29/78

[11] 40023493
CN110767751 A

[13] A

---

[51] H04B 1/3827

[11] 40023786
EP3602802 A1

[13] A

[25] EN

[21] 62020012934.9 [22] 30.07.2020

[86] 26.03.2018 PCT/US2018/024232

[87] 04.10.2018 WO2018/183137

[30] 11.08.2017 US,15/674,959
31.03.2017 US,62/480,114
26.05.2017 US,62/511,741

[54] PROXIMITY-INDEPENDENT SAR MITIGATION
與鄰近度無關的 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 1/40
H04W 88/08

[11] 40023506
CN110809332 A

[13] A

---

[51] H04B 1/48
H04B 1/525

[11] 40023831
CN110870208 A

[13] A

[25] EN

[21] 62020013120.4 [22] 03.08.2020

[86] 25.05.2018 PCT/US2018/034763

[87] 03.01.2019 WO2019/005385

[30] 28.06.2017 US,62/526,106
24.10.2017 US,15/791,699

[54] SYSTEMS AND METHODS FOR REDUCING TRANSMIT AND RECEIVE POWER VIA A T/R SWITCH
用於經由 T/R 開關來減小發送和接收功率的系統和方法

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] MOFIDI, Mahbod M·穆菲迪
PENNISI, Salvatore S·彭尼西
DENG, Xiao X·邓
PATIL, Pravin P·帕蒂尔

[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] H04B 1/525
H04W 88/08

[11] 40023506
CN110809332 A
[13] A

---

[51] H04B 1/525
H04B 1/48

[11] 40023831
CN110870208 A
[13] A

---

[51] H04B 10/532
H04L 27/36

[11] 40023836
CN110870271 A
[13] A

---

[51] H04B 10/532
H04L 27/36

[11] 40023841
CN110870272 A
[13] A

---

[51] H04B 17/382
H04W 72/04

[11] 40023821
EP3668214 A1
[13] A

---

[51] H04B 7/0408
H04L 27/36

[11] 40023836
CN110870271 A
[13] A

---

[51] H04B 7/0408
H04L 27/36

[11] 40023841
CN110870272 A
[13] A

---

[51] H04B 7/10
H04L 27/36

[11] 40023836
CN110870271 A
[13] A

---

[51] H04B 7/10
H04L 27/36
[11] 40023841
CN110870272 A
[13] A

---

[51] H04J 14/06
H04L 27/36
[11] 40023836
CN110870271 A
[13] A

---

[51] H04J 14/06
H04L 27/36
[11] 40023841
CN110870272 A
[13] A

---

[51] H04L 12/18
H04L 12/58
[11] 40023653
CN111277487 A
[13] A

---

[51] H04L 12/18
H04L 29/08
[11] 40023744
CN111277637 A
[13] A

---

[51] H04L 12/24
G06F 9/455
[11] 40023535
CN111277432 A
[13] A
[25] ZH
[21] 42020013651.3 [22] 13.08.2020
[54] METHOD AND APPARATUS FOR UPDATING CONFIGURATION INFORMATION, ELECTRONIC DEVICE AND STORAGE MEDIUM
配置信息更新方法、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] GE, KAI KAI 葛凯凯
[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] H04L 12/24 [11] 40023541
CN111343009 A
[13] A
[25] ZH
[21] 42020013657.0 [22] 13.08.2020
[54] SERVICE ALARM NOTIFICATION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
服務告警通知方法及裝置、存儲介質、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] LIN,MEI ZHEN 林梅贞
[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] 40023634
CN111314138 A
[13] A
[25] ZH
[21] 42020013788.3 [22] 13.08.2020
[54] METHOD FOR DETECTING DIRECTED NETWORK, COMPUTER READABLE STORAGE MEDIUM AND RELATED DEVICE
有向網絡的檢測方法、計算機可讀存儲介質及相關設備
[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] YING,QIU FANG 应秋芳
ZHANG,HAO 张浩
ZHENG,QIAO LING 郑巧玲
HU,BIN 胡彬
SHI, ZHI LIN 石志林

ZHANG,JIHONG 张纪红
LI,XIAOSEN 李晓森
[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] H04L 12/24 [11] 40023681
H04L 29/08 CN111431734 A
[13] A
[25] ZH
[21] 42020013981.4 [22] 14.08.2020
[54] DISTRIBUTION NETWORK METHOD AND RELATED DEVICES OF INTELLIGENT EQUIPMENT
一種智能設備的配網方法及相關裝置
[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商汤临港智能科技有限公司
中國
上海市浦东新区自由贸易试验区临港新片区
泥城镇秋山路 1775 弄 29、30 号 2 楼 01 室
[72] GENG, Shenghong 耿胜红
DING, Feng 丁峰
ZOU, Yuzhu 邹雨竹
WU, Jun 吴军
[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] H04L 12/24 [11] 40023766
H04L 27/26 EP3643027 A1
[13] A

---

[51] H04L 12/24 [11] 40023871
H04L 12/26 EP3602966 A1
[13] A
[25] EN
[21] 62020013172.5 [22] 04.08.2020
[86] 21.11.2018 PCT/US2018/062284
[87] 31.05.2019 WO2019/104196
[30] 27.11.2017 US,15/822,459

[54] REAL-TIME PROBABILISTIC ROOT CAUSE CORRELATION OF NETWORK FAILURES
網絡故障的實時概率性根本原因關聯

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

[72] WANG, Xiang
ZHAO, Xin

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

---

[51] H04L 12/24
H04L 12/26
H04L 12/715
H04L 12/751

[11] 40023900
EP3613177 A1

[13] A

[25] EN

[21] 62020013211.1 [22] 05.08.2020

[86] 20.04.2018 PCT/EP2018/060169

[87] 25.10.2018 WO2018/193082

[30] 21.04.2017 US,62/488,502
10.04.2018 US,62/655,703

[54] PREDICTIVE OVERLAY NETWORK ARCHITECTURE
預測性覆蓋網路架構

[71] System73 Limited
4 V. Dimech Street
Floriana, FRN 1504
MALTA

[72] STROM, Jose Daniel Perea
PAZ, Doron
ERBEY, William C.
ZHANG, Duo

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

---

[51] H04L 12/26
H04L 12/46
H04L 12/64
H04L 29/06
H04L 29/12

[11] 40023496
CN110808871 A

[13] A

[25] ZH

[21] 42020013450.0 [22] 11.08.2020

[54] METHODS AND SYSTEMS FOR IDENTIFYING DATA SESSIONS AT A VPN GATEWAY
用於在 VPN 網關處識別數據會話的方法和系統

[71] Pismo Labs Technology Limited
A5, 5/F, HK Spinners Industrial Building, Phase-6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

[72] Ying Kwan 關英
Ho Cheung Lam 林浩彰

[74] YIP Kai Kut Kenneth
A5, 5/F, HK Spinners Industrial Building, Phase 6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

---

[51] H04L 12/26 [11] 40023520
H04L 29/08 CN110798366 A
G06F 9/48
[13] A

[25] ZH

[21] 42020013557.2 [22] 12.08.2020

[54] TASK LOGIC PROCESSING METHOD, DEVICE AND EQUIPMENT
任務邏輯的處理方法、裝置及設備

[71] 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] Shikun TIAN 田世坤
Lingjun ZHU 朱凌俊
Bo SHI 石博

[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 12/26 [11] 40023564
CN111224848 A
[13] A

[25] ZH

[21] 42020013688.5 [22] 13.08.2020

[54] NETWORK QUALITY TESTING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
網絡質量測試方法、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] LIAN, JIANFENG 练建锋

[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 12/26
H04W 4/029
H04W 24/08
H04W 36/32

[11] 40023629
CN111314177 A

[13] A

[25] ZH

[21] 42020013779.2 [22] 13.08.2020

[54] METHOD AND RELATED APPARATUS FOR RECOGNIZING WORK AND REST PERIOD BASED ON WIRELESS SIGNAL
一種基於無線信號的作息時段識別方法以及相關裝置

[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] WU, JIA HAI 吴加海
ZHANG, CHANGWANG 张长旺
ZHANG,JIHONG 张纪红
HUANG,XIN YING 黄新营

[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 12/26
H04L 29/08

[11] 40023737
CN111314489 A

[13] A

---

[51] H04L 12/26
H04L 12/24
[11] 40023871
EP3602966 A1
[13] A

---

[51] H04L 12/26
H04L 12/24
[11] 40023900
EP3613177 A1
[13] A

---

[51] H04L 12/28
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04L 12/46
H04L 12/26
[11] 40023496
CN110808871 A
[13] A

---

[51] H04L 12/58
G06F 21/32
[11] 40023537
CN111274563 A
[13] A

---

[51] H04L 12/58
H04L 12/18
G06F 9/54
[11] 40023653
CN111277487 A
[13] A
[25] ZH
[21] 42020013886.5 [22] 14.08.2020
[54] MESSAGE PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE MEDIUM AND COMPUTER APPARATUS
消息處理方法、裝置、計算機可讀存儲介質和計算機設備
[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] HUANG,TIEMING 黄铁鸣
GUO,JINHUI 郭金辉

HUANG,ZIQUN 黄梓群
XIANG,HANG 向航
LIU,YUAN 刘渊
LIN,LI 林莉
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 12/58 [11] 40023670
CN111224860 A
[13] A

[25] ZH

[21] 42020013903.8 [22] 14.08.2020

[54] METHOD AND DEVICE FOR REALIZING COMMUNICATION SESSION, ELECTRONIC APPARATUS AND READABLE STORAGE MEDIUM
通信會話的實現方法及裝置、電子設備、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] CHEN,XIAOBO 陈晓波
YANG,PEIYI 杨培艺
KANG,SHILIANG 康师亮
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 12/58
H04L 29/08 [11] 40023744
CN111277637 A
[13] A

---

[51] H04L 12/58
H04L 29/08 [11] 40023765
EP3619909 A1
[13] A

---

[51] H04L 12/64
H04L 12/26
[11] 40023496
CN110808871 A
[13] A

---

[51] H04L 12/715
H04L 12/24
[11] 40023900
EP3613177 A1
[13] A

---

[51] H04L 12/741
H04L 12/803
H04L 12/851
H04L 29/12
[11] 40023691
CN111343092 A
[13] A
[25] ZH
[21] 42020014025.9 [22] 17.08.2020
[54] COMMUNICATION METHOD AND APPARATUS BASED ON EDGE COMPUTING, MEDIUM AND ELECTRONIC DEVICE
基於邊緣計算的通信方法、裝置、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] XIONG,CHUNSHAN 熊春山
[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 12/751
H04L 12/24
[11] 40023900
EP3613177 A1
[13] A

---

[51] H04L 12/803
H04L 12/741
[11] 40023691
CN111343092 A
[13] A

---

[51] H04L 12/851
H04L 12/741
[11] 40023691
CN111343092 A
[13] A

---

[51] H04L 12/927
H04L 29/08
[11] 40023514
CN110798411 A
[13] A
[25] ZH
[21] 42020013551.5 [22] 12.08.2020
[54] SERVICE CALLING METHOD AND DEVICE AND FLOW SCHEDULING METHOD AND DEVICE
服務調用方法、流量調度方法及裝置
[71] 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] Jianwei WANG 王建伟
Xuechao XING 邢学超
Zhenen XU 许真恩
Pengfei ZHU 朱鹏飞
Ping GUO 郭平
[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 27/00
H04L 27/26
[11] 40023766
EP3643027 A1
[13] A

---

[51] H04L 27/26
H04L 29/08
H04L 12/24
H04L 27/00
[11] 40023766
EP3643027 A1
[13] A
[25] EN
[21] 62020012485.2 [22] 24.07.2020
[86] 20.06.2018 PCT/US2018/038397
[87] 27.12.2018 WO2018/236942
[30] 12.10.2017 US,15/782,651
22.06.2017 US,62/523,713

[54] SOFTWARE BASED CLOUD COMPUTING MODULATOR/DEMODULATOR MODEM
基於軟件的云計算調製器/解調器即調製解調器

[71] ENVISTACOM, LLC
6 Concourse Parkway Northeast
Atlanta, GA
UNITED STATES OF AMERICA

[72] BEELER, Michael
TOYSERKANI, Kasra

[74] HONG KONG HUIZE IP AGENT LIMITED
UNIT 826, 8/F, OCEAN CENTRE, HARBOUR CITY
5 CANTON ROAD, TST KOWLOON
HONG KONG

---

[51] H04L 27/26
H04L 27/36
[11] 40023836
CN110870271 A
[13] A

---

[51] H04L 27/26
H04L 27/36
[11] 40023841
CN110870272 A
[13] A

---

[51] H04L 27/34
H04L 27/36
[11] 40023836
CN110870271 A
[13] A

---

[51] H04L 27/34
H04L 27/36
[11] 40023841
CN110870272 A
[13] A

---

[51] H04L 27/36
H04L 27/34
H04B 10/532
H04J 14/06
H04B 7/10
H04B 7/0408
H04L 27/26
[11] 40023836
CN110870271 A
[13] A

[25] EN

[21] 62020013125.3 [22] 03.08.2020
[86] 10.07.2018 PCT/US2018/041415
[87] 17.01.2019 WO2019/014202

[30] 12.07.2017 US,62/531,799
09.07.2018 US,16/030,327

[54] TECHNIQUES AND APPARATUSES FOR MULTIPLEXING SCHEMES FOR MILLIMETER WAVE DOWNLINK SINGLE CARRIER WAVEFORMS
用於針對毫米波下行鏈路單載波波形的複用方案的技術和裝置

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] LEI, Jing 雷静
SUN, Jing J·孙
KADOUS, Tamer T·卡道斯

[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 27/36
H04L 27/34
H04B 10/532
H04J 14/06
H04B 7/10
H04B 7/0408
H04L 27/26

[11] 40023841
CN110870272 A

[13] A

[25] EN

[21] 62020013132.9 [22] 03.08.2020

[86] 10.07.2018 PCT/US2018/041416

[87] 17.01.2019 WO2019/014203

[30] 12.07.2017 US,62/531,799
09.07.2018 US,16/030,335

[54] TECHNIQUES AND APPARATUSES FOR MULTIPLEXING SCHEMES FOR MILLIMETER WAVE DOWNLINK SINGLE CARRIER WAVEFORMS
用於針對毫米波下行鏈路單載波波形的複用方案的技術和裝置

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] LEI, Jing 雷静
SUN, Jing J·孙
KADOUS, Tamer T·卡道斯

[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
H04L 29/08
[11] 40023482
CN110798502 A
[13] A

---

[51] H04L 29/06
H04L 29/08
[11] 40023483
CN110753031 A
[13] A
[25] ZH
[21] 42020010266.3 [22] 30.06.2020
[54] UNIFIED GRAY METHOD AND DEVICE BASED ON MICRO-SERVICE FRAMEWORK, AND COMPUTER FACILITY
基於微服務框架的一起灰度方法、裝置和計算機設備
[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路5033號平安金融中心23樓
[72] 伍春林
楊定朝
童志剛
[74] 港智國際知識產權代理有限公司
香港
上環德輔道中272-284號
興業商業中心5樓505室

---

[51] H04L 29/06
H04L 12/26
[11] 40023496
CN110808871 A
[13] A

---

[51] H04L 29/06
[11] 40023522
CN110798423 A
[13] A
[25] ZH
[21] 42020013559.8 [22] 12.08.2020
[54] MESSAGE PROCESSING METHOD AND APPARATUS, SECURITY PROTECTION DEVICE AND TERMINAL DEVICE
消息處理方法及裝置、安全防護設備及終端設備
[71] 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] Ming LEI 雷鸣
Yangyang SONG 宋阳阳
Jiong JIA 贾炯

[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
H04W 12/08

[11] 40023524
EP3611951 A1

[13] A

---

[51] H04L 29/06

[11] 40023536
CN111262843 A

[13] A

[25] ZH

[21] 42020013652.1 [22] 13.08.2020

[54] DATA ACQUISITION METHOD, AUTHENTICATION METHOD AND RELATED PRODUCT
數據獲取方法、認證方法及相關產品

[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] SHUAI,TAO 帅涛
YE,CHONGBO 叶崇波
JIANG, HAI JUN 姜海军
REN,QI YING 任启盈

[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
G06F 16/955

[11] 40023538
CN111291287 A

[13] A

---

[51] H04L 29/06
H04L 29/08
[11] 40023605
CN111314339 A
[13] A
[25] ZH
[21] 42020013748.7 [22] 13.08.2020
[54] DATA TRANSMISSION METHOD AND APPARATUS
數據傳輸方法及裝置
[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] ZHAO,QIAN 赵乾
[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
G07C 15/00
[11] 40023635
CN111223227 A
[13] A

---

[51] H04L 29/06
H04L 29/08
[11] 40023661
CN111327589 A
[13] A
[25] ZH
[21] 42020013894.9 [22] 14.08.2020
[54] RESOURCE SHARING METHOD, DEVICE, COMPUTER READABLE STORAGE MEDIUM AND COMPUTER APPARATUS
資源共享方法、裝置、計算機可讀存儲介質和計算機設備
[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] HUANG,TIEMING 黄铁鸣
LI,BIN 李斌

LIN,LI 林莉
LIU,YUAN 刘渊
GUO,JINHUI 郭金辉

[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] H04L 29/06
H04L 29/08
[11] 40023715
CN111277605 A
[13] A
[25] ZH
[21] 42020014206.5 [22] 18.08.2020

[54] METHOD AND DEVICE FOR SHARING DATA, COMPUTER APPARATUS AND STORAGE MEDIUM
數據分享方法、裝置、計算機設備以及存儲介質

[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] PENG,LI 彭立
PENG,SIXIANG 彭思翔
LUO,YI 罗易

[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
H04L 29/08
[11] 40023737
CN111314489 A
[13] A

---

[51] H04L 29/06
G06K 9/62
[11] 40023741
CN111343173 A
[13] A
[25] ZH
[21] 42020014255.2 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR MONITORING ABNORMAL DATA ACCESS
數據訪問的異常監測方法及裝置

[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] XU,YUANFENG 徐元峰
WU,CHUNYING 吴春颖

[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] 40023793
CN110892696 A
[13] A

[25] EN

[21] 62020013043.8 [22] 31.07.2020

[86] 19.04.2019 PCT/CN2019/083497

[87] 27.06.2019 WO2019/120336

[54] METHODS AND DEVICES FOR ESTABLISHING COMMUNICATION BETWEEN BLOCKCHAIN NETWORKS
在區塊鏈網絡之間建立通信的方法和設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] LI, Yanpeng 李艳鹏

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

---

[51] H04L 29/06 [11] 40023868
G05D 1/00 CN110753892 A
[13] A

---

[51] H04L 29/08 [11] 40023482
H04L 29/06 CN110798502 A

G06F 8/71
G06K 9/62

[13] A

[25] ZH

[21] 42020010265.5 [22] 30.06.2020

[54] GRAY RELEASE METHOD AND DEVICE BASED ON MICRO-SERVICE FRAMEWORK, AND COMPUTER FACILITY
基於微服務框架的灰度發佈方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路5033號平安金融中心23樓

[72] 楊定朝
伍春林
童志剛

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中272-284號
興業商業中心5樓505室

---

[51] H04L 29/08
H04L 29/06

[11] 40023483
CN110753031 A
[13] A

---

[51] H04L 29/08
G06F 16/9535

[11] 40023507
CN110807143 A
[13] A

---

[51] H04L 29/08
H04L 12/927

[11] 40023514
CN110798411 A
[13] A

---

[51] H04L 29/08
H04L 12/26

[11] 40023520
CN110798366 A
[13] A

---

[51] H04L 29/08
G06F 21/32

[11] 40023537
CN111274563 A
[13] A

---

[51] H04L 29/08
G06F 16/955
[11] 40023538
CN111291287 A
[13] A

---

[51] H04L 29/08
H04L 29/06
[11] 40023605
CN111314339 A
[13] A

---

[51] H04L 29/08
G06F 16/13
G06F 16/172
[11] 40023643
CN111355791 A
[13] A
[25] ZH
[21] 42020013876.6 [22] 14.08.2020
[54] FILE TRANSMISSION METHOD, DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
文件傳輸方法、裝置、計算機設備和存儲介質
[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] CHEN,YUNYUN 陈云云
LI,BIN 李斌
ZENG,CHUWEI 曾楚伟
[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] H04L 29/08
G06F 16/27
G06F 16/23
[11] 40023647
CN111343277 A
[13] A
[25] ZH
[21] 42020013880.8 [22] 14.08.2020
[54] DISTRIBUTED DATA STORAGE METHOD, SYSTEM, COMPUTER DEVICE AND STORAGE MEDIUM
分布式數據存儲方法、系統、計算機設備和存儲介質

[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] KANG,SHILIANG 康师亮
ZENG,CHUWEI 曾楚伟
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 29/08
H04L 29/06
[11] 40023661
CN111327589 A
[13] A

---

[51] H04L 29/08
H04L 12/24
[11] 40023681
CN111431734 A
[13] A

---

[51] H04L 29/08
H04L 29/06
[11] 40023715
CN111277605 A
[13] A

---

[51] H04L 29/08
[11] 40023734
CN111314478 A
[13] A
[25] ZH
[21] 42020014231.3 [22] 18.08.2020

[54] FILE TRANSMISSION METHOD, APPARATUS AND COMPUTER DEVICE
文件傳輸方法、裝置和計算機設備

[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] ZHAO,BAIZHONG 赵百忠

[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
H04W 4/029

[11] 40023735
CN111343582 A

[13] A

---

[51] H04L 29/08
H04L 29/06
H04L 12/26
H04W 24/08

[11] 40023737
CN111314489 A

[13] A

[25] ZH

[21] 42020014234.7 [22] 18.08.2020

[54] METHOD FOR IDENTIFYING ACCESS NETWORK TYPE, SERVER AND DEVICE
識別接入網絡類型方法、服務器及裝置

[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] LIU,YAN 刘岩
YANG,WENZHENG 杨文正

[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
H04L 12/58
H04L 12/18
G06F 9/451

[11] 40023744
CN111277637 A

[13] A

[25] ZH

[21] 42020014258.6 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR MERGING CONVERSATION GROUPS, TERMINAL AND STORAGE MEDIUM
會話群組的合併方法、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] FANG,ZHAOTAN 方昭潭
LI,SAI 李賽

[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
H04W 4/02

[11] 40023746
CN111464935 A

[13] A

---

[51] H04L 29/08
G06N 99/00
G06Q 10/10
H04L 12/58

[11] 40023765
EP3619909 A1

[13] A

[25] EN

[21] 62020012484.5 [22] 24.07.2020

[86] 04.05.2018 PCT/US2018/031181

[87] 08.11.2018 WO2018/204841

[30] 05.05.2017 US,62/502,535
05.05.2017 US,62/502,572

[54] DYNAMIC RESPONSE PREDICTION FOR IMPROVED BOT TASK PROCESSING
改進的機器人任務處理的動態響應預測

[71] Liveperson, Inc.
475 10th Avenue, 5th Floor
New York, New York 10018
UNITED STATES OF AMERICA

Ron, Ofer
475 10th Avenue, 5th Floor
New York, New York 10018
UNITED STATES OF AMERICA

Vanounou, Eran

475 10th Avenue, 5th Floor
New York, New York 10018
UNITED STATES OF AMERICA

Konky, Gali
475 10th Avenue, 5th Floor
New York, New York 10018
UNITED STATES OF AMERICA

Amir, Seetvun
475 10th Avenue, 5th Floor
New York, New York 10018
UNITED STATES OF AMERICA

[72] Ron, Ofer
Vanounou, Eran
Konky, Gali
Amir, Seetvun

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

---

[51] H04L 29/08
H04L 27/26

[11] 40023766
EP3643027 A1

[13] A

---

[51] H04L 29/08
G06Q 50/22
G06K 9/34

[11] 40023785
EP3643047 A1

[13] A

[25] EN

[21] 62020012815.0 [22] 29.07.2020

[86] 22.06.2018 PCT/US2018/038933

[87] 27.12.2018 WO2018/237235

[30] 23.06.2017 US,62/523,890

[54] SYSTEMS AND METHODS FOR CAPTURING DATA FROM A MEDICAL DEVICE
從醫療設備捕獲數據的系統和方法

[71] Abiomed, Inc.
22 Cherry Hill Drive
Danvers, MA 01923
UNITED STATES OF AMERICA

[72] AGNELLO, Alessandro Simone

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

---

[51] H04L 29/12
H04L 12/26
[11] 40023496
CN110808871 A
[13] A

---

[51] H04L 29/12
H04L 12/741
[11] 40023691
CN111343092 A
[13] A

---

[51] H04L 5/00
H04W 72/04
[11] 40023821
EP3668214 A1
[13] A

---

[51] H04L 9/06
G06F 21/64
[11] 40023486
CN110717196 A
[13] A

---

[51] H04L 9/08
[11] 40023792
CN110915164 A
[13] A
[25] EN
[21] 62020013042.0 [22] 31.07.2020
[86] 03.04.2019 PCT/CN2019/081180
[87] 27.06.2019 WO2019/120327
[54] PROCESSING BLOCKCHAIN DATA BASED ON SMART CONTRACT OPERATIONS EXECUTED IN A TRUSTED EXECUTION ENVIRONMENT
基於可信執行環境中執行的智能合約操作處理區塊鏈數據
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
[72] WEI, Changzheng 魏长征
YAN, Ying 闫莺
ZHAO, Boran 赵博然
SONG, Xuyang 宋旭阳
DU, Huabing 杜华兵
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] H04L 9/32 [11] 40023784
CN110771092 A
[13] A
[25] EN
[21] 62020012810.1 [22] 29.07.2020
[86] 01.02.2018 PCT/US2018/016381
[87] 09.08.2018 WO2018/144692
[30] 02.02.2017 US,62/453,765
[54] SYSTEM AND METHOD FOR SYNCHRONIZING CONFERENCE INTERATCTION BETWEEN MULTIPLE SOFTWARE USERS
用於同步多個軟件客戶端之間的會議交互的系統和方法
[71] Notarize, Inc.
公證公司
1 Marina Park Drive
Boston, MA 02210
UNITED STATES OF AMERICA
[72] JENKINS, Alexander James 亞歷山大·詹姆斯·詹金斯
KINSEL, Patrick A. 帕特里克·A·金賽爾
PASE, Adam 亞當·帕賽
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] H04L 9/32 [11] 40023820
EP3661120 A1
[13] A
[25] ZH
[21] 62020013097.4 [22] 03.08.2020
[86] 25.07.2018 PCT/CN2018/097027
[87] 31.01.2019 WO2019/020051
[30] 28.07.2017 CN,201710632863.4
[54] METHOD AND APPARATUS FOR SECURITY AUTHENTICATION
一種安全認證的方法及裝置
[71] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号

China Mobile Communications Group Co.,Ltd.
中国移动通信集团有限公司
中國

北京市西城区
金融大街 29 号

[72] LIU, Fuwen 刘福文
ZUO, Min 左敏

[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

---

[51] H04L 9/32
G06F 21/64

[11] 40023938
CN110785760 A

[13] A

---

[51] H04M 1/725
G06F 16/955

[11] 40023538
CN111291287 A

[13] A

---

[51] H04M 3/08
G01R 31/50

[11] 40023932
CN111095010 A

[13] A

---

[51] H04M 3/493
G10L 15/24
G10L 15/26
G10L 17/22
G06F 16/332
G06F 16/335
G06F 16/632
G06F 16/64
G06F 16/683
G06K 9/00

[11] 40023565
CN111327772 A

[13] A

[25] ZH

[21] 42020013689.3 [22] 13.08.2020

[54] METHOD AND DEVICE FOR PERFORMING AUTOMATIC VOICE RESPONSE PROCESSING, APPARATUS AND STORAGE MEDIUM
進行自動語音應答處理的方法、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] YUAN,JUN 原俊
GUO,RUN ZENG 郭润增
HUANG,JIA YU 黄家宇
WU,ZHI WEI 吴志伟
ZHANG,YING 张颖
GENG,ZHI JUN 耿志军

[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] H04N 13/257
H04N 13/271

[11] 40023547
CN111327888 A

[13] A

---

[51] H04N 13/271
H04N 13/257
G06K 9/00
G06N 20/00

[11] 40023547
CN111327888 A

[13] A

[25] ZH

[21] 42020013671.1 [22] 13.08.2020

[54] CAMERA CONTROL METHOD, DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
攝像頭控制方法、裝置、計算機設備和存儲介質

[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] WANG,JUN 王军
WANG,SHAO MING 王少鸣
GUO,RUN ZENG 郭润增

[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 19/103
H04N 19/147
H04N 19/154
H04N 19/176
H04N 19/189
[11] 40023591
CN111277824 A
[13] A
[25] ZH
[21] 42020013734.7 [22] 13.08.2020
[54] IMAGE PREDICTION PROCESSING METHOD, DEVICE, TERMINAL AND COMPUTER READABLE STORAGE MEDIUM
圖像預測處理方法、裝置、終端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] ZHANG, HONG SHUN 张宏顺
[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 19/105
H04N 19/51
[11] 40023499
EP3675497 A1
[13] A

---

[51] H04N 19/105
H04N 19/51
[11] 40023501
EP3675498 A1
[13] A

---

[51] H04N 19/105
H04N 19/51
[11] 40023502
EP3675499 A1
[13] A

---

[51] H04N 19/107
H04N 19/13
[11] 40023589
CN111263151 A
[13] A

---

[51] H04N 19/13
H04N 19/107
H04N 19/147
H04N 19/61
H04N 19/96
[11] 40023589
CN111263151 A
[13] A
[25] ZH
[21] 42020013732.1 [22] 13.08.2020
[54] VIDEO ENCODING METHOD, APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE MEDIUM
視頻編碼方法、裝置、電子設備和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] ZHANG, HONG SHUN 张宏顺
[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 19/147
H04N 19/13
[11] 40023589
CN111263151 A
[13] A

---

[51] H04N 19/147
H04N 19/103
[11] 40023591
CN111277824 A
[13] A

---

[51] H04N 19/154
H04N 19/103
[11] 40023591
CN111277824 A
[13] A

---

[51] H04N 19/154
H04N 19/40
[11] 40023719
CN111277827 A
[13] A
[25] ZH
[21] 42020014210.7 [22] 18.08.2020

[54] VIDEO DATA PROCESSING METHOD, APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM
一種視頻數據處理方法、裝置、設備以及可讀存儲介質

[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] XU,SIYAN 许思焱
WU,JING,RAN 吴景然
ZHAO,JUN 赵俊
MA,JUNCHENG 马俊铖
LI,YAQING 李雅卿
TU,CHENGJIE 涂承杰
WANG,LIANG 汪亮

[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] H04N 19/176
H04N 19/103
[11] 40023591
CN111277824 A
[13] A

---

[51] H04N 19/189
H04N 19/103
[11] 40023591
CN111277824 A
[13] A

---

[51] H04N 19/40
H04N 19/154
[11] 40023719
CN111277827 A
[13] A

---

[51] H04N 19/463
H04N 19/51
[11] 40023499
EP3675497 A1
[13] A

---

[51] H04N 19/463
H04N 19/51
[11] 40023501
EP3675498 A1

[13] A

---

[51] H04N 19/463
H04N 19/51
[11] 40023502
EP3675499 A1
[13] A

---

[51] H04N 19/51
H04N 19/463
H04N 19/105
[11] 40023499
EP3675497 A1
[13] A
[25] EN
[21] 42020013456.7 [22] 11.08.2020
[54] ENCODING METHOD AND DECODING METHOD
編碼方法和解碼方法
[71] Kabushiki Kaisha Toshiba
1-1, Shibaura 1-Chome
Minato-ku, Tokyo 105-8001
JAPAN
[72] TANIZAWA, Akiyuki
CHUJOH, Takeshi
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] H04N 19/51
H04N 19/463
H04N 19/105
[11] 40023501
EP3675498 A1
[13] A
[25] EN
[21] 42020013460.9 [22] 11.08.2020
[54] ENCODING METHOD AND DECODING METHOD
編碼方法和解碼方法
[71] Kabushiki Kaisha Toshiba
1-1, Shibaura 1-Chome
Minato-ku, Tokyo 105-8001
JAPAN
[72] TANIZAWA, Akiyuki
CHUJOH, Takeshi
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] H04N 19/51
H04N 19/463
H04N 19/105
[11] 40023502
EP3675499 A1
[13] A
[25] EN
[21] 42020013462.5 [22] 11.08.2020
[54] ENCODING METHOD AND DECODING METHOD
編碼方法和解碼方法
[71] KABUSHIKI KAISHA TOSHIBA
1-1, Shibaura 1-chome
Minato-ku, Tokyo 105-8001
JAPAN
[72] TANIZAWA, Akiyuki
CHUJOH, Takeshi
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] H04N 19/567
H04N 19/587
H04N 19/96
[11] 40023590
CN111277838 A
[13] A
[25] ZH
[21] 42020013733.9 [22] 13.08.2020
[54] CODING MODE SELECTION METHOD, APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE MEDIUM
編碼模式選擇方法、裝置、電子設備及計算機可讀介質
[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] ZHANG, HONG SHUN 张宏顺
[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 19/587
H04N 19/567
[11] 40023590
CN111277838 A
[13] A

---

[51] H04N 19/61
H04N 19/13
[11] 40023589
CN111263151 A
[13] A

---

[51] H04N 19/96
H04N 19/13
[11] 40023589
CN111263151 A
[13] A

---

[51] H04N 19/96
H04N 19/567
[11] 40023590
CN111277838 A
[13] A

---

[51] H04N 21/2187
H04N 21/4788
H04N 21/431
H04N 21/433
H04N 21/2743
H04N 21/258
[11] 40023632
CN111327918 A
[13] A
[25] ZH
[21] 42020013782.6 [22] 13.08.2020
[54] INTERACTIVE METHOD AND DEVICE FOR WEBCAST ROOM AND STORAGE MEDIUM
網絡直播房間的互動方法、裝置以及存儲介質
[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] ZHANG, YAN JUN 张艳军
CHEN,MINGBIAO 陈明标
[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] H04N 21/2187
H04N 21/478
[11] 40023637
CN111246307 A
[13] A

---

[51] H04N 21/2187
H04N 21/4788
H04N 21/81
H04N 21/472
H04N 21/235
H04N 21/254
[11] 40023639
CN111277849 A
[13] A
[25] ZH
[21] 42020013793.3 [22] 13.08.2020
[54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
一種圖像處理方法、裝置、計算機設備以及存儲介質
[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] ZHANG, YAN JUN 张艳军
CHEN,MINGBIAO 陈明标
[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] H04N 21/233
H04N 21/234
[11] 40023623
CN111225237 A
[13] A

---

[51] H04N 21/234
H04N 21/233
H04N 21/439
H04N 21/44
G10L 25/57
[11] 40023623
CN111225237 A
[13] A
[25] ZH
[21] 42020013773.5 [22] 13.08.2020

[54] METHOD AND RELATED DEVICE FOR MATCHING VOICE AND PICTURE OF VIDEO AND STORAGE MEDIUM
一種視頻的音畫匹配方法、相關裝置以及存儲介質

[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] LING,YONGGEN 凌永根
HUANG,HAOZHI 黄浩智
SHEN,LI 沈力

[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 21/235
H04N 21/2187
[11] 40023639
CN111277849 A
[13] A

---

[51] H04N 21/239
H04N 21/4402
H04N 21/482
H04N 21/485
H04N 21/845
H04N 21/858
[11] 40023559
CN111277869 A
[13] A

[25] ZH
[21] 42020013683.6 [22] 13.08.2020

[54] VIDEO PLAYBACK METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
視頻播放方法、裝置、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] OU, CHUNPENG 欧春鹏
LI, QUN 李群

[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 21/254
H04N 21/2187
[11] 40023639
CN111277849 A
[13] A

---

[51] H04N 21/258
H04N 21/2187
[11] 40023632
CN111327918 A
[13] A

---

[51] H04N 21/2743
H04N 21/2187
[11] 40023632
CN111327918 A
[13] A

---

[51] H04N 21/431
H04N 21/2187
[11] 40023632
CN111327918 A
[13] A

---

[51] H04N 21/431
H04N 21/442
H04N 21/472
H04N 21/4728
G06F 3/0484
G06F 3/0488
[11] 40023641
CN111263210 A
[13] A
[25] ZH
[21] 42020013795.8 [22] 13.08.2020
[54] VIDEO INTERACTION METHOD AND RELATED DEVICE
一種視頻交互方法和相關裝置
[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] XU,DONG BO 徐冬博
LI,WEI 李维
MAO,RUI BIN 毛瑞彬
[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 21/433
H04N 21/2187
[11] 40023632
CN111327918 A
[13] A

---

[51] H04N 21/439
H04N 21/234
[11] 40023623
CN111225237 A
[13] A

---

[51] H04N 21/44
G06N 3/08
G06N 3/04
G06K 9/62
G06K 9/32
G06K 9/00
[11] 40023602
CN111294646 A
[13] A
[25] ZH
[21] 42020013745.3 [22] 13.08.2020
[54] VIDEO PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
一種視頻處理方法、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] SONG, HAO 宋浩
HUANG,SHAN 黄珊
[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
H04N 21/234
[11] 40023623
CN111225237 A
[13] A

---

[51] H04N 21/4402
H04N 21/239
[11] 40023559
CN111277869 A
[13] A

---

[51] H04N 21/442
H04N 21/431
[11] 40023641
CN111263210 A
[13] A

---

[51] H04N 21/443
H04N 21/478
[11] 40023637
CN111246307 A
[13] A

---

[51] H04N 21/472
H04N 21/2187
[11] 40023639
CN111277849 A
[13] A

---

[51] H04N 21/472
H04N 21/431
[11] 40023641
CN111263210 A
[13] A

---

[51] H04N 21/4728
H04N 21/431
[11] 40023641
CN111263210 A
[13] A

---

[51] H04N 21/478
H04N 21/4788
H04N 21/488
H04N 21/443
H04N 21/2187
[11] 40023637
CN111246307 A
[13] A
[25] ZH
[21] 42020013791.7 [22] 13.08.2020

[54] METHOD FOR GENERATING VIRTUAL GIFT, RELATED APPARATUS, DEVICE AND STORAGE MEDIUM
一種虛擬禮物生成的方法、相關裝置、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] RONG,QIHAN 容启含
LIN,XIAO XIN 林晓鑫

[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 21/4788
H04N 21/2187
[11] 40023632
CN111327918 A
[13] A

---

[51] H04N 21/4788
H04N 21/478
[11] 40023637
CN111246307 A
[13] A

---

[51] H04N 21/4788
H04N 21/2187
[11] 40023639
CN111277849 A
[13] A

---

[51] H04N 21/482
H04N 21/239
[11] 40023559
CN111277869 A
[13] A

---

[51] H04N 21/485
H04N 21/239
[11] 40023559
CN111277869 A
[13] A

---

[51] H04N 21/488
H04N 21/478
[11] 40023637
CN111246307 A

[13] A

---

[51] H04N 21/81
H04N 21/2187
[11] 40023639
CN111277849 A
[13] A

---

[51] H04N 21/845
H04N 21/239
[11] 40023559
CN111277869 A
[13] A

---

[51] H04N 21/858
H04N 21/239
[11] 40023559
CN111277869 A
[13] A

---

[51] H04N 5/225
G06F 1/16
[11] 40023702
EP3661184 A1
[13] A
[25] EN
[21] 42020014189.3 [22] 18.08.2020
[30] 30.11.2018 CN,201822001397.2
[54] MOBILE TERMINAL AND IMAGE ACQUISITION MODULE
移動終端及圖像採集模塊
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
[72] LI, Biao 李彪
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

---

[51] H04N 7/15
G02B 27/22
[11] 40023856
EP3605200 A1
[13] A

---

[51] H04N 7/18
G02B 27/22
[11] 40023856
EP3605200 A1
[13] A

---

[51] H04W 12/00
H04W 12/08
[11] 40023524
EP3611951 A1
[13] A

---

[51] H04W 12/02
H04W 12/08
[11] 40023524
EP3611951 A1
[13] A

---

[51] H04W 12/04
H04W 12/08
[11] 40023524
EP3611951 A1
[13] A

---

[51] H04W 12/08
H04W 12/04
H04L 29/06
H04W 12/02
H04W 84/04
H04W 88/04
H04W 12/00
[11] 40023524
EP3611951 A1
[13] A
[25] EN
[21] 42020013562.2 [22] 12.08.2020
[30] 13.12.2013 US,US201361915949P
16.12.2013 US,US201361916334P
[54] METHODS AND SYSTEMS OF SECURE CONNECTIONS FOR JOINING HYBRID CELLULAR AND NON-CELLULAR NETWORKS
用於連結混合的蜂窩網絡和非蜂窩網絡的安全連接的方法和系統
[71] M87, Inc.
211 E. 7th Street, Suite 510
Austin, TX 78701
UNITED STATES OF AMERICA
[72] BHARGAVA, Vidur
HENDERSON, Eric Kord
FELDMAN, Peter Matthew
[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

---

[51] H04W 24/00
[11] 40023835
CN110870337 A
[13] A
[25] EN

[21] 62020013124.6 [22] 03.08.2020

[86] 07.06.2018 PCT/US2018/036484

[87] 17.01.2019 WO2019/013909

[30] 14.07.2017 US,62/532,676
06.06.2018 US,16/001,155

[54] CHANNEL QUALITY MEASUREMENT IN UNLICENSED DEPLOYMENTS
免許可部署中的信道質量測量

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] YERRAMALLI, Srinivas S·耶拉马利
LIU, Chih-Hao C-H·刘
KADOUS, Tamer T·卡道斯

[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] H04W 24/00 [11] 40023895
EP3672313 A1
[13] A

[25] ZH

[21] 62020013204.6 [22] 05.08.2020

[86] 27.07.2018 PCT/CN2018/097377

[87] 21.02.2019 WO2019/033916

[30] 18.08.2017 CN,201710713348.9

[54] METHOD FOR CONFIGURING DURATION OF WAKE-UP SIGNAL, ACQUISITION METHOD,NETWORK DEVICE, AND TERMINAL
喚醒信號持續時間的配置方法、獲取方法、網絡設備及終端

[71] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号

China Mobile Communications Group Co.,Ltd.
中国移动通信集团有限公司
中國
北京市西城区
金融大街 29 号

[72] TONG, Hui 童辉
YANG, Guang 杨光

[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

---

[51] H04W 24/02 [11] 40023692
H04W 28/06 CN111356157 A
[13] A
[25] ZH
[21] 42020014027.5 [22] 17.08.2020
[54] METHOD FOR REALIZING NETWORK CAPABILITY OPENING, AND RELATED DEVICE
實現網絡能力開放的方法及相關設備
[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] XIONG,CHUNSHAN 熊春山
[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 24/08 [11] 40023629
H04L 12/26 CN111314177 A
[13] A

