



知識產權署
Intellectual Property Department

香港知識產權公報

Hong Kong Intellectual Property Journal

2020年10月30日

30 October 2020



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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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 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 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 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 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 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

40020768 - 40021334

[51]	A01H 1/00 C12N 15/09	[11]	40021189 CN110770342 A
		[13]	A

[51]	A01K 67/027 C12N 15/09	[11]	40021189 CN110770342 A
		[13]	A

[51]	A01K 67/033 D01B 7/00	[11]	40021188 CN110753765 A
		[13]	A

[51]	A01N 25/10 A01N 59/20	[11]	40020898 CN110915814 A
		[13]	A

[51]	A01N 43/40 A61K 31/454 A61P 35/00	[11]	40020876 EP3590338 A2
		[13]	A

[25] EN

[21] 42020010702.7 [22] 28.08.2017

[30] 04.09.2014 US,201462045976 P

[62] 28.08.2017 17108633.7

[54] MEDICAL TREATMENTS BASED ON ANAMORELIN
基於阿拉莫林的醫學治療

- [71] Helsinn Healthcare SA
Via Pian Scairolo 9
6912 Lugano-Pazzallo
SWITZERLAND
- [72] MANN, William
FRIEND, John
POLVINO, William
ALLEN, Suzan
LU, Ming
DUUS, Elizabeth
GIORGINO, Ruben
BARONI, Enrico
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

-
- [51] A01N 59/20 [11] 40020898
A01N 25/10 CN110915814 A
A01P 1/00
A01P 3/00
- [13] A
- [25] ZH
- [21] 42020010774.6 [22] 08.07.2020
- [30] 09.08.2012 US, 61/681,158
- [54] ANTIMICROBIAL SOLID SURFACES AND TREATMENTS AND PROCESSES FOR
PREPARING THE SAME
抗微生物固體表面及其處理和製備方法
- [71] CUPRON INC.
卡普龙股份有限公司
800 EAST LEIGH STREET, SUITE 123
RICHOND, VA 23219
UNITED STATES OF AMERICA
- EOS SURFACES LLC
EOS 表面有限责任公司
301 EAST 20TH STREET
NORFOLK, VIRGINIA 23517
UNITED STATES OF AMERICA
- [72] TRINDER II, KENNETH, GAUTHIER 肯尼思·高蒂尔·特林德二世
KANMUKHLA, VIK 维克拉姆·卡穆库拉
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A01N 63/00 [11] 40020879
C12N 15/00 EP3591047 A1
[13] A
-
- [51] A01P 1/00 [11] 40020898
A01N 59/20 CN110915814 A
[13] A
-
- [51] A01P 3/00 [11] 40020898
A01N 59/20 CN110915814 A
[13] A
-
- [51] A23D 9/00 [11] 40021288
A23L 29/00 CN110996673 A
[13] A
- [25] JA
[21] 62020011168.5 [22] 14.07.2020
[86] 01.06.2018 PCT/JP2018/021203
[87] 14.02.2019 WO2019/031035
[30] 08.08.2017 JP,2017-153548
[54] OILINESS-REDUCING AGENT FOR COOKED FOOD AND METHOD FOR
REDUCING OILINESS OF COOKED FOOD
加熱烹飪食品的油膩感降低劑及加熱烹飪食品的油膩感降低方法
[71] J-OIL MILLS, INC.
J-制油株式會社
8-1, Akashi-cho, Chuo-ku
Tokyo 1040044
JAPAN
[72] SEKIGUCHI Takehiko 關口竹彥
IMAGI Jun 今義潤
ASAKURA Anna 朝倉杏奈
TAKASAKI Ayato 高壽郁人
WATANABE Kenichi 渡邊健市
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] A23K 10/18 [11] 40020973
A61K 35/747 CN111281894 A
[13] A
-

[51] A23L 11/00 [11] 40020789
A23L 25/00 CN111317116 A
[13] A

[51] A23L 2/00 [11] 40020973
A61K 35/747 CN111281894 A
[13] A

[51] A23L 2/00 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A23L 25/00 [11] 40020789
A23L 11/00 CN111317116 A
A23L 33/00
[13] A

[25] ZH

[21] 42020010244.0 [22] 30.06.2020

[30] 30.04.2019 CN,201910364211.6

30.04.2019 CN,201910364188.0

[54] DIETARY NUTRITION COMPOSITION AND EDIBLE PRODUCT

膳食營養組合物和可食用產品

[71] 深圳市瑞辰健康管理有限公司

中國

518000 廣東省深圳市南山區

僑香路 4068 號智慧廣場 A2 棟 8 樓

[72] 張浣煜

張曙光

[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] A23L 29/00 [11] 40021288
A23D 9/00 CN110996673 A
[13] A

[51] A23L 33/00 [11] 40020789
A23L 25/00 CN111317116 A

[13] A

[51] A23L 33/135 [11] 40020973
A61K 35/747 CN111281894 A
[13] A

[51] A23L 33/155 [11] 40020769
A23L 33/16 EP3661372 A1
A61K 31/59
A61K 33/26
A61P 29/00
A61P 7/06
[13] A

[25] EN

[21] 42020009325.0 [22] 15.06.2020

[86] 27.07.2018 PCT/IB2018/055634

[87] 07.02.2019 WO2019/025922

[30] 02.08.2017 IT,102017000089258

[54] COMPOSITION FOR USE IN THE PREVENTION AND IN THE TREATMENT OF
IRON DEFICIENCY
用於預防和治療缺鐵的組合物

[71] PHARMANUTRA S.P.A.
法尔曼特拉公司
Via delle Lenze
216/b 56122 Pisa
ITALY

[72] Andrea LACORTE
Germano TARANTINO

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

[51] A23L 33/16 [11] 40020769
A23L 33/155 EP3661372 A1
[13] A

[51] A24B 15/16 [11] 40020965
A24B 15/167 CN110771945 A
A24F 40/10
A24F 40/40
[13] A

[25] ZH

- [21] 42020010938.7 [22] 10.07.2020
- [30] 01.04.2019 JP,2019-069574
- [54] HEATED AROMATIC GENERATOR COMPOSITION, HEATED AROMATIC GENERATOR USING SAID COMPOSITION, AND INCENSE CORE USING SAID HEATED AROMATIC GENERATOR
受熱芳香發生體組成物、使用組成物的受熱芳香發生體及使用受熱芳香發生體的熏香芯
- [71] TOA INDUSTRY CO., LTD.
株式会社东亚产业
5-12, Sotokanda 2-chome
Chiyoda-ku, Tokyo 1010021
JAPAN
- [72] WATANABE, RYUJI 渡边龙志
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A24B 15/167 [11] 40020965
A24B 15/16 CN110771945 A
[13] A
-

- [51] A24F 40/10 [11] 40020965
A24B 15/16 CN110771945 A
[13] A
-

- [51] A24F 40/40 [11] 40020951
A24F 40/46 CN110680018 A
[13] A
-

- [51] A24F 40/40 [11] 40020965
A24B 15/16 CN110771945 A
[13] A
-

- [51] A24F 40/46 [11] 40020951
A24F 40/40 CN110680018 A
[13] A

- [25] ZH
- [21] 42020010878.5 [22] 09.07.2020
- [30] 31.03.2019 JP,2019-069570

- [54] A SUPPORT FOR AN INCENSE CORE AND AN INCENSE CORE HAVING THE SAME
熏香芯用支承件和具有它的熏香芯
- [71] TOA INDUSTRY CO., LTD.
株式会社东亚产业
5-12, Sotokanda 2-chome
Chiyoda-ku, Tokyo 1010021
JAPAN
- [72] WATANABE, RYUJI 渡边龙志
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

- [51] A24F 47/00 [11] 40021328
H05B 3/46 EP3618649 A1
H05B 3/14
H01R 13/22
H01R 24/52
H01R 13/62
- [13] A
- [25] EN
- [21] 62020011231.1 [22] 15.07.2020
- [86] 02.05.2018 PCT/EP2018/061226
- [87] 08.11.2018 WO2018/202727
- [30] 02.05.2017 EP,17169081.1
- [54] A HEATER ASSEMBLY FOR AN AEROSOL-GENERATING DEVICE
用於氣溶膠生成裝置的加熱器組件
- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] ANTONOPOULOS, Roland
LIEW, Kok Hwa
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] A41C 3/00 [11] 40021228
A41F 15/00 CN110891447 A
- [13] A

- [51] A41D 13/11 [11] 40021271
A62B 18/02 CN110691526 A

[13] A

[25] JA

[21] 62020010766.7 [22] 08.07.2020

[86] 24.05.2018 PCT/JP2018/020040

[87] 06.12.2018 WO2018/221381

[30] 02.06.2017 JP,2017-109843

[54] MASK

口罩

[71] Kuraray Kuraflex Co., Ltd.

可樂麗可樂富麗世股份有限公司

2-4-9, Kaigan-dori, Minami-ku

Okayama-shi, Okayama 7028045

JAPAN

[72] 中山和之

神原一博

岩本拓也

落合徹

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] A41D 15/00 [11] 40021274

A41D 15/04 CN110678092 A

A45F 4/12

[13] A

[25] EN

[21] 62020010824.4 [22] 09.07.2020

[86] 31.05.2018 PCT/US2018/035389

[87] 06.12.2018 WO2018/222868

[30] 31.05.2017 US,62/513,153

[54] ARTICLES INCORPORATED INTO AN ATTACHED POUCH

結合到附接袋中的物品

[71] Shux Enterprise, Inc.

舒克斯企业有限公司

22 Blackberry Lane

Center Moriches, New York 11934

UNITED STATES OF AMERICA

[72] ROMANO, Jennifer, A. J·A·罗马诺

[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] A41D 15/00 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

[51] A41D 15/04 [11] 40021274
A41D 15/00 CN110678092 A
[13] A

[51] A41D 25/00 [11] 40021275
A41D 15/00 CN110868878 A
A44C 21/00
A44C 3/00
A44B 6/00
A44B 17/00
A41D 25/04
A41D 27/08
[13] A

[25] EN

[21] 62020010826.9 [22] 09.07.2020

[86] 29.06.2018 PCT/US2018/040347

[87] 03.01.2019 WO2019/006339

[30] 30.06.2017 US,15/639,356

[54] NECKWEAR FOR DISPLAYING COINS, MEDALS OR BARS
用於展示硬幣、徽章或條的頸飾

[71] PATUGA LLC
帕图加有限责任公司
Post Office Box 540
Clarence, New York 14031
UNITED STATES OF AMERICA

[72] PANDOLFINO, Joseph 约瑟夫·潘多尔菲诺

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

[51] A41D 25/04 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

[51] A41D 27/08 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

[51] A41F 15/00 [11] 40021228
A41C 3/00 CN110891447 A
[13] A

[25] EN
[21] 62020010459.9 [22] 03.07.2020

[86] 01.08.2018 PCT/US2018/044820
[87] 07.02.2019 WO2019/028147

[30] 02.08.2017 US,62/540,376
06.07.2018 US,16/028,847

[54] STRAP CONFIGURATION FOR A SUPPORT GARMENT
用於支撐服裝的條帶構型

[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] RENDONE, Nicole 妮可·伦东

[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] A43B 1/04 [11] 40021190
A43B 23/02 CN110650647 A
[13] A

[51] A43B 23/02 [11] 40021190
A43D 3/02 CN110650647 A
A43D 13/00
A43D 21/00
A43B 1/04
[13] A

[25] EN
[21] 62020010361.7 [22] 02.07.2020

[86] 22.03.2018 PCT/US2018/023805
[87] 27.09.2018 WO2018/175747

[30] 24.03.2017 US,62/476,313

[54] UPPER FOR AN ARTICLE OF FOOTWEAR AND METHOD OF LASTING THE
UPPER
用於鞋類物品的鞋面和對該鞋面進行繃幫的方法

[71] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive

Beaverton, OR 97005
UNITED STATES OF AMERICA

- [72] FARRIS, Bryan, N. 布莱恩·N·法里斯
MEIR, Adrian 阿德里安·梅厄
MURPHY-REINHERTZ, Noah 诺亚·墨菲-莱因赫兹
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
- [51] A43D 13/00 [11] 40021190
A43B 23/02 CN110650647 A
[13] A