---

[51] H04W 24/08 [11] 40023737
H04L 29/08 CN111314489 A
[13] A

---

[51] H04W 28/06 [11] 40023692
H04W 24/02 CN111356157 A
[13] A

---

[51] H04W 36/14 [11] 40023773
CN111183678 A

[13] A

[25] ZH

[21] 62020012496.9 [22] 24.07.2020

[86] 11.01.2018 PCT/CN2018/072253

[87] 18.07.2019 WO2019/136665

[54] SERVICE-BASED PROCESSING METHOD, TERMINAL DEVICE, AND NETWORK DEVICE
基於業務進行處理的方法、終端設備及網絡設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
中國

[72] LIU, Jianhua 刘建华

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

---

[51] H04W 36/32
H04L 12/26

[11] 40023629
CN111314177 A

[13] A

---

[51] H04W 4/02
H04W 4/021
H04W 4/024
H04W 4/38
H04W 4/40
H04W 4/70
H04W 4/80
H04W 40/24
G08G 1/14
G08G 1/16
G01S 19/13
H05B 47/11
H05B 47/105
H05B 47/19
H04L 29/08
H04L 12/28

[11] 40023746
CN111464935 A

[13] A

[25] ZH

[21] 42020014887.2 [22] 11.10.2017

[30] 18.06.2014 US,62/013,571

[62] 11.10.2017 17110203.3

[54] METHOD OF TRANSMITTING, SERVICE PLATFORM, METHOD OF PROVIDING AND METHOD OF TRACKING
發射方法、服務平台、提供方法以及跟踪方法

[71] VERIZON PATENT AND LICENSING INC.
维里逊专利及许可公司
One Verizon Way,
Basking Ridge, NJ 07920
UNITED STATES OF AMERICA

[72] Chris BARNARD 克里斯·巴纳德
Kent W. RYHORCHUK 肯特·W·吕霍尔查克

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

---

[51] H04W 4/021
H04W 4/02

[11] 40023746
CN111464935 A

[13] A

---

[51] H04W 4/024
H04W 4/02

[11] 40023746
CN111464935 A

[13] A

---

[51] H04W 4/029
H04L 12/26

[11] 40023629
CN111314177 A

[13] A

---

[51] H04W 4/029
H04W 4/40
H04W 4/44
H04L 29/08
G07C 5/08
G07B 13/00
B60W 40/00

[11] 40023735
CN111343582 A

[13] A

[25] ZH

[21] 42020014232.1 [22] 18.08.2020

[54] METHOD AND DEVICE FOR PREVENTING MILEAGE CHEATING
一種防止里程作弊的方法及裝置

[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] YUAN,YILONG 袁义龙
[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] H04W 4/20 [11] 40023823
EP3664482 A1
[13] A
[25] ZH
[21] 62020013101.4 [22] 03.08.2020
[86] 14.06.2018 PCT/CN2018/091309
[87] 07.02.2019 WO2019/024615
[30] 01.08.2017 CN,201710646942.0
[54] METHOD FOR SENDING DOWNLINK INFORMATION, ACCESS AND MOBILITY MANAGEMENT FUNCTION ENTITY, AND NETWORK FUNCTION ENTITY
下行信息的發送方法、接入及移動性管理功能實體及網絡功能實體

[71] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号

China Mobile Communications Group Co.,Ltd.
中国移动通信集团有限公司
中國
北京市西城区
金融大街 29 号
[72] LIU, Chao 刘超
SUN, Tao 孙滔
[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

---

[51] H04W 4/33 [11] 40023729
H04W 64/00 CN111246568 A
[13] A

---

[51] H04W 4/38
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04W 4/40
H04W 4/029
[11] 40023735
CN111343582 A
[13] A

---

[51] H04W 4/40
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04W 4/44
H04W 4/029
[11] 40023735
CN111343582 A
[13] A

---

[51] H04W 4/70
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04W 4/80
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04W 40/24
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H04W 52/02
H04W 64/00
[11] 40023732
CN111278105 A
[13] A

---

[51] H04W 64/00
H04W 72/02
[11] 40023516
CN110798884 A
[13] A
[25] ZH
[21] 42020013553.1
[22] 12.08.2020

[54] TERMINAL COMMUNICATION METHOD AND DEVICE
一種終端的通信方法和裝置

[71] 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] Zhen TAO 陶震

[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] H04W 64/00
H04W 4/33

[11] 40023729
CN111246568 A

[13] A

[25] ZH

[21] 42020014226.3 [22] 18.08.2020

[54] METHOD, DEVICE AND APPARATUS FOR MONITORING INDOOR POSITIONING ATTENUATION, AND STORAGE MEDIUM
室內定位衰減監控方法、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] ZHANG,XIN 张鑫
LI,XIN 李欣
HUANG,QIANG 黄强
MI,PENG 弥朋
LIU,CHANG 刘畅

[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 64/00
H04W 52/02

[11] 40023732
CN111278105 A

[13] A

[25] ZH

[21] 42020014229.7 [22] 18.08.2020

[54] METHOD FOR POSITIONING WIRELESS NETWORK AND RELATED DEVICE
無線網絡定位方法和相關裝置

[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] BIAN,GUANGYU 卞光宇

[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] H04W 72/02
H04W 64/00
[11] 40023516
CN110798884 A
[13] A

---

[51] H04W 72/04
H04W 72/12
H04L 5/00
H04B 17/382
[11] 40023821
EP3668214 A1
[13] A

[25] ZH

[21] 62020013098.2 [22] 03.08.2020

[86] 06.07.2018 PCT/CN2018/094795

[87] 14.02.2019 WO2019/029302

[30] 10.08.2017 CN,201710680458.X

[54] SLOT MONITORING METHOD, INFORMATION TRANSMISSION METHOD, TERMINAL, AND NETWORK DEVICE
時隙的監測方法、信息傳輸方法、終端及網絡設備

[71] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号

China Mobile Communications Group Co.,Ltd.
中国移动通信集团有限公司
中國
北京市西城区
金融大街 29 号

[72] NI, Jiqing 倪吉庆
ZHOU, Wei 周伟
SUN, Qi 孙奇
[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

---

[51] H04W 72/12
H04W 72/04
[11] 40023821
EP3668214 A1
[13] A

---

[51] H04W 74/02
[11] 40023989
CN111034326 A
[13] A
[25] EN
[21] 62020013506.4 [22] 11.08.2020
[86] 13.06.2018 PCT/EP2018/065732
[87] 20.12.2018 WO2018/229165
[30] 14.06.2017 EP,17176136.4
[54] JOINT RESOURCE POOLS FOR UPLINK COMMUNICATIONS
用於上行鏈路通信的聯合資源池
[71] Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.
弗勞恩霍夫應用研究促進協會
Hansastrabe 27c
80686 Munchen
GERMANY
[72] HASSAN HUSSEIN, Khaled Shawky 哈立德·斯霍基·哈桑·候賽因
WIRTH, Thomas 托馬斯·沃思
FEHRENBACH, Thomas 托馬斯·費倫巴赫
HAUSTEIN, Thomas 托馬斯·赫斯騰
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] H04W 84/04
H04W 12/08
[11] 40023524
EP3611951 A1
[13] A

---

[51] H04W 88/04
H04W 12/08
[11] 40023524
EP3611951 A1
[13] A

---

[51] H04W 88/08
H04B 1/40
H04B 1/525
[11] 40023506
CN110809332 A
[13] A
[25] ZH
[21] 42020013543.2 [22] 12.08.2020
[54] BASE STATION AND COMMUNICATION METHOD OF BASE STATION
一種基站及基站的通信方法
[71] 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] Zhen TAO 陶震
[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] H04W 88/08
G06F 16/29
[11] 40023615
CN111309834 A
[13] A

---

[51] H05B 47/105
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H05B 47/11
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H05B 47/19
H04W 4/02
[11] 40023746
CN111464935 A
[13] A

---

[51] H05B 6/06
H02M 7/48

[11] 40023775
CN110870190 A
[13] A

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

40023479 - 40023996

[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.	[51] 國際專利分類 International Patent Classification
40023479	EP3553745	G06T 9/00, G06T 9/40
40023480	CN110731963	A61K 31/4375, A61P 25/24, A61P 25/22, A61P 25/18
40023481	EP3583899	A61B 5/08, A61M 15/00
40023482	CN110798502	H04L 29/08, H04L 29/06, G06F 8/71, G06K 9/62
40023483	CN110753031	H04L 29/06, H04L 29/08
40023484	CN111090470	G06F 9/4401, G06F 9/455, G06F 8/61, G06F 21/53, G06F 21/57
40023485	EP3594313	C10J 3/66, C07C 29/151, C10G 2/00, F23J 15/00
40023486	CN110717196	G06F 21/64, H04L 9/06, G06Q 20/38, G06Q 40/04
40023487	CN110990183	G06F 11/07
40023488	CN110781881	G06K 9/32
40023489	CN110781204	G06F 16/242, G06F 16/28, G06F 16/29
40023490	CN110807437	G06K 9/00, G06K 9/62
40023491	GB2579902	B25B 7/02, B25B 7/00, B25B 27/18
40023492	CN111068313	A63F 13/52, G06F 3/06
40023493	CN110767751	H01L 29/78, H01L 29/06, H03K 17/567, H03K 17/687, H03K 17/74
40023494	CN111354838	H01L 31/18, H01L 31/0288, H01L 31/068, H01L 29/49
40023495	EP3670383	B65D 83/28, A46B 11/00, A46B 11/02, B65D 83/14, B65D 83/30, B05B 15/65, B05B 1/34, B65D 83/20

40023496	CN110808871	H04L 12/26, H04L 12/46, H04L 12/64, H04L 29/06, H04L 29/12
40023497	CN111460311	G06F 16/9535, G06F 16/22, G06F 16/2458
40023498	CN110857285	C07D 231/26, C07H 17/02, C07H 1/00, A61K 31/415, A61K 31/7056, A61P 9/10, A61P 25/14, A61P 21/00
40023499	EP3675497	H04N 19/51, H04N 19/463, H04N 19/105
40023500	CN110796276	G06Q 10/02, G06Q 50/26
40023501	EP3675498	H04N 19/51, H04N 19/463, H04N 19/105
40023502	EP3675499	H04N 19/51, H04N 19/463, H04N 19/105
40023503	EP3607937	A61K 9/127, A61K 31/122
40023504	EP3607935	A61K 9/00, A61K 38/28, A61K 9/08, A61K 38/26, A61K 38/22, A61K 47/10, A61K 47/26, A61K 47/02
40023505	CN110807147	G06F 16/9535, G06F 16/9537, G06F 16/29, G06Q 50/14
40023506	CN110809332	H04W 88/08, H04B 1/40, H04B 1/525
40023507	CN110807143	G06F 16/9535, H04L 29/08
40023508	CN110807640	G06Q 30/00
40023509	CN110795742	G06F 21/60, G06F 21/72
40023510	CN110796509	G06Q 30/06
40023511	CN110796508	G06Q 30/06, G06Q 50/14, G06Q 10/04
40023512	CN110796465	G06Q 30/02
40023513	CN110795774	G06F 21/72
40023514	CN110798411	H04L 12/927, H04L 29/08
40023515	CN110796505	G06Q 30/06, G06Q 30/02
40023516	CN110798884	H04W 64/00, H04W 72/02
40023517	CN110793653	G01K 1/02, G05B 19/418
40023518	CN110795329	G06F 11/36
40023519	CN110795215	G06F 9/48, G06F 9/50
40023520	CN110798366	H04L 12/26, H04L 29/08, G06F 9/48
40023521	CN110797008	G10L 15/02, G10L 15/06, G10L 15/26
40023522	CN110798423	H04L 29/06

40023523	EP3613433	A61K 39/395, C07K 16/28, C07K 16/30, G01N 33/574, A61K 39/00, A61K 47/68
40023524	EP3611951	H04W 12/08, H04W 12/04, H04L 29/06, H04W 12/02, H04W 84/04, H04W 88/04, H04W 12/00
40023525	EP3626248	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61K 35/745
40023526	EP3656786	C07K 14/54, C07K 16/24, A61K 39/395
40023527	CN111403430	H01L 27/15, H01L 33/06, H01L 33/38, H01L 33/58, G09F 9/33
40023528	EP3683225	C07H 19/173, A61K 31/7076, A61P 35/00, A61P 35/02
40023529	CN111253394	C07D 471/04, A61K 31/519, A61P 35/00
40023530	CN110807501	G06K 19/06, G06K 7/14, G06K 9/00, G06Q 20/32, G06Q 20/38, G06Q 20/40
40023531	CN110827040	G06Q 30/00, G06Q 30/06, G06Q 50/10, G06F 40/284, G06N 3/08
40023532	CN110827034	G06Q 20/40, G06Q 40/04
40023533	CN110825726	G06F 16/215, G06F 16/27
40023534	CN110827035	G06Q 20/40
40023535	CN111277432	H04L 12/24, G06F 9/455
40023536	CN111262843	H04L 29/06
40023537	CN111274563	G06F 21/32, H04L 12/58, H04L 29/08
40023538	CN111291287	G06F 16/955, H04L 29/06, H04L 29/08, H04M 1/725
40023539	CN111241499	G06F 21/31, G06F 21/54
40023540	CN111290865	G06F 9/54
40023541	CN111343009	H04L 12/24
40023542	CN111291170	G06F 16/332, G06F 16/335, G06F 16/33, G06K 9/62
40023543	CN111353299	G06F 40/279, G06F 40/30, G06F 16/332, G06F 16/35, G06N 20/00
40023544	CN111325204	G06K 9/32, G06K 9/46, G06K 9/62
40023545	CN111311286	G06Q 30/00, G06Q 30/02, G06Q 10/06

40023546	CN111353143	G06F 21/44, G06F 21/14
40023547	CN111327888	H04N 13/271, H04N 13/257, G06K 9/00, G06N 20/00
40023548	CN111242602	G06Q 20/22, G06Q 20/40, G06N 3/08
40023549	CN111249737	A63F 13/60, A63F 13/822
40023550	CN111273962	G06F 9/445
40023551	CN111274151	G06F 11/36, A63F 13/60, A63F 13/55, A63F 13/57
40023552	CN111341307	G10L 15/18, G10L 15/02, G10L 15/16, G10L 15/197, G10L 15/22, G10L 17/02, G10L 17/06, G10L 17/18, G10L 17/20
40023553	CN111243145	G07C 9/20, G07C 9/29, G07C 9/27, G07G 1/00, G07G 1/12, G06K 17/00
40023554	CN111221508	G06F 8/20, A63F 13/60, G06Q 10/10
40023555	CN111275645	G06T 5/00
40023556	CN111325599	G06Q 30/06, G06Q 20/08, G07B 15/06
40023557	CN111340210	G06N 3/08, G06F 21/31
40023558	CN111338910	G06F 11/30, G06F 11/34
40023559	CN111277869	H04N 21/239, H04N 21/4402, H04N 21/482, H04N 21/485, H04N 21/845, H04N 21/858
40023560	CN111275448	G06Q 20/40, G06K 9/00
40023561	CN111282274	A63F 13/55, A63F 13/80
40023562	CN111339938	G06K 9/00, G06F 3/0487, G06F 3/0488, A63F 13/211, A63F 13/2145
40023563	CN111338893	G06F 11/30
40023564	CN111224848	H04L 12/26
40023565	CN111327772	H04M 3/493, G10L 15/24, G10L 15/26, G10L 17/22, G06F 16/332, G06F 16/335, G06F 16/632, G06F 16/64, G06F 16/683, G06K 9/00
40023566	CN111265876	A63F 13/57, A63F 13/58, A63F 13/42, A63F 13/837
40023567	CN111353175	G06F 21/62, G06F 21/60
40023568	CN111275901	G07F 17/12, G06K 9/00
40023569	CN111249732	A63F 13/56, A63F 13/837, G06F 3/0488
40023570	CN111352965	G06F 16/2458, G06Q 40/02

40023571	CN111291125	G06F 16/27, G06F 16/28, G06F 16/2458, G06N 20/00, G06Q 30/02, G06Q 50/00
40023572	CN111228798	A63F 13/426, A63F 13/837, G06F 3/0488
40023573	CN111249730	A63F 13/55
40023574	CN111311407	G06Q 40/04, G06Q 20/38, G06Q 20/12, G06Q 20/08, G06F 21/64, G06Q 20/22
40023575	CN111324699	G06F 16/33, G06F 16/36
40023576	CN111228805	A63F 13/55, A63F 13/837
40023577	CN111273970	G06F 9/448, G06F 16/27, G06F 16/27
40023578	CN111274358	G06F 16/33, G06F 16/35, G06F 40/289
40023579	CN111325578	G06Q 30/02, G06Q 10/04, G06N 20/00
40023580	CN111290948	G06F 11/36
40023581	CN111265858	A63F 13/426, A63F 13/837
40023582	CN111298441	A63F 13/57, A63F 13/837
40023583	CN111290739	G06F 8/20, G06F 8/41, G06N 20/00
40023584	CN111265872	A63F 13/56, A63F 13/577, A63F 13/837
40023585	CN111265870	A63F 13/55, A63F 13/58, A63F 13/40, A63F 13/837, G06F 3/0488, G06F 3/0482
40023586	CN111265868	A63F 13/53, A63F 13/837
40023587	CN111318014	A63F 13/52, A63F 13/5372, A63F 13/837
40023588	EP3633570	G06Q 20/20, G06Q 20/38
40023589	CN111263151	H04N 19/13, H04N 19/107, H04N 19/147, H04N 19/61, H04N 19/96
40023590	CN111277838	H04N 19/567, H04N 19/587, H04N 19/96
40023591	CN111277824	H04N 19/103, H04N 19/147, H04N 19/154, H04N 19/176, H04N 19/189
40023592	CN111338571	G06F 3/06
40023593	CN111310693	G06K 9/00, G06K 9/20, G06K 9/34, G06F 40/126, G06F 3/0483, G06F 3/0484
40023594	CN111275133	G06K 9/62, G06N 3/08
40023595	CN111339343	G06F 16/583, G06N 3/04
40023596	CN111275005	G06K 9/00, G06N 20/00

40023597	CN111274994	G06K 9/00, G06N 20/00, G06N 3/04, G06N 3/08
40023598	CN111339367	G06F 16/783, G06F 16/75
40023599	CN111353392	G06K 9/00, G06K 9/62, G06N 3/04
40023600	CN111291823	G06K 9/62, G06N 20/00
40023601	CN111291863	G06N 3/04, G06N 3/08, G06K 9/62, G06K 9/00, G06F 16/58
40023602	CN111294646	H04N 21/44, G06N 3/08, G06N 3/04, G06K 9/62, G06K 9/32, G06K 9/00
40023603	CN111242114	G06K 9/20, G06K 9/46, G06K 9/62
40023604	CN111275006	G06K 9/00, G06K 9/62, G06Q 50/26
40023605	CN111314339	H04L 29/06, H04L 29/08
40023606	CN111228803	A63F 13/52, A63F 13/822, A63F 13/2145
40023607	CN111340192	G06N 3/04, G06N 3/08
40023608	CN111249726	A63F 13/52, A63F 13/56, A63F 13/577
40023609	CN111339138	G06F 16/2455, G06F 16/248, G06F 16/27
40023610	CN111265869	A63F 13/5372, A63F 13/5378, A63F 13/837
40023611	CN111249725	A63F 13/40, A63F 13/52, A63F 13/55, A63F 13/837, A63F 13/822
40023612	CN111352716	G06F 9/48, G06F 9/50
40023613	CN111258680	G06F 9/445, G06F 9/50
40023614	CN111265857	A63F 13/42, A63F 13/55, A63F 13/837
40023615	CN111309834	G06F 16/29, G06F 40/30, H04W 88/08
40023616	CN111298440	A63F 13/57, A63F 13/837
40023617	CN111251326	B25J 13/08, G01B 7/14
40023618	CN111310060	G06F 16/9535
40023619	CN111230928	B25J 19/02, B25J 11/00, B25J 19/00, G01B 7/14
40023620	CN111258489	G06F 3/0488, G06F 3/0485, A63F 13/2145, A63F 13/42, A63F 13/52
40023621	CN111238545	G01D 5/24, G01D 5/241
40023622	CN111265861	A63F 13/52, A63F 13/56

40023623	CN111225237	H04N 21/234, H04N 21/233, H04N 21/439, H04N 21/44, G10L 25/57
40023624	CN111249731	A63F 13/55, A63F 13/837
40023625	CN111339436	G06F 16/9536, G06F 16/28
40023626	CN111230876	B25J 9/16, B25J 11/00
40023627	CN111309965	G06F 16/683, G06F 16/65, G10L 25/51
40023628	CN111265864	A63F 13/52, A63F 13/53, A63F 13/837
40023629	CN111314177	H04L 12/26, H04W 4/029, H04W 24/08, H04W 36/32
40023630	CN111275492	G06Q 30/02, G06Q 50/00, G06K 9/62, G06N 20/00
40023631	CN111284623	B62K 11/00, B62K 13/00, B62M 7/12, B62J 45/415, B62J 45/41, B62J 45/412, B62J 45/414, B62J 50/22, B25J 11/00
40023632	CN111327918	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/433, H04N 21/2743, H04N 21/258
40023633	CN111309016	G05D 1/02
40023634	CN111314138	H04L 12/24
40023635	CN111223227	G07C 15/00, G06F 16/22, G06F 16/901, H04L 29/06
40023636	CN111230877	B25J 9/16, B25J 13/00, B25J 11/00
40023637	CN111246307	H04N 21/478, H04N 21/4788, H04N 21/488, H04N 21/443, H04N 21/2187
40023638	CN111309923	G06F 16/36, G06F 16/38, G06N 20/00
40023639	CN111277849	H04N 21/2187, H04N 21/4788, H04N 21/81, H04N 21/472, H04N 21/235, H04N 21/254
40023640	CN111241309	G06F 16/43
40023641	CN111263210	H04N 21/431, H04N 21/442, H04N 21/472, H04N 21/4728, G06F 3/0484, G06F 3/0488
40023642	CN111241394	G06F 16/9535
40023643	CN111355791	H04L 29/08, G06F 16/13, G06F 16/172
40023644	CN111298442	A63F 13/57, A63F 13/837
40023645	CN111318018	A63F 13/57

40023646	CN111298437	A63F 13/533, A63F 13/56, A63F 13/837, G06F 3/0484, G06F 3/0481
40023647	CN111343277	H04L 29/08, G06F 16/27, G06F 16/23
40023648	CN111298430	A63F 13/42, A63F 13/55, A63F 13/837
40023649	CN111324262	G06F 3/0484, G06F 3/0488
40023650	CN111339904	G06K 9/00, G06K 9/46, G06N 3/04, G06N 3/08
40023651	CN111228804	A63F 13/52, A63F 13/53, A63F 13/5378, A63F 13/55, A63F 13/803
40023652	CN111239999	G02B 21/24, G02B 21/36, G06N 3/08
40023653	CN111277487	H04L 12/58, H04L 12/18, G06F 9/54
40023654	CN111330274	A63F 13/55, A63F 13/57, A63F 13/837
40023655	CN111275696	G06T 7/00, G06T 7/11, G06T 7/136, G06T 7/194, G06T 7/90, G06T 5/00, G06T 5/20
40023656	CN111325220	G06K 9/46, G06K 9/34, G06K 9/62
40023657	CN111318015	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837
40023658	CN111311578	G06T 7/00, G06T 7/11, G06K 9/62, G06N 3/04, G06N 3/08
40023659	CN111318021	A63F 13/577, A63F 13/211, A63F 13/2145, A63F 13/428, A63F 13/5378, A63F 13/56, A63F 13/58, A63F 13/837
40023660	CN111330277	A63F 13/56, A63F 13/52, A63F 13/42, A63F 13/837, G06F 3/01
40023661	CN111327589	H04L 29/06, H04L 29/08
40023662	CN111338534	G06F 3/0481, A63F 13/46, A63F 13/5252
40023663	CN111282275	A63F 13/577, A63F 13/58, A63F 13/837
40023664	CN111324259	G06F 3/0482, G06F 3/0484
40023665	CN111282284	A63F 13/837, A63F 13/69
40023666	CN111325263	G06K 9/62, G06T 7/11, G06T 3/40
40023667	CN111339899	G06K 9/00, G06K 9/32, G06K 9/34
40023668	CN111318019	A63F 13/57, A63F 13/69, A63F 13/837

40023669	CN111259664	G06F 40/289, G06K 9/62, G16H 10/60
40023670	CN111224860	H04L 12/58
40023671	CN111330267	A63F 13/42, A63F 13/55, A63F 13/837
40023672	CN111326226	G16H 15/00, G16H 10/60, G06F 40/30
40023673	CN111330278	A63F 13/577
40023674	CN111275080	G06K 9/62, G06F 16/55, G06F 21/60, G16H 30/20
40023675	CN111276152	G10L 19/008, G10L 19/16, G10L 21/007, G10L 21/0208, G10L 25/78, G10L 25/03
40023676	CN111273780	G06F 3/01
40023677	CN111242920	G06T 7/00, G06K 9/62
40023678	CN111222875	G06Q 20/34, G06Q 20/38, G06Q 20/40
40023679	CN111310091	G06F 16/958, G06F 16/957, G06Q 50/26
40023680	EP3632426	A61K 31/337
40023681	CN111431734	H04L 12/24, H04L 29/08
40023682	CN111427551	G06F 8/30, G06F 9/50
40023683	CN111434559	B62B 7/00, B62B 7/14, B62B 7/06, B62B 9/08
40023684	EP3693054	A61N 1/32, A61N 1/40
40023685	CN110812350	A61K 31/198, A61K 9/72, A61K 45/06, A61K 47/24, A61P 25/16
40023686	CN111194944	A24F 40/46, A24F 40/40, A24F 40/42
40023687	CN110807519	G06N 3/04, G06N 3/08, G11C 13/00
40023688	EP3613743	C07D 473/34, C07D 487/04
40023689	CN111242948	G06T 7/00, G06K 9/62
40023690	CN111260653	G06T 7/10
40023691	CN111343092	H04L 12/741, H04L 12/803, H04L 12/851, H04L 29/12
40023692	CN111356157	H04W 24/02, H04W 28/06
40023693	CN111222535	G06K 9/62
40023694	CN111242373	G06Q 10/04, G06Q 50/26
40023695	CN111240544	G06F 3/0481, G06F 3/01, A63F 13/52, A63F 13/35
40023696	EP3689392	A61M 5/14, A61M 1/36, A61M 1/34

40023697	CN110833539	A61K 9/72, A61K 9/16, A61K 9/14, A61K 31/198, A61P 25/16
40023698	CN110801282	A61B 18/18
40023699	EP3628680	C07K 14/47, C07K 7/06, C07K 7/08, A61K 47/64, A61K 38/00
40023700	EP3611273	C12Q 1/68, C07H 21/04
40023701	CN111441040	C23C 18/34, C23C 18/50
40023702	EP3661184	H04N 5/225, G06F 1/16
40023703	CN111494352	A61K 31/137, A61K 31/198, A61K 31/197, A61P 7/10, A61P 29/00, A61P 17/06, A61P 9/12
40023704	CN111309422	G06F 9/451, G06F 16/957, G06F 16/958, G06Q 30/06
40023705	CN111324713	G06F 16/332, G06F 40/216, G06F 40/30, G06N 20/00
40023706	CN111340333	G06Q 10/06
40023707	CN111324423	G06F 9/455
40023708	CN111310006	G06F 16/953, G06F 16/27, G06Q 20/10, G06Q 20/24, G06Q 20/38, G06Q 20/40, G06Q 40/04
40023709	CN111339741	G06F 40/166, G06F 16/335, G06F 16/35, G06Q 40/02
40023710	CN111340487	G06Q 20/38, G06Q 20/08
40023711	CN111340468	G06Q 20/06, G06Q 20/36, G06Q 40/02, G06Q 40/04, G06Q 40/06
40023712	CN111325532	G06Q 20/02, G06Q 20/40, G06Q 40/02
40023713	CN111353146	G06F 21/45
40023714	CN111260372	G06Q 20/40, G06Q 20/34, G06Q 20/38
40023715	CN111277605	H04L 29/06, H04L 29/08
40023716	CN111325258	G06K 9/62, G06K 9/46
40023717	CN111310049	G06F 16/9535, G06Q 30/02, G06Q 30/06, A63F 13/79, G06T 15/50, G06T 19/00
40023718	CN111240476	G06F 3/01
40023719	CN111277827	H04N 19/154, H04N 19/40
40023720	CN111324253	G06F 3/0481, G06T 13/00
40023721	CN111310230	G06F 21/62, G06F 16/25, G06F 16/29
40023722	CN111318016	A63F 13/5378, A63F 13/837

40023723	CN111340711	G06T 3/40, G06T 5/00, G06T 11/00, G06N 3/04, G06N 3/08
40023724	CN111228811	A63F 13/55, A63F 13/822, A63F 13/85
40023725	CN111275383	G06Q 10/08, G06F 16/29
40023726	CN111309780	G06F 16/2458, G06F 16/27
40023727	CN111259004	G06F 16/22, G06F 16/28
40023728	CN111309538	G06F 11/22, G06F 9/50
40023729	CN111246568	H04W 64/00, H04W 4/33
40023730	CN111240897	G06F 11/14, G06F 16/2455
40023731	CN111249719	A63F 7/06, A63F 7/30, A63F 7/38
40023732	CN111278105	H04W 64/00, H04W 52/02
40023733	CN111325699	G06T 5/00
40023734	CN111314478	H04L 29/08
40023735	CN111343582	H04W 4/029, H04W 4/40, H04W 4/44, H04L 29/08, G07C 5/08, G07B 13/00, B60W 40/00
40023736	CN111339255	G06F 16/33, G06F 16/35, G06F 40/30
40023737	CN111314489	H04L 29/08, H04L 29/06, H04L 12/26, H04W 24/08
40023738	CN111339230	G06F 16/29, G06F 16/27, G01C 21/36
40023739	CN111242293	G06N 3/063
40023740	CN111259019	G06F 16/23, A63F 13/69
40023741	CN111343173	H04L 29/06, G06K 9/62
40023742	CN111338959	G06F 11/36
40023743	CN111240792	G06F 9/451, G06F 3/0484
40023744	CN111277637	H04L 29/08, H04L 12/58, H04L 12/18, G06F 9/451
40023745	CN111312270	G10L 21/0208, G10L 21/0232, G10L 25/30, G06N 3/08, G06N 3/04
40023746	CN111464935	H04W 4/02, H04W 4/021, H04W 4/024, H04W 4/38, H04W 4/40, H04W 4/70, H04W 4/80, H04W 40/24, G08G 1/14, G08G 1/16, G01S 19/13, H05B 47/11, H05B 47/105, H05B 47/19, H04L 29/08, H04L 12/28
40023747	EP3689344	A61K 31/277, A61K 9/08, A61K 9/00, A61P 25/06, A61P 9/00, A61P 9/06, A61P 9/10,

		C07C 255/42, A61K 47/20, A61K 47/18, A61K 47/12
40023748	EP3633040	C12N 15/86
40023749	EP3626741	C07K 16/28, C07K 16/30, A61K 38/00, A61P 35/00
40023750	EP3689348	A61K 31/436, A61K 9/10, A61K 9/107, A61P 27/02, A61K 31/675, A61P 9/06
40023751	CN111498242	B65D 17/28, B65D 17/50
40023752	EP3663179	B62K 9/02, B62K 15/00, B62B 7/04
40023753	CN111312279	G10L 21/0388
40023754	CN110382688	C12N 5/00
40023755	CN111065293	A45D 20/12, A61N 5/06
40023756	CN111065294	A45D 20/12, A45D 20/10
40023757	EP3612234	A61K 47/68, A61K 31/7068, A61K 31/706, A61K 31/502, A61K 45/06, A61P 35/00
40023758	EP3621654	A61K 47/10, A61K 47/36, A61K 9/50
40023759	CN111107966	B26B 1/08, B26B 3/06, B26B 5/00, F41B 13/02, F41C 27/18
40023760	CN111386260	C07D 271/113, A61K 31/4245, A61P 35/00, C07D 413/12
40023761	EP3681533	A61K 39/12, A61P 31/14
40023762	CN111417989	G06T 19/00, A63F 13/25, A63F 13/30, A63F 13/428, A63F 13/55, G06F 3/01
40023763	CN111033258	G01N 33/50, G01N 33/68, C12N 5/077, C12N 13/00, A61K 35/32
40023764	CN111372862	B65D 3/22, B65D 6/10, B65D 81/38, B65D 90/02, B29C 45/26, B29C 45/06, B29C 45/00
40023765	EP3619909	H04L 29/08, G06N 99/00, G06Q 10/10, H04L 12/58
40023766	EP3643027	H04L 27/26, H04L 29/08, H04L 12/24, H04L 27/00
40023767	EP3664628	A23L 33/115, A61K 9/107, A61K 31/202, A61K 47/14, A61K 47/44
40023768	CN110799279	B21D 22/28, B21D 22/20, B21D 37/16
40023769	CN111386337	C12N 5/079, C07K 14/575, A61K 38/22

40023770	EP3624006	G06K 9/00
40023771	EP3620942	G06F 21/12
40023772	EP3609039	H02J 7/00
40023773	CN111183678	H04W 36/14
40023774	CN110769887	A61M 25/00, A61F 2/24, A61B 17/34, A61F 2/962
40023775	CN110870190	H02M 7/48, H02M 7/5387, H05B 6/06
40023776	EP3600309	A61K 31/4439, A61K 31/519, A61P 1/16
40023777	CN110914169	B65D 47/06, B65D 47/26, B65D 47/30, B65D 51/24
40023778	EP3600356	A61K 35/17, A61K 38/00, A01N 63/00, C07K 14/725, C07K 14/705, C12N 5/0783
40023779	CN111278423	A61K 8/87, A61K 8/35, A61K 8/37, A61K 8/39, A61K 8/49, A61Q 1/10
40023780	CN111315545	B25J 13/08, B25J 15/06, B65G 61/00
40023781	CN111386270	C07D 471/04, A61P 25/00, A61K 31/437
40023782	EP3606465	A61F 2/00, A61K 38/00, A61K 38/08, A61K 38/10
40023783	EP3609324	A01N 1/02, A61K 8/64, C07K 7/06, C09K 3/18
40023784	CN110771092	H04L 9/32
40023785	EP3643047	H04L 29/08, G06Q 50/22, G06K 9/34
40023786	EP3602802	H04B 1/3827
40023787	EP3612513	C07C 211/30
40023788	EP3602053	G01N 33/53, C12Q 1/686, C07K 14/705
40023789	CN110914857	G06Q 30/02, G06Q 40/04, G06F 21/64
40023790	CN110892434	G06Q 20/38
40023791	CN110945550	G06Q 20/10
40023792	CN110915164	H04L 9/08
40023793	CN110892696	H04L 29/06
40023794	CN110869967	G06Q 40/04
40023795	EP3600376	A61K 38/17, A61K 39/00, A61K 48/00, A61K 31/7088, A61P 19/02, A61P 37/00
40023796	EP3684181	A01N 43/40, A01N 41/10, A01N 43/54, A01N 37/24, A01P 7/00, A01P 15/00

40023797	EP3681918	C08F 220/18, A61K 9/28, C09D 133/10, C09D 133/14, C08F 220/34, C09D 133/06
40023798	CN111263759	C07D 413/12, C07D 413/14, A61K 31/422
40023799	EP3600670	B01L 3/00, C12M 3/06
40023800	CN111052182	G06T 7/20, G06T 5/00, G06T 7/00
40023801	CN110831974	C07K 16/28
40023802	EP3600853	B29C 65/22, B29C 65/38, A61J 1/10
40023803	CN111132587	A47J 31/44
40023804	EP3629744	A01P 9/00, A01N 35/02, A01N 43/24, A01N 65/00, A01C 1/06
40023805	EP3599910	A24F 47/00
40023806	EP3672558	A61J 3/00, A61J 1/20, B01F 13/00
40023807	CN111315688	C01F 7/14
40023808	EP3599908	A24F 47/00
40023809	EP3599911	A24F 47/00
40023810	CN110753884	G04C 3/00, G04G 17/06
40023811	EP3601542	C12N 5/10, C12N 15/00, C12N 15/09, C12N 15/11
40023812	EP3600392	A61K 39/00, C07K 16/28
40023813	EP3602037	G01N 31/22
40023814	EP3601534	C12N 5/0783, A61K 35/17
40023815	CN111417655	C07K 16/28, A61K 39/00, A61K 39/395, A61P 35/00
40023816	EP3601338	C07K 16/18, C07K 16/28, A61K 39/395
40023817	CN110996707	A43B 23/02
40023818	EP3600301	A61K 31/436, A61K 31/4412, A61K 31/444, A61K 31/5377
40023819	CN110753521	A61B 17/12
40023820	EP3661120	H04L 9/32
40023821	EP3668214	H04W 72/04, H04W 72/12, H04L 5/00, H04B 17/382
40023822	CN111344306	C07K 16/28, A61K 39/00, A61P 9/12
40023823	EP3664482	H04W 4/20
40023824	CN111212904	C12N 9/00, C12N 15/52, C12N 15/77, C12P 19/32

40023825	EP3600304	A61K 31/4375, A23K 10/00, A23K 20/00, A61P 31/00, A61P 33/00
40023826	EP3609392	A61B 5/02, A61B 5/024, A61B 5/029, A61B 5/0295, A61B 5/00
40023827	EP3600305	A61K 31/4375, A23K 10/00, A23K 20/00, A61P 31/00, A61P 33/00
40023828	EP3601088	B65D 75/32, B65D 73/00, B65D 1/30
40023829	EP3601324	C07K 14/47, A61K 48/00
40023830	EP3609921	C07K 16/28
40023831	CN110870208	H04B 1/48, H04B 1/525
40023832	EP3606472	A61B 17/00, A61B 17/04, A61B 17/34, A61F 2/24
40023833	CN111372681	B01J 23/75, B01J 37/02, B01J 37/03
40023834	EP3612965	A61K 35/15, A61K 38/10, A61K 39/00, C07K 7/08, G06F 19/22
40023835	CN110870337	H04W 24/00
40023836	CN110870271	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26
40023837	EP3612221	A61K 39/395, C07K 16/06, A61P 25/02, A61K 39/00, A61P 25/00
40023838	CN111356880	F24F 7/06, F24F 3/16, F24F 13/28, F26B 9/02
40023839	CN111107762	A44B 9/00, A41D 1/02
40023840	CN110913898	A61K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00
40023841	CN110870272	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26
40023842	EP3601354	C07K 16/28, A61P 35/00
40023843	EP3680248	C07H 1/08, C07H 15/18, C07H 17/07, C07H 15/26, C07C 45/78, C07C 47/565, C07C 67/48, C07C 69/738
40023844	EP3612899	G04C 3/00, G04G 17/06
40023845	EP3624942	B01L 3/00, G01N 27/447, G01N 33/487

40023846	EP3599929	A44C 5/08, A44C 11/00, A44C 5/02
40023847	EP3642035	B32B 27/08, B32B 27/32
40023848	EP3612962	G06F 17/50, G06Q 10/08
40023849	CN110809659	E05D 7/00, E05D 11/00, F25D 23/02
40023850	CN110770221	C07D 401/06, C07D 413/14
40023851	CN110799215	A61K 45/00, A61K 38/09, A61K 31/433, A61P 25/08, A61P 25/00, A61P 25/20, A61P 25/28
40023852	CN111263812	C12N 15/113, C12N 15/11, C12N 9/22, C12N 15/90
40023853	EP3602082	G01R 15/16, G01R 19/00
40023854	CN110868920	A61B 5/0205, A61B 5/00, A61B 5/02, A61B 5/021, A61B 5/0245, A61B 5/04, A61B 6/00
40023855	EP3600349	A61K 33/44, A23L 33/29, A61P 25/00
40023856	EP3605200	G02B 27/22, G03B 37/00, H04N 7/18, H04N 7/15
40023857	CN110799194	A61K 31/70, A61K 31/167, A61K 31/4184
40023858	CN110769857	A61K 45/06, A61K 31/4745, A61K 31/513, A61K 31/519, A61K 47/54, A61P 35/00
40023859	CN110785165	A61K 31/00, A61K 31/185, A61K 47/55
40023860	EP3606995	C08L 33/02, C08L 5/04, C08L 33/26, C08L 1/28, C08L 5/12, C08J 3/075, C08J 3/20, C08F 120/18, C08F 2/44, C08F 120/06, A61F 7/00
40023861	CN111417980	G06T 7/00
40023862	EP3601596	C12Q 1/68
40023863	CN110753837	G01N 15/14, B01L 3/00, C12M 1/00, C12M 1/34, C12Q 1/04, G01N 21/03, G01N 15/00
40023864	EP3648714	A61F 13/15, B65H 45/12, A61B 50/30
40023865	EP3601569	C12N 15/113
40023866	CN110770304	C09B 29/01, C09B 29/08, C09B 67/22, D06P 3/48, D06P 3/52, D06P 1/18
40023867	CN110753953	G06T 7/593, G06T 7/55, G06T 7/40, G06T 7/50

40023868	CN110753892	G05D 1/00, G01S 17/931, G06K 9/03, H04L 29/06
40023869	EP3600121	A61B 46/00, A61B 46/10
40023870	EP3606957	C07K 16/28, A61P 35/00, A61K 39/395
40023871	EP3602966	H04L 12/24, H04L 12/26
40023872	EP3615455	B65D 88/52
40023873	EP3600325	A61K 31/4985, A61K 45/06, C07D 471/16
40023874	GB2577640	G06F 21/50
40023875	EP3619204	C07D 403/04, C07D 403/14, A61K 31/33, A61P 11/06
40023876	EP3600241	A61K 8/89, A61K 8/896, A61K 8/898, C08G 77/38, C08G 77/382, C08G 77/388
40023877	EP3600328	A61K 31/519, A61K 31/5377, A61P 35/00
40023878	CN110945023	C07K 16/24, C07K 16/28, C07K 16/46
40023879	CN110944669	A61K 45/06, A61K 36/53, A61K 47/32, A61P 31/10, A61P 17/00, A61K 31/047
40023880	CN110944624	A61K 9/00, A61K 9/14, A61K 9/20, A61K 9/48, A61K 31/352
40023881	EP3655409	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00
40023882	CN110754021	H01R 13/00, F21S 13/00, F21W 131/10
40023883	EP3602204	G04B 45/00, G04B 19/06, G04B 47/04
40023884	EP3602466	G06Q 30/04, G06Q 40/00
40023885	CN110831961	C07K 14/505
40023886	CN110870079	H01L 29/872, H01L 29/04, H01L 29/06, H01L 29/24, H01L 29/47, H01L 29/861, H01L 29/868
40023887	EP3605788	H02J 13/00, G06Q 50/06, B60L 11/18, H02J 3/32, H02J 3/38
40023888	EP3601291	C07D 487/14, A61K 31/519, A61P 25/00
40023889	CN111066206	H01R 13/424, H01R 13/514, H01R 13/504
40023890	CN111148998	G01N 33/68