-
- [51] A43D 21/00 [11] 40021190
A43B 23/02 CN110650647 A
[13] A

-
- [51] A43D 3/02 [11] 40021190
A43B 23/02 CN110650647 A
[13] A

-
- [51] A44B 17/00 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

-
- [51] A44B 6/00 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

-
- [51] A44C 21/00 [11] 40021275
A41D 25/00 CN110868878 A
[13] A

-
- [51] A44C 3/00 [11] 40021275
A41D 25/00 CN110868878 A
[13] A
-

[51] A45D 44/00 [11] 40020822
H04N 5/232 CN110730303 A
[13] A

[51] A45F 4/12 [11] 40021274
A41D 15/00 CN110678092 A
[13] A

[51] A47B 96/20 [11] 40020943
B62D 25/00 CN110775165 A
[13] A

[51] A47C 7/74 [11] 40021300
B60N 2/56 EP3600958 A1
[13] A

[51] A47J 27/00 [11] 40020960
A47J 36/00 CN111358272 A
A47J 36/02
A47J 36/24
A47J 36/36
[13] A

[25] ZH

[21] 42020010905.6 [22] 10.07.2020

[54] ROTARY HEATING COOKING MACHINE

一種旋轉式加熱的炒菜機

[71] Joyoung Company Limited

九阳股份有限公司

NO.999, Meili Road, Huaiyin District

Jinan, Shandong 250118

CHINA

中國

山东省济南市

槐荫区美里路 999 号

[72] WANG, Xuning 王旭宁

WANG, Guohai 王国海

XIE, Weifeng 谢伟峰

PANG, Jiawei 庞加伟

[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] A47J 27/00 [11] 40021299
A47J 45/06 EP3599959 A1
[13] A

[51] A47J 36/00 [11] 40020960
A47J 27/00 CN111358272 A
[13] A

[51] A47J 36/02 [11] 40020960
A47J 27/00 CN111358272 A
[13] A

[51] A47J 36/24 [11] 40020960
A47J 27/00 CN111358272 A
[13] A

[51] A47J 36/36 [11] 40020960
A47J 27/00 CN111358272 A
[13] A

[51] A47J 45/06 [11] 40021299
A47J 27/00 EP3599959 A1
[13] A

[25] EN

[21] 62020011189.1 [22] 14.07.2020

[86] 21.03.2018 PCT/CN2018/079906

[87] 27.09.2018 WO2018/171646

[30] 21.03.2017 US,US201762474328P

[54] COOKWARE ARTICLE AND UTENSIL HANDLE
廚用器具和用具手柄

[71] Meyer Intellectual Properties Limited
382 Kwun Tong Road
Kowloon
HONG KONG

[72] KWONG WAH, Lee

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

[51] A47L 13/17 [11] 40021234
C11D 1/12 CN110678112 A
C11D 17/04
[13] A

[25] EN

[21] 62020010469.8 [22] 03.07.2020

[86] 23.03.2018 PCT/US2018/024180

[87] 27.09.2018 WO2018/175987

[30] 23.03.2017 US, 62/475, 523

[54] CLEANROOM WIPER AND METHOD FOR MAKING SAME
潔淨室用擦拭布及其製造方法

[71] FOAMTEC INTERNATIONAL CO., LTD.
福美泰克國際有限公司
1621 Ord Way
Oceanside, California 92056
UNITED STATES OF AMERICA

[72] J·巴里歐斯
A·巴里歐斯
F·皮薩卡內
E·辛
C·少瓦那勒特
T·沙諾

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

[51] A61B 1/045 [11] 40021311
A61B 1/07 CN110831488 A
[13] A

[51] A61B 1/06 [11] 40021311
A61B 1/07 CN110831488 A
[13] A

[51] A61B 1/07 [11] 40021311
A61B 1/06 CN110831488 A
A61B 1/045
A61B 18/24
H04N 7/18
[13] A

[25] EN

- [21] 62020011206.3 [22] 15.07.2020
- [86] 14.02.2018 PCT/US2018/018172
- [87] 23.08.2018 WO2018/152196
- [30] 15.02.2017 US,62/459306
- [54] WIRELESS MEDICAL IMAGING SYSTEM COMPRISING A HEAD UNIT AND A LIGHT CABLE THAT COMPRISES AN INTEGRATED LIGHT SOURCE
包括頭單元和包含集成光源的光纜的無線醫學成像系統
- [71] INFINITE ARTHROSCOPY, INC. LIMITED
3109 MAYFIELD ROAD
CLEVELAND HEIGHTS, OH 44118
UNITED STATES OF AMERICA
- [72] MALINSKIY, Eugene
MALINSKIY, Ilya
DUDLEY, Daniel
FEIN, Howard
ROSKOPH, Brad
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61B 1/253 [11] 40021165
A61C 17/06 EP3568056 A1
[13] A
- [25] DE
- [21] 62020007074.1 [22] 08.05.2020
- [86] 09.01.2018 PCT/EP2018/050478
- [87] 19.07.2018 WO2018/130529
- [30] 10.01.2017 DE,DE20171000106
- [54] SINGLE-PIECE SUCTION MIRROR
單件抽吸鏡
- [71] Cleverdent Ltd.
Theresiengrund 31
48149 Münster
GERMANY
- [72] CLASEN, Stephan
KAYSER, Martin
- [74] STEPHENSON HARWOOD
18th floor, United Centre
95 Queensway, Admiralty
HONG KONG
-

- [51] A61B 17/16 [11] 40020886
A61B 34/30 EP3666212 A1
[13] A
-

[51] A61B 17/16 [11] 40021315
B23B 47/00 CN111278371 A
F16C 1/10
A61B 18/00
[13] A

[25] EN

[21] 62020011210.5 [22] 15.07.2020

[86] 26.10.2018 PCT/US2018/057624

[87] 02.05.2019 WO2019/084352

[30] 26.10.2017 US,15/794115

[54] GUIDE WIRE SEAL FOR REAMER IRRIGATOR ASPIRATOR SYSTEM
用於擴孔鑽沖洗器抽吸器系統的導絲密封件

[71] DEPUY SYNTHES PRODUCTS, INC.
325 PARAMOUNT DRIVE
RAYNHAM, MA 02767-0350
UNITED STATES OF AMERICA

[72] KIERSH, Jeff
SHANE, Christopher
KERR, Sean
MOSES, Timothy P.