40023891	EP3601331	C07K 14/765, A61K 38/38, C07K 1/30, C07K 1/34, C07K 1/36
40023892	EP3609796	B65D 6/24, B65D 85/18
40023893	CN110785431	C07K 14/71, C07K 16/46, A61K 38/17, A61P 9/12, A61P 9/10, A61P 13/12, A61P 35/00
40023894	EP3600656	B01J 31/02, B01J 31/16, B01J 31/18, C07D 235/02, C07D 235/04, C07D 235/08
40023895	EP3672313	H04W 24/00
40023896	CN110769863	A61L 2/07
40023897	CN110770574	G01N 27/30, G01N 27/327, G01N 33/48
40023898	EP3606510	A61K 9/28, A61K 31/44
40023899	EP3615018	A61K 31/198, A61P 43/00, A61K 31/401
40023900	EP3613177	H04L 12/24, H04L 12/26, H04L 12/715, H04L 12/751
40023901	EP3600378	A61K 38/20, A61K 38/21, A61K 39/395, A61P 37/00
40023902	EP3603635	A61K 31/4045, A61P 35/00
40023903	CN111051035	B29C 45/14
40023904	CN110869562	E02D 5/08
40023905	EP3600424	A61K 39/395, A61K 47/68, A61P 35/00, C07K 14/705, C07K 16/28, C07K 19/00
40023906	CN110831622	A61K 39/00, A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, C12N 15/13
40023907	CN111050583	A41D 13/015, A41D 13/05
40023908	EP3687530	A61K 31/397, A61K 9/00, A61K 9/08, A61K 47/40, A61P 9/10
40023909	EP3687531	A61K 31/397, A61K 9/00, A61K 9/08, A61K 47/40, A61P 9/10
40023910	EP3687498	A61K 9/00, A61K 31/397, A61K 47/40, A61K 47/26
40023911	CN111432901	A63F 13/69, A63F 13/20, A63F 13/35, A63F 13/58, A63F 13/95
40023912	CN111247129	C07D 239/95, C07D 403/12, C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, C07D 471/04, C07D 491/04, A61P 25/00, A61K 31/515

40023913	EP3610029	C12Q 1/32
40023914	EP3615934	G01N 33/50, G01N 33/68, G01N 33/574, A61K 39/395, A61K 35/763
40023915	EP3602179	G02B 27/01, A45C 9/00
40023916	EP3610022	C12N 15/117
40023917	CN110868983	A61H 15/00, A61H 1/00, A61H 23/00, A61H 23/02, A61H 23/04, B23B 29/00
40023918	EP3607062	C12N 9/52
40023919	CN111226162	G02C 7/08, A61B 3/04
40023920	EP3602071	G01N 33/68, G01N 33/70
40023921	EP3601343	C07K 16/28, C07K 16/30, G01N 33/574, A61K 39/00
40023922	EP3600274	A61K 31/133, A61K 31/135
40023923	EP3600430	A61K 45/06, A61P 35/00
40023924	CN111372640	A61M 25/01, A61M 25/09
40023925	EP3602016	G01N 21/87, G01N 21/88, G06K 9/00, G06T 17/00, G06T 7/00, G06T 7/50, G06T 7/60, G06T 7/70, G06F 17/30
40023926	CN110770354	C12Q 1/6806, C12Q 1/6844, C12Q 1/6853, C12Q 1/6855, C40B 50/14, C12N 15/10
40023927	CN110785490	C12N 9/16, C12P 19/34, C12Q 1/6806, C12Q 1/683, C12Q 1/686
40023928	EP3601539	C12N 5/0786, C12N 5/078, C12N 15/00
40023929	EP3601628	C22C 14/00, C22F 1/18
40023930	EP3601285	C07D 471/14
40023931	CN111247440	G01R 31/00
40023932	CN111095010	G01R 31/50, H02H 1/00, G08B 3/10, H04M 3/08
40023933	EP3612675	D21H 11/18, D21H 17/69, D01F 2/00, D01F 1/10, B01J 19/10, D21H 19/34, D21H 19/38, D21H 19/40, D21H 19/52
40023934	CN110891578	A61K 31/7105, A61K 47/40, A61K 47/36, A61K 48/00, A61K 9/06
40023935	EP3675717	A61B 5/02, A61B 5/024, A61B 5/11, A61B 7/00, A61B 8/02, A61B 8/06, A61N 1/37
40023936	EP3684793	C07K 14/605, A61K 38/17, C07K 16/28

40023937	EP3628015	A61M 16/04, A61M 25/00
40023938	CN110785760	G06F 21/64, H04L 9/32
40023939	EP3615021	A61K 31/381, A61K 31/415, A61K 31/44
40023940	CN110913941	A61M 25/06, A61M 5/32, A61J 1/14, A61M 25/02
40023941	EP3630724	C07K 209/30, C07K 209/32, C07K 209/42, C07D 471/04, C07D 513/04, A61K 31/437, A61K 31/404, A61K 31/407, A61P 31/14
40023942	CN110770082	B60Q 1/52, E01F 9/559, E01F 9/615
40023943	EP3630723	C07D 209/08, A61K 31/403, A61P 31/12
40023944	CN110785816	G16H 40/63, G16H 50/20, G06F 19/00
40023945	EP3612524	C07D 405/14, A61K 31/506, A61P 35/00
40023946	EP3612030	A01N 63/00, A61K 31/40, A61K 31/44
40023947	EP3688035	C07K 16/44, C07K 16/18, A61K 39/00
40023948	CN111465963	G06T 7/73, G06T 7/90, G06T 7/246, G06T 7/00
40023949	CN111295374	C07D 241/18, C07D 498/10, C07D 471/10, A61K 31/495, A61P 35/00
40023950	CN111094342	C07K 16/24, A61K 9/00, A61K 47/14, A61K 47/26, A61K 47/18, A61K 39/00
40023951	CN110832266	F41G 1/34
40023952	CN111246783	A47J 31/06, A47J 31/02, B65D 77/00
40023953	EP3688194	C12Q 1/6886
40023954	EP3610911	A61M 15/00
40023955	CN110800063	G16B 25/10, G16B 20/00
40023956	CN111263634	A61K 31/19, A61K 45/06, A61K 9/00, A61P 25/00, A61P 25/08, A61P 25/18, A61P 25/22, A61P 43/00
40023957	EP3629759	A23L 2/44, A23L 3/3472, A23L 3/3562, A23L 3/02
40023958	EP3607073	C12N 15/63, A01K 67/027, C12Q 1/68
40023959	EP3658153	A61K 31/7068, A61M 31/00, A61P 13/10, A61P 35/04

40023960	CN110770341	C12N 15/09, G16B 20/00, C12Q 1/68, C04B 20/04, G01N 33/53, G06F 17/18, C12Q 1/6869
40023961	CN111386114	A61K 31/4184, A61K 31/4709, C07D 235/02, A61P 35/00, A61P 31/18, A61P 31/14, A61K 31/437
40023962	CN111065403	A61K 38/10, A01K 67/027, A61K 47/66, A61P 15/00, A61P 35/00, A61P 43/00, C07K 7/08, C07K 19/00
40023963	CN110785157	A61J 3/07, A61K 9/00, A61M 5/00, A61M 5/14
40023964	EP3606972	C08G 18/02, C08G 18/08, C08G 18/42, C08G 18/48, C08G 18/58, C08G 18/70, C08G 59/02, C08G 59/18
40023965	EP3682020	C12Q 1/48, C12Q 1/68, G01N 27/00, G01N 30/02, B05D 5/12
40023966	CN110799840	G01N 33/48, G01N 33/50, G01N 33/533, G01N 35/08, A61K 39/395
40023967	CN110799609	C09J 7/10, C09J 5/06, A41D 27/00
40023968	EP3607315	G01N 29/02, G01N 29/14, G01N 29/44, G01S 7/521, A61B 8/14, A61H 23/02
40023969	CN110770271	C08G 18/10, C08G 59/02
40023970	CN111343891	A47K 3/28
40023971	CN111448189	C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61P 35/00, A61P 37/02
40023972	CN111448040	B26F 1/44, B26D 5/08, B26D 5/12, B26D 7/26, B26F 1/38, B26D 3/08
40023973	CN110770255	C07K 16/28, C07K 16/46
40023974	CN110799326	B29C 64/35, B29C 71/00
40023975	EP3612077	A61B 1/00
40023976	EP3606561	A61K 47/68, A61P 35/00, C07C 69/84, C07C 69/92, C07H 15/04
40023977	EP3607055	C12N 5/0784, A61K 35/15
40023978	EP3606441	A61B 10/02

40023979	EP3606522	A61K 31/453, A61K 31/165, A61K 31/198, A61K 31/355, A61K 31/4462, A61P 43/00, A61P 25/00
40023980	CN110944944	C01F 11/18, A23L 2/52, A23L 17/00, A23L 2/38, A23L 33/16
40023981	EP3615081	A61K 47/68, A61P 35/00, C07D 401/12, C07H 15/203
40023982	EP3669032	E04B 1/348, E04B 9/06, E04C 3/07, E04C 3/04
40023983	EP3679614	H01M 4/66, H01M 4/80
40023984	EP3672989	C07K 16/28, C07K 14/00, A61K 39/00
40023985	CN111373048	C12P 19/02, C07H 3/08, C07H 1/06, A23L 33/125, A61K 31/70
40023986	CN111279078	F04B 49/06, F04C 28/06
40023987	CN110869368	C07D 413/14, A61K 31/5355, A61P 25/20, C07D 265/06
40023988	EP3619235	C07K 16/28, C07K 16/46
40023989	CN111034326	H04W 74/02
40023990	EP3606543	A61K 38/00, A61K 38/16, A61K 9/08, A61P 31/04
40023991	EP3688703	G06Q 20/02, G06Q 20/12, G06Q 20/38
40023992	EP3609481	A61K 31/135
40023993	EP3609644	B23B 3/26, B23B 7/02
40023994	CN110799738	F02B 41/10, F02B 69/06, F02B 75/02
40023995	CN111279426	G21F 5/008
40023996	EP3612545	C07H 21/00, C40B 40/10, G06F 19/16, G06F 19/18, G06F 19/28

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

40023479 - 40023996

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
42020005946.7	40023479
42020008915.9	40023480
42020009765.7	40023481
42020010265.5	40023482
42020010266.3	40023483
42020010267.1	40023484
42020011261.3	40023485
42020011391.8	40023486
42020011677.0	40023487
42020011926.1	40023488
42020012155.6	40023489
42020012242.2	40023490
42020012516.9	40023491
42020012709.0	40023492
42020012933.6	40023493
42020013224.9	40023494
42020013440.1	40023495
42020013450.0	40023496
42020013451.8	40023497
42020013453.4	40023498
42020013456.7	40023499
42020013459.1	40023500
42020013460.9	40023501
42020013462.5	40023502
42020013464.1	40023503
42020013471.6	40023504
42020013542.4	40023505
42020013543.2	40023506
42020013544.0	40023507

42020013545.7	40023508
42020013546.5	40023509
42020013547.3	40023510
42020013548.1	40023511
42020013549.9	40023512
42020013550.7	40023513
42020013551.5	40023514
42020013552.3	40023515
42020013553.1	40023516
42020013554.9	40023517
42020013555.6	40023518
42020013556.4	40023519
42020013557.2	40023520
42020013558.0	40023521
42020013559.8	40023522
42020013560.6	40023523
42020013562.2	40023524
42020013563.0	40023525
42020013565.5	40023526
42020013573.9	40023527
42020013576.2	40023528
42020013580.4	40023529
42020013581.2	40023530
42020013582.0	40023531
42020013583.8	40023532
42020013584.6	40023533
42020013586.1	40023534
42020013651.3	40023535
42020013652.1	40023536
42020013653.9	40023537
42020013654.7	40023538
42020013655.4	40023539
42020013656.2	40023540
42020013657.0	40023541
42020013658.8	40023542
42020013659.6	40023543
42020013660.4	40023544
42020013661.2	40023545
42020013662.0	40023546

42020013671.1	40023547
42020013672.9	40023548
42020013673.7	40023549
42020013674.5	40023550
42020013675.2	40023551
42020013676.0	40023552
42020013677.8	40023553
42020013678.6	40023554
42020013679.4	40023555
42020013680.2	40023556
42020013681.0	40023557
42020013682.8	40023558
42020013683.6	40023559
42020013684.4	40023560
42020013685.1	40023561
42020013686.9	40023562
42020013687.7	40023563
42020013688.5	40023564
42020013689.3	40023565
42020013690.1	40023566
42020013691.9	40023567
42020013692.7	40023568
42020013693.5	40023569
42020013694.3	40023570
42020013695.0	40023571
42020013696.8	40023572
42020013697.6	40023573
42020013698.4	40023574
42020013699.2	40023575
42020013700.8	40023576
42020013701.6	40023577
42020013703.2	40023578
42020013704.0	40023579
42020013721.4	40023580
42020013722.2	40023581
42020013723.0	40023582
42020013724.8	40023583
42020013725.5	40023584
42020013726.3	40023585

42020013727.1	40023586
42020013728.9	40023587
42020013730.5	40023588
42020013732.1	40023589
42020013733.9	40023590
42020013734.7	40023591
42020013735.4	40023592
42020013736.2	40023593
42020013737.0	40023594
42020013738.8	40023595
42020013739.6	40023596
42020013740.4	40023597
42020013741.2	40023598
42020013742.0	40023599
42020013743.8	40023600
42020013744.6	40023601
42020013745.3	40023602
42020013746.1	40023603
42020013747.9	40023604
42020013748.7	40023605
42020013749.5	40023606
42020013750.3	40023607
42020013751.1	40023608
42020013758.6	40023609
42020013759.4	40023610
42020013761.0	40023611
42020013762.8	40023612
42020013763.6	40023613
42020013764.4	40023614
42020013765.1	40023615
42020013766.9	40023616
42020013767.7	40023617
42020013768.5	40023618
42020013769.3	40023619
42020013770.1	40023620
42020013771.9	40023621
42020013772.7	40023622
42020013773.5	40023623
42020013774.3	40023624

42020013775.0	40023625
42020013776.8	40023626
42020013777.6	40023627
42020013778.4	40023628
42020013779.2	40023629
42020013780.0	40023630
42020013781.8	40023631
42020013782.6	40023632
42020013783.4	40023633
42020013788.3	40023634
42020013789.1	40023635
42020013790.9	40023636
42020013791.7	40023637
42020013792.5	40023638
42020013793.3	40023639
42020013794.1	40023640
42020013795.8	40023641
42020013796.6	40023642
42020013876.6	40023643
42020013877.4	40023644
42020013878.2	40023645
42020013879.0	40023646
42020013880.8	40023647
42020013881.6	40023648
42020013882.4	40023649
42020013883.2	40023650
42020013884.0	40023651
42020013885.7	40023652
42020013886.5	40023653
42020013887.3	40023654
42020013888.1	40023655
42020013889.9	40023656
42020013890.7	40023657
42020013891.5	40023658
42020013892.3	40023659
42020013893.1	40023660
42020013894.9	40023661
42020013895.6	40023662
42020013896.4	40023663

42020013897.2	40023664
42020013898.0	40023665
42020013899.8	40023666
42020013900.4	40023667
42020013901.2	40023668
42020013902.0	40023669
42020013903.8	40023670
42020013904.6	40023671
42020013905.3	40023672
42020013906.1	40023673
42020013907.9	40023674
42020013908.7	40023675
42020013909.5	40023676
42020013910.3	40023677
42020013973.1	40023678
42020013974.9	40023679
42020013979.8	40023680
42020013981.4	40023681
42020013982.2	40023682
42020013983.0	40023683
42020013988.9	40023684
42020013997.0	40023685
42020014014.3	40023686
42020014018.4	40023687
42020014019.2	40023688
42020014023.4	40023689
42020014024.2	40023690
42020014025.9	40023691
42020014027.5	40023692
42020014028.3	40023693
42020014029.1	40023694
42020014113.3	40023695
42020014180.2	40023696
42020014181.0	40023697
42020014182.8	40023698
42020014184.4	40023699
42020014185.1	40023700
42020014188.5	40023701
42020014189.3	40023702

42020014190.1	40023703
42020014195.0	40023704
42020014196.8	40023705
42020014197.6	40023706
42020014198.4	40023707
42020014199.2	40023708
42020014200.8	40023709
42020014201.6	40023710
42020014202.4	40023711
42020014203.2	40023712
42020014204.0	40023713
42020014205.7	40023714
42020014206.5	40023715
42020014207.3	40023716
42020014208.1	40023717
42020014209.9	40023718
42020014210.7	40023719
42020014211.5	40023720
42020014212.3	40023721
42020014213.1	40023722
42020014214.9	40023723
42020014221.4	40023724
42020014222.2	40023725
42020014223.0	40023726
42020014224.8	40023727
42020014225.5	40023728
42020014226.3	40023729
42020014227.1	40023730
42020014228.9	40023731
42020014229.7	40023732
42020014230.5	40023733
42020014231.3	40023734
42020014232.1	40023735
42020014233.9	40023736
42020014234.7	40023737
42020014235.4	40023738
42020014236.2	40023739
42020014254.5	40023740
42020014255.2	40023741

42020014256.0	40023742
42020014257.8	40023743
42020014258.6	40023744
42020014259.4	40023745
42020014887.2	40023746
42020015003.5	40023747
42020015071.2	40023748
42020015076.1	40023749
42020015193.4	40023750
42020015205.6	40023751
42020015206.4	40023752
42020015210.6	40023753
62020002450.8	40023754
62020010944.0	40023755
62020010945.7	40023756
62020012365.6	40023757
62020012366.4	40023758
62020012367.2	40023759
62020012368.0	40023760
62020012370.6	40023761
62020012371.4	40023762
62020012373.0	40023763
62020012482.9	40023764
62020012484.5	40023765
62020012485.2	40023766
62020012486.0	40023767
62020012487.8	40023768
62020012490.2	40023769
62020012493.6	40023770
62020012494.4	40023771
62020012495.1	40023772
62020012496.9	40023773
62020012498.5	40023774
62020012506.5	40023775
62020012507.3	40023776
62020012509.9	40023777
62020012510.7	40023778
62020012512.3	40023779
62020012514.9	40023780

62020012515.6	40023781
62020012787.1	40023782
62020012788.9	40023783
62020012810.1	40023784
62020012815.0	40023785
62020012934.9	40023786
62020012945.5	40023787
62020013025.5	40023788
62020013039.6	40023789
62020013040.4	40023790
62020013041.2	40023791
62020013042.0	40023792
62020013043.8	40023793
62020013044.6	40023794
62020013046.1	40023795
62020013048.7	40023796
62020013051.1	40023797
62020013052.9	40023798
62020013064.4	40023799
62020013065.1	40023800
62020013066.9	40023801
62020013067.7	40023802
62020013068.5	40023803
62020013070.1	40023804
62020013071.9	40023805
62020013072.7	40023806
62020013075.0	40023807
62020013076.8	40023808
62020013077.6	40023809
62020013078.4	40023810
62020013079.2	40023811
62020013080.0	40023812
62020013086.7	40023813
62020013088.3	40023814
62020013089.1	40023815
62020013090.9	40023816
62020013094.1	40023817
62020013095.8	40023818
62020013096.6	40023819

62020013097.4	40023820
62020013098.2	40023821
62020013099.0	40023822
62020013101.4	40023823
62020013102.2	40023824
62020013104.8	40023825
62020013105.5	40023826
62020013108.9	40023827
62020013109.7	40023828
62020013110.5	40023829
62020013111.3	40023830
62020013120.4	40023831
62020013121.2	40023832
62020013122.0	40023833
62020013123.8	40023834
62020013124.6	40023835
62020013125.3	40023836
62020013127.9	40023837
62020013129.5	40023838
62020013130.3	40023839
62020013131.1	40023840
62020013132.9	40023841
62020013133.7	40023842
62020013135.2	40023843
62020013137.8	40023844
62020013139.4	40023845
62020013140.2	40023846
62020013141.0	40023847
62020013142.8	40023848
62020013143.6	40023849
62020013145.1	40023850
62020013146.9	40023851
62020013147.7	40023852
62020013148.5	40023853
62020013149.3	40023854
62020013150.1	40023855
62020013151.9	40023856
62020013152.7	40023857
62020013153.5	40023858

62020013157.6	40023859
62020013158.4	40023860
62020013159.2	40023861
62020013160.0	40023862
62020013161.8	40023863
62020013162.6	40023864
62020013164.2	40023865
62020013165.9	40023866
62020013166.7	40023867
62020013167.5	40023868
62020013169.1	40023869
62020013170.9	40023870
62020013172.5	40023871
62020013175.8	40023872
62020013176.6	40023873
62020013177.4	40023874
62020013178.2	40023875
62020013179.0	40023876
62020013180.8	40023877
62020013181.6	40023878
62020013182.4	40023879
62020013183.2	40023880
62020013185.7	40023881
62020013186.5	40023882
62020013187.3	40023883
62020013188.1	40023884
62020013190.7	40023885
62020013191.5	40023886
62020013192.3	40023887
62020013193.1	40023888
62020013196.4	40023889
62020013197.2	40023890
62020013199.8	40023891
62020013200.4	40023892
62020013201.2	40023893
62020013202.0	40023894
62020013204.6	40023895
62020013205.3	40023896
62020013206.1	40023897

62020013209.5	40023898
62020013210.3	40023899
62020013211.1	40023900
62020013212.9	40023901
62020013213.7	40023902
62020013215.2	40023903
62020013216.0	40023904
62020013220.2	40023905
62020013221.0	40023906
62020013223.6	40023907
62020013225.1	40023908
62020013226.9	40023909
62020013227.7	40023910
62020013228.5	40023911
62020013229.3	40023912
62020013231.9	40023913
62020013232.7	40023914
62020013233.5	40023915
62020013234.3	40023916
62020013235.0	40023917
62020013247.5	40023918
62020013249.1	40023919
62020013254.1	40023920
62020013255.8	40023921
62020013256.6	40023922
62020013259.0	40023923
62020013260.8	40023924
62020013262.4	40023925
62020013263.2	40023926
62020013264.0	40023927
62020013265.7	40023928
62020013266.5	40023929
62020013267.3	40023930
62020013268.1	40023931
62020013269.9	40023932
62020013271.5	40023933
62020013276.4	40023934
62020013277.2	40023935
62020013278.0	40023936

62020013281.4	40023937
62020013282.2	40023938
62020013283.0	40023939
62020013284.8	40023940
62020013285.5	40023941
62020013286.3	40023942
62020013287.1	40023943
62020013288.9	40023944
62020013289.7	40023945
62020013290.5	40023946
62020013291.3	40023947
62020013292.1	40023948
62020013293.9	40023949
62020013294.7	40023950
62020013295.4	40023951
62020013296.2	40023952
62020013298.8	40023953
62020013304.4	40023954
62020013305.1	40023955
62020013307.7	40023956
62020013312.7	40023957
62020013313.5	40023958
62020013314.3	40023959
62020013315.0	40023960
62020013316.8	40023961
62020013317.6	40023962
62020013323.4	40023963
62020013325.9	40023964
62020013327.5	40023965
62020013335.8	40023966
62020013336.6	40023967
62020013337.4	40023968
62020013341.6	40023969
62020013342.4	40023970
62020013344.0	40023971
62020013351.5	40023972
62020013353.1	40023973
62020013354.9	40023974
62020013355.6	40023975

62020013356.4	40023976
62020013357.2	40023977
62020013365.5	40023978
62020013366.3	40023979
62020013370.5	40023980
62020013377.0	40023981
62020013379.6	40023982
62020013389.5	40023983
62020013390.3	40023984
62020013391.1	40023985
62020013392.9	40023986
62020013393.7	40023987
62020013505.6	40023988
62020013506.4	40023989
62020013508.0	40023990
62020013510.6	40023991
62020013513.0	40023992
62020013519.7	40023993
62020013520.5	40023994
62020013521.3	40023995
62020013523.9	40023996

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

40023479 - 40023996

[71] 申請人名稱 Name of Applicant	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
3100 CENTRAL EXPRESSWAY LLC	A61K 31/519, A61K 31/5377, A61P 35/00	40023877	EP3600328
3DNEXTECH S.R.L. 三維奈克斯泰克有限責任公司	B29C 64/35, B29C 71/00	40023974	CN110799326
4D Pharma Research Limited	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61K 35/745	40023525	EP3626248
A Big Chunk Of Mud LLC	G02B 27/01, A45C 9/00	40023915	EP3602179
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫藥科技有限公司	C07D 401/12, C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61P 35/00, A61P 37/02	40023971	CN111448189
ACCELERON PHARMA INC. 阿塞勒隆制药公司	C07K 14/71, C07K 16/46, A61K 38/17, A61P 9/12, A61P 9/10, A61P 13/12, A61P 35/00	40023893	CN110785431
ADC Therapeutics SA Medimmune Limited	A61K 47/68, A61K 31/7068, A61K 31/706, A61K 31/502, A61K 45/06, A61P 35/00	40023757	EP3612234
ADERANS COMPANY LIMITED 爱德兰丝株式会社	A45D 20/12, A61N 5/06	40023755	CN111065293

ADERANS COMPANY LIMITED 爱德兰丝株式会社	A45D 20/12, A45D 20/10	40023756	CN111065294
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 19/06, G06K 7/14, G06K 9/00, G06Q 20/32, G06Q 20/38, G06Q 20/40	40023530	CN110807501
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/00, G06Q 30/06, G06Q 50/10, G06F 40/284, G06N 3/08	40023531	CN110827040
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40, G06Q 40/04	40023532	CN110827034
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/215, G06F 16/27	40023533	CN110825726
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40	40023534	CN110827035
ALNYLAM PHARMACEUTICALS, INC. 阿爾尼拉姆醫藥品有限公司 TECHNISCHE UNIVERSITÄT MÜNCHEN 慕尼黑工業大學	A61K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00	40023840	CN110913898
AMICROBE, INC. 艾麦克罗比公司	A61K 38/00, A61K 38/16, A61K 9/08, A61P 31/04	40023990	EP3606543
APELLIS PHARMACEUTICALS, INC.	A61F 2/00, A61K 38/00, A61K 38/08, A61K 38/10	40023782	EP3606465
APPLIED STEMCELL, INC. 應用幹細胞有限公司	C12N 5/10, C12N 15/00, C12N 15/09, C12N 15/11	40023811	EP3601542
ARTIO MEDICAL, INC.	A61B 17/12	40023819	CN110753521
ARllX, LLC	A23L 2/44, A23L 3/3472, A23L 3/3562, A23L 3/02	40023957	EP3629759

Abiomed, Inc.	H04L 29/08, G06Q 50/22, G06K 9/34	40023785	EP3643047
Acorda Therapeutics, Inc.	A61K 9/28, A61K 31/44	40023898	EP3606510
Agenus Inc.	C07K 16/28	40023830	EP3609921
Albert-Ludwigs-Universität Freiburg Celgene Quanticel Research, Inc.	A61K 31/436, A61K 31/4412, A61K 31/444, A61K 31/5377	40023818	EP3600301
Alec Goldenberg	A61B 10/02	40023978	EP3606441
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02, G06Q 40/04, G06F 21/64	40023789	CN110914857
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38	40023790	CN110892434
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/10	40023791	CN110945550
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/08	40023792	CN110915164
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40023793	CN110892696
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/04	40023794	CN110869967
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06F 16/9537, G06F 16/29, G06Q 50/14	40023505	CN110807147
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 88/08, H04B 1/40, H04B 1/525	40023506	CN110809332
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, H04L 29/08	40023507	CN110807143

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/00	40023508	CN110807640
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/60, G06F 21/72	40023509	CN110795742
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40023510	CN110796509
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 50/14, G06Q 10/04	40023511	CN110796508
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02	40023512	CN110796465
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/72	40023513	CN110795774
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/927, H04L 29/08	40023514	CN110798411
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 30/02	40023515	CN110796505
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 64/00, H04W 72/02	40023516	CN110798884
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01K 1/02, G05B 19/418	40023517	CN110793653
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/36	40023518	CN110795329
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/48, G06F 9/50	40023519	CN110795215

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/26, H04L 29/08, G06F 9/48	40023520	CN110798366
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/02, G10L 15/06, G10L 15/26	40023521	CN110797008
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40023522	CN110798423
Alma Bio Therapeutics	A61K 38/17, A61K 39/00, A61K 48/00, A61K 31/7088, A61P 19/02, A61P 37/00	40023795	EP3600376
Ant Blockchain Technology (Shanghai) Co., Ltd. 蚂蚁区块链科技(上海)有限公司	G06F 21/64, H04L 9/06, G06Q 20/38, G06Q 40/04	40023486	CN110717196
Asgard Therapeutics AB	C12N 5/0784, A61K 35/15	40023977	EP3607055
Axcella Health Inc.	A61K 31/198, A61P 43/00, A61K 31/401	40023899	EP3615018
Axial Biotherapeutics, Inc.	A61K 33/44, A23L 33/29, A61P 25/00	40023855	EP3600349
B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 5/32, A61J 1/14, A61M 25/02	40023940	CN110913941
BABYZEN 贝比赞	B62B 7/00, B62B 7/14, B62B 7/06, B62B 9/08	40023683	CN111434559
BANDAI CO., LTD. 株式會社萬代	A63F 13/69, A63F 13/20, A63F 13/35, A63F 13/58, A63F 13/95	40023911	CN111432901
BAYER AKTIENGESELLSCHAFT	C07K 16/28, A61K 39/00, A61P 9/12	40023822	CN111344306
BEIJING XINGXUAN TECHNOLOGY CO., LTD. 北京星选科技有限公司	G06F 16/958, G06F 16/957, G06Q 50/26	40023679	CN111310091
BEMIS ASSOCIATES, INC. 美商百美貼有限公司	C09J 7/10, C09J 5/06, A41D 27/00	40023967	CN110799609
BIOKOSMES SRL	A61K 45/06, A61K 36/53, A61K 47/32, A61P 31/10, A61P 17/00, A61K 31/047	40023879	CN110944669

BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学系统董事会	A61K 39/00, A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/30, C12N 15/13	40023906	CN110831622
BROOK'S HOLDINGS CO., LTD. 株式會社布魯克斯總公司	A47J 31/06, A47J 31/02, B65D 77/00	40023952	CN111246783
BeiGene, Ltd. 百济神州有限公司	A61K 31/4184, A61K 31/4709, C07D 235/02, A61P 35/00, A61P 31/18, A61P 31/14, A61K 31/437	40023961	CN111386114
Berg LLC	A61K 9/127, A61K 31/122	40023503	EP3607937
Berkeley Lights, Inc. 伯克利之光生命科技公司	G01N 33/48, G01N 33/50, G01N 33/533, G01N 35/08, A61K 39/395	40023966	CN110799840
BlackBerry Limited	G06T 9/00, G06T 9/40	40023479	EP3553745
Boston Dynamics, Inc.	G06F 17/50, G06Q 10/08	40023848	EP3612962
CANFORMING SYSTEMS LLC 制罐系统有限责任公司	B21D 22/28, B21D 22/20, B21D 37/16	40023768	CN110799279
CAVION, INC. 卡維昂公司	C07D 401/06, C07D 413/14	40023850	CN110770221
CAVION, INC. 卡維昂公司	A61K 45/00, A61K 38/09, A61K 31/433, A61P 25/08, A61P 25/00, A61P 25/20, A61P 25/28	40023851	CN110799215
CELLTRION INC. 赛特瑞恩股份有限公司	C07K 16/24, A61K 9/00, A61K 47/14, A61K 47/26, A61K 47/18, A61K 39/00	40023950	CN111094342
CENTAURI THERAPEUTICS LIMITED	A61K 47/68, A61P 35/00, C07C 69/84, C07C 69/92, C07H 15/04	40023976	EP3606561
CEREBRAL THERAPEUTICS LLC 智力療法有限公司	A61K 31/19, A61K 45/06, A61K 9/00, A61P 25/00, A61P 25/08, A61P 25/18, A61P 25/22, A61P 43/00	40023956	CN111263634
CERTIS CISCO SECURITY PTE LTD	G06F 21/50	40023874	GB2577640
CHAMP PROFIT (CHINA) LIMITED 润俊(中国)有限公司	C07K 16/28, A61K 39/00, A61K 39/395, A61P 35/00	40023815	CN111417655

CIVITAS THERAPEUTICS, INC. 丝维塔斯治疗公司	A61K 31/198, A61K 9/72, A61K 45/06, A61K 47/24, A61P 25/16	40023685	CN110812350
CIVITAS THERAPEUTICS, INC. 丝维塔斯治疗公司	A61K 9/72, A61K 9/16, A61K 9/14, A61K 31/198, A61P 25/16	40023697	CN110833539
CJ CHEILJEDANG CORPORATION	C12N 9/00, C12N 15/52, C12N 15/77, C12P 19/32	40023824	CN111212904
CSL BEHRING AG	A61K 39/395, C07K 16/06, A61P 25/02, A61K 39/00, A61P 25/00	40023837	EP3612221
CYGAMES, INC. CY 遊戲公司	G06T 7/73, G06T 7/90, G06T 7/246, G06T 7/00	40023948	CN111465963
CYGAMES, INC. CY 遊戲公司	G06T 19/00, A63F 13/25, A63F 13/30, A63F 13/428, A63F 13/55, G06F 3/01	40023762	CN111417989
Cast Watches Limited	G04B 45/00, G04B 19/06, G04B 47/04	40023883	EP3602204
Celgene Corporation 細胞基因公司	C07K 16/18, C07K 16/28, A61K 39/395	40023816	EP3601338
China Mobile Communication Co., Ltd Research Institute 中国移动通信有限公司研究院 China Mobile Communications Group Co.,Ltd. 中国移动通信集团有限公司	H04L 9/32	40023820	EP3661120
China Mobile Communication Co., Ltd Research Institute 中国移动通信有限公司研究院 China Mobile Communications Group Co.,Ltd. 中国移动通信集团有限公司	H04W 72/04, H04W 72/12, H04L 5/00, H04B 17/382	40023821	EP3668214
China Mobile Communication Co., Ltd Research Institute 中国移动通信有限公司研究院 China Mobile Communications	H04W 4/20	40023823	EP3664482

Group Co.,Ltd. 中国移动通信集团有限公司			
China Mobile Communication Co., Ltd Research Institute 中国移动通信有限公司研究院 China Mobile Communications Group Co.,Ltd. 中国移动通信集团有限公司	H04W 24/00	40023895	EP3672313
Creative Surgical Solutions, LLC	A61B 46/00, A61B 46/10	40023869	EP3600121
Crep Protect Ltd 克莱普保护有限公司	B65D 6/24, B65D 85/18	40023892	EP3609796
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/0388	40023753	CN111312279
Digital Asset (Switzerland) Gmbh	G06Q 20/02, G06Q 20/12, G06Q 20/38	40023991	EP3688703
Doona Holdings Ltd.	B62K 9/02, B62K 15/00, B62B 7/04	40023752	EP3663179
ECS-Progastrin SA	C07K 16/28, C07K 16/30, G01N 33/574, A61K 39/00	40023921	EP3601343
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61M 25/00, A61F 2/24, A61B 17/34, A61F 2/962	40023774	CN110769887
ENCODED THERAPEUTICS, INC.	C12N 15/63, A01K 67/027, C12Q 1/68	40023958	EP3607073
ENIGIO TIME AB 埃尼吉奥时光公司	G06F 21/64, H04L 9/32	40023938	CN110785760
ENVISTACOM, LLC	H04L 27/26, H04L 29/08, H04L 12/24, H04L 27/00	40023766	EP3643027
ETNA-TEC, LTD 埃特纳科技有限公司	C08G 18/10, C08G 59/02	40023969	CN110770271
EVONIK OPERATIONS GMBH	C08F 220/18, A61K 9/28, C09D 133/10, C09D 133/14, C08F 220/34, C09D 133/06	40023797	EP3681918
EVONIK OPERATIONS GMBH 赢创运营有限公司	C12N 5/00	40023754	CN110382688

Eli Lilly and Company	C07K 16/44, C07K 16/18, A61K 39/00	40023947	EP3688035
Emerald Health Pharmaceuticals Inc.	A61K 31/133, A61K 31/135	40023922	EP3600274
Endocyte, Inc.	A61K 45/06, A61P 35/00	40023923	EP3600430
Engemma OY	G01N 21/87, G01N 21/88, G06K 9/00, G06T 17/00, G06T 7/00, G06T 7/50, G06T 7/60, G06T 7/70, G06F 17/30	40023925	EP3602016
F. HOFFMANN-LA ROCHE AG	C07K 16/24, C07K 16/28, C07K 16/46	40023878	CN110945023
F. HOFFMANN-LA ROCHE AG	A61L 2/07	40023896	CN110769863
F. HOFFMANN-LA ROCHE AG	G01N 27/30, G01N 27/327, G01N 33/48	40023897	CN110770574
F. HOFFMANN-LA ROCHE AG	G16H 40/63, G16H 50/20, G06F 19/00	40023944	CN110785816
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 239/95, C07D 403/12, C07D 401/12, C07D 405/12, C07D 413/12, C07D 417/12, C07D 471/04, C07D 491/04, A61P 25/00, A61K 31/515	40023912	CN111247129
FLOSFIA INC. 株式會社 FLOSFIA	H01L 29/872, H01L 29/04, H01L 29/06, H01L 29/24, H01L 29/47, H01L 29/861, H01L 29/868	40023886	CN110870079
FRANKE KAFFEEMASCHINEN AG 弗兰卡凯菲马斯池因股份公司	A47J 31/44	40023803	CN111132587
FUJITA ACADEMY 學校法人藤田學園	A61K 38/10, A01K 67/027, A61K 47/66, A61P 15/00, A61P 35/00, A61P 43/00, C07K 7/08, C07K 19/00	40023962	CN111065403
Faith Billion Technology Development Limited 亿信科技发展有限公司	H01L 27/15, H01L 33/06, H01L 33/38, H01L 33/58, G09F 9/33	40023527	CN111403430
FiberLean Technologies Limited	D21H 11/18, D21H 17/69, D01F 2/00, D01F 1/10, B01J 19/10, D21H 19/34, D21H 19/38, D21H 19/40, D21H 19/52	40023933	EP3612675

Flexicare (Group) Limited	A61M 16/04, A61M 25/00	40023937	EP3628015
Fondazione Istituto Italiano Di Tecnologia	G01N 31/22	40023813	EP3602037
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04W 74/02	40023989	CN111034326
Fresenius Kabi Deutschland GmbH	B29C 65/22, B29C 65/38, A61J 1/10	40023802	EP3600853
Fresenius Kabi Deutschland GmbH	A61J 3/00, A61J 1/20, B01F 13/00	40023806	EP3672558
Fresenius Medical Care Deutschland GmbH	A61M 5/14, A61M 1/36, A61M 1/34	40023696	EP3689392
G & W Electric Company	G01R 15/16, G01R 19/00	40023853	EP3602082
G-TREEBNT CO., LTD. GTREEBNT 科技有限公司	C12N 5/079, C07K 14/575, A61K 38/22	40023769	CN111386337
GRAFTWORX, INC. 格拉夫特沃克斯公司	A61B 5/0205, A61B 5/00, A61B 5/02, A61B 5/021, A61B 5/0245, A61B 5/04, A61B 6/00	40023854	CN110868920
GRITSTONE ONCOLOGY, INC.	A61K 35/15, A61K 38/10, A61K 39/00, C07K 7/08, G06F 19/22	40023834	EP3612965
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 5/225, G06F 1/16	40023702	EP3661184
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06K 9/00	40023770	EP3624006
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06F 21/12	40023771	EP3620942
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H02J 7/00	40023772	EP3609039
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 36/14	40023773	CN111183678

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G01R 31/00	40023931	CN111247440
GUDUI BIOPHARMA TECHNOLOGY INC. 天津谷堆生物医药科技有限公司	C07D 231/26, C07H 17/02, C07H 1/00, A61K 31/415, A61K 31/7056, A61P 9/10, A61P 25/14, A61P 21/00	40023498	CN110857285
Genmab Holding B.V.	C07K 16/28, A61P 35/00	40023842	EP3601354
Gilead Sciences, Inc.	A61K 31/4439, A61K 31/519, A61P 1/16	40023776	EP3600309
Google LLC.	H04L 12/24, H04L 12/26	40023871	EP3602966
Graybug Vision, Inc.	A61K 47/10, A61K 47/36, A61K 9/50	40023758	EP3621654
HARPOON MEDICAL, INC. UNIVERSITY OF MARYLAND, BALTIMORE	A61B 17/00, A61B 17/04, A61B 17/34, A61F 2/24	40023832	EP3606472
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	H01R 13/424, H01R 13/514, H01R 13/504	40023889	CN111066206
HIRSCHMANN AUTOMOTIVE GMBH 赫斯曼汽车有限公司	B29C 45/14	40023903	CN111051035
HUNTSMAN ADVANCED MATERIALS (SWITZERLAND) GMBH	C09B 29/01, C09B 29/08, C09B 67/22, D06P 3/48, D06P 3/52, D06P 1/18	40023866	CN110770304
Henlix Biotech Co., Ltd.	A61K 39/395, C07K 16/28, C07K 16/30, G01N 33/574, A61K 39/00, A61K 47/68	40023523	EP3613433
Hitachi, Ltd. 日立製作所股份有限公司 IKS Co., Ltd. IKS 股份有限公司	H02J 13/00, G06Q 50/06, B60L 11/18, H02J 3/32, H02J 3/38	40023887	EP3605788
Hodder & Taylors Limited	A01P 9/00, A01N 35/02, A01N 43/24, A01N 65/00, A01C 1/06	40023804	EP3629744
IB2 IB2 公司	C01F 7/14	40023807	CN111315688
IINO Hideki 饭野英城	B25J 13/08, B25J 15/06, B65G 61/00	40023780	CN111315545
ILLUMINA, INC. ILLUMINA 公司	G16B 25/10, G16B 20/00	40023955	CN110800063

INDENA S.P.A.	A61K 9/00, A61K 9/14, A61K 9/20, A61K 9/48, A61K 31/352	40023880	CN110944624
INHIBRX, INC. 印希彼有限公司	C07K 16/28, C07K 16/46	40023973	CN110770255
IRISS Holdings, Inc. 伊利斯控股公司	G01R 31/50, H02H 1/00, G08B 3/10, H04M 3/08	40023932	CN111095010
IRP Health Pty Ltd	A61K 31/4375, A23K 10/00, A23K 20/00, A61P 31/00, A61P 33/00	40023825	EP3600304
IRP Health Pty Ltd	A61K 31/4375, A23K 10/00, A23K 20/00, A61P 31/00, A61P 33/00	40023827	EP3600305
ISEHAN COMPANY LIMITED 株式会社伊勢半	A61K 8/87, A61K 8/35, A61K 8/37, A61K 8/39, A61K 8/49, A61Q 1/10	40023779	CN111278423
Ikena Oncology, Inc.	A01N 63/00, A61K 31/40, A61K 31/44	40023946	EP3612030
Illumina, Inc.	C12Q 1/48, C12Q 1/68, G01N 27/00, G01N 30/02, B05D 5/12	40023965	EP3682020
Inhibrx, Inc.	C07K 16/28, C07K 16/46	40023988	EP3619235
Intellikine, LLC	C07D 473/34, C07D 487/04	40023688	EP3613743
Intra-Cellular Therapies, Inc.	A61K 31/4985, A61K 45/06, C07D 471/16	40023873	EP3600325
Ionis Pharmaceuticals, Inc.	C12N 15/113	40023865	EP3601569
JA Solar Technology Yangzhou Co., Ltd. 晶澳(揚州)太陽能科技有限公司	H01L 31/18, H01L 31/0288, H01L 31/068, H01L 29/49	40023494	CN111354838
JAMES R. SELEVAN DANIEL JOSEPH SELEVAN	B60Q 1/52, E01F 9/559, E01F 9/615	40023942	CN110770082
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 209/08, A61K 31/403, A61P 31/12	40023943	EP3630723
JAYVINDER SINGH A/L SURJIT SINGH 杰温德·辛格·AL·苏尔吉特·辛格	G06Q 10/02, G06Q 50/26	40023500	CN110796276
JCU CORPORATION 株式会社杰希优	C23C 18/34, C23C 18/50	40023701	CN111441040

CHUO KIKAI CO.,LTD 中央机械株式会社			
JENNEWEIN BIOTECHNOLOGIE GMBH	C12P 19/02, C07H 3/08, C07H 1/06, A23L 33/125, A61K 31/70	40023985	CN111373048
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司 SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司	C07D 241/18, C07D 498/10, C07D 471/10, A61K 31/495, A61P 35/00	40023949	CN111295374
Janssen Pharmaceuticals, Inc. Katholieke Universiteit Leuven	C07K 209/30, C07K 209/32, C07K 209/42, C07D 471/04, C07D 513/04, A61K 31/437, A61K 31/404, A61K 31/407, A61P 31/14	40023941	EP3630724
Janssen Vaccines & Prevention B.V.	A61K 39/12, A61P 31/14	40023761	EP3681533
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/46, A24F 40/40, A24F 40/42	40023686	CN111194944
KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.)	F04B 49/06, F04C 28/06	40023986	CN111279078
KABUSHIKI KAISHA TOSHIBA	H04N 19/51, H04N 19/463, H04N 19/105	40023502	EP3675499
KHONDRION IP B.V.	A61K 31/453, A61K 31/165, A61K 31/198, A61K 31/355, A61K 31/4462, A61P 43/00, A61P 25/00	40023979	EP3606522
KOHEN, Ran, Roland 兰·罗兰·科恩	H01R 13/00, F21S 13/00, F21W 131/10	40023882	CN110754021
KOLON LIFE SCIENCE, INC. 可隆生命科學株式會社 KOLON TISSUEGENE, INC. 可隆組織基因有限公司	G01N 33/50, G01N 33/68, C12N 5/077, C12N 13/00, A61K 35/32	40023763	CN111033258
Kabushiki Kaisha Toshiba	H04N 19/51, H04N 19/463, H04N 19/105	40023499	EP3675497
Kabushiki Kaisha Toshiba	H04N 19/51, H04N 19/463, H04N 19/105	40023501	EP3675498

Knauf Gips KG	E04B 1/348, E04B 9/06, E04C 3/07, E04C 3/04	40023982	EP3669032
LTS LOHMANN THERAPIE-SYSTEME AG LTS 洛曼治疗系统股份公司	B26F 1/44, B26D 5/08, B26D 5/12, B26D 7/26, B26F 1/38, B26D 3/08	40023972	CN111448040
Liqui-Box Corporation	B32B 27/08, B32B 27/32	40023847	EP3642035
Liveperson, Inc. Ron, Ofer Vanounou, Eran Konky, Gali Amir, Seetvun	H04L 29/08, G06N 99/00, G06Q 10/10, H04L 12/58	40023765	EP3619909
M87, Inc.	H04W 12/08, H04W 12/04, H04L 29/06, H04W 12/02, H04W 84/04, H04W 88/04, H04W 12/00	40023524	EP3611951
MADRIGAL PHARMACEUTICALS, INC. 马德里加尔制药公司	A61K 31/70, A61K 31/167, A61K 31/4184	40023857	CN110799194
MASSACHUSETTS INSTITUTE OF TECHNOLOGY THE BRIGHAM AND WOMEN'S HOSPITAL, INC. NOVO NORDISK A/S	A61J 3/07, A61K 9/00, A61M 5/00, A61M 5/14	40023963	CN110785157
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社	F24F 7/06, F24F 3/16, F24F 13/28, F26B 9/02	40023838	CN111356880
MTU FRIEDRICHSHAFEN GMBH	F02B 41/10, F02B 69/06, F02B 75/02	40023994	CN110799738
Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft 马克思-德布鲁克-分子医学中心亥姆霍兹联合会	C07K 16/28, C07K 14/00, A61K 39/00	40023984	EP3672989
Medi-Dose, Inc.	B65D 75/32, B65D 73/00, B65D 1/30	40023828	EP3601088
Merck Sharp & Dohme Corp. Amgen Inc.	G01N 33/50, G01N 33/68, G01N 33/574, A61K 39/395, A61K 35/763	40023914	EP3615934

Microsoft Technology Licensing, LLC	H04B 1/3827	40023786	EP3602802
Milestone Pharmaceuticals Inc.	A61K 31/277, A61K 9/08, A61K 9/00, A61P 25/06, A61P 9/00, A61P 9/06, A61P 9/10, C07C 255/42, A61K 47/20, A61K 47/18, A61K 47/12	40023747	EP3689344
Mississippi State University	B01J 31/02, B01J 31/16, B01J 31/18, C07D 235/02, C07D 235/04, C07D 235/08	40023894	EP3600656
Mitsui Chemicals Agro, Inc.	A01N 43/40, A01N 41/10, A01N 43/54, A01N 37/24, A01P 7/00, A01P 15/00	40023796	EP3684181
NAC International Inc. 纳克国际公司	G21F 5/008	40023995	CN111279426
NEUWAVE MEDICAL, INC.	A61B 18/18	40023698	CN110801282
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 23/02	40023817	CN110996707
NIPPON STEEL CORPORATION 日本制铁株式会社	E02D 5/08	40023904	CN110869562
NOTTAGE, Santana, L. 桑塔纳·L·诺蒂奇	G02C 7/08, A61B 3/04	40023919	CN111226162
NOVALEAD PHARMA INC. 57 Heather Court	C07D 471/14	40023930	EP3601285
NOVOCURE GMBH 诺沃医疗股份有限公司	A61N 1/32, A61N 1/40	40023684	EP3693054
Nanjing Ruijie Pharmatech Co., Ltd.	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00	40023881	EP3655409
National University of Singapore Nkarta, Inc.	A61K 35/17, A61K 38/00, A01N 63/00, C07K 14/725, C07K 14/705, C12N 5/0783	40023778	EP3600356
Netsweeper (Barbados) Inc.	G06Q 30/04, G06Q 40/00	40023884	EP3602466
Norton (Waterford) Limited	A61B 5/08, A61M 15/00	40023481	EP3583899
Notarize, Inc. 公證公司	H04L 9/32	40023784	CN110771092

Novartis AG	C07K 14/54, C07K 16/24, A61K 39/395	40023526	EP3656786
Novartis AG	A61K 31/397, A61K 9/00, A61K 9/08, A61K 47/40, A61P 9/10	40023908	EP3687530
Novartis AG	A61K 31/397, A61K 9/00, A61K 9/08, A61K 47/40, A61P 9/10	40023909	EP3687531
Novartis AG	A61K 9/00, A61K 31/397, A61K 47/40, A61K 47/26	40023910	EP3687498
Novartis AG The Trustees of The University of Pennsylvania	A61K 39/00, C07K 16/28	40023812	EP3600392
Nucana PLC	C07H 19/173, A61K 31/7076, A61P 35/00, A61P 35/02	40023528	EP3683225
OBSIDIAN THERAPEUTICS, INC. 黑曜石疗法公司	C07K 14/505	40023885	CN110831961
OHIO STATE INNOVATION FOUNDATION 俄亥俄州创新基金会	C07C 211/30	40023787	EP3612513
OTSUKA PHARMACEUTICAL CO., LTD.	C07D 405/14, A61K 31/506, A61P 35/00	40023945	EP3612524
Oncgnostics GmbH	C12Q 1/6886	40023953	EP3688194
Orpheus Bioscience Inc.	A61K 38/20, A61K 38/21, A61K 39/395, A61P 37/00	40023901	EP3600378
Ovid Therapeutics Inc.	A61K 31/135	40023992	EP3609481
Oxford BioMedica (UK) Limited	C12N 15/86	40023748	EP3633040
PFIZER INC. 辉瑞大药厂	C07D 471/04, A61K 31/519, A61P 35/00	40023529	CN111253394
PHARMACOGENETICS LIMITED 华晶基因技术有限公司	A61K 31/4375, A61P 25/24, A61P 25/22, A61P 25/18	40023480	CN110731963
PIECH, Gregor Anton 格雷戈尔·安顿·皮耶	B65D 17/28, B65D 17/50	40023751	CN111498242
PLUSAI CORP 智加科技公司	G06T 7/593, G06T 7/55, G06T 7/40, G06T 7/50	40023867	CN110753953

PLUSAI CORP 智加科技公司	G05D 1/00, G01S 17/931, G06K 9/03, H04L 29/06	40023868	CN110753892
Philip Morris Products S.A.	A24F 47/00	40023805	EP3599910
Philip Morris Products S.A.	A24F 47/00	40023808	EP3599908
Philip Morris Products S.A.	A24F 47/00	40023809	EP3599911
Pi-Design AG PI-設計公開股份公司	B65D 3/22, B65D 6/10, B65D 81/38, B65D 90/02, B29C 45/26, B29C 45/06, B29C 45/00	40023764	CN111372862
Pismo Labs Technology Limited	H04L 12/26, H04L 12/46, H04L 12/64, H04L 29/06, H04L 29/12	40023496	CN110808871
QUALCOMM Incorporated 高通股份有限公司	H04B 1/48, H04B 1/525	40023831	CN110870208
QUALCOMM Incorporated 高通股份有限公司	H04W 24/00	40023835	CN110870337
QUALCOMM Incorporated 高通股份有限公司	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26	40023836	CN110870271
QUALCOMM Incorporated 高通股份有限公司	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26	40023841	CN110870272
QUEST DIAGNOSTICS INVESTMENTS LLC 奎斯特诊断投资有限公司	G01N 33/68	40023890	CN111148998
QUEST DIAGNOSTICS INVESTMENTS LLC 奎斯特诊断投资有限责任公司	C12N 15/09, G16B 20/00, C12Q 1/68, C04B 20/04, G01N 33/53, G06F 17/18, C12Q 1/6869	40023960	CN110770341
Quest Diagnostics Investments LLC	G01N 33/68, G01N 33/70	40023920	EP3602071
R-SOLUTION MEDICAL B.V. R 方案医疗有限公司	A61F 13/15, B65H 45/12, A61B 50/30	40023864	EP3648714
RA PHARMACEUTICALS, INC.	C07K 14/47, C07K 7/06, C07K 7/08, A61K 47/64, A61K 38/00	40023699	EP3628680
RESNENT, LLC	A61B 1/00	40023975	EP3612077

ROBERTO DEMEGLIO S.P.A.	A44C 5/08, A44C 11/00, A44C 5/02	40023846	EP3599929
RONAN, John 约翰·罗南 BIGGS, Wayne 韦恩·比格斯	B26B 1/08, B26B 3/06, B26B 5/00, F41B 13/02, F41C 27/18	40023759	CN111107966
RV LIZENZ AG	C10J 3/66, C07C 29/151, C10G 2/00, F23J 15/00	40023485	EP3594313
Regeneron Pharmaceuticals, Inc.	C07K 14/605, A61K 38/17, C07K 16/28	40023936	EP3684793
Regeneron Pharmaceuticals, Inc.	C12Q 1/32	40023913	EP3610029
SALON COMMODITIES, INC.	A61K 8/89, A61K 8/896, A61K 8/898, C08G 77/38, C08G 77/382, C08G 77/388	40023876	EP3600241
SAS INNO TECH CONSEILS 创新科技委员会有限公司	C22C 14/00, C22F 1/18	40023929	EP3601628
SCIENCE CO., LTD. 株式会社科学	A47K 3/28	40023970	CN111343891
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06F 8/30, G06F 9/50	40023682	CN111427551
SHIRAISHI KOGYO KAISHA, LTD. 白石工业株式会社	C01F 11/18, A23L 2/52, A23L 17/00, A23L 2/38, A23L 33/16	40023980	CN110944944
SHIWORI COMPANY, LIMITED 有限会社栞	A44B 9/00, A41D 1/02	40023839	CN111107762
SIGMA-ALDRICH CO. LLC	C12N 15/113, C12N 15/11, C12N 9/22, C12N 15/90	40023852	CN111263812
SINGLERA GENOMICS, INC. 鹋遠基因公司	C12Q 1/6806, C12Q 1/6844, C12Q 1/6853, C12Q 1/6855, C40B 50/14, C12N 15/10	40023926	CN110770354
SINGLERA GENOMICS, INC. 鹋遠基因公司	C12N 9/16, C12P 19/34, C12Q 1/6806, C12Q 1/683, C12Q 1/686	40023927	CN110785490
SOTERIA BATTERY INNOVATION GROUP INC. 索特利亚电池创新集团公司	H01M 4/66, H01M 4/80	40023983	EP3679614

SPC ELECTRONICS CORPORATION	H02M 7/48, H02M 7/5387, H05B 6/06	40023775	CN110870190
SUVEN LIFE SCIENCES LIMITED	C07D 471/04, A61P 25/00, A61K 31/437	40023781	CN111386270
SYMPHOGEN A/S 西福根有限公司	C07K 16/28, A61P 35/00, A61K 39/395	40023870	EP3606957
Sanofi	A61K 9/00, A61K 38/28, A61K 9/08, A61K 38/26, A61K 38/22, A61K 47/10, A61K 47/26, A61K 47/02	40023504	EP3607935
Santen Pharmaceutical Co., Ltd.	A61K 31/436, A61K 9/10, A61K 9/107, A61P 27/02, A61K 31/675, A61P 9/06	40023750	EP3689348
Sasinapas Co., Ltd.	C12N 9/52	40023918	EP3607062
Seattle Genetics, Inc.	A61K 47/68, A61P 35/00, C07D 401/12, C07H 15/203	40023981	EP3615081
Seroton Inc. The General Hospital Corporation	A61M 15/00	40023954	EP3610911
Shanghai Chuangshi Industry Group Co., Ltd. Biofreeze IP Holdings, LLC	C08L 33/02, C08L 5/04, C08L 33/26, C08L 1/28, C08L 5/12, C08J 3/075, C08J 3/20, C08F 120/18, C08F 2/44, C08F 120/06, A61F 7/00	40023860	EP3606995
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智能科技有限公司	H04L 12/24, H04L 29/08	40023681	CN111431734
Shijiazhuang Yiling Pharmaceutical Co., Ltd. 石家庄以岭药业股份有限公司	C07H 1/08, C07H 15/18, C07H 17/07, C07H 15/26, C07C 45/78, C07C 47/565, C07C 67/48, C07C 69/738	40023843	EP3680248
Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd. 四川科伦博泰生物医药股份有限公司	C07D 413/12, C07D 413/14, A61K 31/422	40023798	CN111263759
Siteone Therapeutics, Inc. The Board of	C07D 487/14, A61K 31/519, A61P 25/00	40023888	EP3601291

Trustees of the Leland Stanford Junior University			
Snap-on Incorporated	B25B 7/02, B25B 7/00, B25B 27/18	40023491	GB2579902
Solved By Technology Co., Limited 迎刃而解有限公司	G02B 27/22, G03B 37/00, H04N 7/18, H04N 7/15	40023856	EP3605200
Spectainer Pty Limited	B65D 88/52	40023872	EP3615455
Stichting Sanquin Bloedvoorziening Stichting Het Nederlands Kanker Instituut-Antoni van Leeuwenhoek Ziekenhuis	C12N 5/0783, A61K 35/17	40023814	EP3601534
System73 Limited	H04L 12/24, H04L 12/26, H04L 12/715, H04L 12/751	40023900	EP3613177
TAIHO PHARMACEUTICAL CO., LTD. 大鹏药品工业株式会社	C07D 271/113, A61K 31/4245, A61P 35/00, C07D 413/12	40023760	CN111386260
TAISHO PHARMACEUTICAL CO., LTD.	C07D 413/14, A61K 31/5355, A61P 25/20, C07D 265/06	40023987	CN110869368
TAK LOGIC LLC 塔克羅吉科有限責任公司	A41D 13/015, A41D 13/05	40023907	CN111050583
TARIS BIOMEDICAL LLC	A61K 31/7068, A61M 31/00, A61P 13/10, A61P 35/04	40023959	EP3658153
TEN-ACE GMBH 坦埃斯股份有限公司	B65D 47/06, B65D 47/26, B65D 47/30, B65D 51/24	40023777	CN110914169
THALES 泰勒斯公司	F41G 1/34	40023951	CN110832266
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利兰·斯坦福大学托管委员会 FORTY SEVEN, INC. 四十七公司	C07K 16/28	40023801	CN110831974
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61B 5/02, A61B 5/024, A61B 5/11, A61B 7/00, A61B 8/02, A61B 8/06, A61N 1/37	40023935	EP3675717

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	G01N 29/02, G01N 29/14, G01N 29/44, G01S 7/521, A61B 8/14, A61H 23/02	40023968	EP3607315
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕法尼亚大学理事会	A61K 31/7105, A61K 47/40, A61K 47/36, A61K 48/00, A61K 9/06	40023934	CN110891578
THE WILLAMETTE VALLEY COMPANY LLC	C08G 18/02, C08G 18/08, C08G 18/42, C08G 18/48, C08G 18/58, C08G 18/70, C08G 59/02, C08G 59/18	40023964	EP3606972
THERAGUN, INC. 泰乐甘股份有限公司	A61H 15/00, A61H 1/00, A61H 23/00, A61H 23/02, A61H 23/04, B23B 29/00	40023917	CN110868983
TIMEX GROUP USA, INC 天美时集团美国股份有限公司	G04C 3/00, G04G 17/06	40023810	CN110753884
Tarveda Therapeutics, Inc. 塔弗达治疗有限公司	A61K 45/06, A61K 31/4745, A61K 31/513, A61K 31/519, A61K 47/54, A61P 35/00	40023858	CN110769857
Tarveda Therapeutics, Inc. 塔弗达治疗有限公司	A61K 31/00, A61K 31/185, A61K 47/55	40023859	CN110785165
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/07	40023487	CN110990183
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/32	40023488	CN110781881
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/242, G06F 16/28, G06F 16/29	40023489	CN110781204
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62	40023490	CN110807437

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, G06F 3/06	40023492	CN111068313
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/22, G06F 16/2458	40023497	CN111460311
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/24, G06F 9/455	40023535	CN111277432
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40023536	CN111262843
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/32, H04L 12/58, H04L 29/08	40023537	CN111274563
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/955, H04L 29/06, H04L 29/08, H04M 1/725	40023538	CN111291287
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31, G06F 21/54	40023539	CN111241499
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/54	40023540	CN111290865
Tencent Technology	H04L 12/24	40023541	CN111343009

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/335, G06F 16/33, G06K 9/62	40023542	CN111291170
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/279, G06F 40/30, G06F 16/332, G06F 16/35, G06N 20/00	40023543	CN111353299
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/32, G06K 9/46, G06K 9/62	40023544	CN111325204
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/00, G06Q 30/02, G06Q 10/06	40023545	CN111311286
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/44, G06F 21/14	40023546	CN111353143
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 13/271, H04N 13/257, G06K 9/00, G06N 20/00	40023547	CN111327888
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/22, G06Q 20/40, G06N 3/08	40023548	CN111242602
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/822	40023549	CN111249737

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445	40023550	CN111273962
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36, A63F 13/60, A63F 13/55, A63F 13/57	40023551	CN111274151
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/18, G10L 15/02, G10L 15/16, G10L 15/197, G10L 15/22, G10L 17/02, G10L 17/06, G10L 17/18, G10L 17/20	40023552	CN111341307
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G07C 9/20, G07C 9/29, G07C 9/27, G07G 1/00, G07G 1/12, G06K 17/00	40023553	CN111243145
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/20, A63F 13/60, G06Q 10/10	40023554	CN111221508
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00	40023555	CN111275645
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/06, G06Q 20/08, G07B 15/06	40023556	CN111325599
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/08, G06F 21/31	40023557	CN111340210
Tencent Technology (Shenzhen) Company Limited	G06F 11/30, G06F 11/34	40023558	CN111338910

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/239, H04N 21/4402, H04N 21/482, H04N 21/485, H04N 21/845, H04N 21/858	40023559	CN111277869
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/40, G06K 9/00	40023560	CN111275448
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/80	40023561	CN111282274
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06F 3/0487, G06F 3/0488, A63F 13/211, A63F 13/2145	40023562	CN111339938
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/30	40023563	CN111338893
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/26	40023564	CN111224848
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04M 3/493, G10L 15/24, G10L 15/26, G10L 17/22, G06F 16/332, G06F 16/335, G06F 16/632, G06F 16/64, G06F 16/683, G06K 9/00	40023565	CN111327772
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/58, A63F 13/42, A63F 13/837	40023566	CN111265876

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/62, G06F 21/60	40023567	CN111353175
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G07F 17/12, G06K 9/00	40023568	CN111275901
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/837, G06F 3/0488	40023569	CN111249732
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2458, G06Q 40/02	40023570	CN111352965
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/28, G06F 16/2458, G06N 20/00, G06Q 30/02, G06Q 50/00	40023571	CN111291125
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/837, G06F 3/0488	40023572	CN111228798
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55	40023573	CN111249730
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 40/04, G06Q 20/38, G06Q 20/12, G06Q 20/08, G06F 21/64, G06Q 20/22	40023574	CN111311407
Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/36	40023575	CN111324699

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/837	40023576	CN111228805
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/448, G06F 16/27, G06F 16/27	40023577	CN111273970
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/35, G06F 40/289	40023578	CN111274358
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06Q 10/04, G06N 20/00	40023579	CN111325578
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40023580	CN111290948
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/837	40023581	CN111265858
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/837	40023582	CN111298441
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/20, G06F 8/41, G06N 20/00	40023583	CN111290739

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/577, A63F 13/837	40023584	CN111265872
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/58, A63F 13/40, A63F 13/837, G06F 3/0488, G06F 3/0482	40023585	CN111265870
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/837	40023586	CN111265868
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/837	40023587	CN111318014
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/13, H04N 19/107, H04N 19/147, H04N 19/61, H04N 19/96	40023589	CN111263151
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/567, H04N 19/587, H04N 19/96	40023590	CN111277838
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/103, H04N 19/147, H04N 19/154, H04N 19/176, H04N 19/189	40023591	CN111277824
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/06	40023592	CN111338571
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/20, G06K 9/34, G06F 40/126, G06F 3/0483, G06F 3/0484	40023593	CN111310693

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/08	40023594	CN111275133
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/583, G06N 3/04	40023595	CN111339343
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 20/00	40023596	CN111275005
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 20/00, G06N 3/04, G06N 3/08	40023597	CN111274994
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/783, G06F 16/75	40023598	CN111339367
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40023599	CN111353392
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 20/00	40023600	CN111291823
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/04, G06N 3/08, G06K 9/62, G06K 9/00, G06F 16/58	40023601	CN111291863

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, G06N 3/08, G06N 3/04, G06K 9/62, G06K 9/32, G06K 9/00	40023602	CN111294646
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/20, G06K 9/46, G06K 9/62	40023603	CN111242114
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06Q 50/26	40023604	CN111275006
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40023605	CN111314339
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/822, A63F 13/2145	40023606	CN111228803
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/04, G06N 3/08	40023607	CN111340192
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/577	40023608	CN111249726
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 16/248, G06F 16/27	40023609	CN111339138
Tencent Technology (Shenzhen) Company Limited	A63F 13/5372, A63F 13/5378, A63F 13/837	40023610	CN111265869

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/40, A63F 13/52, A63F 13/55, A63F 13/837, A63F 13/822	40023611	CN111249725
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/50	40023612	CN111352716
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445, G06F 9/50	40023613	CN111258680
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/837	40023614	CN111265857
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/29, G06F 40/30, H04W 88/08	40023615	CN111309834
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/837	40023616	CN111298440
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B25J 13/08, G01B 7/14	40023617	CN111251326
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40023618	CN111310060

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B25J 19/02, B25J 11/00, B25J 19/00, G01B 7/14	40023619	CN111230928
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/0485, A63F 13/2145, A63F 13/42, A63F 13/52	40023620	CN111258489
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01D 5/24, G01D 5/241	40023621	CN111238545
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56	40023622	CN111265861
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/233, H04N 21/439, H04N 21/44, G10L 25/57	40023623	CN111225237
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/837	40023624	CN111249731
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9536, G06F 16/28	40023625	CN111339436
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B25J 9/16, B25J 11/00	40023626	CN111230876
Tencent Technology (Shenzhen) Company Limited	G06F 16/683, G06F 16/65, G10L 25/51	40023627	CN111309965

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/837	40023628	CN111265864
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/26, H04W 4/029, H04W 24/08, H04W 36/32	40023629	CN111314177
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06Q 50/00, G06K 9/62, G06N 20/00	40023630	CN111275492
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B62K 11/00, B62K 13/00, B62M 7/12, B62J 45/415, B62J 45/41, B62J 45/412, B62J 45/414, B62J 50/22, B25J 11/00	40023631	CN111284623
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/433, H04N 21/2743, H04N 21/258	40023632	CN111327918
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G05D 1/02	40023633	CN111309016
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/24	40023634	CN111314138
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G07C 15/00, G06F 16/22, G06F 16/901, H04L 29/06	40023635	CN111223227

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B25J 9/16, B25J 13/00, B25J 11/00	40023636	CN111230877
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/478, H04N 21/4788, H04N 21/488, H04N 21/443, H04N 21/2187	40023637	CN111246307
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/36, G06F 16/38, G06N 20/00	40023638	CN111309923
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/81, H04N 21/472, H04N 21/235, H04N 21/254	40023639	CN111277849
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/43	40023640	CN111241309
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/442, H04N 21/472, H04N 21/4728, G06F 3/0484, G06F 3/0488	40023641	CN111263210
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40023642	CN111241394
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, G06F 16/13, G06F 16/172	40023643	CN111355791
Tencent Technology (Shenzhen) Company Limited	A63F 13/57, A63F 13/837	40023644	CN111298442

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57	40023645	CN111318018
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/56, A63F 13/837, G06F 3/0484, G06F 3/0481	40023646	CN111298437
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, G06F 16/27, G06F 16/23	40023647	CN111343277
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/837	40023648	CN111298430
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 3/0488	40023649	CN111324262
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06N 3/04, G06N 3/08	40023650	CN111339904
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/5378, A63F 13/55, A63F 13/803	40023651	CN111228804
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G02B 21/24, G02B 21/36, G06N 3/08	40023652	CN111239999

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04L 12/18, G06F 9/54	40023653	CN111277487
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/57, A63F 13/837	40023654	CN111330274
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06T 7/136, G06T 7/194, G06T 7/90, G06T 5/00, G06T 5/20	40023655	CN111275696
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/46, G06K 9/34, G06K 9/62	40023656	CN111325220
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837	40023657	CN111318015
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06K 9/62, G06N 3/04, G06N 3/08	40023658	CN111311578
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/577, A63F 13/211, A63F 13/2145, A63F 13/428, A63F 13/5378, A63F 13/56, A63F 13/58, A63F 13/837	40023659	CN111318021
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/52, A63F 13/42, A63F 13/837, G06F 3/01	40023660	CN111330277
Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08	40023661	CN111327589

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, A63F 13/46, A63F 13/5252	40023662	CN111338534
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/577, A63F 13/58, A63F 13/837	40023663	CN111282275
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0484	40023664	CN111324259
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/837, A63F 13/69	40023665	CN111282284
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06T 7/11, G06T 3/40	40023666	CN111325263
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/32, G06K 9/34	40023667	CN111339899
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/69, A63F 13/837	40023668	CN111318019
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/289, G06K 9/62, G16H 10/60	40023669	CN111259664
Tencent Technology	H04L 12/58	40023670	CN111224860

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/837	40023671	CN111330267
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16H 15/00, G16H 10/60, G06F 40/30	40023672	CN111326226
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/577	40023673	CN111330278
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06F 16/55, G06F 21/60, G16H 30/20	40023674	CN111275080
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 19/008, G10L 19/16, G10L 21/007, G10L 21/0208, G10L 25/78, G10L 25/03	40023675	CN111276152
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/01	40023676	CN111273780
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/62	40023677	CN111242920
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/62	40023689	CN111242948

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/10	40023690	CN111260653
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/741, H04L 12/803, H04L 12/851, H04L 29/12	40023691	CN111343092
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 24/02, H04W 28/06	40023692	CN111356157
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40023693	CN111222535
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/04, G06Q 50/26	40023694	CN111242373
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/01, A63F 13/52, A63F 13/35	40023695	CN111240544
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451, G06F 16/957, G06F 16/958, G06Q 30/06	40023704	CN111309422
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/332, G06F 40/216, G06F 40/30, G06N 20/00	40023705	CN111324713
Tencent Technology (Shenzhen) Company Limited	G06Q 10/06	40023706	CN111340333

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/455	40023707	CN111324423
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/953, G06F 16/27, G06Q 20/10, G06Q 20/24, G06Q 20/38, G06Q 20/40, G06Q 40/04	40023708	CN111310006
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/166, G06F 16/335, G06F 16/35, G06Q 40/02	40023709	CN111339741
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/08	40023710	CN111340487
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/06, G06Q 20/36, G06Q 40/02, G06Q 40/04, G06Q 40/06	40023711	CN111340468
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/02, G06Q 20/40, G06Q 40/02	40023712	CN111325532
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/45	40023713	CN111353146
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/34, G06Q 20/38	40023714	CN111260372
Tencent Technology	H04L 29/06, H04L 29/08	40023715	CN111277605

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06K 9/46	40023716	CN111325258
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/02, G06Q 30/06, A63F 13/79, G06T 15/50, G06T 19/00	40023717	CN111310049
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/01	40023718	CN111240476
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/154, H04N 19/40	40023719	CN111277827
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, G06T 13/00	40023720	CN111324253
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/62, G06F 16/25, G06F 16/29	40023721	CN111310230
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/5378, A63F 13/837	40023722	CN111318016
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 3/40, G06T 5/00, G06T 11/00, G06N 3/04, G06N 3/08	40023723	CN111340711

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/822, A63F 13/85	40023724	CN111228811
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/08, G06F 16/29	40023725	CN111275383
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/27	40023726	CN111309780
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/28	40023727	CN111259004
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/22, G06F 9/50	40023728	CN111309538
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 64/00, H04W 4/33	40023729	CN111246568
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/14, G06F 16/2455	40023730	CN111240897
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 7/06, A63F 7/30, A63F 7/38	40023731	CN111249719
Tencent Technology (Shenzhen) Company Limited	H04W 64/00, H04W 52/02	40023732	CN111278105

腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00	40023733	CN111325699
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08	40023734	CN111314478
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/029, H04W 4/40, H04W 4/44, H04L 29/08, G07C 5/08, G07B 13/00, B60W 40/00	40023735	CN111343582
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/35, G06F 40/30	40023736	CN111339255
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, H04L 12/26, H04W 24/08	40023737	CN111314489
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/27, G01C 21/36	40023738	CN111339230
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/063	40023739	CN111242293
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/23, A63F 13/69	40023740	CN111259019
Tencent Technology	H04L 29/06, G06K 9/62	40023741	CN111343173

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司			
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40023742	CN111338959
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40023743	CN111240792
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/58, H04L 12/18, G06F 9/451	40023744	CN111277637
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0232, G10L 25/30, G06N 3/08, G06N 3/04	40023745	CN111312270
The Children's Medical Center Corporation	A23L 33/115, A61K 9/107, A61K 31/202, A61K 47/14, A61K 47/44	40023767	EP3664628
The General Hospital Corporation Dana-Farber Cancer Institute, Inc.	C12Q 1/68, C07H 21/04	40023700	EP3611273
The Johns Hopkins University	C12Q 1/68	40023862	EP3601596
The Scripps Research Institute	A61K 31/381, A61K 31/415, A61K 31/44	40023939	EP3615021
The Trustees of The University of Pennsylvania University of Pittsburgh - Of the Commonwealth System of Higher Education Novartis AG	C07K 16/28, C07K 16/30, A61K 38/00, A61P 35/00	40023749	EP3626741

The University Court Of The University of Edinburgh The University Court Of The University Of Glasgow	C07K 14/47, A61K 48/00	40023829	EP3601324
The University of Melbourne	C07D 403/04, C07D 403/14, A61K 31/33, A61P 11/06	40023875	EP3619204
Therapure Biopharma Inc.	C07K 14/765, A61K 38/38, C07K 1/30, C07K 1/34, C07K 1/36	40023891	EP3601331
Timex Group USA, Inc.	G04C 3/00, G04G 17/06	40023844	EP3612899
Tollnine, Inc. 托爾奈公司	C12N 15/117	40023916	EP3610022
Trillium Therapeutics Inc.	A61K 39/395, A61K 47/68, A61P 35/00, C07K 14/705, C07K 16/28, C07K 19/00	40023905	EP3600424
Tsinghua University 清華大學	G06N 3/04, G06N 3/08, G11C 13/00	40023687	CN110807519
Turtle Wax, Inc.	B65D 83/28, A46B 11/00, A46B 11/02, B65D 83/14, B65D 83/30, B05B 15/65, B05B 1/34, B65D 83/20	40023495	EP3670383
UCB BIOPHARMA SRL UCB 生物制药有限责任公司	G06T 7/00	40023861	CN111417980
UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN	G01N 15/14, B01L 3/00, C12M 1/00, C12M 1/34, C12Q 1/04, G01N 21/03, G01N 15/00	40023863	CN110753837
Unchained Labs	B01L 3/00, C12M 3/06	40023799	EP3600670
United States of America, as represented by The Secretary, Department of Health and Human Services	G01N 33/53, C12Q 1/686, C07K 14/705	40023788	EP3602053
Universidad de Granada	A61K 31/4045, A61P 35/00	40023902	EP3603635
VANDERBILT UNIVERSITY 范德比爾特大學	A61K 31/137, A61K 31/198, A61K 31/197,	40023703	CN111494352

	A61P 7/10, A61P 29/00, A61P 17/06, A61P 9/12		
VERIFONE, INC.	G06Q 20/20, G06Q 20/38	40023588	EP3633570
VERIZON PATENT AND LICENSING INC. 维里逊专利及许可公司	H04W 4/02, H04W 4/021, H04W 4/024, H04W 4/38, H04W 4/40, H04W 4/70, H04W 4/80, H04W 40/24, G08G 1/14, G08G 1/16, G01S 19/13, H05B 47/11, H05B 47/105, H05B 47/19, H04L 29/08, H04L 12/28	40023746	CN111464935
Vanderbilt University	A61B 5/02, A61B 5/024, A61B 5/029, A61B 5/0295, A61B 5/00	40023826	EP3609392
Ventura Mecanics SA	B23B 3/26, B23B 7/02	40023993	EP3609644
Viking Range LLC 维京公司	E05D 7/00, E05D 11/00, F25D 23/02	40023849	CN110809659
WEST VIRGINIA UNIVERSITY 西弗吉尼亚大学	B01J 23/75, B01J 37/02, B01J 37/03	40023833	CN111372681
WISCONSIN ALUMNI RESEARCH FOUNDATION UNIVERSITY OF LEIDEN UNIVERSITY OF CHICAGO	B01L 3/00, G01N 27/447, G01N 33/487	40023845	EP3624942
WeEn Semiconductors Co. Ltd. 瑞能半導體科技股份有限公司	H01L 29/78, H01L 29/06, H03K 17/567, H03K 17/687, H03K 17/74	40023493	CN110767751
Wellstat Therapeutics Corporation	A61K 31/337	40023680	EP3632426
X-Chem, Inc.	C07H 21/00, C40B 40/10, G06F 19/16, G06F 19/18, G06F 19/28	40023996	EP3612545
X-THERMA, INC.	A01N 1/02, A61K 8/64, C07K 7/06, C09K 3/18	40023783	EP3609324
XCATH, INC. 凯奇股份有限公司 THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克萨斯大学系统董事会	A61M 25/01, A61M 25/09	40023924	CN111372640

ZENIMAX MEDIA INC. 泽尼马克斯媒体公司	G06T 7/20, G06T 5/00, G06T 7/00	40023800	CN111052182
Zhu, Zhenglun	C12N 5/0786, C12N 5/078, C12N 15/00	40023928	EP3601539
平安科技(深圳)有限公司	H04L 29/08, H04L 29/06, G06F 8/71, G06K 9/62	40023482	CN110798502
平安科技(深圳)有限公司	H04L 29/06, H04L 29/08	40023483	CN110753031
平安科技(深圳)有限公司	G06F 9/4401, G06F 9/455, G06F 8/61, G06F 21/53, G06F 21/57	40023484	CN111090470
美尔有限公司	G06Q 20/34, G06Q 20/38, G06Q 20/40	40023678	CN111222875

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

20024017 - 20024019

[51] A45B 23/00 [11] 20024017
[13] A
[25] ZH
[21] 22020013320.9 [22] 06.08.2020
[30] 09.06.2020 HK,22020008937.7
[54] FLOATING UMBRELLA
懸浮傘
[71] LI XIN
李鑫
香港
九龍旺角長旺道 9 號
長旺雅苑 28B
[72] LI XIN 李鑫
LI LI 李理
LI JIAN JANE 李簡
[74] 李鑫
香港
九龍旺角長旺道 9 號
長旺雅苑 28B

---

[51] G06F 15/16 [11] 20024019
H04L 29/06
[13] A
[25] EN
[21] 22020016821.3 [22] 25.09.2020
[30] 25.10.2019 US,16/663,688
[54] SYSTEMS AND METHODS FOR INTERFACING NETWORKS USING A UNIFIED COMMUNICATION SCHEME
使用統一通信方案連接網絡的系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
[72] Hyun Sik Eugene MINH
Yonghee LEE
Byung Woo LEE
Jin Kwang KIM
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

---

[51] G06Q 10/08 [11] 20024018
G06Q 30/06
G06Q 50/28
[13] A
[25] EN
[21] 22020013417.3 [22] 10.08.2020
[30] 19.09.2019 US,16/576,017
[54] SYSTEMS AND METHODS FOR COMPUTER-DETERMINED EFFICIENT PACKAGING DETERMINATION
計算機確定的有效包裝確定系統和方法
[71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
[72] Xiaohua CUI
Zhijun XU
Rubin ZHAO
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

---

[51] G06Q 30/06 [11] 20024018
G06Q 10/08
[13] A

---

[51] G06Q 50/28 [11] 20024018
G06Q 10/08
[13] A

---

[51] H04L 29/06
G06F 15/16

[11] 20024019

[13] A

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

20024017 - 20024019

[11] 發表編號 Publication No.	[51] 國際專利分類 International Patent Classification
20024017	A45B 23/00
20024018	G06Q 10/08, G06Q 30/06, G06Q 50/28
20024019	G06F 15/16, H04L 29/06

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

20024017 - 20024019

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
22020013320.9	20024017
22020013417.3	20024018
22020016821.3	20024019

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

20024017 - 20024019

[71] 申請人名稱 Name of Applicant	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.
Coupang Corp.	G06F 15/16, H04L 29/06	20024019
Coupang, Corp.	G06Q 10/08, G06Q 30/06, G06Q 50/28	20024018
LI XIN 李鑫	A45B 23/00	20024017

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

1221486 - 40000671

[51] A01F 25/14
B65B 25/04
B65D 85/34
B65D 6/18
B65D 25/00

[11] 1233131
EP3113599 B1

[13] B

[25] EN

[21] 17106781.1 [22] 06.07.2017

[86] 15.10.2014 PCT/US2014/060627

[87] 11.09.2015 WO2015/134067

[30] 05.03.2014 US,61/948,289
22.04.2014 WO,PCT/US2014/035055

[54] ARRANGEMENT OF PLASTIC SHIPPING CONTAINERS
塑料運輸容器的佈置

[73] Arena Packaging, LLC
2101 Mt. Read Boulevard
Rochester, NY 14615
UNITED STATES OF AMERICA

[72] ARENA, Charles S.
WILCOX, Donald E.