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

[51] A61B 17/17 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A

[51] A61B 17/70 [11] 40020881
B25J 9/16 EP3636394 A1
[13] A

[51] A61B 17/70 [11] 40020884
A61B 34/20 EP3636195 A1
[13] A

[51] A61B 17/88 [11] 40020884
A61B 34/20 EP3636195 A1
[13] A

[51] A61B 18/00 [11] 40021315
A61B 17/16 CN111278371 A
[13] A

[51] A61B 18/24 [11] 40021311
A61B 1/07 CN110831488 A
[13] A

[51] A61B 34/00 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

[51] A61B 34/10 [11] 40020884
A61B 34/20 EP3636195 A1
[13] A

[51] A61B 34/10 [11] 40020886
A61B 34/30 EP3666212 A1
[13] A

[51] A61B 34/20 [11] 40020881
B25J 9/16 EP3636394 A1
[13] A

[51] A61B 34/20 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A

[51] A61B 34/20 [11] 40020884
A61B 17/70 EP3636195 A1
A61B 34/30
A61B 17/88
A61B 34/10
A61B 90/00
[13] A

[25] EN

[21] 42020010723.3 [22] 07.07.2020

[30] 10.10.2018 US,16/156,350

- [54] SURGICAL ROBOTIC AUTOMATION WITH TRACKING MARKERS
具有示踪標記的手術機器人自動化
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] JOHNSON, Norbert
CRAWFORD, Neil
FORSYTH, Jeffrey
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

- [51] A61B 34/20 [11] 40020885
A61B 34/30 EP3653157 A1
A61B 34/00
A61B 90/00
B25J 19/02
A61B 5/06
A61B 90/11
[13] A
- [25] EN
- [21] 42020010724.1 [22] 08.07.2020
- [30] 16.11.2018 US,16/193,447
- [54] END-EFFECTORS FOR SURGICAL ROBOTIC SYSTEMS HAVING SEALED
OPTICAL COMPONENTS
具有密封光學組件的手術機器人系統的末端執行器
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] CASCARANO, James
LARSON, Justin
OLENIO, Zachary
ROUT, Sritam Parashar
JOHNSON, Norbert
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

- [51] A61B 34/20 [11] 40020886
A61B 34/30 EP3666212 A1
[13] A

-
- [51] A61B 34/30 [11] 40020881
B25J 9/16 EP3636394 A1
[13] A
-
- [51] A61B 34/30 [11] 40020883
A61B 90/11 EP3662858 A1
A61B 90/14
A61N 1/00
A61B 17/17
A61B 34/20
A61B 90/10
[13] A
- [25] EN
- [21] 42020010722.5 [22] 07.07.2020
- [30] 04.12.2018 US,16/209,266
08.08.2019 US,16/535,223
- [54] DRILL GUIDE FIXTURES, CRANIAL INSERTION FIXTURES, AND RELATED
METHODS AND ROBOTIC SYSTEMS
鑽具引導固定裝置、顱骨插入固定裝置及相關方法和機器人系統
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] CRAWFORD, Neil
JOHNSON, Norbert
CAMERON, Hayden
CICCHINI, Stephen
REINHARD, Danielle
MANTZAVINOS, Spiros
CASCARANO, James
WIRZ, Raul
PONCE, Francisco
SENATUS, Patrick
VARDIMAN, Arnold
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-

- [51] A61B 34/30 [11] 40020884
A61B 34/20 EP3636195 A1
[13] A
-

[51] A61B 34/30 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

[51] A61B 34/30 [11] 40020886
A61B 17/16 EP3666212 A1
A61B 34/20
A61B 90/00
A61B 34/10
[13] A

[25] EN

[21] 42020010725.8 [22] 08.07.2020

[30] 14.12.2018 US,16/220,246

[54] SURGICAL ROBOTIC AUTOMATION WITH TRACKING MARKERS
具有示踪標記的手術機器人自動化

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

[72] CRAWFORD, Neil

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.

HONG KONG

[51] A61B 34/30 [11] 40020993
A61B 50/13 CN1111110358 A
[13] A

[51] A61B 34/30 [11] 40020994
A61B 50/13 CN1111110357 A
[13] A

[51] A61B 5/00 [11] 40020787
A61B 5/055 CN110731777 A
[13] A

[51] A61B 5/00 [11] 40021308
G16H 50/20 CN110720128 A
[13] A

[51] A61B 5/02 [11] 40021215
EP3629906 A1
[13] A

[25] EN

[21] 62020010434.2 [22] 03.07.2020

[86] 22.05.2018 PCT/IB2018/053628

[87] 29.11.2018 WO2018/215939

[30] 23.05.2017 US,15/602,932

[54] A HEART RATE MONITOR FOR AN AEROSOL DELIVERY DEVICE
用於氣溶膠遞送設備的心率監測器

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

[72] SUR, Rajesh

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

[51] A61B 5/055 [11] 40020787
A61B 5/00 CN110731777 A
G06N 3/04
[13] A

[25] ZH

[21] 42020010240.8 [22] 30.06.2020

[54] LEFT VENTRICULAR MEASUREMENT METHOD, DEVICE AND COMPUTING
DEVICE BASED ON IMAGE RECOGNITION
基於圖像識別的左心室測量方法、裝置以及計算機設備

[71] Ping An Technology (Shenzhen) Co., Ltd.
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] LIU Lihong 劉莉紅
WANG Jianzong 王健宗

[74] 德龍知識產權集團(香港)有限公司
香港
灣仔軒尼詩道 338 號
北海中心 10 樓 E 室

[51] A61B 5/055 [11] 40021308
G16H 50/20 CN110720128 A

[13] A

[51] A61B 5/06 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

[51] A61B 5/145 [11] 40021247
A61B 5/155 EP3600037 A1
A61M 5/14
A61M 5/168
A61M 5/172
G05B 13/04
G06F 19/00
[13] A

[25] EN
[21] 62020010486.2 [22] 03.07.2020
[86] 29.03.2018 PCT/US2018/025161
[87] 04.10.2018 WO2018/183689
[30] 31.03.2017 US,15/475,188
[54] MAINTAINING MAXIMUM DOSING LIMITS FOR CLOSED LOOP INSULIN
MANAGEMENT SYSTEMS
保持閉環胰島素管理系統的最大劑量限制
[71] Animas Corporation
200 Lawrence Drive
West Chester, PA 19380
UNITED STATES OF AMERICA
[72] FINAN, Daniel
VERESHCHETIN, Pavel
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61B 5/15 [11] 40021304
A61M 25/06 EP3600516 A1
[13] A

[51] A61B 5/155 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] A61B 50/13 [11] 40020993
A61B 34/30 CN1111110358 A
[13] A

[25] ZH
[21] 42020011008.8 [22] 13.07.2020
[30] 31.10.2018 IN,201811041110

[54] OMNI-DIRECTIONAL WHEELS FOR A ROBOTIC SURGICAL CART
用於機器人手術推車的萬向輪

[71] 杭州術創機器人有限公司
中國
浙江省杭州市下沙經濟開發區福城路 291 號
杭州醫藥港小鎮 5 幢 5 樓 501, 310018

[72] 薩爾曼·卡帕迪亞
瑪尼施

[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] A61B 50/13 [11] 40020994
A61B 34/30 CN1111110357 A
[13] A