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

---

[51] A23L 7/10
B65D 85/50

[11] 1260820
CN109071100 B

[13] B

---

[51] A24C 5/35
A24D 1/02
B65B 19/10
B65B 59/02
[11] 1252216
EP3356235 B1
[13] B
[25] EN
[21] 18111453.7 [22] 06.09.2018
[86] 29.09.2015 PCT/GB2015/052823
[87] 06.04.2017 WO2017/055783
[54] A METHOD OF FORMING GROUPS OF SMOKING ARTICLES
形成吸烟製品組的方法
[73] BRITISH AMERICAN TOBACCO MEXICO, S.A. DE C.V.
AV FRANCISCO I. MADERO, 2750
PTE. MONTERREY, NUEVO LEON 64000
MEXICO
[72] ARREDONDO, Lucio
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] A24D 1/02
A24C 5/35
[11] 1252216
EP3356235 B1
[13] B

---

[51] A24D 3/02
A24D 3/10
[11] 1259563
EP3367825 B1
[13] B

---

[51] A24D 3/06
[11] 1228207
EP3089604 B1
[13] B
[25] EN
[21] 17101934.8 [22] 22.02.2017
[86] 30.12.2014 PCT/EP2014/079429
[87] 09.07.2015 WO2015/101620
[30] 31.12.2013 EP,13199899.9
[54] SMOKING ARTICLE WITH DUAL ADDITIVE DELIVERY SYSTEM
具有雙重添加劑遞送系統的吸煙製品
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3

2000 Neuchâtel
SWITZERLAND

[72] LAVANANT, Laurent

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

---

[51] A24D 3/06
A24D 3/10

[11] 1259563
EP3367825 B1

[13] B

---

[51] A24D 3/10
A24D 3/06
A24D 3/14
A24D 3/02

[11] 1259563
EP3367825 B1

[13] B

[25] EN

[21] 19119340.8 [22] 08.02.2019

[86] 24.10.2016 PCT/IB2016/056385

[87] 04.05.2017 W02017/072648

[30] 29.10.2015 EP,15192047 7

[54] PLASMA TREATMENT OF FILTRATION MEDIA FOR SMOKING ARTICLES
用於吸煙製品的過濾介質的等離子體處理

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] UTHURRY, Jerome

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

---

[51] A24D 3/14
A24D 3/10

[11] 1259563
EP3367825 B1

[13] B

---

[51] A24F 47/00

[11] 1227256
EP3089607 B1

[13] B

[25] EN
[21] 17100918.0 [22] 24.01.2017
[86] 31.12.2014 PCT/EP2014/079496
[87] 09.07.2015 WO2015/101651
[30] 02.01.2014 EP,14150025.6
[54] AEROSOL-GENERATING SYSTEM COMPRISING A CYLINDRICAL POLYMERIC CAPSULE
包括圓柱形聚合物膠囊的氣溶膠生成系統
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] EMMETT, Robert
BUEHLER, Frederic Ulysse
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A24F 47/00 [11] 1227260
EP3119218 B1
[13] B
[25] EN
[21] 17101086.4 [22] 01.02.2017
[86] 09.03.2015 PCT/EP2015/054823
[87] 24.09.2015 WO2015/139985
[30] 19.03.2014 EP,14160681.4
[54] MONOLITHIC PLANE WITH ELECTRICAL CONTACTS AND METHODS FOR MANUFACTURING THE SAME
具有電接觸件的單片式平面及其製造方法
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] BERNAUER, Dominique
FERNANDO, Felix
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A24F 47/00 [11] 1229648
EP3145338 B1
[13] B

[25] EN

[21] 17103535.7 [22] 07.04.2017

[86] 21.04.2015 PCT/EP2015/058606

[87] 26.11.2015 WO2015/176898

[30] 21.05.2014 EP,14169241.8

[54] AEROSOL-GENERATING ARTICLE WITH INTERNAL SUSCEPTOR
具有內部感受器的氣溶膠生成製品

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] MIRONOV, Oleg
ZINOVIK, Ihar Nikolaevich

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

---

[51] A24F 47/00 [11] 1255194
H05B 6/10 EP3367827 B1
H05B 6/36

[13] B

[25] EN

[21] 18114317.7 [22] 08.11.2018

[86] 26.10.2016 PCT/EP2016/075734

[87] 04.05.2017 WO2017/072144

[30] 30.10.2015 US,14/927,529

[54] APPARATUS FOR HEATING SMOKABLE MATERIAL
用於加熱能點燃抽吸材料的設備

[73] British American Tobacco(investments) Limited
Globe House 1 Water Street
London WC2R 3LA
UNITED KINGDOM

[72] KAUFMAN, Duane, A
WILKE, Andrew, P.
BLANDINO, Thomas, P.
FRATER, James, J.
ROBEY, Raymond, J.

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

---

[51] A41G 3/00 [11] 1258027
CN108778019 B
[13] B
[25] ZH
[21] 19100398.7 [22] 10.01.2019
[86] 09.03.2017 PCT/JP2017/009382
[87] 21.09.2017 WO2017/159518
[30] 15.03.2016 JP,2016-050999
[54] WIG
假髮
[73] ADERANS COMPANY LIMITED
愛德蘭絲株式會社
6-3, Shinjuku 1-chome
Shinjuku-ku, Tokyo 1608429
JAPAN
日本
東京
[72] SENDO, Shinichi 千藤伸一
[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] A44B 11/12 [11] 1233873
CN106858925 B
[13] B
[25] ZH
[21] 17107900.5 [22] 09.08.2017
[30] 14.12.2015 DE,102015121725.2
28.01.2016 DE,102016101531.8
[54] FOLDING BUCKLE
折叠扣具
[73] Gita Aviation (Changzhou) CO. LTD
PUQIAN INDUSTRIAL PARK, NO. 105 LU CHANG TOU
GUANGHUA ROAD 213014 CHANGZHOU, JIANGSU PROVINCE
CHINA
[72] Ashok BAHETY
Goerg PÖPPERL
Nalin SHARME
Franz REDAK
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] A47B 81/06
F16F 15/04
[11] 1255587
EP3333448 B1
[13] B

---

[51] A47B 91/16
F16M 7/00
[11] 1258725
CN109068854 B
[13] B
[25] ZH
[21] 19101126.4 [22] 22.01.2019
[86] 18.05.2017 PCT/EP2017/062024
[87] 23.11.2017 WO2017/198784
[30] 20.05.2016 NO,20160849
[54] LEVELING FOOT
調平腳
[73] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
[72] HOGNALAND, Ingvar
FJELDHEIM, Ivar
AUSTRHEIM, Trond
BEKKEN, Borge
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

---

[51] A47K 10/42
B65H 16/00
B65H 45/14
B65H 45/28
B65H 37/06
[11] 1243294
CN107212794 B
[13] B
[25] ZH
[21] 18102839.1 [22] 13.04.2015
[30] 10.02.2012 US,13/370,511
[62] 13.04.2015 15103571.4
[54] AUTOMATIC NAPKIN DISPENSER
自動餐巾分配器
[73] GPCP IP HOLDINGS LLC
GPCP 知识产权控股有限责任公司

133 PEACHTREE STREET
N.E. ATLANTA, GEORGIA 30303
UNITED STATES OF AMERICA

[72] CASE, ABBY, C. A. C. 卡斯
GENNRICH, DAVID, J. D. J. 金里奇
KALLSEN, KENT, J. K. J. 卡尔森
LATHAM, STEPHEN, A. S. A. 莱瑟姆
STRAHM, CHRISTOPHER, T. C. T. 斯特拉姆

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

---

[51] A47L 9/28 [11] 1237229
CN106659349 B
[13] B

[25] ZH

[21] 17111357.5 [22] 06.11.2017

[86] 13.03.2015 PCT/US2015/020335
[87] 17.09.2015 WO2015/138831

[30] 13.03.2014 US,14/209,543

[54] AUTONOMOUS PLANAR SURFACE CLEANING ROBOT
自主平面清潔機器人

[73] ECOVACS ROBOTICS, INC.
科沃斯機器人技術有限公司
220 Market Avenue South
Suite 1120, Canton, OH 44702
UNITED STATES OF AMERICA
美國
俄亥俄州

[72] QIAN, Dongqi 錢東奇

[74] 智理合創有限公司
香港
數碼港
二座十二樓 1205-1208 室

---

[51] A61B 3/00 [11] 1250323
A61B 3/032
CN108024704 B
[13] B

---

[51] A61B 3/032 [11] 1250323
A61B 3/04 CN108024704 B
A61B 3/00
[13] B
[25] ZH
[21] 18109734.2 [22] 27.07.2018
[86] 22.09.2016 PCT/EP2016/072607
[87] 30.03.2017 WO2017/050935
[30] 23.09.2015 DE,102015116110.9
[54] METHOD AND SYSTEM FOR DETERMINING THE SUBJECTIVE REFRACTION PROPERTIES OF AN EYE
用於測定眼睛的主觀折射特性的方法和系統
[73] CARL ZEISS VISION INTERNATIONAL GMBH
TURNSTRASSE 27
73430 AALEN
GERMANY
[72] OHLENDORF, Arne
WAHL, Siegfried
CABEZA GUILLÉN, Jesús-Miguel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] A61B 3/04 [11] 1250323
A61B 3/032 CN108024704 B
[13] B

---

[51] A61B 5/00 [11] 1228237
A61B 5/0478 CN105902267 B
[13] B

---

[51] A61B 5/0478 [11] 1228237
A61B 5/00 CN105902267 B
A61B 5/16
[13] B
[25] ZH
[21] 17102110.2 [22] 27.02.2017
[30] 17.08.2012 US,61/684640
27.12.2012 US,13/728913
27.12.2012 US,13/728900
28.12.2012 US,13/730212

[54] SYSTEMS AND METHODS TO GATHER AND ANALYZE ELECTROENCEPHALOGRAPHIC DATA
用於收集和分析腦電圖數據的系統和方法

[73] THE NIELSEN COMPANY (US), LLC
150 NORTH MARTINGALE ROAD
SCHAUMBURG, IL 60173
UNITED STATES OF AMERICA

[72] YAKOB BADOWER
ROBERT T. KNIGHT
RAMACHANDRAN GURUMOORTHY
ANANTHA K. PRADEEP

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

---

[51] A61B 5/15
A61M 5/32

[11] 1250150
EP3270991 B1

[13] B

---

[51] A61B 5/153
A61M 5/32

[11] 1250150
EP3270991 B1

[13] B

---

[51] A61B 5/16
A61B 5/0478

[11] 1228237
CN105902267 B

[13] B

---

[51] A61B 8/00
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] A61B 8/08

[11] 1228238
CN106264613 B

[13] B

[25] ZH

[21] 17102134.4 [22] 27.02.2017

[30] 22.05.2015 EP,15168841.3

[54] INTERCHANGEABLE TIP FOR ULTRASOUND PROBE HOUSING
用於超聲波探頭外殼的可更換端部

[73] ECHOSENS
愛科森股份有限公司
6, rue Ferrus
Paris 75014
FRANCE

[72] SANDRIN, Laurent 洛朗. 桑德蘭

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, Tst Kowloon
HONG KONG

---

[51] A61B 8/13
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] A61B 8/14
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] A61F 2/06
A61F 2/24
A61F 2/82
A61F 2/90

[11] 1249394
CN108024850 B

[13] B

[25] ZH

[21] 18109174.9 [22] 16.07.2018

[86] 17.08.2016 PCT/US2016/047261

[87] 23.02.2017 WO2017/031155

[30] 17.08.2015 US,14/828,234

[54] AORTIC REPLACEMENT VALVE
主動脈置換瓣膜

[73] Venus Medtech (Hangzhou) Inc.
杭州启明醫療器械股份有限公司
Room 311, Floor 3, Building 2, No.88 Jiangling Road, Xixing Street
Binjiang District, Hangzhou, Zhejiang 310052
CHINA

[72] ZENG, Min, Frank 曾敏
LO, Pham P.羅

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

---

[51] A61F 2/14
A61L 27/26
[11] 1226672
EP3053605 B1
[13] B

---

[51] A61F 2/16
[11] 1241686
CN107072779 B
[13] B
[25] ZH
[21] 18101170.0 [22] 25.01.2018
[86] 08.09.2015 PCT/US2015/048961
[87] 17.03.2016 WO2016/040331
[30] 09.09.2014 US,62/048,135
10.09.2014 US,62/048,705
17.04.2015 US,62/149,481
[54] OPHTHALMIC IMPLANTS WITH EXTENDED DEPTH OF FIELD AND ENHANCED DISTANCE VISUAL ACUITY
具有擴展的景深和增强的遠距視力的眼科植入物
[73] STAAR SURGICAL COMPANY
斯塔爾外科有限公司
1911 Walker Avenue
Monrovia, CA 92016
UNITED STATES OF AMERICA
美國
加利福尼亞州
[72] FAY, Constance, Elizabeth 康斯坦絲. 伊麗莎白. 費伊
PINTO, Candido, Dionisio 坎迪多. 迪奧尼西奧. 平托
[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] A61F 2/24
[11] 1249393
CN107613907 B
[13] B
[25] ZH
[21] 18109172.1 [22] 16.07.2018

[86] 25.04.2016 PCT/US2016/029196
[87] 03.11.2016 WO2016/176144
[30] 27.04.2015 US,14/696,645
[54] HEART VALVE ASSEMBLY
心臟瓣膜組件
[73] Venus Medtech (Hangzhou) Inc.
杭州启明醫療器械股份有限公司
Room 311, Floor 3, Building 2, No.88 Jiangling Road, Xixing Street
Binjiang District, Hangzhou, Zhejiang 310052
CHINA
[72] ZENG, Min, Frank 曾敏
LO, Pham P·羅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] A61F 2/24
A61F 2/06
[11] 1249394
CN108024850 B
[13] B

---

[51] A61F 2/82
A61F 2/06
[11] 1249394
CN108024850 B
[13] B

---

[51] A61F 2/90
A61F 2/06
[11] 1249394
CN108024850 B
[13] B

---

[51] A61G 7/015
A61G 7/05
[11] 1234982
CN106821636 B
[13] B
[25] ZH
[21] 17108840.6 [22] 01.09.2017
[30] 24.11.2015 JP,2015-228469
[54] Bed
床

[73] ATEX CO., LTD.
安得士股份有限公司
日本
大阪府大阪市平野区
长吉川边 3-3-24
[72] Mikio NAKANO 中野 美喜男
[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] A61G 7/05
A61G 7/015
[11] 1234982
CN106821636 B
[13] B

---

[51] A61J 1/14
A61J 1/20
[11] 1249005
EP3294255 B1
[13] B
[25] EN
[21] 18108673.7 [22] 04.07.2018
[86] 03.05.2016 PCT/EP2016/059897
[87] 17.11.2016 WO2016/180678
[30] 08.05.2015 EP,15166901.7
[54] CONNECTOR FOR A MEDICAL CONTAINER
用於醫用容器的連接器
[73] Fresenius Kabi AB
Rapsgatan 7
753 24 Uppsala
SWEDEN
[72] KARLSSON, Lars
BRANDENBURGER, Torsten
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

---

[51] A61J 1/16
[11] 1231366
CN106413660 B
[13] B
[25] ZH
[21] 17105275.6 [22] 24.05.2017

[86] 26.02.2015 PCT/AU2015/000103
[87] 11.09.2015 WO2015/131224
[30] 03.03.2014 AU,2014900729
[54] IMPROVEMENTS RELATING TO BLISTER PACKAGE COMPLIANCE
關於泡罩包裝遵從性的改進
[73] MANREX PTY. LTD.
曼雷克斯股份有限公司
17-19 MOORE STREET, LEICHHARDT
NSW 2040
AUSTRALIA
[72] STEVENS, GERARD G. 史蒂文斯
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A61J 1/20
A61J 1/14
[11] 1249005
EP3294255 B1
[13] B

---

[51] A61K 31/00
[11] 1247828
EP3254678 B1
[13] B
[25] EN
[21] 18107293.9 [22] 04.06.2018
[30] 18.12.2009 US,61/288,127
[54] MULTIFUNCTIONAL ZWITTERIONIC POLYMER CONJUGATES
多功能兩性離子聚合物共軛物
[73] KODIAK SCIENCES INC.
科迪亚克科技公司
2631 Hanover Street Palo Alto
CA 94304
UNITED STATES OF AMERICA
[72] CHARLES, Stephen A 斯蒂芬·A·查尔斯
PERLROTH, Victor D 维克托·D·皮尔罗斯
CLIZBE, Lane A 莱恩·A·克利兹比
BENOIT, Didier G 迪迪埃·G·贝努瓦
TO, Wayne 韦恩·杜
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

---

[51] A61K 31/202
A61P 17/00
A61Q 19/00
A61K 8/36

[11] 1236390
EP3151825 B1

[13] B

[25] EN

[21] 17110192.6 [22] 11.10.2017

[86] 04.06.2015 PCT/EP2015/062518

[87] 10.12.2015 WO2015/185698

[30] 04.06.2014 US,62/007,752
01.10.2014 US,62/058,469

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING DGLA AND USE OF SAME
包含二高γ亞麻酸(DGLA)的醫藥組合物以及其用途

[73] DS Biopharma Limited
Trintech Building, South County Business Park
Leopardstown, Dublin 18
IRELAND

[72] COUGHLAN, David
CLIMAX, John
DUNNE, James
MANKU, Mehar

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

---

[51] A61K 31/395
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] A61K 31/403
C07D 401/04

[11] 1238642
EP3209651 B1

[13] B

---

[51] A61K 31/4162
C07D 401/14

[11] 1231068
EP3135672 B1

[13] B

---

[51] A61K 31/4166
C07D 235/02
[11] 1260461
EP3402783 B1
[13] B

---

[51] A61K 31/4166
C07D 235/02
[11] 1260472
EP3402784 B1
[13] B

---

[51] A61K 31/44
C07D 403/04
C07D 405/14
C07D 405/04
C07D 409/04
C07D 413/04
C07H 13/10
[11] 1246674
EP3243515 B1
[13] B
[25] EN
[21] 18106288.8 [22] 15.05.2018
[30] 30.08.2011 US,61/528,998
[54] KYNURENINE-3-MONOOXYGENASE INHIBITORS, PHARMACEUTICAL COMPOSITIONS, AND METHODS OF USE THEREOF
犬尿氨酸-3-單加氧酶抑制劑、藥物組合物及其使用方法
[73] CHDI Foundation, Inc.
350 Seventh Ave, Suite 200
New York, NY 10001
UNITED STATES OF AMERICA
[72] COURTNEY, Stephen Martin
PRIME, Michael
MITCHELL, William
BROWN, Christopher John
DE AGUIAR PENA, Paula C.
JOHNSON, Peter
DOMINGUEZ, Celia
TOLEDO-SHERMAN, Leticia M.
MUNOZ, Ignacio
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

---

[51] A61K 31/4418
C07D 213/81
[11] 1252109
EP3290404 B1
[13] B

---

[51] A61K 31/519
A61K 31/56
A61K 31/573
A61K 45/06
A61P 37/00
A61P 11/06
A61P 11/00

[11] 1240503
EP3188759 B1

[13] B

[25] EN

[21] 18100033.9 [22] 02.01.2018

[86] 03.09.2015 PCT/IB2015/056720

[87] 10.03.2016 WO2016/035032

[30] 03.09.2014 IN,4287/CHE/2014

[54] METHOD OF TREATMENT AND COMPOSITIONS COMPRISING A DUAL PI3K DELTA-GAMMA KINASE INHIBITOR AND A CORTICOSTEROID
包含雙重 PI3Kδ-γ 激酶抑製劑和皮質類固醇的治療方法及組合物

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

[72] KUMAR VENKATA SATYA VAKKALANKA, Swaroop
VISWANADHA, Srikant

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

---

[51] A61K 31/5377
C07D 413/04

[11] 1228379
CN106255688 B

[13] B

---

[51] A61K 31/5513
C07D 401/04

[11] 1233635
EP3180326 B1

[13] B

---

[51] A61K 31/555
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] A61K 31/56
A61K 31/519
[11] 1240503
EP3188759 B1
[13] B

---

[51] A61K 31/573
A61K 31/519
[11] 1240503
EP3188759 B1
[13] B

---

[51] A61K 31/711
C12N 15/09
[11] 1258536
EP3358011 B1
[13] B

---

[51] A61K 31/713
A61K 9/51
[11] 1233520
CN106659695 B
[13] B

---

[51] A61K 31/713
C12N 15/09
[11] 1258536
EP3358011 B1
[13] B

---

[51] A61K 31/722
A61P 27/02
A61K 9/00
A61K 9/08
A61K 47/02
A61K 47/12
[11] 1260456
EP3368007 B1
[13] B

[25] EN

[21] 19120275.3 [22] 01.03.2019

[86] 27.10.2016 PCT/EP2016/075939

[87] 04.05.2017 WO2017/072236

[30] 30.10.2015 EP,15192362.0

[54] THERAPEUTIC USE OF A STERILE AQUEOUS OPHTHALMIC SOLUTION
無菌水性眼用溶液的治療用途

[73] CROMA-PHARMA GESELLSCHAFT M.B.H.
INDUSTRIEZEILE 6
2100 LEOBENDORF
AUSTRIA

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

---

[51] A61K 35/12
C12N 15/09
[11] 1258536
EP3358011 B1
[13] B

---

[51] A61K 35/28
C12N 15/09
[11] 1258536
EP3358011 B1
[13] B

---

[51] A61K 35/74
A61P 11/06
A61P 35/00
A61K 35/745
[11] 1258573
EP3360559 B1
[13] B
[25] EN
[21] 19100928.6 [22] 18.01.2019
[30] 15.06.2015 GB,1510467.2
20.11.2015 GB,1520501.6
[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物
[73] 4D Pharma Research Limited
Life Sciences Innovation Building
Cornhill Road, Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM
[72] GRANT, George
PATTERSON, Angela Margaret
MULDER, Imke
MCCLUSKEY, Seanin
RAFTIS, Emma
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] A61K 35/745
A61K 35/74
[11] 1258573
EP3360559 B1

[13] B

---

[51] A61K 35/76
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61K 36/185
A61K 36/82

[11] 1255629
EP3393488 B1

[13] B

---

[51] A61K 36/82
A61K 8/49
A61Q 19/00
A61K 8/97
A61K 36/185
A61P 17/04

[11] 1255629
EP3393488 B1

[13] B

[25] FR

[21] 18114764.5 [22] 19.11.2018

[86] 22.12.2016 PCT/FR2016/053630

[87] 29.06.2017 WO2017/109423

[30] 22.12.2015 FR,1563086

[54] COMPOSITION COMPRISING AN AMBORA EXTRACT AND A GREEN TEA EXTRACT FOR THE TREATMENT OF PSORIASIS, ATOPIC DERMATITIS, CHRONIC URTICARIA, ANTIHISTAMINE-RESISTANT PRURITUS AND SENILE PRURITUS
包含馬馬香材木(AMBORA)提取物和綠茶提取物的組合物用於治療銀屑病，特應性皮炎，慢性蕁麻疹，抗組胺耐藥瘙癢症和老年性瘙癢症

[73] THOREL, Jean-Noël
3 Rue Larochelle
75014 Paris
FRANCE

[72] Thorel, Jean-Noël

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

---

[51] A61K 38/17
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61K 38/18
A61L 27/24
A61L 27/20
A61L 27/52
A61L 27/54
A61K 9/06

[11] 1225657
CN106068131 B

[13] B

[25] ZH

[21] 16113919.3 [22] 06.12.2016

[86] 23.12.2014 PCT/EP2014/079205

[87] 02.07.2015 WO2015/097236

[30] 24.12.2013 EP,13199591.2

[54] FGF-18 FORMULATION IN ALGINATE/COLLAGEN HYDROGELS
藻酸鹽/膠原水凝膠中的 FGF-18 製劑

[73] Ares Trading S.A.
阿雷斯貿易股份有限公司
Zone industrielle de l'Ouriettaz
CH-1170 Aubonne
SWITZERLAND

[72] CANAL, Fabiana F·卡內爾
LO PRESTI, Caterina C·洛普萊斯蒂

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

---

[51] A61K 38/18
A61P 9/10
A61P 11/00

[11] 1232462
EP3166628 B1

[13] B

[25] EN

[21] 17106250.3 [22] 22.06.2017

[86] 09.07.2015 PCT/GB2015/051989

[87] 14.01.2016 WO2016/005756

[30] 10.07.2014 GB,1412290.7

[54] THERAPEUTIC USE OF BONE MORPHOGENETIC PROTEINS
骨形態發生蛋白的治療用途

[73] Cambridge Enterprise Limited
The Old Schools
Trinity Lane, Cambridge, Cambridgeshire CB2 1TN
UNITED KINGDOM

[72] MORRELL, Nicholas W
LI, Wei
UPTON, Paul D
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] A61K 39/00
A61K 39/42
[11] 1225992
EP3094353 B1
[13] B

---

[51] A61K 39/155
A61K 39/42
[11] 1225992
EP3094353 B1
[13] B

---

[51] A61K 39/395
C07K 16/28
[11] 1231897
CN106432493 B
[13] B

---

[51] A61K 39/395
A61K 47/68
[11] 1235708
CN106659801 B
[13] B

---

[51] A61K 39/395
C07K 16/22
[11] 1253717
EP3312195 B1
[13] B

---

[51] A61K 39/42
A61K 39/155
C07K 16/10
A61K 39/00
[11] 1225992
EP3094353 B1
[13] B
[25] EN
[21] 16114507.9 [22] 21.12.2016
[86] 14.01.2015 PCT/US2015/011391
[87] 23.07.2015 WO2015/108967

[30] 15.01.2014 US,61/927,819

[54] RSV-SPECIFIC ANTIBODIES AND FUNCTIONAL PARTS THEREOF
RSV 特異性抗體及其功能部分

[73] Medlmmune, LLC
One MedImmune Way
Gaithersburg, MD 20878
UNITED STATES OF AMERICA

[72] ULBRANDT, Nancy
KALLEWAARD-LELAY, Nicole
YUAN, Andy Q.
RICHTER, Bettina

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

---

[51] A61K 45/06
A61K 31/519

[11] 1240503
EP3188759 B1

[13] B

---

[51] A61K 47/02
A61K 9/51

[11] 1233520
CN106659695 B

[13] B

---

[51] A61K 47/02
A61K 31/722

[11] 1260456
EP3368007 B1

[13] B

---

[51] A61K 47/12
A61K 31/722

[11] 1260456
EP3368007 B1

[13] B

---

[51] A61K 47/32
A61K 9/51

[11] 1233520
CN106659695 B

[13] B

---

[51] A61K 47/34
A61K 9/51
[11] 1233520
CN106659695 B
[13] B

---

[51] A61K 47/36
A61K 9/51
[11] 1233520
CN106659695 B
[13] B

---

[51] A61K 47/42
A61K 9/51
[11] 1233520
CN106659695 B
[13] B

---

[51] A61K 47/68
C07K 16/00
C07K 16/46
C07K 16/24
[11] 1234647
EP3116486 B1
[13] B
[25] EN
[21] 17107205.7 [22] 18.07.2017
[86] 13.03.2015 PCT/US2015/020458
[87] 17.09.2015 WO2015/138907
[30] 14.03.2014 US,61/953,650
[54] HYBRID IMMUNOGLOBULIN CONTAINING NON-PEPTIDYL LINKAGE
含有非肽連接的雜合免疫球蛋白
[73] Biomolecular Holdings LLC
329 Primrose Road No.2
Burlingame, CA 94010
UNITED STATES OF AMERICA
[72] Daniel J. Capon
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] A61K 47/68
A61K 39/395
A61P 35/00
A61P 35/02
[11] 1235708
CN106659801 B
[13] B
[25] ZH

[21] 17109687.0 [22] 22.09.2017

[86] 27.04.2015 PCT/US2015/027791

[87] 05.11.2015 WO2015/168019

[30] 30.04.2014 US,61/986,520

[54] ANTI-PTK7 ANTIBODY-DRUG CONJUGATES
抗-PTK7 抗體-藥物綴合物

[73] ABBVIE STEMCENTRX LLC
艾伯维施特姆森特克斯有限责任公司
1 NORTH WAUKEGAN ROAD, NORTH CHICAGO
ILLINOIS 60064-6400, U.S.A.
UNITED STATES OF AMERICA

PFIZER INC.
辉瑞大药厂
235 EAST 42ND STREET NEW YORK
NY 10017-5755 U.S.A.
UNITED STATES OF AMERICA

[72] DAMELIN, MARC ISAAC M. I. 达梅林
BANKOVICH, ALEXANDER JOHN A. J. 班科维奇
DYLLA, SCOTT J. S. J. 迪拉
SAPRA, PUJA P. 萨普拉

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

---

[51] A61K 48/00
A61K 9/51

[11] 1233520
CN106659695 B

[13] B

---

[51] A61K 48/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61K 51/00
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] A61K 8/36
A61K 31/202

[11] 1236390
EP3151825 B1

[13] B

---

[51] A61K 8/49
A61K 36/82

[11] 1255629
EP3393488 B1

[13] B

---

[51] A61K 8/97
A61K 36/82

[11] 1255629
EP3393488 B1

[13] B

---

[51] A61K 9/00
A61K 31/722

[11] 1260456
EP3368007 B1

[13] B

---

[51] A61K 9/06
A61K 38/18

[11] 1225657
CN106068131 B

[13] B

---

[51] A61K 9/08
A61K 31/722

[11] 1260456
EP3368007 B1

[13] B

---

[51] A61K 9/51
A61K 47/02
A61K 47/32
A61K 47/36
A61K 47/34
A61K 47/42
A61K 31/713
A61K 48/00

[11] 1233520
CN106659695 B

[13] B

[25] ZH

[21] 17107346.7 [22] 21.07.2017

[86] 26.05.2015 PCT/EP2015/061538

[87] 03.12.2015 WO2015/181138

[30] 28.05.2014 EP,14170333.0

[54] NANOPARTICLE
納米顆粒

[73] EVONIK OPERATIONS GMBH
赢创运营有限公司
RELLINGHAUSER STRASSE 1-11, 45128 ESSEN, GERMANY
GERMANY

[72] LIZIO, ROSARIO R. 利奇奥
GRIMM, SILKO S. 格利姆
PETEREIT, HANS-ULRICH H-U. 彼得赖特
EPPLE, MATTHIAS M. 埃普勒
DOERDELMANN, GREGOR G. 多戴奥曼

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

---

[51] A61L 27/18
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] A61L 27/20
A61K 38/18

[11] 1225657
CN106068131 B

[13] B

---

[51] A61L 27/24
A61K 38/18

[11] 1225657
CN106068131 B

[13] B

---

[51] A61L 27/26
A61L 27/36
A61L 27/52
A61L 31/04
A61F 2/14
G02B 1/04
C08F 291/00
C08F 290/06
C08F 283/12
C08F 283/06
C08F 271/02
C08F 271/00
C08F 265/04

[11] 1226672
EP3053605 B1

C08F 251/00
A61L 27/18

[13] B

[25] EN
[21] 17100272.0 [22] 10.01.2017
[30] 10.09.2001 US,318536 P
06.09.2002 US,236538
[54] BIOMEDICAL DEVICES CONTAINING INTERNAL WETTING AGENTS
包含內部濕潤劑的生物醫學裝置
[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway, Suite 100
Jacksonville, FL 32256
UNITED STATES OF AMERICA
[72] Frank, F MOLOCK
Douglas, G VANDERLAAN
Kevin, P McCABE
Gregory, A HILL
Azaam ALLI
Kent, A YOUNG
Robert, B STEFFEN
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] A61L 27/36 [11] 1226672
A61L 27/26 EP3053605 B1
[13] B

---

[51] A61L 27/36 [11] 1231785
CN106232153 B
[13] B

[25] ZH
[21] 17105443.3 [22] 31.05.2017
[86] 20.02.2015 PCT/EP2015/053639
[87] 27.08.2015 WO2015/124735
[30] 20.02.2014 EP,14000599.2
[54] FGF-18 IN GRAFT TRANSPLANTATION AND TISSUE ENGINEERING PROCEDURES
用於移植和組織工程手術的 FGF-18
[73] Merck Patent GmbH
默克專利有限公司
Frankfurter Strasse 250

64293 Darmstadt
GERMANY

[72] LADEL, Christoph H. C. H. 雷德爾
GUEHRING, Hans H. 焦耳林
GIGOUT, Anne A. 吉古特

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

---

[51] A61L 27/52
A61K 38/18

[11] 1225657
CN106068131 B

[13] B

---

[51] A61L 27/52
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] A61L 27/54
A61K 38/18

[11] 1225657
CN106068131 B

[13] B

---

[51] A61L 31/04
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] A61M 11/00
B05B 7/16

[11] 1259747
EP3368112 B1

[13] B

---

[51] A61M 16/00
A61M 16/06

[11] 1257707
EP3342443 B1

[13] B

---

[51] A61M 16/06
A61M 16/08
A61M 16/20
G01F 15/06
A61M 16/00

[11] 1257707
EP3342443 B1

[13] B

[25] EN

[21] 19100075.7 [22] 03.01.2019

[54] GAS FLOW INDICATOR DEVICE
氣體流量指示器裝置

[73] VPAS Group Pty Ltd.
98 Manning Road
Malvern East, Victoria 3145
AUSTRALIA

[72] Matusik, Matthew

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

---

[51] A61M 16/08
A61M 16/06

[11] 1257707
EP3342443 B1

[13] B

---

[51] A61M 16/20
A61M 16/06

[11] 1257707
EP3342443 B1

[13] B

---

[51] A61M 5/145
A61M 5/168

[11] 1250222
EP3328465 B1

[13] B

---

[51] A61M 5/168
A61M 5/24
G01F 23/26
A61M 5/145
A61M 5/20
G01F 1/56

[11] 1250222
EP3328465 B1

[13] B

[25] EN

[21] 18109665.5 [22] 26.07.2018

[86] 26.07.2016 PCT/EP2016/067811
[87] 09.02.2017 WO2017/021226
[30] 31.07.2015 EP,15179213.2
[54] SENSOR FOR A DRUG DELIVERY DEVICE
用於藥物輸送裝置的傳感器
[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] SCHABBACH, Michael
NESSEL, Christian
AUERNHAMMER, Daniel
FRANKE, Beate
SOARES, Francisco
[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

---

[51] A61M 5/20
A61M 5/32
[11] 1244722
EP3212258 B1
[13] B

---

[51] A61M 5/20
A61M 5/168
[11] 1250222
EP3328465 B1
[13] B

---

[51] A61M 5/24
A61M 5/168
[11] 1250222
EP3328465 B1
[13] B

---

[51] A61M 5/32
A61M 5/34
A61M 5/50
A61M 5/20
[11] 1244722
EP3212258 B1
[13] B
[25] EN
[21] 18103174.2 [22] 06.03.2018
[86] 30.10.2015 PCT/CA2015/051113
[87] 06.05.2016 WO2016/065484

[30] 31.10.2014 US,62/073,748
20.01.2015 US,62/105,624

[54] RETRACTABLE NEEDLE SYRINGE
可伸縮針式注射器

[73] L.O.M. Laboratories Inc.
600-666 Burrard Street
Vancouver, British Columbia V6C 2X8
CANADA

[72] TERRY, Warren Marc
CASTANON, Scott E.
WOLOSCHUK, Ralph E.

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

---

[51] A61M 5/32
A61B 5/153
A61M 5/34
A61M 5/50
A61B 5/15

[11] 1250150
EP3270991 B1

[13] B

[25] EN

[21] 18109584.3 [22] 24.07.2018

[86] 18.03.2016 PCT/CA2016/050313

[87] 29.09.2016 WO2016/149810

[30] 20.03.2015 US,62/136,067

[54] RETRACTABLE BLOOD COLLECTION DEVICES
可伸縮血液收集裝置

[73] L.O.M. Laboratories Inc.
600-666 Burrard Street
Vancouver, British Columbia V6C 2X8
CANADA

[72] WOLOSCHUK, Ralph E.
CASTANON, Scott E.
TERRY, Warren Marc
BAKER, Joseph James

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

---

[51] A61M 5/34
A61M 5/32

[11] 1244722
EP3212258 B1

[13] B

---

[51] A61M 5/34
A61M 5/32

[11] 1250150
EP3270991 B1

[13] B

---

[51] A61M 5/50
A61M 5/32

[11] 1244722
EP3212258 B1

[13] B

---

[51] A61M 5/50
A61M 5/32

[11] 1250150
EP3270991 B1

[13] B

---

[51] A61P 1/00
C07D 401/04

[11] 1233635
EP3180326 B1

[13] B

---

[51] A61P 1/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 1/04
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 11/00
A61K 38/18

[11] 1232462
EP3166628 B1

[13] B

---

[51] A61P 11/00
A61K 31/519

[11] 1240503
EP3188759 B1

[13] B

---

[51] A61P 11/06
A61K 31/519

[11] 1240503
EP3188759 B1

[13] B

---

[51] A61P 11/06
A61K 35/74

[11] 1258573
EP3360559 B1

[13] B

---

[51] A61P 17/00
A61K 31/202

[11] 1236390
EP3151825 B1

[13] B

---

[51] A61P 17/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 17/04
A61K 36/82

[11] 1255629
EP3393488 B1

[13] B

---

[51] A61P 19/00
C07D 213/81

[11] 1252109
EP3290404 B1

[13] B

---

[51] A61P 19/00
C07K 16/22

[11] 1253717
EP3312195 B1

[13] B

---

[51] A61P 19/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 21/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 25/00
C07D 413/04

[11] 1228379
CN106255688 B

[13] B

---

[51] A61P 25/00
C07D 235/02

[11] 1260461
EP3402783 B1

[13] B

---

[51] A61P 25/00
C07D 235/02

[11] 1260472
EP3402784 B1

[13] B

---

[51] A61P 27/02
C07D 213/81

[11] 1252109
EP3290404 B1

[13] B

---

[51] A61P 27/02
A61K 31/722

[11] 1260456
EP3368007 B1

[13] B

---

[51] A61P 29/00
C07D 401/04

[11] 1238642
EP3209651 B1

[13] B

---

[51] A61P 35/00
C07D 401/14

[11] 1231068
EP3135672 B1

[13] B

---

[51] A61P 35/00
A61K 47/68

[11] 1235708
CN106659801 B

[13] B

---

[51] A61P 35/00
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] A61P 35/00
C07D 213/81

[11] 1252109
EP3290404 B1

[13] B

---

[51] A61P 35/00
A61K 35/74

[11] 1258573
EP3360559 B1

[13] B

---

[51] A61P 35/02
A61K 47/68

[11] 1235708
CN106659801 B

[13] B

---

[51] A61P 37/00
C07D 401/04

[11] 1238642
EP3209651 B1

[13] B

---

[51] A61P 37/00
A61K 31/519

[11] 1240503
EP3188759 B1

[13] B

---

[51] A61P 43/00
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] A61P 9/00
C07D 213/81

[11] 1252109
EP3290404 B1

[13] B

---

[51] A61P 9/00
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61P 9/10
A61K 38/18

[11] 1232462
EP3166628 B1

[13] B

---

[51] A61P 9/10
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] A61Q 19/00
A61K 31/202

[11] 1236390
EP3151825 B1

[13] B

---

[51] A61Q 19/00
A61K 36/82

[11] 1255629
EP3393488 B1

[13] B

---

[51] B01D 33/15
B30B 9/12

[11] 1234008
CN106414047 B

[13] B

---

[51] B05B 17/06
B05B 7/16

[11] 1259747
EP3368112 B1

[13] B

---

[51] B05B 7/16
A61M 11/00
B05B 7/24
B05B 17/06

[11] 1259747
EP3368112 B1

[13] B

[25] EN

[21] 19119519.7 [22] 15.02.2019

[86] 28.10.2016 PCT/US2016/059270

[87] 04.05.2017 WO2017/075318

[30] 30.10.2015 US,62/248,699

[54] ASEPTIC AEROSOL MISTING DEVICE
無菌氣溶膠霧化裝置

[73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Alexandru PAUNESCU

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

---

[51] B05B 7/24
B05B 7/16

[11] 1259747
EP3368112 B1

[13] B

---

[51] B06B 1/06
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] B21D 22/20
B65D 88/12

[11] 1238618
EP3183189 B1

[13] B

---

[51] B21D 51/18
B65D 88/12

[11] 1238618
EP3183189 B1

[13] B

---

[51] B23K 3/00
B23K 3/08
[11] 1263271
CN109514019 B
[13] B
[25] ZH
[21] 19122591.1 [22] 18.04.2019
[54] COLUMN WELDING METHOD BASED ON INNER LINER
一種基於內襯板的立柱銲接方法
[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA
[72] SHEN, Yi 沈毅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] B23K 3/08
B23K 3/00
[11] 1263271
CN109514019 B
[13] B

---

[51] B29C 65/08
B65H 19/29
[11] 1231817
CN106393698 B
[13] B
[25] ZH
[21] 17105340.7 [22] 26.05.2017
[30] 03.08.2015 US,62/200,440
[54] ULTRASONIC ROLL TAIL CLOSURE OF NON-WOVEN WEB MATERIAL METHOD AND APPARATUS
非織造幅材材料的卷的尾部的超聲波封閉方法和裝置
[73] ELSNER ENGINEERING WORKS, INC.
爱思诺机械制造有限公司
475 FAME AVENUE, HANOVER
PA 17331
UNITED STATES OF AMERICA
[72] JOHN MADDEN MATHY J. M. 马蒂
MICHAEL CARL CHASE M. C. 蔡斯
ZAKARI HINTON SNELL Z. H. 斯内尔
JOHN J. MARKLE J. J. 马克尔

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

---

[51] B30B 9/12
B01D 33/15
B30B 9/20

[11] 1234008
CN106414047 B

[13] B

[25] ZH

[21] 17107651.6 [22] 02.08.2017

[86] 07.04.2015 PCT/US2015/024634

[87] 15.10.2015 WO2015/157226

[30] 08.04.2014 US,61/976544

[54] ROTARY FAN PRESS WITH AUGER
具有螺旋鑽的旋轉扇壓力機

[73] PRIME SOLUTION INC.
610 S. PLATT ST. OTSEGO
MICHIGAN 49078
UNITED STATES OF AMERICA

[72] DENDEL, Joseph W.

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

---

[51] B30B 9/20
B30B 9/12

[11] 1234008
CN106414047 B

[13] B

---

[51] B32B 9/00
C01B 32/168

[11] 1239650
CN107207263 B

[13] B

---

[51] B60C 11/24
G01B 11/24

[11] 1251292
EP3359912 B1

[13] B

---

[51] B61L 25/06
B61L 27/00
[11] 1248658
CN107792121 B
[13] B

---

[51] B61L 27/00
B61L 25/06
[11] 1248658
CN107792121 B
[13] B
[25] ZH
[21] 18108364.1 [22] 28.06.2018
[54] METHOD OF TRACKING AND JUDGING EXECUTION STATE OF SHUNTING TRIP PLAN BY TDCS SHUNTING MACHINE NUMBER
利用 TDCS 調機號跟蹤判斷調車鉤計劃執行狀態的方法
[73] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 室
[72] 王如躍
吳翔
費振豪
張錦文
田相坤
陳宣
王興利
席興彪
[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

---

[51] B63B 29/12
G01C 19/00
[11] 1236609
EP3123109 B1
[13] B

---

[51] B65B 19/10
A24C 5/35
[11] 1252216
EP3356235 B1
[13] B

---

[51] B65B 25/04
A01F 25/14
[11] 1233131
EP3113599 B1

[13] B

---

[51] B65B 59/02
A24C 5/35

[11] 1252216
EP3356235 B1

[13] B

---

[51] B65D 25/00
A01F 25/14

[11] 1233131
EP3113599 B1

[13] B

---

[51] B65D 41/04
B65D 51/24

[11] 1234376
CN106794927 B

[13] B

---

[51] B65D 51/24
B65D 41/04

[11] 1234376
CN106794927 B

[13] B

[25] ZH

[21] 17107962.0 [22] 10.08.2017

[86] 04.01.2016 PCT/JP2016/050018

[87] 13.07.2017 WO2017/119052

[54] BOTTLE CAP
瓶蓋

[73] MegaHouse Corporation
株式會社梅格屋
日本
東京都台東區
駒形二丁目 5 番 4 號

[72] Takahiro YAMAUCHI 山內隆寬

[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] B65D 6/18
A01F 25/14

[11] 1233131
EP3113599 B1

[13] B

---

[51] B65D 65/10
B65D 85/50
[11] 1260820
CN109071100 B
[13] B

---

[51] B65D 65/30
B65D 85/50
[11] 1260820
CN109071100 B
[13] B

---

[51] B65D 85/34
A01F 25/14
[11] 1233131
EP3113599 B1
[13] B

---

[51] B65D 85/50
A23L 7/10
B65D 65/10
B65D 65/30
[11] 1260820
CN109071100 B
[13] B
[25] ZH
[21] 19120658.0 [22] 08.03.2019
[86] 31.05.2016 PCT/JP2016/066067
[87] 19.10.2017 WO2017/179217
[30] 12.04.2016 JP,2016-079705
[54] FOOD PACKAGING MATERIAL, FEED ROLL FOR FOOD PACKAGING MATERIAL, AND PACKAGED FOOD
食品包装部件、食品包装部件用材料卷及包装食品
[73] HOWA SANGYO CO., LTD.
4-11-10, NARASHINO
FUNABASHI-SHI, CHIBA 2748502
JAPAN
[72] KOBAYASHI, NATSUKI
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] B65D 88/12
B21D 22/20
B21D 51/18
[11] 1238618
EP3183189 B1

[13] B

[25] DE

[21] 17112696.3 [22] 01.12.2017

[86] 19.08.2015 PCT/EP2015/069051

[87] 25.02.2016 WO2016/026897

[30] 19.08.2014 DE,10 2014 111 810.3

[54] CONTAINER BASE AND TOOL AND METHOD FOR PRODUCING SAME
容器基底及其製造方法

[73] THIELMANN AG
c/o Teka B.V., Amsterdam
Zug branch, Gubelstrasse 24, 6300 Zug
SWITZERLAND

[72] CRONACHER, Frank

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
UNIT D, 16/F, ONE CAPITAL PLACE
18 LUARD ROAD, WAN CHAI
HONG KONG

---

[51] B65H 16/00
A47K 10/42

[11] 1243294
CN107212794 B

[13] B

---

[51] B65H 19/22

[11] 1242280
CN107250013 B

[13] B

[25] ZH

[21] 18101586.8 [22] 01.02.2018

[86] 16.02.2015 PCT/IB2015/000576

[87] 25.08.2016 WO2016/132168

[54] A CORELESS ROLL AND A MANUFACTURING METHOD
無芯捲筒和製造方法

[73] ESSITY OPERATIONS FRANCE
爱适瑞运营法国公司
151-161, boulevard Victor Hugo
F-93400 Saint-Ouen
FRANCE

[72] BARREDO, Donald D. 巴雷多

[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] B65H 19/29
B29C 65/08
[11] 1231817
CN106393698 B
[13] B

---

[51] B65H 37/06
A47K 10/42
[11] 1243294
CN107212794 B
[13] B

---

[51] B65H 45/14
A47K 10/42
[11] 1243294
CN107212794 B
[13] B

---

[51] B65H 45/28
A47K 10/42
[11] 1243294
CN107212794 B
[13] B

---

[51] B66C 1/12
[11] 1263266
CN109132839 B
[13] B
[25] ZH
[21] 19122581.2 [22] 18.04.2019
[54] A LIFTING DEVICE FOR BUILDING MODULE UNIT
建築模塊單元的起吊裝置
[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA
[72] SHEN, Yi 沈毅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C01B 32/168
B32B 9/00
[11] 1239650
CN107207263 B
[13] B

[25] ZH

[21] 17113082.3 [22] 11.12.2017

[86] 20.11.2015 PCT/JP2015/082723

[87] 26.05.2016 WO2016/080526

[30] 21.11.2014 US,62/082,852
09.11.2015 US,62/252,908

[54] METHOD FOR PRODUCING CARBON NANOTUBE SHEET, AND CARBON NANOTUBE SHEET
碳納米管片的製造方法及碳納米管片

[73] LINTEC Corporation
琳得科株式會社
23-23 Honcho, Itabashi-ku
Tokyo 173-0001
JAPAN

LINTEC OF AMERICA, INC.
琳得科美國股份有限公司
15930 S. 48th Street, Suite 110
Phoenix, Arizona 85048
UNITED STATES OF AMERICA

Kinki University
學校法人近畿大學
4-1, Kowakae 3-chome
Higashiosaka-shi, Osaka 577-8502
JAPAN

[72] OVALLE, Raquel R. 奧瓦耶
INOUE, Kanzan 井上閑山
TANAKA, Senku 田中仙君

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

---

[51] C01G 33/00 [11] 1232204
C04B 35/00 CN106458631 B
H01G 4/12

[13] B

[25] ZH

[21] 17105391.5 [22] 29.05.2017

[86] 10.07.2015 PCT/JP2015/069852

[87] 28.01.2016 WO2016/013416

[30] 25.07.2014 JP,2014-151942

[54] OXIDE DIELECTRIC AND METHOD FOR MANUFACTURING SAME, AND SOLID STATE ELECTRONIC DEVICE AND METHOD FOR MANUFACTURING SAME
氧化物介電體及其製造方法、以及固態電子裝置及其製造方法

[73] Adamant Namiki Precision Jewel Co., Ltd.
安达满纳米奇精密宝石有限公司
日本
东京都足立区新田三丁目 8 番 22 号

JAPAN ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY
國立大學法人北陸先端科學技術大學院大學
日本
石川縣能美市旭台一丁目 1 番地

[72] INOUE, Satoshi 井上聪
ARIGA, Tomoki 有贺智纪
SHIMODA, Tatsuya 下田达也

[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] C04B 35/00
C01G 33/00

[11] 1232204
CN106458631 B

[13] B

---

[51] C07B 59/00
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] C07C 17/25
C07C 17/383
C07C 21/04

[11] 1232210
CN106458798 B

[13] B

[25] ZH

[21] 17105842.0 [22] 13.06.2017

[86] 14.05.2015 PCT/US2015/030800

[87] 19.11.2015 WO2015/175791

[30] 16.05.2014 US,61/994,323

[54] METHOD FOR MAKING 1,1,3,3-TETRACHLOROPROPENE
製備 1，1，3，3-四氯丙烯的方法

[73] OCCIDENTAL CHEMICAL CORPORATION
西方化學股份有限公司
5005 LBJ Freeway
Suite 2200, Dallas, Texas 75244
UNITED STATES OF AMERICA

[72] KLAUSMEYER, Rodney L. R·L·克勞斯邁耶
HOLLIS, Darrell G. D·G·霍利斯
KRAMER, Keith S. K·S·卡拉莫
BURROWS, Derrek Rae D·R·伯羅斯
DAWKINS, John L. J·L·道金斯
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

---

[51] C07C 17/383 [11] 1232210
C07C 17/25 CN106458798 B
[13] B

---

[51] C07C 21/04 [11] 1232210
C07C 17/25 CN106458798 B
[13] B

---

[51] C07D 209/16 [11] 40000671
EP3440055 B1
[13] B
[25] EN
[21] 19123894.8 [22] 16.05.2019
[86] 06.04.2017 PCT/EP2017/058178
[87] 12.10.2017 WO2017/174691
[30] 08.04.2016 DK,PA201600211
[54] A PROCESS FOR THE MANUFACTURE OF IDALOPIRDINE VIA HYDROGENATION OF AN IMINE
經由亞胺的氫化製造艾達魯吡啶的方法

[73] H. LUNDBECK A/S
H.隆德贝克有限公司
Ottiliavej 9
DK-2500 Valby
DENMARK
[72] Mikkel Fog JACOBSEN M·F·賈科布森
Florian Anton Martin HUBER F·A·M·胡伯
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

---

[51] C07D 209/88
C07D 401/04
[11] 1238642
EP3209651 B1
[13] B

---

[51] C07D 213/79
C07D 213/81
[11] 1252109
EP3290404 B1
[13] B

---

[51] C07D 213/803
C07D 213/81
[11] 1252109
EP3290404 B1
[13] B

---

[51] C07D 213/81
C07D 213/803
C07D 213/79
A61K 31/4418
A61P 19/00
A61P 27/02
A61P 35/00
A61P 9/00
[11] 1252109
EP3290404 B1
[13] B
[25] EN
[21] 18111429.8 [22] 05.09.2018
[30] 06.06.2011 US,61/493,536
[54] 5-((HALOPHENYL)-3-HALO-PYRIDIN-2-YL)-NITRILE DERIVATIVES AS INTERMEDIATES IN THE PREPARATION OF [(5-(HALOPHENYL)-3-HYDROXYPYRIDINE-2-CARBONYL)-AMINO]ALKANOIC ACID DERIVATIVES
5-((HALOPHENYL)-3-HALO-PYRIDIN-2-YL)-NITRILE 衍生物作為[(-5-(鹵代苯基)-3-羥基吡啶-2-羰基)-氨基]烷醇酸衍生物的製備中間體
[73] Akebia Therapeutics Inc.
阿克比治療有限公司
245 First Street, Suite 1100
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] LANTHIER, Christopher, M. 克里斯多夫 M 蘭迪爾
GORIN, Boris 鮑里斯 戈林
OUDENES, Jan 揚 歐登尼斯
DIXON, Craig, Edward 克雷格 愛德華 狄克遜
LU, Alan, Qingbo 艾倫 群博 魯

COPP, James, Densmore 詹姆斯 鄧斯摩 科普
JANUSZ, John, Michael 約翰 邁克爾 雅努什

[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

---

[51] C07D 235/02 [11] 1260461
A61K 31/4166 EP3402783 B1
A61P 25/00
[13] B

[25] EN

[21] 19120280.3 [22] 01.03.2019

[86] 13.01.2017 PCT/EP2017/025004

[87] 20.07.2017 WO2017/121646

[30] 13.01.2016 EP,16151011.0

[54] 3-(CARBOXYETHYL)-8-AMINO-2-OXO-1,3-DIAZA-SPIRO-[4.5]-DECANE DERIVATIVES
3-(羧基乙基)-8-氨基-2-氧代-1，3-二氮雜-螺[4. 5]-癸烷衍生物

[73] Grünenthal GmbH
Zieglerstrasse 6
52078 Aachen
GERMANY

[72] KÜHNERT, Sven
KOENIGS, René Michael
JAKOB, Florian
KLESS, Achim
WEGERT, Anita
RATCLIFFE, Paul
JOSTOCK, Ruth
KOCH, Thomas
LINZ, Klaus
SCHRÖDER, Wolfgang

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

---

[51] C07D 235/02 [11] 1260472
A61K 31/4166 EP3402784 B1
A61P 25/00
[13] B

[25] EN

[21] 19120291.0 [22] 01.03.2019

[86] 13.01.2017 PCT/EP2017/025006

[87] 20.07.2017 WO2017/121648

[30] 13.01.2016 EP,16151013.6

[54] 3-((HETERO-)ARYL)-ALKYL-8-AMINO-2-OXO-1,3-DIAZA-SPIRO-[4.5]-DECANE DERIVATIVES
3-((雜-)芳基)-烷基-8-氨基-2-氧代-1，3-二氮雜-螺[4. 5]-癸烷衍生物

[73] Grünenthal GmbH
Zieglerstrasse 6
52078 Aachen
GERMANY

[72] KÜHNERT, Sven
KOENIGS, René Michael
KLESS, Achim
WEGERT, Anita
RATCLIFFE, Paul
JOSTOCK, Ruth
KOCH, Thomas
LINZ, Klaus
SCHRÖDER, Wolfgang
SCHIENE, Klaus
KONETZKI, Ingo

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

---

[51] C07D 241/40
C07D 401/14

[11] 1231068
EP3135672 B1

[13] B

---

[51] C07D 255/02
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] C07D 257/02
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] C07D 265/36
C07D 401/14

[11] 1231068
EP3135672 B1

[13] B

---

[51] C07D 279/14
C07D 401/14
[11] 1231068
EP3135672 B1
[13] B

---

[51] C07D 401/02
C07D 401/14
[11] 1231068
EP3135672 B1
[13] B

---

[51] C07D 401/04
A61K 31/5513
A61P 1/00
[11] 1233635
EP3180326 B1
[13] B
[25] EN
[21] 17107306.5 [22] 21.07.2017
[86] 07.08.2015 PCT/GB2015/052291
[87] 11.02.2016 WO2016/020698
[30] 08.08.2014 GB,GB20140014116
[54] BENZODIAZEPINE DERIVATIVES AS CCK2/GASTRIN RECEPTOR ANTAGONISTS
苯並二氮雜衍生物作為CCK2/胃泌素受體拮抗劑
[73] Trio Medicines Limited
Pavilion View
19 New Road, Brighton, East Sussex BN1 1EY
UNITED KINGDOM
[72] Liv THOMSEN
Donald Alan GILBERT
David WOOD
Malcolm James BOYCE
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] C07D 401/04
C07D 403/04
C07D 471/04
C07D 209/88
A61K 31/403
A61P 29/00
A61P 37/00
[11] 1238642
EP3209651 B1
[13] B
[25] EN

[21] 17112577.7 [22] 29.11.2017

[86] 23.10.2015 PCT/US2015/057077

[87] 28.04.2016 WO2016/065236

[30] 24.10.2014 US,62/068,234

[54] CARBAZOLE DERIVATIVES
咔唑衍生物

[73] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA

[72] AHMAD, Saleem
BATT, Douglas G.
LIU, Qingjie
TINO, Joseph A.
WATTERSON, Scott Hunter
NAIR, Satheesh Kesavan
MACOR, John E.
MAISHAL, Tarun Kumar

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

---

[51] C07D 401/14
C07D 401/02
C07D 279/14
C07D 241/40
C07D 487/04
C07D 265/36
C07D 498/04
A61K 31/4162
A61P 35/00

[11] 1231068
EP3135672 B1

[13] B

[25] EN

[21] 17104782.5 [22] 12.05.2017

[30] 10.10.2008 US,61/104,672

[54] COMPOSITIONS AND METHODS FOR TREATING ALCOHOL USE DISORDERS, PAIN AND OTHER DISEASES
治療酒精使用障礙，疼痛和其他疾病的藥物組合與方法

[73] VM Discovery, Inc.
45535 Northport Loop
East Fremont CA 94538
UNITED STATES OF AMERICA

[72] Jay Jie-Qiang WU

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI
HONG KONG

---

[51] C07D 403/04
C07D 401/04
[11] 1238642
EP3209651 B1
[13] B

---

[51] C07D 403/04
A61K 31/44
[11] 1246674
EP3243515 B1
[13] B

---

[51] C07D 405/04
A61K 31/44
[11] 1246674
EP3243515 B1
[13] B

---

[51] C07D 405/14
A61K 31/44
[11] 1246674
EP3243515 B1
[13] B

---

[51] C07D 409/04
A61K 31/44
[11] 1246674
EP3243515 B1
[13] B

---

[51] C07D 413/04
C07D 413/14
A61K 31/5377
A61P 25/00
[11] 1228379
CN106255688 B
[13] B
[25] ZH
[21] 17101873.1 [22] 21.02.2017
[86] 27.04.2015 PCT/EP2015/059002
[87] 05.11.2015 WO2015/165835
[30] 30.04.2014 CN,PCT/CN2014/076623
[54] MORPHOLIN-PYRIDINE DERIVATIVES
嗎啉-吡啶衍生物

[73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] GALLEY, Guido 吉多. 加利
PFLIEGER, Philippe 菲利普. 普夫利格
NORCROSS, Roger 罗杰. 诺克罗斯
CECERE, Giuseppe 朱塞佩. 切切里
SHEN, Hong 沈宏
HU, Yimin 胡逸民

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

---

[51] C07D 413/04
A61K 31/44

[11] 1246674
EP3243515 B1

[13] B

---

[51] C07D 413/14
C07D 413/04

[11] 1228379
CN106255688 B

[13] B

---

[51] C07D 471/04
C07D 401/04

[11] 1238642
EP3209651 B1

[13] B

---

[51] C07D 471/04
A61K 31/395
A61K 31/555
A61K 51/00
A61P 35/00
A61P 43/00
C07B 59/00
C07D 255/02
C07D 257/02
C07F 1/08
C07F 5/00

[11] 1240230
CN107428755 B

[13] B

[25] ZH

[21] 17113824.6 [22] 27.12.2017

[86] 25.03.2016 PCT/JP2016/059729

[87] 29.09.2016 WO2016/153054

[30] 25.03.2015 JP,2015-062306

[54] METHOD FOR PRODUCING NITROGEN-CONTAINING COMPOUND OR SALT THEREOF, AND PRODUCTION INTERMEDIATE OF SAME
含氮化合物或其鹽的製造方法以及它們的製造中間體

[73] FUJIFILM Corporation
富士膠片株式會社
26-30, Nishiazabu 2-chome
Minato-ku, Tokyo
JAPAN

[72] FUKUNAGA, Hirofumi 福永廣文
SHINJO, Sachiko 新城幸子
NAKAGAWA, Daisuke 中川大輔
SEKINE, Shinichiro 關根慎一郎
YAMAKAWA, Takayuki 山川貴之

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

---

[51] C07D 487/04 [11] 1231068
C07D 401/14 EP3135672 B1
[13] B

---

[51] C07D 498/04 [11] 1231068
C07D 401/14 EP3135672 B1
[13] B

---

[51] C07F 1/08 [11] 1240230
C07D 471/04 CN107428755 B
[13] B

---

[51] C07F 15/00 [11] 1240939
EP3202769 B1
[13] B

[25] EN

[21] 18100481.6 [22] 12.01.2018

[30] 24.05.2012 US,61/651,200

[54] PURIFICATION METHOD FOR PHOSPHAPLATIN COMPOUNDS
磷鉑化合物的提純方法

[73] Phosplatin Therapeutics LLC
1350 Avenue of The Americas
New York, NY 10019
UNITED STATES OF AMERICA

[72] Luke, Wayne D.
JOST, Steffen

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

---

[51] C07F 5/00
C07D 471/04

[11] 1240230
CN107428755 B

[13] B

---

[51] C07H 13/10
A61K 31/44

[11] 1246674
EP3243515 B1

[13] B

---

[51] C07K 14/47
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] C07K 14/705
G01N 33/68

[11] 1248810
EP3259599 B1

[13] B

---

[51] C07K 16/00
A61K 47/68

[11] 1234647
EP3116486 B1

[13] B

---

[51] C07K 16/10
A61K 39/42

[11] 1225992
EP3094353 B1

[13] B

---

[51] C07K 16/22
A61K 39/395
A61P 19/00

[11] 1253717
EP3312195 B1

[13] B

[25] EN

[21] 18112865.7 [22] 11.02.2016

[30] 20.03.2013 US,201361803647 P
09.09.2013 US,201361875399 P
26.09.2013 US,201361883151 P

[62] 11.02.2016 16101478.1

[54] METHODS FOR TREATING OSTEOGENESIS IMPERFECTA
用於治療成骨不全的方法

[73] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
UNITED STATES OF AMERICA

[72] LEE, Brendan
SAMPATH, Kuber

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

---

[51] C07K 16/24
A61K 47/68

[11] 1234647
EP3116486 B1

[13] B

---

[51] C07K 16/28
A61K 39/395
C12N 15/13
G01N 33/68

[11] 1231897
CN106432493 B

[13] B

[25] ZH

[21] 17105492.3 [22] 02.06.2017

[30] 10.03.2009 US,61/159055
10.03.2009 US,61/159059

10.03.2009 US,61/159062
05.03.2010 US,12/718365

[54] ANTI-CD40 ANTIBODIES AND USES THEREOF
抗-CD40 抗體及其用途

[73] BAYLOR RESEARCH INSTITUTE
贝勒研究院
3310 Live Oak Street
Suite 501 Dallas, TX 75201
UNITED STATES OF AMERICA

[72] BANCHEREAU, JACQUES, F. J. F. 班彻罗
ZURAWSKI, GERARD G. 祖拉夫斯基
ZURAWSKI, SANDRA S. 祖拉夫斯基
OH, SANGKON 吴相坤

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

---

[51] C07K 16/46
A61K 47/68

[11] 1234647
EP3116486 B1

[13] B

---

[51] C08F 251/00
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] C08F 265/04
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] C08F 271/00
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] C08F 271/02
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] C08F 283/06
A61L 27/26
[11] 1226672
EP3053605 B1
[13] B

---

[51] C08F 283/12
A61L 27/26
[11] 1226672
EP3053605 B1
[13] B

---

[51] C08F 290/06
A61L 27/26
[11] 1226672
EP3053605 B1
[13] B

---

[51] C08F 291/00
A61L 27/26
[11] 1226672
EP3053605 B1
[13] B

---

[51] C09K 11/64
H01L 33/50
[11] 1237809
CN106967424 B
[13] B
[25] ZH
[21] 17111891.8 [22] 16.11.2017
[30] 11.11.2015 JP,2015-221127
08.11.2016 JP,2016-217905
[54] METHOD OF PRODUCING NITRIDE FLUORESCENT MATERIAL, NITRIDE FLUORESCENT MATERIAL, AND LIGHT-EMITTING DEVICE USING THE SAME
氮化物螢光體的製造方法、氮化物螢光體及發光裝置
[73] Nichia Corporation
日亞化學工業株式會社
491-100, Oka, Kaminaka-cho
Anan-shi Tokushima 774-8601
JAPAN
[72] 涌井貞一
細川昌治
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

---

[51] C12N 1/15
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] C12N 1/19
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] C12N 1/21
C12N 15/09

[11] 1258536
EP3358011 B1

[13] B

---

[51] C12N 15/09
A61K 31/711
A61K 31/713
A61K 35/12
A61K 35/28
A61K 35/76
A61K 38/17
A61K 48/00
A61P 1/00
A61P 1/04
A61P 9/00
A61P 9/10
A61P 17/00
A61P 19/00
A61P 21/00
C07K 14/47
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10

[11] 1258536
EP3358011 B1

[13] B

[25] EN

[21] 19100891.9 [22] 18.01.2019

[30] 26.04.2011 JP,2011098270
03.10.2011 JP,2011219454

[54] PEPTIDE FOR INDUCING REGENERATION OF TISSUE AND USE THEREOF
用於誘導組織再生的肽及其應用

[73] STEMRIM INC.
3FL, SAITO BIOTECHNOLOGY INCUBATOR 7-15

SAITO-ASAGI 7-CHOME IBARAKI-SHI, OSAKA 567-0085
JAPAN

OSAKA UNIVERSITY
1-1, YAMADAOKA SUITA-SHI
OSAKA 565-0871
JAPAN

[72] TAMAI, Katsuto
YAMAZAKI, Takehiko
KANEZAKI, Tsutomu
SAKURAI, Shigeru
NOGUCHI, Yukiko
ENDO, Mayumi
HAMABUCHI, Natsumi
NAITO, Kana

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

---

[51] C12N 15/113 [11] 1221486
EP2992097 B1

[13] B

[25] EN

[21] 16109541.7 [22] 10.08.2016

[86] 01.05.2014 PCT/US2014/036466

[87] 06.11.2014 WO2014/179629

[30] 01.05.2013 US,61/818,442
15.05.2013 US,61/823,826
08.07.2013 US,61/843,887
29.08.2013 US,61/871,673
20.09.2013 US,61/880,790
08.04.2014 US,61/976,991
30.04.2014 US,61/986,867

[54] COMPOSITIONS AND METHODS
組合物和方法

[73] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA 92010
UNITED STATES OF AMERICA

[72] Punit, P. SETH
Thazha, P. PRAKASH
Eric, E. SWAYZE

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

---

[51] C12N 15/13
C07K 16/28
[11] 1231897
CN106432493 B
[13] B

---

[51] C12N 5/10
C12N 15/09
[11] 1258536
EP3358011 B1
[13] B

---

[51] C12Q 1/68
[11] 1231931
EP3101141 B1
[13] B
[25] EN
[21] 17105523.6
[22] 02.06.2017
[30] 08.06.2007 EP,07109907
15.06.2007 EP,07110409
31.07.2007 EP,07113516
21.08.2007 EP,07114659
23.08.2007 EP,07114863
23.01.2008 EP,08150552
14.02.2008 EP,08151442
[54] METHOD FOR METHYLATION ANALYSIS
甲基化分析的方法
[73] Epigenomics AG
Geneststrasse 5
10829 Berlin
GERMANY
[72] Devos, Theo
Sledziewski, Andrew Z.
Model, Fabian
Schuster, Matthias
Distler, Jürgen
Tetzner, Reimo
Lofton-Day, Cathy
Krouse, Michael
Ho, Jesse
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] C12Q 1/68 [11] 1259439
EP3354752 B1
[13] B
[25] EN
[21] 19101843.6 [22] 01.02.2019
[30] 05.11.2012 AU,2012904826
13.11.2012 AU,2012904940
12.04.2013 AU,2013901253
[54] METHODS FOR DETERMINING THE CAUSE OF SOMATIC MUTAGENESIS
確定體細胞誘變原因的方法
[73] GMDx Co Pty Ltd
LEVEL 6, 152 ELIZABETH STREET
MELBOURNE, VICTORIA 3000
AUSTRALIA
[72] LINDLEY, Robyn Alice
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] C12Q 1/6806 [11] 1257956
EP3360972 B1
[13] B
[25] EN
[21] 19100318.4 [22] 09.01.2019
[30] 17.01.2008 US,61/021,871
[54] SINGLE MOLECULE NUCLEIC ACID SEQUENCE ANALYSIS PROCESSES
單分子核酸序列分析方法
[73] Sequenom, Inc.
3595 John Hopkins Court
San Diego, CA 92121
UNITED STATES OF AMERICA
[72] CANTOR, Charles R.
[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] C12Q 1/6881 [11] 1228458
G16B 20/00 EP3058095 B1
G16B 30/00
[13] B
[25] EN

[21] 17101476.2 [22] 10.02.2017

[86] 14.10.2014 PCT/IB2014/002843

[87] 23.04.2015 WO2015/056103

[30] 15.10.2013 US,201361891193 P

[54] HIGH RESOLUTION ALLELE IDENTIFICATION
高分辨率等位基因鑒定

[73] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road, Building 6, Room 63-136
Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA

[72] BAI, Yu
FURY, Wen

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

---

[51] C12Q 1/6883 [11] 1229855
EP3088532 B1

[13] B

[25] EN

[21] 17103306.4 [22] 31.03.2017

[30] 22.12.2009 US,61/289,370

[54] PROCESSES AND KITS FOR IDENTIFYING ANEUPLOIDY
識別非整倍性的方法和工具

[73] Sequenom, Inc.
3595 John Hopkins Court
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] Mistro, Guy Del
McCullough, Ron Michael
Ehrich, Mathias
Deciu, Cosmin
Chen, Yong Qing
Tim, Roger Chan

[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] E04B 1/24 [11] 1263268
E04B 1/343 CN109235655 B

[13] B

---

[51] E04B 1/24
E04B 1/343
[11] 1263269
CN109235654 B
[13] B

---

[51] E04B 1/343
E04B 1/24
E04B 1/58
E04B 1/94
[11] 1263268
CN109235655 B
[13] B
[25] ZH
[21] 19122587.9 [22] 18.04.2019
[54] MODULAR BUILDING WITH FIREPROOF BARRIER SEPARATION
一種採用防火界壁的模塊化建築
[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA
[72] SHEN, Yi 沈毅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] E04B 1/343
E04B 1/24
E04B 1/58
[11] 1263269
CN109235654 B
[13] B
[25] ZH
[21] 19122589.5 [22] 18.04.2019
[54] A CONNECTION METHOD OF MODULAR BUILDING
一種模塊化建築的連接方法
[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA
[72] SHEN, Yi 沈毅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] E04B 1/343 [11] 1263270
E04F 11/02 CN109235656 B

[13] B

[25] ZH

[21] 19122590.3 [22] 18.04.2019

[54] A METHOD FOR MOUNTING A PREFABRICATED STAIRCASE IN A MODULAR BUILDING
一種模塊化建築中預製樓梯的安裝方法

[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA

[72] SHEN, Yi 沈毅

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

---

[51] E04B 1/58 [11] 1263268
E04B 1/343 CN109235655 B

[13] B

---

[51] E04B 1/58 [11] 1263269
E04B 1/343 CN109235654 B

[13] B

---

[51] E04B 1/94 [11] 1263268
E04B 1/343 CN109235655 B

[13] B

---

[51] E04F 11/02 [11] 1263270
E04B 1/343 CN109235656 B

[13] B

---

[51] E04G 21/14
E04G 21/16
[11] 1263267
CN109235904 B
[13] B
[25] ZH
[21] 19122584.6 [22] 18.04.2019
[54] AN ASSEMBLING MOLD OF BUILDING MODULE UNIT
一種建築模塊單元組裝模具
[73] ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD.
一科能源科技(天津)有限公司
No. 9, Beijing Road
Ziya Economic and Technology Development Area, Tianjin
CHINA
[72] SHEN, Yi 沈毅
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] E04G 21/16
E04G 21/14
[11] 1263267
CN109235904 B
[13] B

---

[51] E05D 11/10
E05D 3/06
[11] 1247974
CN107558839 B
[13] B

---

[51] E05D 3/06
E05D 11/10
[11] 1247974
CN107558839 B
[13] B
[25] ZH
[21] 18107313.5 [22] 05.06.2018
[54] CASEMENT WINDOW FIXING HINGE
一種平開窗固定鉸鏈
[73] 立興楊氏實業(深圳)有限公司
中國
廣東省深圳市光明新區公明街道
田寮社區第二工業區 10 號
[72] 楊鐘漢
[74] 諾正國際知識產權有限公司
香港

上環永樂街 66 號
昌泰商業大廈 9 樓 B 室

---

[51] F02D 35/02 [11] 1252907
F02P 17/12 CN107850035 B
[13] B

---

[51] F02D 41/00 [11] 1252907
F02P 17/12 CN107850035 B
[13] B

---

[51] F02D 41/22 [11] 1252907
F02P 17/12 CN107850035 B
[13] B

---

[51] F02P 17/12 [11] 1252907
F02D 35/02 CN107850035 B
F02D 41/00
H01T 13/58
F02D 41/22
[13] B
[25] ZH
[21] 18112254.6 [22] 24.09.2018
[86] 01.07.2016 PCT/EP2016/001122
[87] 26.01.2017 WO2017/012695
[30] 17.07.2015 DE,102015009248.0
[54] METHOD FOR IMPLEMENTATION WITH THE OPERATION OF AN INTERNAL COMBUSTION ENGINE
用於利用內燃機的運行實施的方法
[73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY
[72] RAINDL, Markus
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

---

[51] F16B 45/02 [11] 1240999
CN107407320 B
[13] B
[25] ZH
[21] 18100244.4 [22] 08.01.2018
[86] 07.04.2016 PCT/US2016/026494
[87] 13.10.2016 WO2016/164615
[30] 07.04.2015 US,62/144,038
13.08.2015 US,62/204,898
[54] HANGING SYSTEMS
懸掛系統
[73] Mina YOO
M. 于
7920 1/2 Seward Park Ave. S.
Seattle, Washington 98118
UNITED STATES OF AMERICA
[72] Mina YOO M. 于
John S. BANDRINGA J. S. 班德林格
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

---

[51] F16D 41/16 [11] 1231974
G04B 5/02
CN106249574 B
[13] B

---

[51] F16F 15/04 [11] 1255587
A47B 81/06
G11B 33/08
H02B 1/34
H04R 1/02
EP3333448 B1
[13] B
[25] EN
[21] 18114715.5 [22] 16.11.2018
[30] 08.12.2016 CN,201611127617.5
[54] ANTI-VIBRATION DEVICE FOR SOUND EQUIPMENT AND SOUND EQUIPMENT RACK WITH ANTI-VIBRATION DEVICE
用於音響器材的防振裝置及具有防振裝置的音響器材架
[73] B Lam Limited
Flat 1402, Hong Kong Worsted Mills Industrial Building
31-39 Wo Tong Tsui Street, Kwai Chung, N.T.
HONG KONG

[72] Lam Wai Ming 林惠明
[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG

---

[51] F16H 21/44
F16K 31/42
F16K 31/52
H02N 2/04
[11] 1227979
GB2538452 B
[13] B
[25] EN
[21] 17101323.7 [22] 07.02.2017
[86] 12.03.2014 PCT/US2014/024970
[87] 17.09.2015 WO2015/137948
[54] MULTIFLEX COUPLING
多功能聯接器
[73] VistadelTek, LLC
5605 Vista Del Mar
Yorba Linda 92887-3284, California
UNITED STATES OF AMERICA
[72] VU Kim Ngoc
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

---

[51] F16K 11/22
F16K 27/02
[11] 1245380
EP3230632 B1
[13] B

---

[51] F16K 27/02
F16K 11/22
[11] 1245380
EP3230632 B1
[13] B
[25] EN
[21] 18104954.6 [22] 17.04.2018
[86] 01.12.2015 PCT/US2015/063109
[87] 23.06.2016 WO2016/099857
[30] 10.12.2014 US,PCT/US2014/069580
[54] HIGH-FLOW FLUID VALVE BLOCK
高流量流體閥塊

[73] Semba Biosciences, Inc.
601 Science Drive
Madison, Wisconsin 53711
UNITED STATES OF AMERICA
[72] MIERENDORF, Robert Charles
MANKE, Scott G.
HARBRECHT, Brian A.
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

---

[51] F16K 31/42
F16H 21/44
[11] 1227979
GB2538452 B
[13] B

---

[51] F16K 31/52
F16H 21/44
[11] 1227979
GB2538452 B
[13] B

---

[51] F16L 23/036
[11] 1230696
CN106415104 B
[13] B
[25] ZH
[21] 17104240.1
[22] 26.04.2017
[86] 09.05.2014 PCT/JP2014/062487
[87] 12.11.2015 WO2015/170407
[54] FLANGE COUPLING PART REINFORCING JIG
凸緣接合部加固夾具
[73] OKAYAMA CITY
1-1, DAIKU 1-CHOME, KITA-KU, OKAYAMA-SHI
OKAYAMA 7008544
JAPAN

TAISEI KIKO CO., LTD.
1-3-2700, UMEDA 1-CHOME
KITA-KU, OSAKA-SHI, OSAKA 5300001
JAPAN
[72] YANO Mitsunobu
MUNETOMO Nobuo
YASUI Shinobu
SASAKI Hironori

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

---

[51] F16L 39/00
F16L 47/03
[11] 1225433
CN105627014 B
[13] B

---

[51] F16L 47/03
F16L 39/00
[11] 1225433
CN105627014 B
[13] B
[25] ZH
[21] 16113690.8 [22] 01.12.2016
[30] 26.03.2009 GB,0905203.6
11.05.2009 GB,0908046.6
07.12.2009 GB,0921382.8
[54] IMPROVED COUPLINGS
改進的聯接裝置
[73] FRANKLIN FUELING SYSTEMS LIMITED
富兰克林加油系统公司
Olympus Close, Whitehouse Industrial Estate
Ipswich, Suffolk IP1 5LN
UNITED KINGDOM
英國
萨福克
[72] BOUDRY, John, Alexandre 约翰. 亚历山大. 布德里
AGEHEIM, Jan 扬. 安格尔
[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] F16M 11/02
G01C 19/00
[11] 1236609
EP3123109 B1
[13] B

---

[51] F16M 7/00
A47B 91/16
[11] 1258725
CN109068854 B

[13] B

---

[51] F17C 13/00
H01B 11/00
H01B 17/06
H02G 15/34
H01R 4/68
[11] 1236600
EP3132177 B1
[13] B
[25] EN
[21] 17108291.0 [22] 18.08.2017
[86] 17.04.2015 PCT/US2015/026541
[87] 22.10.2015 WO2015/161298
[30] 17.04.2014 US,61/981,133
[54] CRYOGENIC ELECTRICAL FEED-THROUGH
低溫電饋通裝置
[73] ACD, LLC
2321 South Pullman Street
Santa Ana CA 92705
UNITED STATES OF AMERICA
[72] CHALMERS, Dennis W.
JOSHI, Rahul
GEIPEL, Mark
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

---

[51] F21S 8/02
F21V 7/00
[11] 1234474
EP3196540 B1
[13] B
[25] EN
[21] 17107708.9 [22] 03.08.2017
[86] 27.08.2015 PCT/JP2015/074312
[87] 03.03.2016 WO2016/031943
[30] 28.08.2014 JP,JP20140174609
[54] LIGHTING-DEVICE BODY AND LIGHTING DEVICE
照明裝置主體和照明裝置
[73] Modulex Inc.
1-20-19 Horikiri
Katsushika-ku, Tokyo 124-0006
JAPAN
[72] Goro TERUMICHI
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

---

[51] F21V 7/00
F21S 8/02
[11] 1234474
EP3196540 B1
[13] B

---

[51] F24F 11/89
F24F 3/16
[11] 1238709
CN107208914 B
[13] B

---

[51] F24F 120/12
F24F 3/16
[11] 1238709
CN107208914 B
[13] B

---

[51] F24F 13/28
F24F 3/16
[11] 1238709
CN107208914 B
[13] B

---

[51] F24F 3/16
F24F 13/28
F24F 11/89
F24F 120/12
[11] 1238709
CN107208914 B
[13] B
[25] ZH
[21] 17112732.9 [22] 01.12.2017
[86] 08.01.2016 PCT/JP2016/050524
[87] 29.09.2016 WO2016/152188
[30] 25.03.2015 JP,2015-061910
[54] AIR PURIFIER
空氣淨化器
[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN

MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD.