[25] ZH
[21] 42020011009.6 [22] 13.07.2020
[30] 31.10.2018 IN,201811041109

[54] A ROBOTIC SURGICAL CART
機器人手術推車

[71] 杭州術創機器人有限公司
中國
浙江省杭州市下沙經濟開發區福城路 291 號
杭州醫藥港小鎮 5 幢 5 樓 501, 310018

[72] 薩爾曼·卡帕迪亞
瑪尼施

[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] A61B 6/00 [11] 40020882
EP3646792 A1
[13] A

[25] EN
[21] 42020010721.7 [22] 07.07.2020

- [30] 05.11.2018 US,16/180,746
- [54] PORTABLE MEDICAL IMAGING SYSTEM AND METHOD
便攜式醫學成像系統和方法
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] JOHNSON, Norbert
STEVENS, Robert
SALEM, Hisham
CHENG, Yuan
CLEARY, David
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

-
- [51] A61B 6/03 [11] 40021308
G16H 50/20 CN110720128 A
[13] A

-
- [51] A61B 8/08 [11] 40021307
EP3592242 A1
[13] A
- [25] EN
- [21] 62020011202.2 [22] 15.07.2020
- [86] 06.03.2018 PCT/GB2018/050559
- [87] 13.09.2018 WO2018/162888
- [30] 06.03.2017 GB,1703575.9
09.02.2018 GB,1802211.1
- [54] BLOOD VESSEL OBSTRUCTION DIAGNOSIS METHOD, APPARATUS AND
SYSTEM
血管阻塞診斷方法、設備及系統
- [71] Thinksono Ltd
Flat 35, Mercury House, Heathcroft
London, Greater London W5 3BF
UNITED KINGDOM
- [72] NOOR, Fouad Al
MISCHKEWITZ, Sven
MAKROPOULOS, Antonios
TANNO, Ryutaro
KAINZ, Bernhard
OKTAY, Ozan
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61B 90/00 [11] 40020884
A61B 34/20 EP3636195 A1
[13] A

[51] A61B 90/00 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

[51] A61B 90/00 [11] 40020886
A61B 34/30 EP3666212 A1
[13] A

[51] A61B 90/10 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A

[51] A61B 90/11 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A

[51] A61B 90/11 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

[51] A61B 90/14 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A

[51] A61C 15/02 [11] 40021070
A61C 15/04 CN111345914 A
A61C 17/00
[13] A

[25] ZH

[21] 42020011561.6 [22] 17.07.2020

- [30] 21.12.2018 CN,PCT/CN2018/122594
- [54] DENTAL CLEANING TOOL WITH ROTATABLE CLEANING INSTRUMENT
具有可旋轉清潔器具的口腔清潔工具
- [71] World Wide Daily Holdings Company Limited
国际美活集团有限公司
19/F., King Center,
5-9 Ka Hing Road,
Kwai Chung, New Territories,
Hong Kong
- [72] TO, Chun Yuen 杜振源
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A61C 15/04 [11] 40021070
A61C 15/02 CN111345914 A
[13] A

-
- [51] A61C 17/00 [11] 40021070
A61C 15/02 CN111345914 A
[13] A

-
- [51] A61C 17/06 [11] 40021165
A61B 1/253 EP3568056 A1
[13] A

-
- [51] A61C 19/06 [11] 40021073
CN110811898 A
[13] A

- [25] ZH
[21] 42020011574.9 [22] 17.07.2020

- [30] 13.08.2018 EP,18188657.3
- [54] CONTROL SYSTEM WITH REMOVABLE STERILIZABLE BUTTON
具有可移除的可消毒按鈕的控制系統
- [71] Bien-Air Holding SA
比安-艾爾控股公司
Länggasse 60
2504 Bienne
SWITZERLAND

- [72] BRASEY, Yvan 伊萬·布雷西
ZILL, Corentin 科朗坦·齊爾
SARCHI, Davide 達維德·薩奇
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] A61F 13/15 [11] 40021323
B32B 5/02 CN110831756 A
[13] A

- [51] A61F 2/24 [11] 40020792
A61M 29/02 EP3593762 A1
[13] A

[25] EN

[21] 42020010289.5 [22] 14.02.2014

[30] 05.10.2010 US, 61/390,107
15.07.2011 US, 61/508,513

[62] 14.02.2014 14101438.2

[54] PROSTHETIC HEART VALVE
人工心臟瓣膜

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

[72] LEVI, Tamir
NGUYEN, Son V.
BENICHO, Netanel
MAIMON, David
YOHANAN, Ziv
GUROVICH, Nik
FELSEN, Bella
DADONKIN, Larisa

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

- [51] A61F 2/24 [11] 40020800
EP3590472 A
[13] A

[25] EN

[21] 42020010476.8 [22] 14.02.2014

- [30] 05.10.2010 US, 61/390,107
15.07.2011 US, 61/508,513
- [62] 14.02.2014 14101438.2
- [54] PROSTHETIC HEART VALVE
人工心臟瓣膜
- [71] EDWARDS LIFESCIENCES CORPORATION
愛德華茲生命科學公司
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] Tamir LEVI
Son V. NGUYEN
Netanel BENICHO
David MAIMON
Ziv YOHANAN
Nik GUROVICH
Bella FELSEN
Larisa DADONKIN
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61F 2/24 [11] 40020969
A61M 39/22 EP3593763 A1
A61F 2/76
A61M 29/02
A61F 2/958
A61M 25/10
- [13] A
- [25] EN
- [21] 42020010953.6 [22] 10.07.2020
- [30] 27.07.2011 US, 61/512,328
26.07.2012 US, 13/559,284
- [54] DELIVERY SYSTEMS FOR PROSTHETIC HEART VALVE
人工心臟瓣膜的傳遞系統
- [71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA
- [72] TRAN, Tri D.
CAYABYAB, Ronaldo
EVANS, David J.
CHOW, Sean
CHIA, Christopher
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51] A61F 2/76 [11] 40020969
A61F 2/24 EP3593763 A1
[13] A

[51] A61F 2/958 [11] 40020969
A61F 2/24 EP3593763 A1
[13] A

[51] A61F 5/56 [11] 40020971
A61M 16/10 CN110680595 A
A61M 16/20
A63B 71/08
[13] A

[25] ZH

[21] 42020010968.4 [22] 10.07.2020

[30] 01.04.2014 AU,2014901181
06.05.2014 AU,2014901655
08.08.2014 AU,2014903083

[54] DEVICE FOR PROVIDING BREATHING ASSISTANCE AND METHOD OF
MANUFACTURING BREATHING ASSISTANCE DEVICE
用於提供呼吸輔助的裝置及製造呼吸輔助裝置的方法

[71] Oventus Medical Limited
1 Swann Road
Indooroopilly, QLD 4068
AUSTRALIA

[72] Christopher Patrick HART
Vu Thua NGUYEN
Neil ANDERSON
Darren FRASER
Michael Leigh SLATER
Stefan GULIZIA

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

[51] A61K 129/00 [11] 40020840
A61K 36/185 CN110731976 A
[13] A

[51] A61K 31/01 [11] 40021166
A61K 31/513 EP3570823 A1
A61K 31/555
A61K 45/06
A61K 31/4745
A61P 35/00
[13] A

[25] EN

[21] 62020007702.7 [22] 18.05.2020

[86] 15.01.2018 PCT/IB2018/050229

[87] 26.07.2018 WO2018/134717

[30] 19.01.2017 IT,102017000005649

[54] USE OF CAROTENOID DERIVATIVES TO REDUCE THE TOXICITY AND
INCREASE THE EFFICACY OF ANTI-EGFR ANTITUMOR TREATMENTS
使用類胡蘿蔔素衍生物以降低毒性和提高抗 EGFR 抗腫瘤治療的功效

[71] Associazione Oncologica Milanese Amo La Vita Onlus
Via Pio II 3
20153 Milano
ITALY

[72] MORONI, Mauro
PEDRAZZOLI, Paolo
PIROVANO, Marco Giulio Giuseppe

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

[51] A61K 31/045 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 31/047 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61K 31/13 [11] 40021256
A61K 31/185 CN111132672 A
A61K 31/4188
A61P 35/00
[13] A

[25] EN

[21] 62020010515.8 [22] 06.07.2020

[86] 10.09.2018 PCT/US2018/050162

[87] 28.03.2019 WO2019/060152

- [30] 20.09.2017 US, 62/561,002
- [54] TREATMENT OF DRUG RESISTANT GLIOMAS
抗藥性膠質瘤的治療
- [71] OKLAHOMA MEDICAL RESEARCH FOUNDATION
俄克拉荷马医学研究基金会
825 N.E. 13th Street
Oklahoma City, Oklahoma 73104
UNITED STATES OF AMERICA
美國
俄克拉荷马州
- [72] TOWNER, Rheal, A. 瑞欧·A·汤纳
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] A61K 31/155 [11] 40021032
A61K 31/4995 EP3593802 A2
[13] A

-
- [51] A61K 31/164 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

-
- [51] A61K 31/185 [11] 40021256
A61K 31/13 CN111132672 A
[13] A

-
- [51] A61K 31/19 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

-
- [51] A61K 31/192 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

-
- [51] A61K 31/215 [11] 40021231
A61K 31/506 EP3609502 A1
[13] A
-

[51] A61K 31/277 [11] 40021206
A61K 31/426 EP3595657 A1
[13] A

[51] A61K 31/337 [11] 40021222
C07K 16/28 EP3606960 A1
[13] A

[51] A61K 31/352 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61K 31/375 [11] 40021286
A61K 31/59 EP3609492 A1
A61K 31/593
A61K 31/7008
A61K 33/06
A61K 33/30
A61P 19/02
A61P 19/04
A61P 43/00
A23L 2/00
[13] A

[25] EN

[21] 62020011142.0 [22] 14.07.2020

[86] 12.04.2018 PCT/EP2018/059440

[87] 18.10.2018 WO2018/189320

[30] 13.04.2017 EP,17166592.0

[54] A COMPOSITION WITH MOBILITY BENEFITS IN AGEING, HEALTHY
SUBJECTS

用於老年健康個體的具有活動性益處的組合物

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES
1800 VEVEY
SWITZERLAND

[72] HORCAJADA, Marie Noëlle
BIEHL, Jan
DENNEY, Liya
DONATO-CAPEL, Laurence
IDIEDER, Benoit

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

-
- [51] A61K 31/381 [11] 40020899
A61K 31/4525 CN110664801 A
A61K 31/485
A61K 31/49
A61P 25/28
A61K 9/48
[13] A
- [25] ZH
- [21] 42020010775.3 [22] 20.09.2017
- [30] 14.09.2014 US, 62/050,170
08.10.2014 US, 62/061,451
13.10.2014 US, 62/063,122
14.10.2014 US, 62/063,861
26.10.2014 US, 62/068,742
02.02.2015 US, 62/111,053
03.02.2015 US, 62/111,590
04.03.2015 US, 62/128,446
15.05.2015 US, 62/162,140
22.05.2015 US, 62/165,535
02.06.2015 US, 62/169,997
15.06.2015 US, 62/180,026
16.07.2015 US, 62/193,347
14.08.2015 US, 62/205,061
10.09.2015 US, 62/216,636
11.09.2015 US, 62/217,470
11.09.2015 US, 62/217,142
- [62] 20.09.2017 17109538.1
- [54] PHARMACEUTICAL COMPOSITIONS COMPRISING A DEXTROMETHORPHAN
COMPOUND AND QUINIDINE FOR THE TREATMENT OF AGITATION IN
DEMENTIA
用於治療癡呆中的激越行為的包含右美沙芬化合物和奎尼丁的藥物組合物
- [71] Avanir Pharmaceuticals, Inc.
阿瓦尼爾製藥股份有限公司
30 Enterprise, Suite 400
Aliso Viejo, CA 92656
UNITED STATES OF AMERICA
- [72] SIFFERT, Joao J·西弗特
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] A61K 31/4025 [11] 40021318
C07D 207/06 CN111356676 A
[13] A
-

[51] A61K 31/404 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] A61K 31/407 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61K 31/407 [11] 40021270
A61K 9/70 CN110799180 A
[13] A

[51] A61K 31/415 [11] 40021321
A61K 31/4439 EP3600292 A1
A61K 31/4709
[13] A

[25] EN

[21] 62020011219.6 [22] 15.07.2020

[86] 30.03.2018 PCT/US2018/025574

[87] 04.10.2018 WO2018/183965

[30] 30.03.2017 US,62/479,235

[54] PROCESSES FOR MAKING TRIAZOLO[4,5D]PYRAMIDINE DERIVATIVES AND
INTERMEDIATES THEREOF

製備三唑並[4,5D]嘧啶衍生物及其中間體的方法

[71] Corvus Pharmaceuticals, Inc.