三菱电机家用电器株式会社
1728-1, OMAEDA, FUKAYA-SHI
SAITAMA 369-1295
JAPAN

[72] KUGE, YOSUKE 久下洋介
AKARI, YOSHITAKA 明里好孝
NYUI, KAZUO 乳井一夫
KABETA, NORIYOSHI 壁田知宜

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

---

[51] F24H 9/18
H05B 3/00

[11] 1230830
CN106332323 B

[13] B

---

[51] G01B 11/02
G01J 1/02

[11] 1261105
EP3408608 B1

[13] B

---

[51] G01B 11/24
B60C 11/24
G01M 17/02

[11] 1251292
EP3359912 B1

[13] B

[25] EN

[21] 18110531.5 [22] 16.08.2018

[86] 10.10.2016 PCT/GB2016/053148

[87] 13.04.2017 WO2017/060739

[30] 09.10.2015 GB,1517926.0

[54] METHOD AND SYSTEM FOR TYRE CONDITION ANALYSIS
輪胎狀況分析的方法和系統

[73] WheelRight Limited
Begbroke Science Park, Begbroke Hill, Woodstock Road
Begbroke, Oxfordshire OX5 1PF
UNITED KINGDOM

[72] ROSE, Peter Norman
CODD, Alexander Paul
KAZMI, Syed Wajahat Ali Shah

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] G01B 11/245
G01B 11/25
[11] 1254590
CN108474653 B
[13] B

---

[51] G01B 11/25
G01B 11/245
G01C 3/06
[11] 1254590
CN108474653 B
[13] B
[25] ZH
[21] 18113107.3 [22] 12.10.2018
[86] 20.01.2016 PCT/JP2016/051598
[87] 27.07.2017 WO2017/126060
[54] THREE-DIMENSIONAL MEASUREMENT DEVICE AND MEASUREMENT ASSISTANCE PROCESSING METHOD FOR SAME
三維計測裝置及其計測輔助處理方法
[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN
[72] Ryosuke KAWANISHI 川西亮辅
Makito SEKI 关真规人
Keisuke SAMBONGI 三本木慧介
Yu ENOMOTO 榎本优
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

---

[51] G01C 19/00
G01C 19/26
G01C 19/44
F16M 11/02
B63B 29/12
[11] 1236609
EP3123109 B1
[13] B
[25] EN
[21] 17107632.0 [22] 01.08.2017
[86] 25.03.2015 PCT/ZA2015/000016
[87] 01.10.2015 WO2015/149087

[30] 26.03.2014 ZA,2014/02240

[54] A LOCKING GIMBAL
一種鎖定環架

[73] Wanfuteng (Pty) Ltd
Regus Sandton West Tower 2nd Floor, Nelson Mandela Square
Maude Street Johannesburg, Gauteng, 2146
SOUTH AFRICA

[72] Burger, Henri Louis

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

---

[51] G01C 19/26
G01C 19/00

[11] 1236609
EP3123109 B1

[13] B

---

[51] G01C 19/44
G01C 19/00

[11] 1236609
EP3123109 B1

[13] B

---

[51] G01C 3/06
G01B 11/25

[11] 1254590
CN108474653 B

[13] B

---

[51] G01F 1/56
A61M 5/168

[11] 1250222
EP3328465 B1

[13] B

---

[51] G01F 15/06
A61M 16/06

[11] 1257707
EP3342443 B1

[13] B

---

[51] G01F 23/26
A61M 5/168

[11] 1250222
EP3328465 B1

[13] B

---

[51] G01J 1/02 [11] 1261105
G01S 17/08 EP3408608 B1
G01S 7/497
G01B 11/02
G01S 7/481
G01S 17/02
[13] B
[25] DE
[21] 19120971.7 [22] 14.03.2019
[86] 22.02.2017 PCT/EP2017/054078
[87] 31.08.2017 WO2017/144540
[30] 23.02.2016 DE,10 2016 103 144.5
[54] OPTOELECTRONIC DEVICE
光電裝置
[73] VISHAY SEMICONDUCTOR GMBH
Theresienstr. 2
74072 Heilbronn
GERMANY
[72] BURGER, Daniel
KUHN, Sascha
MÜHLECK, Peter
[74] DHC IP LIMITED
FLAT/RM 2717 TIN HEE HOUSE TIN PING EST
SHEUNG SHUI.N.T.
HONG KONG

---

[51] G01M 17/02 [11] 1251292
G01B 11/24 EP3359912 B1
[13] B

---

[51] G01N 33/68 [11] 1231897
C07K 16/28 CN106432493 B
[13] B

---

[51] G01N 33/68 [11] 1248810
C07K 14/705 EP3259599 B1
[13] B
[25] EN
[21] 18108283.9 [22] 27.06.2018

[86] 16.02.2016 PCT/EP2016/053293
[87] 25.08.2016 WO2016/131840
[30] 16.02.2015 EP,15382060.0
[54] BIOMARKERS FOR DIAGNOSIS AND PROGNOSIS OF CORNEAL ECTATIC DISORDERS
用於角膜擴張性疾病的診斷和預後的生物標記物
[73] UNIVERSIDADE DE SANTIAGO DE COMPOSTELA
Reitorado da Universidade de Santiago de Compostela Colexio de San Xerome Pza. do Obradoiro s/n
15782 Santiago de Compostela, A Coruña
SPAIN

SERVIZO GALEGO DE SAUDE(SERGAS)
Edificio Administrativo de San Lázaro.
San lázaro s/n, 15703 Santiago de Compostela, A Coruña
SPAIN
[72] CASTILLO SÁNCHEZ, José Antonio
SOBRINO MOREIRAS, Tomás
CAMPOS PEREZ, Francisco
LEMA GESTO, María Isabel
[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

---

[51] G01R 1/02
G01R 31/00
[11] 1230724
CN106062573 B
[13] B

---

[51] G01R 31/00
G01R 1/02
[11] 1230724
CN106062573 B
[13] B
[25] ZH
[21] 17104081.3 [22] 21.04.2017
[86] 13.03.2014 PCT/CN2014/073347
[87] 17.09.2015 WO2015/135170
[54] A METHOD AND APPARATUS FOR RECONFIGURING PIN ASSIGNMENTS ON A CONNECTOR
用於重新配置連接器上的管腳分配的方法和裝置
[73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA
[72] WANG, Lingjun

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

---

[51] G01R 31/389
G01R 31/392
[11] 1250787
CN108513616 B
[13] B

---

[51] G01R 31/392
G01R 31/389
H01M 10/48
H01M 10/04
[11] 1250787
CN108513616 B
[13] B
[25] ZH
[21] 18110013.2 [22] 03.08.2018
[86] 28.02.2017 PCT/CN2017/075197
[87] 05.07.2018 WO2018/120407
[30] 30.12.2016 CN,201611264805.2
[54] BATTERY LEAKAGE CURRENT DETECTION METHOD, DEVICE AND CIRCUIT
一種電池漏電流檢測方法、裝置和電路
[73] HUAWEI TECHNOLOGIES CO., LTD.
华为技术有限公司
Huawei Administration Building
Bantian, Longgang District, Shenzhen, Guangdong, 518129
CHINA
中國
518129 广东省深圳市龙岗区坂田
华为总部办公楼
[72] XU, Jianjun 许建军
YU, Wenchao 于文超
WEN, Chong 文冲
WANG, Hui 汪会
CHAO, Kangjie 晁康洁
KUANG, Huogen 况火根
[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 17/02
G01J 1/02
[11] 1261105
EP3408608 B1

[13] B

---

[51] G01S 17/08
G01J 1/02

[11] 1261105
EP3408608 B1

[13] B

---

[51] G01S 7/481
G01J 1/02

[11] 1261105
EP3408608 B1

[13] B

---

[51] G01S 7/497
G01J 1/02

[11] 1261105
EP3408608 B1

[13] B

---

[51] G02B 1/04
A61L 27/26

[11] 1226672
EP3053605 B1

[13] B

---

[51] G02B 26/00
G06F 3/041
G06F 3/042
G06F 3/02
G02F 1/1333
G02F 1/153
G02F 1/167
G02F 1/16757
G09G 3/34

[11] 1246862
CN107966807 B

[13] B

[25] ZH

[21] 18106211.0 [22] 14.05.2018

[30] 01.06.2012 US,61/654783

[54] METHODS FOR DRIVING ELECTRO-OPTIC DISPLAYS
用於驅動電光顯示器的方法

[73] E INK CORPORATION
伊英克公司
733 Concord Avenue Cambridge
Massachusetts 02138-1002
UNITED STATES OF AMERICA

[72] BEN-DOV, YUVAL Y. 本-多夫
CROUNSE, KENNETH R. K. R. 可勞恩斯
LIN, JASON J. 林
AMUNDSON, KARL RAYMOND K. R. 阿蒙森
ALMON, MICHAEL PATRICK M. P. 阿爾蒙
O'MALLEY, TIMOTHY J. T. J. 奧馬利
SJODIN, THEODORE A. T. A. 柔丁
ENXING, HUGH M. H. M. 恩興
[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

---

[51] G02B 27/01 [11] 1241033
CN107329259 B
[13] B
[25] ZH
[21] 18100068.7 [22] 03.01.2018
[30] 27.11.2013 US,61/909,774
[54] VIRTUAL AND AUGMENTED REALITY SYSTEMS AND METHODS
虛擬和增强現實系統與方法
[73] MAGIC LEAP, INC.
7500 W. SUNRISE BLVD. PLANTATION
FL 33322
UNITED STATES OF AMERICA
[72] SCHOWENGERDT, Brian
[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

---

[51] G02B 6/46 [11] 1226207
H04L 12/935
CN105706404 B
[13] B

---

[51] G02C 7/04 [11] 1234159
EP3136157 B1
[13] B
[25] EN
[21] 17107918.5 [22] 09.08.2017
[30] 26.08.2015 US,201514836252

[54] ROTATIONALLY STABILIZED CONTACT LENS WITH IMPROVED COMFORT AND METHOD OF OPTIMIZATION
具有改善舒適度的旋轉穩定的接觸鏡片和優化方法

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

[72] Pierre-Yves GERLIGAND
Philippe F. JUBIN
Jason M. TOKARSKI

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

---

[51] G02F 1/1333
G02B 26/00

[11] 1246862
CN107966807 B

[13] B

---

[51] G02F 1/153
G02B 26/00

[11] 1246862
CN107966807 B

[13] B

---

[51] G02F 1/167
G02B 26/00

[11] 1246862
CN107966807 B

[13] B

---

[51] G02F 1/16757
G02B 26/00

[11] 1246862
CN107966807 B

[13] B

---

[51] G04B 5/00

[11] 1257049
CN108227451 B

[13] B

[25] ZH

[21] 18116184.2 [22] 18.12.2018

[30] 22.12.2016 EP,16206047.9

[54] SMARTWATCH WINDING DEVICE
智能手錶上條設備

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] BORN Jean-Jacques
NICOLAS Cédric
FAVRE Jérôme

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

---

[51] G04B 5/02
F16D 41/16

[11] 1231974
CN106249574 B

[13] B

[25] ZH

[21] 17105627.1 [22] 07.06.2017

[30] 11.06.2015 EP,15171705

[54] REVERSER FOR TIMEPIECE AND SELF-WINDING WATCH COMPRISING THE SAME
用於鐘錶的反向器及包括該反向器的自動上鏈手錶

[73] SOCIÉTÉ ANONYME DE LA MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET & CIE
ROUTE DE FRANCE 16
1348 LE BRASSUS
SWITZERLAND

[72] KIRCHHOF, Jérôme

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

---

[51] G04D 3/00

[11] 1239850
CN106896708 B

[13] B

[25] ZH

[21] 17113188.6 [22] 12.12.2017

[30] 18.12.2015 EP,15201330.6

[54] METHOD FOR FABRICATION OF A BALANCE SPRING OF A PREDETERMINED STIFFNESS BY REMOVAL OF MATERIAL
用於通過去除材料製造預定剛度的游絲的方法

[73] CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DÉVELOPPEMENT
RUE JAQUET-DROZ 1
2002 NEUCHÂTEL
SWITZERLAND

[72] NIEDERMANN Philipp
DUBOCHET Olivier

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

---

[51] G05B 19/042
G06Q 10/06
G05B 19/4065
G05B 23/02

[11] 1234170
EP3147732 B1

[13] B

[25] EN

[21] 17107910.3 [22] 09.08.2017

[30] 25.09.2015 US,US 201562232670 P

[54] MACHINE MONITORING WITH BEACON
使用信標的機械監控

[73] Axiom Group Inc
115 Mary Street
Aurora, ON L4G 1G3
CANADA

[72] RIZZO, Perry
PATHMANATHAN, Ananth

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

---

[51] G05B 19/4065
G05B 19/042

[11] 1234170
EP3147732 B1

[13] B

---

[51] G05B 23/02
G05B 19/042

[11] 1234170
EP3147732 B1

[13] B

---

[51] G06F 16/68
G06Q 30/02
[11] 1252017
CN108062692 B
[13] B

---

[51] G06F 3/02
G02B 26/00
[11] 1246862
CN107966807 B
[13] B

---

[51] G06F 3/041
G02B 26/00
[11] 1246862
CN107966807 B
[13] B

---

[51] G06F 3/042
G02B 26/00
[11] 1246862
CN107966807 B
[13] B

---

[51] G06F 3/06
G06Q 20/10
[11] 1250800
CN107704196 B
[13] B
[25] ZH
[21] 18109975.0 [22] 02.08.2018
[54] BLOCKCHAIN DATA STORAGE SYSTEM AND METHOD
區塊鏈數據存儲系統和方法
[73] ONE CONNECT SMART TECHNOLOGY CO.,LTD.(SHENZHEN)
深圳壹賬通智能科技有限公司
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] 劉雄文
陸陳一帆
黃宇翔
段宣斌
[74] 普衡知識產權代理有限公司
香港
香港上環永樂街 72-74 號
永利大廈 9 字樓 C 室

---

[51] G06F 9/451
G06T 19/00

[11] 1251320
CN107797836 B

[13] B

[25] ZH

[21] 18110646.7 [22] 20.08.2018

[54] VIRTUAL REALITY PAGE GENERATION METHOD AND APPARATUS, SERVER AND STORAGE MEDIUM
虛擬現實頁面的生成方法、裝置、服務器和存儲介質

[73] ONE CONNECT SMART TECHNOLOGY CO.,LTD.(SHENZHEN)
深圳壹賬通智能科技有限公司
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] 陳昱宏

[74] 普衡知識產權代理有限公司
香港
香港上環永樂街 72-74 號
永利大廈 9 字樓 C 室

---

[51] G06Q 10/06
G05B 19/042

[11] 1234170
EP3147732 B1

[13] B

---

[51] G06Q 20/10
H04L 12/58

[11] 1235560
CN106559309 B

[13] B

---

[51] G06Q 20/10
G06F 3/06

[11] 1250800
CN107704196 B

[13] B

---

[51] G06Q 30/02
G06F 16/68

[11] 1252017
CN108062692 B

[13] B

[25] ZH

[21] 18111346.8 [22] 04.09.2018

[54] A RECORDING RECOMMENDATION METHOD, DEVICE, APPARATUS AND COMPUTER-READABLE STORAGE MEDIUM
一種錄音推薦方法、裝置、設備及計算機可讀存儲介質

[73] Ping An Technology(Shenzhen)Co.,Ltd.
平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道
福安社区益田路 5033 号平安金融中心 23 楼

[72] HU,Chao 胡超

[74] 精英知識產權服務有限公司
香港
九龍彌敦道 695 號
永如大廈 12 字樓

---

[51] G06T 19/00
G06F 9/451

[11] 1251320
CN107797836 B

[13] B

---

[51] G09G 3/34
G02B 26/00

[11] 1246862
CN107966807 B

[13] B

---

[51] G10L 19/00
G10L 19/02
G10L 19/20
G10L 19/22
H03M 7/40

[11] 1228090
CN105849803 B

[13] B

[25] ZH

[21] 17101334.4 [22] 08.02.2017

[86] 10.10.2014 PCT/SE2014/051199

[87] 23.04.2015 WO2015/057135

[30] 18.10.2013 US,61/892652

[54] CODING AND DECODING OF SPECTRAL PEAK POSITIONS
譜峰位置的編碼與解碼

[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
S-164
83 STOCKHOLM
SWEDEN

[72] GRANCHAROV, Volodya
SVERRISSON, Sigurdur

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

---

[51] G10L 19/005
G10L 25/90
G10L 19/08
G10L 19/02
[11] 1259430
EP3355305 B1
[13] B
[25] EN
[21] 19101834.7 [22] 01.02.2019
[30] 31.10.2013 EP,13191133
28.07.2014 EP,14178825
[54] AUDIO DECODER AND METHOD FOR PROVIDING A DECODED AUDIO INFORMATION USING AN ERROR CONCEALMENT MODIFYING A TIME DOMAIN EXCITATION SIGNAL
音頻解碼器和利用錯誤隱藏修改時域激勵信號來提供解碼的音頻信息的方法
[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY
[72] LECOMTE, JÉRÉMIE
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

---

[51] G10L 19/008
G10L 19/028
[11] 1257860
EP3417452 B1
[13] B
[25] EN
[21] 19100219.4 [22] 07.01.2019
[86] 14.02.2017 PCT/EP2017/053272
[87] 24.08.2017 WO2017/140666
[30] 17.02.2016 EP,16156209.5
[54] APPARATUS AND METHOD FOR STEREO FILLING IN MULTICHANNEL CODING
用以在多聲道編碼中施以立體聲充填之裝置及方法
[73] Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
Hansastraße 27c
80686 München
GERMANY

[72] DICK, Sascha
HELMRICH, Christian
RETTELBACH, Nikolaus
SCHUH, Florian
FUEG, Richard
NAGEL, Frederik
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] G10L 19/02
G10L 19/00

[11] 1228090
CN105849803 B

[13] B

---

[51] G10L 19/02
G10L 19/005

[11] 1259430
EP3355305 B1

[13] B

---

[51] G10L 19/028
G10L 19/008

[11] 1257860
EP3417452 B1

[13] B

---

[51] G10L 19/08
G10L 19/005

[11] 1259430
EP3355305 B1

[13] B

---

[51] G10L 19/20
G10L 19/00

[11] 1228090
CN105849803 B

[13] B

---

[51] G10L 19/22
G10L 19/00

[11] 1228090
CN105849803 B

[13] B

---

[51] G10L 25/90
G10L 19/005

[11] 1259430
EP3355305 B1

[13] B

---

[51] G11B 33/08
F16F 15/04

[11] 1255587
EP3333448 B1

[13] B

---

[51] G16B 20/00
C12Q 1/6881

[11] 1228458
EP3058095 B1

[13] B

---

[51] G16B 30/00
C12Q 1/6881

[11] 1228458
EP3058095 B1

[13] B

---

[51] H01B 11/00
F17C 13/00

[11] 1236600
EP3132177 B1

[13] B

---

[51] H01B 17/06
F17C 13/00

[11] 1236600
EP3132177 B1

[13] B

---

[51] H01G 4/12
C01G 33/00

[11] 1232204
CN106458631 B

[13] B

---

[51] H01G 9/012
H01G 9/025
H01G 9/028
H01G 9/052
H01G 9/07
H01G 9/08
H01G 9/15

[11] 1242045
CN107452507 B

[13] B

[25] ZH

[21] 18101458.3 [22] 30.01.2018

[30] 13.03.2015 US,14/657,208

[54] ULTRAHIGH VOLTAGE CAPACITOR ASSEMBLY
超高壓電容器總成

[73] AVX Corporation
AVX 公司
One AVX Boulevard Fountain Inn
SC 29644
UNITED STATES OF AMERICA
美國
南卡羅來納州

[72] J. 彼得日萊克
J. 奈華德
M. 比樂

[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] H01G 9/025
H01G 9/012

[11] 1242045
CN107452507 B

[13] B

---

[51] H01G 9/028
H01G 9/012

[11] 1242045
CN107452507 B

[13] B

---

[51] H01G 9/052
H01G 9/012

[11] 1242045
CN107452507 B

[13] B

---

[51] H01G 9/07
H01G 9/012

[11] 1242045
CN107452507 B

[13] B

---

[51] H01G 9/08
H01G 9/012
[11] 1242045
CN107452507 B
[13] B

---

[51] H01G 9/15
H01G 9/012
[11] 1242045
CN107452507 B
[13] B

---

[51] H01L 21/64
H04R 17/00
H04R 31/00
H01L 21/768
H01L 41/047
B06B 1/06
A61B 8/13
A61B 8/14
A61B 8/00
H01L 41/29
[11] 1254195
EP3309823 B1
[13] B
[25] EN
[21] 18113335.7
[22] 18.10.2018
[30] 18.09.2008 US,192690 P
18.09.2008 US,192661 P
[54] ULTRASOUND TRANSDUCERS
超聲換能器
[73] FUJIFILM SonoSite, Inc.
21919 30th Drive SE
Bothell, WA 98021-3904
UNITED STATES OF AMERICA
[72] Marc LUKACS
Chris CHAGGARES
Desmond HIRSON
Guofeng PANG
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] H01L 21/768
H01L 21/64
[11] 1254195
EP3309823 B1
[13] B

---

[51] H01L 33/50
C09K 11/64

[11] 1237809
CN106967424 B

[13] B

---

[51] H01L 41/047
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] H01L 41/29
H01L 21/64

[11] 1254195
EP3309823 B1

[13] B

---

[51] H01M 10/04
G01R 31/392

[11] 1250787
CN108513616 B

[13] B

---

[51] H01M 10/48
G01R 31/392

[11] 1250787
CN108513616 B

[13] B

---

[51] H01M 8/00
H01M 8/1226

[11] 40000198
GB2566609 B

[13] B

---

[51] H01M 8/0232
H01M 8/1226

[11] 40000198
GB2566609 B

[13] B

---

[51] H01M 8/0258
H01M 8/1226

[11] 40000198
GB2566609 B

[13] B

---

[51] H01M 8/0271
H01M 8/1226
[11] 40000198
GB2566609 B
[13] B

---

[51] H01M 8/1226
H01M 8/00
H01M 8/0232
H01M 8/0258
H01M 8/0271
H01M 8/1286
H01M 8/2432
[11] 40000198
GB2566609 B
[13] B
[25] EN
[21] 19123360.0 [22] 07.05.2019
[30] 16.08.2017 GB,1713140.0
[54] FUEL CELL MULTI CELL LAYER/WELDING PROCESS
燃料電池多電池層/銲接工藝
[73] Ceres Intellectual Property Company Limited
Viking House, Foundry Lane
Horsham, Sussex RH13 5PX
UNITED KINGDOM
[72] Andrew Ballard
Tomasz Domanski
Jonathan Tunbridge
Jon Harman
Alan Robertson
Adam Brunton
Diana Duarte
[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

---

[51] H01M 8/1286
H01M 8/1226
[11] 40000198
GB2566609 B
[13] B

---

[51] H01M 8/2432
H01M 8/1226
[11] 40000198
GB2566609 B
[13] B

---

[51] H01R 12/70
H04L 12/935
[11] 1226207
CN105706404 B
[13] B

---

[51] H01R 4/68
F17C 13/00
[11] 1236600
EP3132177 B1
[13] B

---

[51] H01T 13/58
F02P 17/12
[11] 1252907
CN107850035 B
[13] B

---

[51] H02B 1/34
F16F 15/04
[11] 1255587
EP3333448 B1
[13] B

---

[51] H02G 15/34
F17C 13/00
[11] 1236600
EP3132177 B1
[13] B

---

[51] H02N 2/04
F16H 21/44
[11] 1227979
GB2538452 B
[13] B

---

[51] H03M 7/40
G10L 19/00
[11] 1228090
CN105849803 B
[13] B

---

[51] H04B 1/707
H04J 1/00
H04J 11/00
[11] 1248927
EP3264623 B1
[13] B
[25] EN
[21] 18108375.8 [22] 28.06.2018

[30] 29.10.2007 JP,2007280920

[54] CONTROL CHANNEL ALLOCATION
控制通路分配

[73] PANASONIC CORPORATION
1006, Oaza Kadoma
Kadoma-shi, Osaka 571-8501
JAPAN

[72] NISHIO, Akihiko
NAKAO, Seigo

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

---

[51] H04J 1/00
H04B 1/707

[11] 1248927
EP3264623 B1

[13] B

---

[51] H04J 11/00
H04B 1/707

[11] 1248927
EP3264623 B1

[13] B

---

[51] H04L 12/24
H04L 29/08

[11] 1232355
CN106688206 B

[13] B

[25] ZH

[21] 17105780.4 [22] 12.06.2017

[86] 06.03.2015 PCT/US2015/019296

[87] 11.09.2015 WO2015/134937

[30] 06.03.2014 US,61/948,856
05.03.2015 US,14/639,872

[54] APPLICATION ENVIRONMENT FOR LIGHTING SENSOR NETWORKS
照明傳感器網絡的應用環境

[73] VERIZON PATENT AND LICENSING INC.
维里逊专利及许可公司
One Verizon Way
Basking Ridge, NJ 07920
UNITED STATES OF AMERICA

[72] Kent W. RYHORCHUK 肯特·W·吕霍尔查克
Christopher David SACHS 克里斯托弗·大卫·萨克塞

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

663 King's Road, Quarry Bay
HONG KONG

---

[51] H04L 12/26
H04L 12/931
H04L 29/08

[11] 1240717
CN106982149 B

[13] B

[25] ZH

[21] 17113858.5 [22] 28.12.2017

[54] A METHOD FOR SDN BASED PACKET MIRRORING AND A SYSTEM FOR MONITORING AND MANAGING NETWORK TRAFFIC
基於 SDN 的報文鏡像方法及網絡流量監控管理系統

[73] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
中國
上海市浦东新区含笑路 36 号
银联大厦七楼，邮编：200135

[72] 何朔
袁航
周雍恺
祖立军
陈华俊
严峻岭
刘国宝

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

---

[51] H04L 12/46

[11] 1233782
CN106464564 B

[13] B

[25] ZH

[21] 17107124.5 [22] 17.07.2017

[86] 22.05.2015 PCT/US2015/032232

[87] 03.12.2015 WO2015/183745

[30] 27.05.2014 US,14/287,431

[54] METHOD, SYSTEM FOR NETWORK PACKET ENCAPSULATION AND ROUTING AND COMPUTER READABLE MEDIUM THEREOF
用於網絡分組封裝和路由的方法、系統和計算機可讀介質

[73] Google LLC
谷歌有限責任公司
1600 Amphitheatre Parkway

Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] PADGETT, Steven
SCHULTZ, Paul
CRABBE, Edward

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

---

[51] H04L 12/58
G06Q 20/10

[11] 1235560
CN106559309 B

[13] B

[25] ZH

[21] 17108989.7 [22] 06.09.2017

[54] DATA INTERACTION METHOD AND DEVICE
數據交互方法及裝置

[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] CHEN, Ziwei 陈紫微

[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 12/751
H04L 12/935

[11] 1226207
CN105706404 B

[13] B

---

[51] H04L 12/931
H04L 12/26

[11] 1240717
CN106982149 B

[13] B

---

[51] H04L 12/935
G02B 6/46
H01R 12/70
H04L 12/751

[11] 1226207
CN105706404 B

[13] B

[25] ZH

[21] 16114347.3 [22] 16.12.2016

[86] 29.08.2014 PCT/CA2014/000652

[87] 05.03.2015 WO2015/027320

[30] 29.08.2013 US,61/871,721

[54] METHOD AND APPARATUS TO MANAGE THE DIRECT INTERCONNECT SWITCH WIRING AND GROWTH IN COMPUTER NETWORKS
管理計算機網絡的直接互連交換機佈線與增長的方法和裝置

[73] Rockport Networks Inc.
洛克波特網絡股份有限公司
515 Legget Drive
Suite 600, Ottawa, ON K2K 3G4
CANADA

[72] OPREA, Dan

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

---

[51] H04L 29/08
H04L 12/24

[11] 1232355
CN106688206 B

[13] B

---

[51] H04L 29/08
H04L 12/26

[11] 1240717
CN106982149 B

[13] B

---

[51] H04N 19/105
H04N 19/119
H04N 19/126
H04N 19/157
H04N 19/176
H04N 19/196
H04N 19/46
H04N 19/593
H04N 19/597
H04N 19/61
H04N 19/70
H04N 19/82
H04N 19/96

[11] 1256313
EP3328081 B1

[13] B

[25] EN

[21] 18115379.9 [22] 30.11.2018

[30] 11.11.2011 US,61/558,634

[54] EFFECTIVE PREDICTION USING PARTITION CODING
使用分區編碼的有效預測

[73] GE Video Compression, LLC
8 Southwoods Boulevard
Albany, NY 12211
UNITED STATES OF AMERICA

[72] MERKLE, Philipp
BARTNIK, Christian
LAKSHMAN, Haricharan
MARPE, Detlev
MÜLLER, Karsten
WIEGAND, Thomas
TECH, Gerhard

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

---

[51] H04N 19/119
H04N 19/105

[11] 1256313
EP3328081 B1

[13] B

---

[51] H04N 19/124
H04N 19/176

[11] 1235591
CN107046643 B

[13] B

---

[51] H04N 19/126
H04N 19/176

[11] 1235591
CN107046643 B

[13] B

---

[51] H04N 19/126
H04N 19/105

[11] 1256313
EP3328081 B1

[13] B

---

[51] H04N 19/147
H04N 19/176

[11] 1235591
CN107046643 B

[13] B

---

[51] H04N 19/149
H04N 19/176
[11] 1235591
CN107046643 B
[13] B

---

[51] H04N 19/157
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/176
H04N 19/147
H04N 19/149
H04N 19/61
H04N 19/124
H04N 19/126
H04N 19/186
[11] 1235591
CN107046643 B
[13] B
[25] ZH
[21] 17108998.6 [22] 06.09.2017
[30] 20.01.2012 US,61/589,191
13.04.2012 US,61/623,884
16.04.2012 US,61/624,870
[54] ENCODING APPARATUS AND ENCODING METHOD
編碼裝置和編碼方法
[73] VELOS MEDIA INTERNATIONAL LIMITED
维洛媒体国际有限公司
UNIT 32, THE HYDE BUILDING, THE PARK
CARRICKMINES, DUBLIN 18
IRELAND
[72] XU, JUN 徐俊
SATO, KAZUSHI 佐藤数史
MAANI, EHSAN E. 玛阿尼
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] H04N 19/176
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/186
H04N 19/176
[11] 1235591
CN107046643 B
[13] B

---

[51] H04N 19/196
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/30
H04N 19/70
[11] 1229980
CN106105226 B
[13] B

---

[51] H04N 19/46
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/593
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/597
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/61
H04N 19/176
[11] 1235591
CN107046643 B
[13] B

---

[51] H04N 19/61
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/70
H04N 19/30
[11] 1229980
CN106105226 B
[13] B
[25] ZH
[21] 17103387.6 [22] 05.04.2017
[86] 12.03.2015 PCT/JP2015/001397
[87] 01.10.2015 WO2015/146051
[30] 24.03.2014 JP,2014-060644
[54] IMAGE CODING APPARATUS AND METHOD
圖像編碼裝置及方法
[73] SONY CORPORATION
索尼公司
1-7-1 KONAN, MINATO-KU
TOKYO 108-0075
JAPAN
日本
东京都
[72] NAKAGAMI, Ohji 中神央二
HATTORI, Shinobu 服部忍
[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 19/70
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/82
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04N 19/96
H04N 19/105
[11] 1256313
EP3328081 B1
[13] B

---

[51] H04R 1/02
F16F 15/04
[11] 1255587
EP3333448 B1
[13] B

---

[51] H04R 17/00
H01L 21/64
[11] 1254195
EP3309823 B1
[13] B

---

[51] H04R 3/00
[11] 1241183
EP3193512 B1
[13] B
[25] EN
[21] 18100278.3 [22] 09.01.2018
[30] 26.08.2005 US,213446
[54] METHOD AND SYSTEM FOR ACCOMMODATING MISMATCH OF A SENSOR ARRAY
用於容納傳感器陣列的失配的方法和系統
[73] DOLBY LABORATORIES LICENSING CORPORATION
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA
[72] TAENZER, JON C.
SPICER, BRUCE G.
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

---

[51] H04R 31/00
H01L 21/64
[11] 1254195
EP3309823 B1
[13] B

---

[51] H04S 3/00
[11] 1238835
CN107182022 B
[13] B
[25] ZH
[21] 17112519.8 [22] 28.11.2017
[30] 28.03.2012 EP,12305356.3

[54] METHOD AND APPARATUS FOR DECODING STEREO LOUDSPEAKER SIGNALS FROM A HIGHER-ORDER AMBISONICS AUDIO SIGNAL
從高階立體混響聲音頻信號解碼立體聲揚聲器信號的方法和裝置

[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E HERIKERBERGWEGG 1-35
1101 CN AMSTERDAM ZUID-OOST
NETHERLANDS

[72] BOEHM, JOHANNES J. 贝姆
KEILER, FLORIAN F. 基勒

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

---

[51] H04W 56/00
H04W 72/12

[11] 1233831
CN106416393 B

[13] B

[25] ZH

[21] 17107381.3 [22] 24.07.2017

[86] 07.05.2015 PCT/US2015/029634

[87] 26.11.2015 WO2015/179134

[30] 19.05.2014 US,62/000,443
05.11.2014 US,14/533,893

[54] APPARATUS AND METHOD FOR INTERFERENCE MITIGATION UTILIZING THIN CONTROL
用於利用薄控制的干擾減輕的裝置和方法

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] SMEE, John Edward J·E·斯米
SORIAGA, Joseph Binamira J·B·索里阿加
BHUSHAN, Naga N·布尚
GOROKHOV, Alexei Yurievitch A·Y·戈羅霍夫
MUKKAVILLI, Krishna Kiran K·K·穆克維利
COOPER, Rotem . R·庫珀
ANG, Peter P·洪
JI, Tingfang 季庭方
GAAL, Peter P·加爾
HOWARD, Michael Alexander M·A·霍華德

[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] H04W 72/12
H04W 56/00
[11] 1233831
CN106416393 B
[13] B

---

[51] H05B 3/00
F24H 9/18
[11] 1230830
CN106332323 B
[13] B
[25] ZH
[21] 17104205.4 [22] 25.04.2017
[30] 21.08.2012 JP,2012-182045
08.03.2013 JP,2013-046637
30.04.2013 JP,2013-095687
30.05.2013 JP,2013-113701
14.06.2013 JP,2013-125385
[54] FLUID HEATER DEVICE
流體加熱裝置
[73] TOKUDEN CO., LTD.
特電株式會社
40, Nishino Rikyu-cho, Yamashina-ku
Kyoto-shi, Kyoto 607-8345
JAPAN
[72] TONOMURA, Toru 外村徹
FUJIMOTO, Yasuhiro 藤本泰廣
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

---

[51] H05B 33/08
[11] 1257110
CN108605394 B
[13] B
[25] ZH
[21] 18116363.5 [22] 20.12.2018
[86] 27.12.2016 PCT/IT2016/000307
[87] 06.07.2017 WO2017/115392
[30] 28.12.2015 IT,102015000088031

[54] BUILT-IN ELECTROMECHANICAL EQUIPMENT FOR CONTROLLING DEVICES IN A BUILDING
用於控制建築物中的裝置的內置機電設備

[73] BEGHELLI S.P.A.
百家麗有限公司
Via Mozzeghine, 13/15
40053 Monteveglio-Valsamoggia (BO)
ITALY
意大利
博洛尼亞省

[72] BEGHELLI, Gian Pietro 吉安·彼得羅·百家麗

[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] H05B 6/10
A24F 47/00

[11] 1255194
EP3367827 B1

[13] B

---

[51] H05B 6/36
A24F 47/00

[11] 1255194
EP3367827 B1

[13] B

---

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

1221486 - 40000671

[11] 發表編號 Publication No.	指定專利當局 發表編號 Designated Patent Office Publication No.	[51] 國際專利分類 International Patent Classification
1221486	EP2992097	C12N 15/113
1225433	CN105627014	F16L 47/03, F16L 39/00
1225657	CN106068131	A61K 38/18, A61L 27/24, A61L 27/20, A61L 27/52, A61L 27/54, A61K 9/06
1225992	EP3094353	A61K 39/42, A61K 39/155, C07K 16/10, A61K 39/00
1226207	CN105706404	H04L 12/935, G02B 6/46, H01R 12/70, H04L 12/751
1226672	EP3053605	A61L 27/26, A61L 27/36, A61L 27/52, A61L 31/04, A61F 2/14, G02B 1/04, C08F 291/00, C08F 290/06, C08F 283/12, C08F 283/06, C08F 271/02, C08F 271/00, C08F 265/04, C08F 251/00, A61L 27/18
1227256	EP3089607	A24F 47/00
1227260	EP3119218	A24F 47/00
1227979	GB2538452	F16H 21/44, F16K 31/42, F16K 31/52, H02N 2/04
1228090	CN105849803	G10L 19/00, G10L 19/02, G10L 19/20, G10L 19/22, H03M 7/40
1228207	EP3089604	A24D 3/06
1228237	CN105902267	A61B 5/0478, A61B 5/00, A61B 5/16
1228238	CN106264613	A61B 8/08
1228379	CN106255688	C07D 413/04, C07D 413/14, A61K 31/5377, A61P 25/00
1228458	EP3058095	C12Q 1/6881, G16B 20/00, G16B 30/00

1229648	EP3145338	A24F 47/00
1229855	EP3088532	C12Q 1/6883
1229980	CN106105226	H04N 19/70, H04N 19/30
1230696	CN106415104	F16L 23/036
1230724	CN106062573	G01R 31/00, G01R 1/02
1230830	CN106332323	H05B 3/00, F24H 9/18
1231068	EP3135672	C07D 401/14, C07D 401/02, C07D 279/14, C07D 241/40, C07D 487/04, C07D 265/36, C07D 498/04, A61K 31/4162, A61P 35/00
1231366	CN106413660	A61J 1/16
1231785	CN106232153	A61L 27/36
1231817	CN106393698	B29C 65/08, B65H 19/29
1231897	CN106432493	C07K 16/28, A61K 39/395, C12N 15/13, G01N 33/68
1231931	EP3101141	C12Q 1/68
1231974	CN106249574	G04B 5/02, F16D 41/16
1232204	CN106458631	C01G 33/00, C04B 35/00, H01G 4/12
1232210	CN106458798	C07C 17/25, C07C 17/383, C07C 21/04
1232355	CN106688206	H04L 12/24, H04L 29/08
1232462	EP3166628	A61K 38/18, A61P 9/10, A61P 11/00
1233131	EP3113599	A01F 25/14, B65B 25/04, B65D 85/34, B65D 6/18, B65D 25/00
1233520	CN106659695	A61K 9/51, A61K 47/02, A61K 47/32, A61K 47/36, A61K 47/34, A61K 47/42, A61K 31/713, A61K 48/00
1233635	EP3180326	C07D 401/04, A61K 31/5513, A61P 1/00
1233782	CN106464564	H04L 12/46
1233831	CN106416393	H04W 56/00, H04W 72/12
1233873	CN106858925	A44B 11/12
1234008	CN106414047	B30B 9/12, B01D 33/15, B30B 9/20
1234159	EP3136157	G02C 7/04
1234170	EP3147732	G05B 19/042, G06Q 10/06, G05B 19/4065, G05B 23/02
1234376	CN106794927	B65D 51/24, B65D 41/04
1234474	EP3196540	F21S 8/02, F21V 7/00

1234647	EP3116486	A61K 47/68, C07K 16/00, C07K 16/46, C07K 16/24
1234982	CN106821636	A61G 7/015, A61G 7/05
1235560	CN106559309	H04L 12/58, G06Q 20/10
1235591	CN107046643	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186
1235708	CN106659801	A61K 47/68, A61K 39/395, A61P 35/00, A61P 35/02
1236390	EP3151825	A61K 31/202, A61P 17/00, A61Q 19/00, A61K 8/36
1236600	EP3132177	F17C 13/00, H01B 11/00, H01B 17/06, H02G 15/34, H01R 4/68
1236609	EP3123109	G01C 19/00, G01C 19/26, G01C 19/44, F16M 11/02, B63B 29/12
1237229	CN106659349	A47L 9/28
1237809	CN106967424	C09K 11/64, H01L 33/50
1238618	EP3183189	B65D 88/12, B21D 22/20, B21D 51/18
1238642	EP3209651	C07D 401/04, C07D 403/04, C07D 471/04, C07D 209/88, A61K 31/403, A61P 29/00, A61P 37/00
1238709	CN107208914	F24F 3/16, F24F 13/28, F24F 11/89, F24F 120/12
1238835	CN107182022	H04S 3/00
1239650	CN107207263	C01B 32/168, B32B 9/00
1239850	CN106896708	G04D 3/00
1240230	CN107428755	C07D 471/04, A61K 31/395, A61K 31/555, A61K 51/00, A61P 35/00, A61P 43/00, C07B 59/00, C07D 255/02, C07D 257/02, C07F 1/08, C07F 5/00
1240503	EP3188759	A61K 31/519, A61K 31/56, A61K 31/573, A61K 45/06, A61P 37/00, A61P 11/06, A61P 11/00
1240717	CN106982149	H04L 12/26, H04L 12/931, H04L 29/08
1240939	EP3202769	C07F 15/00
1240999	CN107407320	F16B 45/02
1241033	CN107329259	G02B 27/01
1241183	EP3193512	H04R 3/00

1241686	CN107072779	A61F 2/16
1242045	CN107452507	H01G 9/012, H01G 9/025, H01G 9/028, H01G 9/052, H01G 9/07, H01G 9/08, H01G 9/15
1242280	CN107250013	B65H 19/22
1243294	CN107212794	A47K 10/42, B65H 16/00, B65H 45/14, B65H 45/28, B65H 37/06
1244722	EP3212258	A61M 5/32, A61M 5/34, A61M 5/50, A61M 5/20
1245380	EP3230632	F16K 27/02, F16K 11/22
1246674	EP3243515	A61K 31/44, C07D 403/04, C07D 405/14, C07D 405/04, C07D 409/04, C07D 413/04, C07H 13/10
1246862	CN107966807	G02B 26/00, G06F 3/041, G06F 3/042, G06F 3/02, G02F 1/1333, G02F 1/153, G02F 1/167, G02F 1/16757, G09G 3/34
1247828	EP3254678	A61K 31/00
1247974	CN107558839	E05D 3/06, E05D 11/10
1248658	CN107792121	B61L 27/00, B61L 25/06
1248810	EP3259599	G01N 33/68, C07K 14/705
1248927	EP3264623	H04B 1/707, H04J 1/00, H04J 11/00
1249005	EP3294255	A61J 1/14, A61J 1/20
1249393	CN107613907	A61F 2/24
1249394	CN108024850	A61F 2/06, A61F 2/24, A61F 2/82, A61F 2/90
1250150	EP3270991	A61M 5/32, A61B 5/153, A61M 5/34, A61M 5/50, A61B 5/15
1250222	EP3328465	A61M 5/168, A61M 5/24, G01F 23/26, A61M 5/145, A61M 5/20, G01F 1/56
1250323	CN108024704	A61B 3/032, A61B 3/04, A61B 3/00
1250787	CN108513616	G01R 31/392, G01R 31/389, H01M 10/48, H01M 10/04
1250800	CN107704196	G06F 3/06, G06Q 20/10
1251292	EP3359912	G01B 11/24, B60C 11/24, G01M 17/02
1251320	CN107797836	G06F 9/451, G06T 19/00
1252017	CN108062692	G06Q 30/02, G06F 16/68
1252109	EP3290404	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418,

		A61P 19/00, A61P 27/02, A61P 35/00, A61P 9/00
1252216	EP3356235	A24C 5/35, A24D 1/02, B65B 19/10, B65B 59/02
1252907	CN107850035	F02P 17/12, F02D 35/02, F02D 41/00, H01T 13/58, F02D 41/22
1253717	EP3312195	C07K 16/22, A61K 39/395, A61P 19/00
1254195	EP3309823	H01L 21/64, H04R 17/00, H04R 31/00, H01L 21/768, H01L 41/047, B06B 1/06, A61B 8/13, A61B 8/14, A61B 8/00, H01L 41/29
1254590	CN108474653	G01B 11/25, G01B 11/245, G01C 3/06
1255194	EP3367827	A24F 47/00, H05B 6/10, H05B 6/36
1255587	EP3333448	F16F 15/04, A47B 81/06, G11B 33/08, H02B 1/34, H04R 1/02
1255629	EP3393488	A61K 36/82, A61K 8/49, A61Q 19/00, A61K 8/97, A61K 36/185, A61P 17/04
1256313	EP3328081	H04N 19/105, H04N 19/119, H04N 19/126, H04N 19/157, H04N 19/176, H04N 19/196, H04N 19/46, H04N 19/593, H04N 19/597, H04N 19/61, H04N 19/70, H04N 19/82, H04N 19/96
1257049	CN108227451	G04B 5/00
1257110	CN108605394	H05B 33/08
1257707	EP3342443	A61M 16/06, A61M 16/08, A61M 16/20, G01F 15/06, A61M 16/00
1257860	EP3417452	G10L 19/008, G10L 19/028
1257956	EP3360972	C12Q 1/6806
1258027	CN108778019	A41G 3/00
1258536	EP3358011	C12N 15/09, A61K 31/711, A61K 31/713, A61K 35/12, A61K 35/28, A61K 35/76, A61K 38/17, A61K 48/00, A61P 1/00, A61P 1/04, A61P 9/00, A61P 9/10, A61P 17/00, A61P 19/00, A61P 21/00, C07K 14/47, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10

1258573	EP3360559	A61K 35/74, A61P 11/06, A61P 35/00, A61K 35/745
1258725	CN109068854	A47B 91/16, F16M 7/00
1259430	EP3355305	G10L 19/005, G10L 25/90, G10L 19/08, G10L 19/02
1259439	EP3354752	C12Q 1/68
1259563	EP3367825	A24D 3/10, A24D 3/06, A24D 3/14, A24D 3/02
1259747	EP3368112	B05B 7/16, A61M 11/00, B05B 7/24, B05B 17/06
1260456	EP3368007	A61K 31/722, A61P 27/02, A61K 9/00, A61K 9/08, A61K 47/02, A61K 47/12
1260461	EP3402783	C07D 235/02, A61K 31/4166, A61P 25/00
1260472	EP3402784	C07D 235/02, A61K 31/4166, A61P 25/00
1260820	CN109071100	B65D 85/50, A23L 7/10, B65D 65/10, B65D 65/30
1261105	EP3408608	G01J 1/02, G01S 17/08, G01S 7/497, G01B 11/02, G01S 7/481, G01S 17/02
1263266	CN109132839	B66C 1/12
1263267	CN109235904	E04G 21/14, E04G 21/16
1263268	CN109235655	E04B 1/343, E04B 1/24, E04B 1/58, E04B 1/94
1263269	CN109235654	E04B 1/343, E04B 1/24, E04B 1/58
1263270	CN109235656	E04B 1/343, E04F 11/02
1263271	CN109514019	B23K 3/00, B23K 3/08
40000198	GB2566609	H01M 8/1226, H01M 8/00, H01M 8/0232, H01M 8/0258, H01M 8/0271, H01M 8/1286, H01M 8/2432
40000671	EP3440055	C07D 209/16

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

1221486 - 40000671

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
16109541.7	1221486
16113690.8	1225433
16113919.3	1225657
16114347.3	1226207
16114507.9	1225992
17100272.0	1226672
17100918.0	1227256
17101086.4	1227260
17101323.7	1227979
17101334.4	1228090
17101476.2	1228458
17101873.1	1228379
17101934.8	1228207
17102110.2	1228237
17102134.4	1228238
17103306.4	1229855
17103387.6	1229980
17103535.7	1229648
17104081.3	1230724
17104205.4	1230830
17104240.1	1230696
17104782.5	1231068
17105275.6	1231366
17105340.7	1231817
17105391.5	1232204
17105443.3	1231785
17105492.3	1231897
17105523.6	1231931
17105627.1	1231974

17105780.4	1232355
17105842.0	1232210
17106250.3	1232462
17106781.1	1233131
17107124.5	1233782
17107205.7	1234647
17107306.5	1233635
17107346.7	1233520
17107381.3	1233831
17107632.0	1236609
17107651.6	1234008
17107708.9	1234474
17107900.5	1233873
17107910.3	1234170
17107918.5	1234159
17107962.0	1234376
17108291.0	1236600
17108840.6	1234982
17108989.7	1235560
17108998.6	1235591
17109687.0	1235708
17110192.6	1236390
17111357.5	1237229
17111891.8	1237809
17112519.8	1238835
17112577.7	1238642
17112696.3	1238618
17112732.9	1238709
17113082.3	1239650
17113188.6	1239850
17113824.6	1240230
17113858.5	1240717
18100033.9	1240503
18100068.7	1241033
18100244.4	1240999
18100278.3	1241183
18100481.6	1240939
18101170.0	1241686
18101458.3	1242045