863 Mitten Road, Suite 102

Burlingame, CA 94010

UNITED STATES OF AMERICA

[72] BY, Kolbot

JONES, William, Benton

WOLFE, Bradley, Hamilton

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

[51] A61K 31/416 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] A61K 31/416 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] A61K 31/4166 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 31/4166 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 31/4184 [11] 40020967
A61K 45/06 CN110772640 A
[13] A

[51] A61K 31/4184 [11] 40021071
A61P 31/14 EP3597190 A1
[13] A

[25] EN
[21] 42020011566.5 [22] 17.07.2020

[30] 18.09.2012 US,US201261702564P

[54] METHODS FOR TREATING HEPATITIS C
治療丙型肝炎的方法

[71] AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] NG, Teresa (Iok-Chan)
PILOT-MATIAS, Tami J.
KATI, Warren M.
KRISHNAN, Preethi
MARING, Clarence J.
MISTRY, Neeta C.
REISCH, Thomas J.
WAGNER, Rolf
LIU, Dachun
PRATT, John K.
MATULENKO, Mark A.
KEDDY, Ryan G.

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

[51] A61K 31/4184 [11] 40021171
C07D 235/08 EP3585772 A1
[13] A

[51] A61K 31/4184 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] A61K 31/4188 [11] 40021256
A61K 31/13 CN111132672 A
[13] A

[51] A61K 31/42 [11] 40021206
A61K 31/426 EP3595657 A1
[13] A

[51] A61K 31/426 [11] 40021206
A61K 31/277 EP3595657 A1
A61K 31/42
A61P 25/00
A61P 37/00
A61P 37/06
[13] A

[25] EN

[21] 62020010402.9 [22] 03.07.2020

[86] 13.03.2018 PCT/EP2018/056185

[87] 20.09.2018 WO2018/167030

[30] 14.03.2017 EP,PCT/EP2017/055994

[54] PHARMACEUTICAL COMBINATION COMPRISING PONESIMOD
包含珀奈莫德的藥物組合

[71] Actelion Pharmaceuticals Ltd
Gewerbstrasse 16
4123 Allschwil
SWITZERLAND

[72] CLOZEL, Martine
POUZOL, Laetitia

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

- [51] A61K 31/4353 [11] 40021237
A61K 31/4375 CN1111182898 A
A61K 31/4545
C07D 401/00
C07D 401/14
[13] A
- [25] EN
- [21] 62020010473.0 [22] 03.07.2020
- [86] 27.06.2018 PCT/US2018/039775
- [87] 03.01.2019 WO2019/005980
- [30] 28.06.2017 US, 62/525,812
- [54] METHODS FOR TREATING HUNTINGTON'S DISEASE
用於治療亨廷頓氏病的方法
- [71] PTC THERAPEUTICS, INC.
PTC 医疗公司
100 Corporated Court, South Plainfield
New Jersey 07080
UNITED STATES OF AMERICA
- [72] BHATTACHARYYA, Anuradha A·巴塔查里亚
JANI, Minakshi B. M·B.亚尼
SYDORENKO, Nadiya N·瑟多伦科
WOLL, Matthew G. M·G·沃尔
- [74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] A61K 31/4365 [11] 40021219
A61K 31/437 EP3606520 A1
A61K 31/444
A61K 31/495
A61K 31/496
A61K 31/519
[13] A
- [25] EN
- [21] 62020010442.5 [22] 03.07.2020
- [86] 09.04.2018 PCT/US2018/026739
- [87] 11.10.2018 WO2018/187810
- [30] 07.04.2017 US, 62/483,177
- [54] INHIBITORS OF SHORT-CHAIN DEHYDROGENASE ACTIVITY FOR TREATING
CORONARY DISORDERS
用於治療冠狀動脈病症的短鏈脫氫酶活性的抑制劑
- [71] CASE WESTERN RESERVE UNIVERSITY
10900 EUCLID AVENUE
CLEVELAND, OH 44106
UNITED STATES OF AMERICA

BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
210 WEST 7TH STREET
AUSTIN, TX 78701
UNITED STATES OF AMERICA

- [72] MARKOWTIZ, SANFORD
HO, WON JIN
YUAN, YIYUAN
JAIN, MUKESH
SABEH, MOHAMED
READY, JOSEPH
WILLIAMS, NOELLE
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
- [51] A61K 31/437 [11] 40021008
C07D 471/04 EP3604307 A1
[13] A

-
- [51] A61K 31/437 [11] 40021163
A61K 31/4375 EP3571199 A1
A61K 31/4985
A61P 35/00
C07D 471/04
C07D 487/04
C07D 491/048
C07D 498/04
C07D 513/04
C07D 519/00
[13] A

[25] EN

[21] 62020006171.6 [22] 20.04.2020

[86] 09.01.2018 PCT/US2018/013023

[87] 26.07.2018 WO2018/136265

[30] 23.01.2017 US,62/449,530

[54] BICYCLIC COMPOUNDS AS ALLOSTERIC SHP2 INHIBITORS
作為變構 SHP2 抑制劑的二環化合物

[71] Revolution Medicines, Inc.

锐新医药公司

700 Saginaw Drive

Redwood City, CA 94063

UNITED STATES OF AMERICA

[72] BLANK, Brian R.
PITZEN, Jennifer
WANG, Gang

WON, Walter S.
TZITZILONIS, Christos
LI, Jie Jack
KOLTUN, Elena S.
AAY, Naing
BUCKL, Andreas
MELLEM, Kevin
SEMKO, Christopher
JOGALEKAR, Ash
KISS, Gert
GILL, Adrian

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

[51] A61K 31/437 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] A61K 31/437 [11] 40021219
A61K 31/4365 EP3606520 A1
[13] A

[51] A61K 31/437 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] A61K 31/437 [11] 40021283
C07D 471/04 CN111225917 A
[13] A

[51] A61K 31/4375 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] A61K 31/4375 [11] 40021207
C07D 405/12 CN110770227 A
[13] A

[51] A61K 31/4375 [11] 40021237
A61K 31/4353 CN111182898 A
[13] A

[51] A61K 31/438 [11] 40021162
A61P 35/00 EP3571189 A1
C07D 401/04
C07D 401/14
[13] A

[25] EN

[21] 62020006170.8 [22] 20.04.2020

[86] 09.01.2018 PCT/US2018/013018

[87] 26.07.2018 WO2018/136264

[30] 23.01.2017 US,62/449,529

[54] PYRIDINE COMPOUNDS AS ALLOSTERIC SHP2 INHIBITORS
作為變構 SHP2 抑制劑的吡啶化合物

[71] Revolution Medicines, Inc.
锐新医药公司
700 Saginaw Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] GILL, Adrian
AAY, Naing
MELLEM, Kevin
BUCKL, Andreas
KOLTUN, Elena S.
SEMKO, Christopher
KISS, Gert

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

[51] A61K 31/44 [11] 40020835
C07D 213/70 EP36111167 A1
[13] A

[51] A61K 31/4418 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 31/4422 [11] 40020897
A61P 11/00 CN110840890 A

A61P 9/10

A61P 9/12

[13] A

[25] ZH

[21] 42020010768.8 [22] 08.07.2020

[30] 26.10.2012 US, 61/719,127

[54] METHODS FOR CONTROLLING BLOOD PRESSURE AND REDUCING DYSPNEA
IN HEART FAILURE

用於在心力衰竭中控制血壓和減輕呼吸困難的方法

[71] CHIESI FARMACEUTICI S.P.A.