18101586.8	1242280
18102839.1	1243294
18103174.2	1244722
18104954.6	1245380
18106211.0	1246862
18106288.8	1246674
18107293.9	1247828
18107313.5	1247974
18108283.9	1248810
18108364.1	1248658
18108375.8	1248927
18108673.7	1249005
18109172.1	1249393
18109174.9	1249394
18109584.3	1250150
18109665.5	1250222
18109734.2	1250323
18109975.0	1250800
18110013.2	1250787
18110531.5	1251292
18110646.7	1251320
18111346.8	1252017
18111429.8	1252109
18111453.7	1252216
18112254.6	1252907
18112865.7	1253717
18113107.3	1254590
18113335.7	1254195
18114317.7	1255194
18114715.5	1255587
18114764.5	1255629
18115379.9	1256313
18116184.2	1257049
18116363.5	1257110
19100075.7	1257707
19100219.4	1257860
19100318.4	1257956
19100398.7	1258027
19100891.9	1258536

19100928.6	1258573
19101126.4	1258725
19101834.7	1259430
19101843.6	1259439
19119340.8	1259563
19119519.7	1259747
19120275.3	1260456
19120280.3	1260461
19120291.0	1260472
19120658.0	1260820
19120971.7	1261105
19122581.2	1263266
19122584.6	1263267
19122587.9	1263268
19122589.5	1263269
19122590.3	1263270
19122591.1	1263271
19123360.0	40000198
19123894.8	40000671

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

1221486 - 40000671

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
4D Pharma Research Limited	A61K 35/74, A61P 11/06, A61P 35/00, A61K 35/745	1258573	EP3360559
ABBVIE STEMCENTRX LLC 艾伯维施特姆森特克斯有限责任公司 PFIZER INC. 輝瑞大药厂	A61K 47/68, A61K 39/395, A61P 35/00, A61P 35/02	1235708	CN106659801
ACD, LLC	F17C 13/00, H01B 11/00, H01B 17/06, H02G 15/34, H01R 4/68	1236600	EP3132177
ADERANS COMPANY LIMITED 愛德蘭絲株式會社	A41G 3/00	1258027	CN108778019
ATEX CO., LTD. 安得士股份有限公司	A61G 7/015, A61G 7/05	1234982	CN106821636
AUTOSTORE TECHNOLOGY AS	A47B 91/16, F16M 7/00	1258725	CN109068854
AVX Corporation AVX 公司	H01G 9/012, H01G 9/025, H01G 9/028, H01G 9/052, H01G 9/07, H01G 9/08, H01G 9/15	1242045	CN107452507
Adamant Namiki Precision Jewel Co., Ltd. 安达满纳米奇精密宝石有限公司 JAPAN ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY 國立大學法人北陸先端科學技術大學院大學	C01G 33/00, C04B 35/00, H01G 4/12	1232204	CN106458631

Akebia Therapeutics Inc. 阿克比治療有限公司	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418, A61P 19/00, A61P 27/02, A61P 35/00, A61P 9/00	1252109	EP3290404
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, G06Q 20/10	1235560	CN106559309
Arena Packaging, LLC	A01F 25/14, B65B 25/04, B65D 85/34, B65D 6/18, B65D 25/00	1233131	EP3113599
Ares Trading S.A. 阿雷斯貿易股份有限公司	A61K 38/18, A61L 27/24, A61L 27/20, A61L 27/52, A61L 27/54, A61K 9/06	1225657	CN106068131
Axiom Group Inc	G05B 19/042, G06Q 10/06, G05B 19/4065, G05B 23/02	1234170	EP3147732
B Lam Limited	F16F 15/04, A47B 81/06, G11B 33/08, H02B 1/34, H04R 1/02	1255587	EP3333448
BAYLOR RESEARCH INSTITUTE 贝勒研究院	C07K 16/28, A61K 39/395, C12N 15/13, G01N 33/68	1231897	CN106432493
BEGHELLI S.P.A. 百家麗有限公司	H05B 33/08	1257110	CN108605394
BRITISH AMERICAN TOBACCO MEXICO, S.A. DE C.V.	A24C 5/35, A24D 1/02, B65B 19/10, B65B 59/02	1252216	EP3356235
Biomolecular Holdings LLC	A61K 47/68, C07K 16/00, C07K 16/46, C07K 16/24	1234647	EP3116486
Bristol-Myers Squibb Company	C07D 401/04, C07D 403/04, C07D 471/04, C07D 209/88, A61K 31/403, A61P 29/00, A61P 37/00	1238642	EP3209651
British American Tobacco(investments) Limited	A24F 47/00, H05B 6/10, H05B 6/36	1255194	EP3367827
CARL ZEISS VISION INTERNATIONAL GMBH	A61B 3/032, A61B 3/04, A61B 3/00	1250323	CN108024704
CHDI Foundation, Inc.	A61K 31/44, C07D 403/04, C07D 405/14, C07D 405/04, C07D 409/04, C07D 413/04, C07H 13/10	1246674	EP3243515

CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	H04L 12/26, H04L 12/931, H04L 29/08	1240717	CN106982149
CROMA-PHARMA GESELLSCHAFT M.B.H.	A61K 31/722, A61P 27/02, A61K 9/00, A61K 9/08, A61K 47/02, A61K 47/12	1260456	EP3368007
CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DÉVELOPPEMENT	G04D 3/00	1239850	CN106896708
Cambridge Enterprise Limited	A61K 38/18, A61P 9/10, A61P 11/00	1232462	EP3166628
Ceres Intellectual Property Company Limited	H01M 8/1226, H01M 8/00, H01M 8/0232, H01M 8/0258, H01M 8/0271, H01M 8/1286, H01M 8/2432	40000198	GB2566609
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1238835	CN107182022
DOLBY LABORATORIES LICENSING CORPORATION	H04R 3/00	1241183	EP3193512
DS Biopharma Limited	A61K 31/202, A61P 17/00, A61Q 19/00, A61K 8/36	1236390	EP3151825
E INK CORPORATION 伊英克公司	G02B 26/00, G06F 3/041, G06F 3/042, G06F 3/02, G02F 1/1333, G02F 1/153, G02F 1/167, G02F 1/16757, G09G 3/34	1246862	CN107966807
ECHOSENS 愛科森股份有限公司	A61B 8/08	1228238	CN106264613
ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	B66C 1/12	1263266	CN109132839
ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	E04G 21/14, E04G 21/16	1263267	CN109235904
ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	E04B 1/343, E04B 1/24, E04B 1/58, E04B 1/94	1263268	CN109235655

ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	E04B 1/343, E04B 1/24, E04B 1/58	1263269	CN109235654
ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	E04B 1/343, E04F 11/02	1263270	CN109235656
ECO ENERGY TECHNOLOGY (TIANJIN) CO., LTD. 一科能源科技(天津)有限公司	B23K 3/00, B23K 3/08	1263271	CN109514019
ECOVACS ROBOTICS, INC. 科沃斯機器人技術有限公司	A47L 9/28	1237229	CN106659349
ELSNER ENGINEERING WORKS, INC. 爱思诺机械制造有限公司	B29C 65/08, B65H 19/29	1231817	CN106393698
ESSITY OPERATIONS FRANCE 爱适瑞运营法国公司	B65H 19/22	1242280	CN107250013
EVONIK OPERATIONS GMBH 赢创运营有限公司	A61K 9/51, A61K 47/02, A61K 47/32, A61K 47/36, A61K 47/34, A61K 47/42, A61K 31/713, A61K 48/00	1233520	CN106659695
Epigenomics AG	C12Q 1/68	1231931	EP3101141
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07D 413/04, C07D 413/14, A61K 31/5377, A61P 25/00	1228379	CN106255688
FRANKLIN FUELING SYSTEMS LIMITED 富兰克林加油系统公司	F16L 47/03, F16L 39/00	1225433	CN105627014
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/005, G10L 25/90, G10L 19/08, G10L 19/02	1259430	EP3355305
FUJIFILM Corporation 富士膠片株式會社	C07D 471/04, A61K 31/395, A61K 31/555, A61K 51/00, A61P 35/00, A61P 43/00, C07B 59/00, C07D 255/02, C07D 257/02, C07F 1/08, C07F 5/00	1240230	CN107428755
FUJIFILM SonoSite, Inc.	H01L 21/64, H04R 17/00, H04R 31/00,	1254195	EP3309823

	H01L 21/768, H01L 41/047, B06B 1/06, A61B 8/13, A61B 8/14, A61B 8/00, H01L 41/29		
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/028	1257860	EP3417452
Fresenius Kabi AB	A61J 1/14, A61J 1/20	1249005	EP3294255
GE Video Compression, LLC	H04N 19/105, H04N 19/119, H04N 19/126, H04N 19/157, H04N 19/176, H04N 19/196, H04N 19/46, H04N 19/593, H04N 19/597, H04N 19/61, H04N 19/70, H04N 19/82, H04N 19/96	1256313	EP3328081
GMDx Co Pty Ltd	C12Q 1/68	1259439	EP3354752
GPCP IP HOLDINGS LLC GPCP 知识产权控股有限责任公司	A47K 10/42, B65H 16/00, B65H 45/14, B65H 45/28, B65H 37/06	1243294	CN107212794
Genzyme Corporation Baylor College of Medicine	C07K 16/22, A61K 39/395, A61P 19/00	1253717	EP3312195
Gita Aviation (Changzhou) CO. LTD	A44B 11/12	1233873	CN106858925
Google LLC 谷歌有限责任公司	H04L 12/46	1233782	CN106464564
Grünenthal GmbH	C07D 235/02, A61K 31/4166, A61P 25/00	1260461	EP3402783
Grünenthal GmbH	C07D 235/02, A61K 31/4166, A61P 25/00	1260472	EP3402784
H. LUNDBECK A/S H. 隆德贝克有限公司	C07D 209/16	40000671	EP3440055
HOWA SANGYO CO., LTD.	B65D 85/50, A23L 7/10, B65D 65/10, B65D 65/30	1260820	CN109071100
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	G01R 31/392, G01R 31/389, H01M 10/48, H01M 10/04	1250787	CN108513616
Ionis Pharmaceuticals, Inc.	C12N 15/113	1221486	EP2992097
Johnson & Johnson Consumer Inc.	B05B 7/16, A61M 11/00, B05B 7/24, B05B 17/06	1259747	EP3368112

Johnson & Johnson Vision Care, Inc.	A61L 27/26, A61L 27/36, A61L 27/52, A61L 31/04, A61F 2/14, G02B 1/04, C08F 291/00, C08F 290/06, C08F 283/12, C08F 283/06, C08F 271/02, C08F 271/00, C08F 265/04, C08F 251/00, A61L 27/18	1226672	EP3053605
Johnson & Johnson Vision Care, Inc.	G02C 7/04	1234159	EP3136157
KODIAK SCIENCES INC. 科迪亚克科技公司	A61K 31/00	1247828	EP3254678
L.O.M. Laboratories Inc.	A61M 5/32, A61M 5/34, A61M 5/50, A61M 5/20	1244722	EP3212258
L.O.M. Laboratories Inc.	A61M 5/32, A61B 5/153, A61M 5/34, A61M 5/50, A61B 5/15	1250150	EP3270991
LINTEC Corporation 琳得科株式會社 LINTEC OF AMERICA, INC. 琳得科美國股份有限公司 Kinki University 學校法人近畿大學	C01B 32/168, B32B 9/00	1239650	CN107207263
MAGIC LEAP, INC.	G02B 27/01	1241033	CN107329259
MANREX PTY. LTD. 曼雷克斯股份有限公司	A61J 1/16	1231366	CN106413660
MICRO MOTION, INC.	G01R 31/00, G01R 1/02	1230724	CN106062573
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社	F24F 3/16, F24F 13/28, F24F 11/89, F24F 120/12	1238709	CN107208914
MTU FRIEDRICHSHAFEN GMBH	F02P 17/12, F02D 35/02, F02D 41/00, H01T 13/58, F02D 41/22	1252907	CN107850035
Medlmmune, LLC	A61K 39/42, A61K 39/155, C07K 16/10, A61K 39/00	1225992	EP3094353
MegaHouse Corporation 株式會社梅格屋	B65D 51/24, B65D 41/04	1234376	CN106794927

Merck Patent GmbH 默克專利有限公司	A61L 27/36	1231785	CN106232153
Mina YOO M. 于	F16B 45/02	1240999	CN107407320
Mitsubishi Electric Corporation 三菱电机株式会社	G01B 11/25, G01B 11/245, G01C 3/06	1254590	CN108474653
Modulex Inc.	F21S 8/02, F21V 7/00	1234474	EP3196540
Nichia Corporation 日亞化學工業株式會社	C09K 11/64, H01L 33/50	1237809	CN106967424
OCCIDENTAL CHEMICAL CORPORATION 西方化學股份有限公司	C07C 17/25, C07C 17/383, C07C 21/04	1232210	CN106458798
OKAYAMA CITY TAISEI KIKO CO., LTD.	F16L 23/036	1230696	CN106415104
ONE CONNECT SMART TECHNOLOGY CO.,LTD.(SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 3/06, G06Q 20/10	1250800	CN107704196
ONE CONNECT SMART TECHNOLOGY CO.,LTD.(SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 9/451, G06T 19/00	1251320	CN107797836
PANASONIC CORPORATION	H04B 1/707, H04J 1/00, H04J 11/00	1248927	EP3264623
PRIME SOLUTION INC.	B30B 9/12, B01D 33/15, B30B 9/20	1234008	CN106414047
Philip Morris Products S.A.	A24F 47/00	1227256	EP3089607
Philip Morris Products S.A.	A24F 47/00	1227260	EP3119218
Philip Morris Products S.A.	A24D 3/06	1228207	EP3089604
Philip Morris Products S.A.	A24F 47/00	1229648	EP3145338
Philip Morris Products S.A.	A24D 3/10, A24D 3/06, A24D 3/14, A24D 3/02	1259563	EP3367825
Phosplatin Therapeutics LLC	C07F 15/00	1240939	EP3202769
Ping An Technology(Shenzhen)Co.,Ltd. 平安科技(深圳)有限公司	G06Q 30/02, G06F 16/68	1252017	CN108062692

QUALCOMM Incorporated 高通股份有限公司	H04W 56/00, H04W 72/12	1233831	CN106416393
REGENERON PHARMACEUTICALS, INC.	C12Q 1/6881, G16B 20/00, G16B 30/00	1228458	EP3058095
Rhizen Pharmaceuticals S.A.	A61K 31/519, A61K 31/56, A61K 31/573, A61K 45/06, A61P 37/00, A61P 11/06, A61P 11/00	1240503	EP3188759
Rockport Networks Inc. 洛克波特網絡股份有限公司	H04L 12/935, G02B 6/46, H01R 12/70, H04L 12/751	1226207	CN105706404
SOCIÉTÉ ANONYME DE LA MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET & CIE	G04B 5/02, F16D 41/16	1231974	CN106249574
SONY CORPORATION 索尼公司	H04N 19/70, H04N 19/30	1229980	CN106105226
STAAR SURGICAL COMPANY 斯塔爾外科有限公司	A61F 2/16	1241686	CN107072779
STEMRIM INC. OSAKA UNIVERSITY	C12N 15/09, A61K 31/711, A61K 31/713, A61K 35/12, A61K 35/28, A61K 35/76, A61K 38/17, A61K 48/00, A61P 1/00, A61P 1/04, A61P 9/00, A61P 9/10, A61P 17/00, A61P 19/00, A61P 21/00, C07K 14/47, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10	1258536	EP3358011
Sanofi-Aventis Deutschland GmbH	A61M 5/168, A61M 5/24, G01F 23/26, A61M 5/145, A61M 5/20, G01F 1/56	1250222	EP3328465
Semba Biosciences, Inc.	F16K 27/02, F16K 11/22	1245380	EP3230632
Sequenom, Inc.	C12Q 1/6883	1229855	EP3088532
Sequenom, Inc.	C12Q 1/6806	1257956	EP3360972
TELEFONAKTIEBOLAGET LM ERICSSON (publ)	G10L 19/00, G10L 19/02, G10L 19/20, G10L 19/22, H03M 7/40	1228090	CN105849803
THE NIELSEN COMPANY (US), LLC	A61B 5/0478, A61B 5/00, A61B 5/16	1228237	CN105902267

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 5/00	1257049	CN108227451
THIELMANN AG	B65D 88/12, B21D 22/20, B21D 51/18	1238618	EP3183189
THOREL, Jean-Noël	A61K 36/82, A61K 8/49, A61Q 19/00, A61K 8/97, A61K 36/185, A61P 17/04	1255629	EP3393488
TOKUDEN CO., LTD. 特電株式會社	H05B 3/00, F24H 9/18	1230830	CN106332323
Trio Medicines Limited	C07D 401/04, A61K 31/5513, A61P 1/00	1233635	EP3180326
UNIVERSIDADE DE SANTIAGO DE COMPOSTELA SERVIZO GALEGO DE SAUDE(SERGAS)	G01N 33/68, C07K 14/705	1248810	EP3259599
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际有限公司	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186	1235591	CN107046643
VERIZON PATENT AND LICENSING INC. 维里逊专利及许可公司	H04L 12/24, H04L 29/08	1232355	CN106688206
VISHAY SEMICONDUCTOR GMBH	G01J 1/02, G01S 17/08, G01S 7/497, G01B 11/02, G01S 7/481, G01S 17/02	1261105	EP3408608
VM Discovery, Inc.	C07D 401/14, C07D 401/02, C07D 279/14, C07D 241/40, C07D 487/04, C07D 265/36, C07D 498/04, A61K 31/4162, A61P 35/00	1231068	EP3135672
VPAS Group Pty Ltd.	A61M 16/06, A61M 16/08, A61M 16/20, G01F 15/06, A61M 16/00	1257707	EP3342443
Venus Medtech (Hangzhou) Inc. 杭州启明醫療器械股份有限公司	A61F 2/24	1249393	CN107613907
Venus Medtech (Hangzhou) Inc. 杭州启明醫療器械股份有限公司	A61F 2/06, A61F 2/24, A61F 2/82, A61F 2/90	1249394	CN108024850
VistadelTek, LLC	F16H 21/44, F16K 31/42, F16K 31/52, H02N 2/04	1227979	GB2538452

Wanfuteng (Pty) Ltd	G01C 19/00, G01C 19/26, G01C 19/44, F16M 11/02, B63B 29/12	1236609	EP3123109
WheelRight Limited	G01B 11/24, B60C 11/24, G01M 17/02	1251292	EP3359912
卡斯柯信號有限公司	B61L 27/00, B61L 25/06	1248658	CN107792121
立興楊氏實業(深圳)有限公司	E05D 3/06, E05D 11/10	1247974	CN107558839

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

30023997 - 30024016

[51] A47G 9/10 [11] 30023997
[13] A
[25] EN
[21] 19129793.6 [22] 18.09.2019
[30] 16.02.2017 TW,106202214
[54] PILLOW WITH OPENING
具有袋口的枕頭
[73] Comer Holdings (Asia) Limited
金盟集團(亞洲)有限公司
香港
新界荃灣德士古道 220 號
荃灣工業中心 20 樓 2016 室
[72] HUANG TSU MING 黃上銘
[74] 滿意顧問有限公司
香港
九龍尖沙咀梳士巴利道 3 號
星光行 7 樓 747 室

---

[51] A61K [11] 30024002
[13] A
[25] EN
[21] 32019000823.7 [22] 03.12.2018
[62] 03.12.2018 18115449.5
[54] NANOPARTICLE DELIVERY SYSTEM
納米粒子輸送系統
[73] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] CHENG, Ka Wing
HUI, Koon Chung
KONG, Ching Tom
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] B05B 12/00 [11] 30024007
G01F 23/26
[13] A

---

[51] B60K 1/04 [11] 30024015
[13] A
[25] ZH
[21] 32020010446.3 [22] 03.07.2020
[54] ELECTRIC MOTOR COACH AND BATTERY PACK REPLACEMENT SYSTEM
電動客車及電池組更換系統
[73] Suzanne Suet Man LI
李雪雯
香港
新界沙田火炭坳背湾街 38 号
华卫工业中心一楼五号
[72] Tak Fat LI 李德发
Suzanne Suet Man LI 李雪雯
Daniel Hang Chuen SIU 萧幸全
Brian Yu Ching LEUNG 梁禹正
Tim Chi Chuen CHEUNG 张志全
[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] B61L 25/02 [11] 30024009
G01C 21/36
[13] A

---

[51] B62M 11/00 [11] 30024014
B62M 6/40
[13] A

---

[51] B62M 6/40 [11] 30024014
B62M 11/00
[13] A
[25] ZH
[21] 32020009905.1 [22] 24.06.2020
[30] 01.07.2019 CN,201920999843.5
[54] DRIVING DEVICE AND ELECTRIC BICYCLE INCLUDING THE SAME
驅動裝置及包含該驅動裝置的電動車
[73] SHARKGULF TECHNOLOGY(SHANGHAI) CO., LTD.
鯊湾科技(上海)有限公司
中國
上海市嘉定区叶城路
1288 号 6 幢 J1707 室
[72] ZHANG, Jun 张俊
HUANG, Houzeng 黄后增
[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

---

[51] B65F 1/00 [11] 30024004
B65F 1/14
[13] A

---

[51] B65F 1/14 [11] 30024004
B65F 1/00
G05B 19/04
[13] A
[25] ZH
[21] 32019000848.4 [22] 31.12.2019
[54] A SMART GARBAGE BIN AND SYSTEM
一種智能垃圾箱和系統
[73] K11 Group Limited
K11 集團有限公司
10/F, Inter-Continental Plaza
94 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
香港
九龍尖東加連威老道 94 號
明輝中心 10 樓
[72] So Sze Wan, Lisa 蘇詩韻
Tam Chi Chung, Clayton 譚志聰
Lau King Tai 劉景泰
Ng Tai Hin 吳泰顯

Wong Tsz Ho 王子豪
Siu Ngai Chuen 蕭藝泉
Lau Kai Nam 劉啟楠

[74] 鷹翅知產有限公司
香港
九龍荔枝角
永康街 63 號 5 樓 509 室

---

[51] B66B 21/04 [11] 30024012
B66B 31/00
F21V 33/00
[13] A

[25] ZH

[21] 32020009213.0 [22] 12.06.2020

[30] 12.06.2019 JP,2019-109229

[54] PASSENGER CONVEYOR
乘客輸送機

[73] Toshiba Elevator Kabushiki Kaisha
東芝電梯株式會社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN
日本
神奈川縣川崎市幸區
堀川町 72 番地 34

[72] Tetsuya SUNADA 砂田 哲哉

[74] 永新專利商標代理有限公司
香港
九龍尖沙咀東部科學館道一號
康宏廣場南座 18 樓 1805-6 室

---

[51] B66B 29/00 [11] 30024008
[13] A

[25] EN

[21] 32020008434.3 [22] 06.12.2019

[62] 06.12.2019 19133273.3

[54] A DEFECT DETECTION SYSTEM FOR ROLLER ON PASSENGER CONVEYOR
乘客輸送機之滾輪缺陷檢測系統

[73] Avaron Technologies Limited
安鎂樂科技有限公司
Room 2901, 29/F, Shui On Centre
608 Harbour Road, Wan Chai
HONG KONG

[72] Chung Weng Hong 鍾永康
Cheng Kei Chun 鄭基駿
Au Tze Wai 區子威
Tam Hwa Yaw 譚華耀
[74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three
Hong Kong Science Park, Shatin
HONG KONG

---

[51] B66B 31/00 [11] 30024012
B66B 21/04
[13] A

---

[51] C07K 1/18 [11] 30024010
C12N 15/75
[13] A

---

[51] C07K 1/22 [11] 30024010
C12N 15/75
[13] A

---

[51] C12N 1/21 [11] 30024010
C12N 15/75
[13] A

---

[51] C12N 15/75 [11] 30024010
C12N 1/21
C12P 21/02
C07K 1/22
C07K 1/18
C12R 1/125
[13] A
[25] ZH
[21] 32020008654.6 [22] 04.06.2020
[30] 11.03.2020 CN,202010164821.4
[54] MEANS AND METHOD FOR PRODUCTION OF AUTHENTIC HUMAN BASIC FIBROBLAST GROWTH FACTOR BY EMPLOYING SSP DNAE IN BACILLUS SUBTILIS
利用枯草芽孢杆菌和核酸内切酶製備人碱性成纖維細胞生長因子
[73] 梦芊科技知识产权有限公司
香港

葵涌油麻磡路 71-77 号
城市工业大厦 12 楼 G 室

[72] CHUNG Shu Kun, Christopher 钟树根
Kwong Wai Yeung 邝纬阳

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

---

[51] C12P 21/02 [11] 30024010
C12N 15/75
[13] A

---

[51] C12R 1/125 [11] 30024010
C12N 15/75
[13] A

---

[51] F21V 33/00 [11] 30024012
B66B 21/04
[13] A

---

[51] G01C 21/36 [11] 30024009
B61L 25/02
[13] A

[25] EN

[21] 32020008489.7 [22] 02.06.2020

[30] 11.05.2020 WO,PCT/CN2020/089591

[54] ON-BOARD SYSTEMS FOR TRAINS AND METHODS OF DETERMINING SAFE SPEEDS AND LOCATIONS OF TRAINS
火車車載系統以及確定火車安全速度和位置的方法

[73] MTR Corporation Limited
MTR Headquarters Building
Telford Plaza, Kowloon Bay, KOWLOON
HONG KONG

[72] Siu Cheung TANG
Kin Chung HO

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

---

[51] G01F 23/26 [11] 30024007
B05B 12/00
[13] A
[25] EN
[21] 32020008096.0 [22] 26.05.2020
[54] FLUID DISPENSING METER AND SYSTEM
流體分配計量儀錶和系統
[73] Flosmart Limited
Workshop A2, 1/F, Lucky Horse Industrial Building
No 64 Tong Mi Road, Mongkok, KOWLOON
HONG KONG
[72] YUEN, Edward Yuen Ho Leung
Miguel Angel Moreno Rendon
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

---

[51] G01N 21/41 [11] 30024005
[13] A
[25] EN
[21] 32020000878.9 [22] 30.04.2019
[62] 30.04.2019 19123154.7
[54] A SYSTEM AND PROCESS FOR VIEWING A MARKING ON A DIAMOND
一種用於查看鑽石上標記的系統和過程
[73] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG
[72] YIU Yau Chuen
CHENG Juan
CHENG Ka Wing
HUI Koon Chung
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] G02C 7/02 [11] 30023998
[13] A
[25] EN
[21] 32019000819.5 [22] 10.12.2018
[62] 10.12.2018 18115828.6
[54] GEMSTONE COLOUR GRADING PROCESS AND GRADING SYSTEM
寶石顏色分級過程和分級系統

[73] Goldway Technology Limited
38/F New World Tower
16-18 Queen's Road Central
HONG KONG

[72] LEE, Wing Yan
CHENG, Juan
LAU, Chun Yan Dominique
TANG, Wing Chi
CHENG, Ka Wing
KONG, Ching Tom
HUI, Koon Chung

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

---

[51] G02C 7/02 [11] 30023999
[13] A

[25] EN

[21] 32019000820.3 [22] 10.12.2018

[62] 10.12.2018 18115828.6

[54] GEMSTONE COLOUR GRADING PROCESS AND GRADING SYSTEM
寶石顏色分級過程和分級系統

[73] Goldway Technology Limited
38/F New World Tower
16-18 Queen's Road Central
HONG KONG

[72] LEE, Wing Yan
CHENG, Juan
LAU, Chun Yan Dominique
TANG, Wing Chi
CHENG, Ka Wing
KONG, Ching Tom
HUI, Koon Chung

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

---

[51] G02C 7/02 [11] 30024000
[13] A

[25] EN

[21] 32019000821.1 [22] 10.12.2018

[62] 10.12.2018 18115828.6

[54] GEMSTONE COLOUR GRADING PROCESS AND GRADING SYSTEM
寶石顏色分級過程和分級系統

[73] Goldway Technology Limited
38/F New World Tower
16-18 Queen's Road Central
HONG KONG
[72] LEE, Wing Yan
CHENG, Juan
LAU, Chun Yan Dominique
TANG, Wing Chi
CHENG, Ka Wing
KONG, Ching Tom
HUI, Koon Chung
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] G02C 7/02 [11] 30024001
[13] A
[25] EN
[21] 32019000822.9 [22] 10.12.2018
[62] 10.12.2018 18115828.6
[54] GEMSTONE COLOUR GRADING PROCESS AND GRADING SYSTEM
寶石顏色分級過程和分級系統
[73] Goldway Technology Limited
38/F New World Tower
16-18 Queen's Road Central
HONG KONG
[72] LEE, Wing Yan
CHENG, Juan
LAU, Chun Yan Dominique
TANG, Wing Chi
CHENG, Ka Wing
KONG, Ching Tom
HUI, Koon Chung
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

---

[51] G05B 19/04 [11] 30024004
B65F 1/14
[13] A

---

[51] G06F 17/30 [11] 30024013
[13] A
[25] ZH

[21] 32020009514.1 [22] 10.04.2020

[30] 19.03.2020 CN,PCT/CN2020/080288

[62] 10.04.2020 32020005645.7

[54] ETHEREUM STATE DATA STORAGE OPTIMIZATION METHOD, ETHEREUM SYSTEM AND STORAGE MEDIUM
以太坊狀態數據存儲優化方法、以太坊系統及存儲介質

[73] KOT, Wang Chau Tyler
葛宏洲
Unit 1705-06, 17/F., Tai Tung Building
8 Fleming Road, Wan Chai
HONG KONG
香港
灣仔菲林明道 8 號
大同大廈 17 樓 1705-06 室

[72] KOT, Wang Chau Tyler 葛宏洲
GUO, Xiong Hui 郭雄輝
LI, Xing 李星

[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] G06N 3/00 [11] 30024011
[13] A

[25] EN

[21] 32020008912.8 [22] 11.12.2019

[62] 11.12.2019 19133446.5

[54] SYSTEM FOR INFORMED DECISION MAKING
用於作出知情決策的系統

[73] Frederic Andre Jumelle
Flat C 21/F Block 6 Nan Fung Sun Chuen
27 Greig Crescent Quarry Bay
HONG KONG

Yat Wan Lui
吕一昀
Flat C 21/F Block 6 Nan Fung Sun Chuen
27 Greig Crescent Quarry Bay
HONG KONG

[72] Frederic Andre Jumelle
Yu Zhao

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

---

[51] G06Q 20/38 [11] 30024006
[13] A
[25] EN
[21] 32020006936.9 [22] 06.05.2020
[54] METHOD AND SYSTEM FOR BLOCKCHAIN INTRUSION PREVENTION
防止入侵區塊鏈的方法和系統
[73] Foris Limited
Unit 1506-07, 15/F, Pacific Plaza, 418 Des Voeux Road West
Sai Wan
HONG KONG
[72] Tung Ling Terry YOUNG
Matthew David CHAN
Jason Wai King LAU
Ming Sum Sam NG
King Yin TAM
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

---

[51] G08B 13/02 [11] 30024003
H04N 7/18
[13] A
[25] ZH
[21] 32019000847.6 [22] 31.12.2019
[54] SYSTEMS AND METHODS FOR ASSETS REGULATION
用於監管資產的系統和方法
[73] K11 Group Limited
K11 集團有限公司
10/F, Inter-Continental Plaza
94 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
香港
九龍尖東加連威老道 94 號
明輝中心 10 樓
[72] So Sze Wan, Lisa 蘇詩韻
Tam Chi Chung, Clayton 譚志聰
Lau King Tai 劉景泰
Ng Tai Hin 吳泰顯
Wong Tsz Ho 王子豪
Siu Ngai Chuen 蕭藝泉
Wong Yiu Lung 黃耀龍
[74] 鷹翅知產有限公司
香港

九龍荔枝角
永康街 63 號 5 樓 509 室

---

[51] G16H 50/20 [11] 30024016
[13] A
[25] ZH
[21] 32020010819.1 [22] 08.07.2020
[54] NUTRITION AND CHRONIC DISEASE MANAGEMENT METHOD, APPARATUS, STORAGE MEDIUM AND TERMINAL EQUIPMENT
營養與慢性病管理的方法、裝置、存儲介質以及終端設備
[73] TSUI HO YAN
徐浩仁
香港
九龍尖沙咀山林道 30-32 號
昌林閣 10A
[72] TSUI HO YAN 徐浩仁
[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] H04N 7/18 [11] 30024003
G08B 13/02
[13] A

---

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

30023997 - 30024016

[11] 發表編號 Publication No.	[51] 國際專利分類 International Patent Classification
30023997	A47G 9/10
30023998	G02C 7/02
30023999	G02C 7/02
30024000	G02C 7/02
30024001	G02C 7/02
30024002	A61K
30024003	G08B 13/02, H04N 7/18
30024004	B65F 1/14, B65F 1/00, G05B 19/04
30024005	G01N 21/41
30024006	G06Q 20/38
30024007	G01F 23/26, B05B 12/00
30024008	B66B 29/00
30024009	G01C 21/36, B61L 25/02
30024010	C12N 15/75, C12N 1/21, C12P 21/02, C07K 1/22, C07K 1/18, C12R 1/125
30024011	G06N 3/00
30024012	B66B 21/04, B66B 31/00, F21V 33/00
30024013	G06F 17/30
30024014	B62M 6/40, B62M 11/00
30024015	B60K 1/04
30024016	G16H 50/20

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

30023997 - 30024016

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
19129793.6	30023997
32019000819.5	30023998
32019000820.3	30023999
32019000821.1	30024000
32019000822.9	30024001
32019000823.7	30024002
32019000847.6	30024003
32019000848.4	30024004
32020000878.9	30024005
32020006936.9	30024006
32020008096.0	30024007
32020008434.3	30024008
32020008489.7	30024009
32020008654.6	30024010
32020008912.8	30024011
32020009213.0	30024012
32020009514.1	30024013
32020009905.1	30024014
32020010446.3	30024015
32020010819.1	30024016

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

30023997 - 30024016

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.
Avaron Technologies Limited 安鎂樂科技有限公司	B66B 29/00	30024008
Comer Holdings (Asia) Limited 金盟集團(亞洲)有限公司	A47G 9/10	30023997
Flosmart Limited	G01F 23/26, B05B 12/00	30024007
Foris Limited	G06Q 20/38	30024006
Frederic Andre Jumelle Yat Wan Lui 吕一昀	G06N 3/00	30024011
Goldway Technology Limited	G02C 7/02	30023998
Goldway Technology Limited	G02C 7/02	30023999
Goldway Technology Limited	G02C 7/02	30024000
Goldway Technology Limited	G02C 7/02	30024001
K11 Group Limited K11 集團有限公司	G08B 13/02, H04N 7/18	30024003
K11 Group Limited K11 集團有限公司	B65F 1/14, B65F 1/00, G05B 19/04	30024004
KOT, Wang Chau Tyler 葛宏洲	G06F 17/30	30024013
MTR Corporation Limited	G01C 21/36, B61L 25/02	30024009
Master Dynamic Limited	A61K	30024002
Master Dynamic Limited	G01N 21/41	30024005

SHARKGULF TECHNOLOGY(SHANGHAI) CO., LTD. 鯊湾科技(上海)有限公司	B62M 6/40, B62M 11/00	30024014
Suzanne Suet Man LI 李雪雯	B60K 1/04	30024015
TSUI HO YAN 徐浩仁	G16H 50/20	30024016
Toshiba Elevator Kabushiki Kaisha 東芝電梯株式會社	B66B 21/04, B66B 31/00, F21V 33/00	30024012
梦芊科技知识产权有限公司	C12N 15/75, C12N 1/21, C12P 21/02, C07K 1/22, C07K 1/18, C12R 1/125	30024010

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 Application No.	[11] 發表編號 Publication No.	指定專利當局發表編號 Designated Patent Office Publication No.
03105302.9	1053069	EP1276530
07108062.9	1100108	EP1747624
08112227.2	1122386	EP1918880
10107379.4	1141068	EP2148981
10108176.7	1141827	EP2215177
11100126.4	1145923	EP2265081
11106024.4	1151744	EP2269612
12108339.9	1167576	EP2421894
12113359.4	1172700	CN102750283
13107136.5	1180007	EP2562255
13107904.5	1180548	CN102869270
13110459.8	1183079	EP2572065
14101427.5	1188239	CN103476860
14101528.3	1188431	CN103402926
14101707.6	1188594	CN103547550
14101758.4	1188876	CN103518357
14101905.6	1188862	EP2654006
14102032.0	1188943	EP2630960
14102181.9	1189344	EP2699228
14102489.8	1189837	EP2701748
14102530.7	1189361	EP2699229
14102577.1	1189602	EP2699592
14102769.9	1189539	EP2699325
14102993.7	1189973	EP2653992

14103067.6	1190124	EP2699491
14103140.7	1190069	CN103619332
14103167.5	1190129	EP2702012
14103220.0	1190471	CN103377009
14103604.6	1190486	CN103477348
14103622.4	1190335	EP2701703
14103662.5	1190340	CN103619345
14103916.9	1190594	CN103501708
14104035.3	1191020	EP2699585
14104036.2	1190916	EP2699231
14104092.3	1190873	CN103596425
14104118.3	1190922	CN103501798
14104126.3	1190973	CN103501869
14104169.1	1191051	CN103492555
14104212.8	1190937	CN103608039
14104227.1	1191389	EP2707650
14104408.2	1191342	CN103502273
14104635.7	1191361	EP2708584
14104779.3	1191757	CN103560822
14105072.4	1192508	EP2699320
14105144.8	1192012	EP2703815
14105153.6	1192735	EP2714211
14105312.4	1191901	CN103492159
14105394.5	1192540	EP2699565
14105396.3	1191963	EP2673290
14105601.4	1192223	EP2699540
14105729.1	1192463	EP2699268
14105732.6	1192509	CN103635238
14105780.7	1192865	EP2729284
14105806.7	1192551	CN103502213
14105888.8	1192635	EP2710544
14106439.0	1192828	CN103763973
14106525.5	1193092	CN103562188
14106762.7	1193432	EP2699667
14106764.5	1193433	EP2699668
14106804.7	1193457	CN103597265
14106986.7	1193559	EP2699205
14107070.2	1195244	EP2699269
14107157.8	1193877	CN103562791
14107181.8	1193874	CN103513305
14107379.0	1194098	CN103534346

14107486.0	1194087	EP2699586
14107724.2	1194288	EP2699271
14107997.2	1194639	EP2709499
14107998.1	1194640	EP2709501
14108032.7	1194704	CN103561847
14108077.3	1195333	EP2699676
14108283.3	1194765	EP2700709
14108358.3	1196008	EP2699277
14108419.0	1195094	EP2699661
14108464.4	1195947	EP2699957
14108466.2	1195870	EP2699233
14108546.6	1195095	CN103649290
14108606.3	1195247	EP2699262
14108616.1	1195250	EP2699250
14108680.2	1195267	CN103608057
14108681.1	1195316	EP2699583
14108687.5	1195216	CN103635082
14108688.4	1195217	CN103648267
14108718.8	1195279	CN103657334
14108744.6	1195979	CN103733604
14110990.3	1197430	EP2727998
14111253.3	1197823	EP2727908
14111582.5	1198071	CN104124242
14111585.2	1198077	CN104113364
19124225.4	40001012	EP3440789

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.

17.04.2020 - 23.04.2020

17.04.2020

1061657
1077761
1089539
1091078
1097207
1100456
1129815
1142140
1155248
1179911
1188702

18.04.2020

1045115
1054595
1063823
1069648
1097389
1110259
1123889
1132447
1174863
1178388
1187575
1187821
1188090
1192757

19.04.2020

1067575
1067576
1067577
1103346
1109680
1113394
1146972
1166454
1174609
1187628

20.04.2020

1083364
1088438
1093906
1116368
1127399
1146124
1162916
1164331
1166523
1166525
1166533
1175147
1180565
1214053

21.04.2020

1136640
1152464
1154404
1169745
1175390
1177761
1198635
1198636
1198637

22.04.2020

1070876
1089924
1142240
1153716
1155270
1156247
1164760
1170221
1170228
1170736
1174300

23.04.2020

1066884
1068022
1126208
1144388
1146943
1148557
1148558
1149055
1168039
1168230
1169516
1200804
1204350

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.

22.11.2020 - 28.11.2020

22.11.2020

1049489
1051195

23.11.2020

1049186
1051713
1057236
1081759

27.11.2020

1043431
1048442
1048445
1049843
1051621
1053430
1093674
1157347
1161723
1166009
1166985

28.11.2020

1043769
1049241
1052680
1118646
1143860
1151591

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

申請獲准許 Application allowed

25.11.2020

[11] 1113970

[54] FORMULATIONS FOR INJECTION OF CATECHOLIC BUTANES, INCLUDING NDGA COMPOUNDS, INTO ANIMALS
用於注射入動物的包括 NDGA 化合物的兒茶酚丁烷配方

[73] ERIMOS PHARMACEUTICALS LLC
埃里莫斯醫藥品有限公司

[11] 1113971

[54] ORAL FORMULATIONS FOR DELIVERY OF CATECHOLIC BUTANES INCLUDING NDGA COMPOUNDS
遞送包括 NDGA 化合物的兒茶酚丁烷的口服製劑

[73] ERIMOS PHARMACEUTICALS LLC
埃里莫斯醫藥品有限公司

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] 40007487

[54] Correction of the English title of invention from "A METHOD AND A SYSTEM FOR DETECTION OF CHARACTERISTICS OF A FASTENER OF A AN ITEM OF APPAREL" to "A METHOD AND A SYSTEM FOR DETECTION OF CHARACTERISTICS OF A FASTENER OF AN ITEM OF APPAREL".
英文發明名稱已由 A METHOD AND A SYSTEM FOR DETECTION OF CHARACTERISTICS OF A FASTENER OF A AN ITEM OF APPAREL 更正為 A METHOD AND A SYSTEM FOR DETECTION OF CHARACTERISTICS OF A FASTENER OF AN ITEM OF APPAREL。

[11] 40012528

Correction of the Designated Patent Office from GB to EP.
指定專利局已由 GB 更正為 EP。

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.

18.04.2020 - 22.04.2020

18.04.2020

1215913
1215985
1215986

20.04.2020

1216126
1216127
1216128
1216129
1216130
1216131
1216132
1216133
1216134
1216283

21.04.2020

1215651
1215652
1215778
1215779
1215780
1215781
1215782
1215783
1215784

22.04.2020

1215987

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.

25.11.2020 - 28.11.2020

25.11.2020

1173608
1173609
1173610

26.11.2020

1171612
1172486

28.11.2020

1171157
1171164
1172786