凱西制藥公司

VIA PALERMO, 26/A

I-43122 PARMA

ITALY

[72] SPINDLER, EDWARD, C. JR. E·C·小施平德勒

ITRI, LORETTA, M. L·M·伊特里

WILLIAMS, GREGORY, CHARLES G·C·威廉斯

HU, MING-YI M-Y·胡

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A61K 31/4439 [11] 40021177
A61K 31/519 EP3600310 A1
A61P 1/16

[13] A

[25] EN

[21] 62020010342.7 [22] 02.07.2020

[86] 27.03.2018 PCT/US2018/024588

[87] 04.10.2018 WO2018/183342

[30] 28.03.2017 US, 62/477,859

05.04.2017 US, 62/482,097

25.05.2017 US, 62/511,027

31.05.2017 US, 62/513,311

[54] METHODS OF TREATING LIVER DISEASE

治療肝疾病的方法

[71] Gilead Sciences, Inc.

333 Lakeside Drive

Foster City, CA 94404

UNITED STATES OF AMERICA

[72] BATES, Jamie Geier

BRECKENRIDGE, David Gordon Clarkson

BUDAS, Grant Raymond

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 31/4439 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] A61K 31/4439 [11] 40021321
A61K 31/415 EP3600292 A1
[13] A

[51] A61K 31/444 [11] 40020968
C07D 471/04 CN110776507 A
[13] A

[51] A61K 31/444 [11] 40021219
A61K 31/4365 EP3606520 A1
[13] A

[51] A61K 31/4523 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] A61K 31/4525 [11] 40020899
A61K 31/381 CN110664801 A
[13] A

[51] A61K 31/454 [11] 40020876
A01N 43/40 EP3590338 A2
[13] A

[51] A61K 31/4545 [11] 40020968
C07D 471/04 CN110776507 A
[13] A

[51] A61K 31/4545 [11] 40021237
A61K 31/4353 CN111182898 A
[13] A

[51] A61K 31/455 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 31/4709 [11] 40021321
A61K 31/415 EP3600292 A1
[13] A

[51] A61K 31/4745 [11] 40021166
A61K 31/01 EP3570823 A1
[13] A

[51] A61K 31/4745 [11] 40021310
C07D 471/04 EP3592740 A1
[13] A

[51] A61K 31/4745 [11] 40021326
C07C 231/12 EP3677568 A1
[13] A

[51] A61K 31/485 [11] 40020899
A61K 31/381 CN110664801 A
[13] A

[51] A61K 31/49 [11] 40020899
A61K 31/381 CN110664801 A
[13] A

[51] A61K 31/495 [11] 40021219
A61K 31/4365 EP3606520 A1
[13] A

- [51] A61K 31/496 [11] 40020968
C07D 471/04 CN110776507 A
[13] A
-
- [51] A61K 31/496 [11] 40021068
A61K 31/635 CN110772521 A
A61K 45/06
A61P 35/00
A61P 37/06
A61P 29/00
[13] A
- [25] ZH
[21] 42020011559.0 [22] 17.07.2020
[30] 31.07.2018 CN,201810867251.8
[54] COMBINATION PRODUCT COMPRISING A BCL-2 INHIBITOR OR A BCL-2/BCL-XL INHIBITOR AND A BTK INHIBITOR AND USE THEREOF
BCL-2 抑制劑或 BCL-2/BCL-XL 抑制劑與 BTK 抑制劑的組合產品及其用途
[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
苏州亚盛药业有限公司
UNIT 701, BUILDING B7, 218 XINGHU STREET
SUZHOU INDUSTRIAL PARK, SUZHOU, JIANGSU 215000
CHINA
[72] DAJUN YANG 杨大俊
YIFAN ZHAI 翟一帆
DOUGLAS DONG FANG 方东
GUANGFENG WANG 王光凤
GUOQIN ZHAI 翟国勤
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61K 31/496 [11] 40021219
A61K 31/4365 EP3606520 A1
[13] A
-

- [51] A61K 31/497 [11] 40020967
A61K 45/06 CN110772640 A
[13] A
-

- [51] A61K 31/497 [11] 40021173
C07D 295/205 EP3595665 A1

C07D 401/02
C07D 471/10

[13] A

[25] EN

[21] 62020010337.7 [22] 02.07.2020

[86] 12.03.2018 PCT/US2018/022049

[87] 20.09.2018 WO2018/169880

[30] 13.03.2017 US,62/470,830

[54] DUAL MAGL AND FAAH INHIBITORS
雙重 MAGL 和 FAAH 抑制劑

[71] Abide Therapeutics, Inc.
阿比德治療公司

10835 Road to the Cure, Suite 250
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] GRICE, Cheryl A. 謝麗爾·A·格萊斯
CISAR, Justin S. 賈斯汀·S·奇薩
DUNCAN, Katharine K. 凱瑟琳·K·鄧肯
FENG, Yu 馮宇

WIENER, John J. M. 約翰·J·M·維納

WEBER, Olivia D. 奧利維亞·D·韋伯

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

[51] A61K 31/498 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A

[51] A61K 31/498 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] A61K 31/4985 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] A61K 31/4995 [11] 40021032
A61K 45/06 EP3593802 A2
A61K 9/02
A61K 31/155

[13] A

[25] EN

[21] 42020011166.4 [22] 14.07.2020

[30] 26.05.2010 US,61/348,666
26.05.2010 US,61/348,669

[54] BILE ACID RECYCLING INHIBITORS AND SATIOGENS FOR TREATMENT OF DIABETES, OBESITY, AND INFLAMMATORY GASTROINTESTINAL CONDITIONS
用於治療糖尿病, 肥胖症和炎性胃腸道疾病的膽汁酸循環抑制劑和增強劑

[71] Satiogen Pharmaceuticals, Inc.
350 10th Ave. 820
San Diego, California 92101
UNITED STATES OF AMERICA

[72] GEDULIN, Bronislava
YOUNG, Andrew
GREENE, Howard

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

[51] A61K 31/502 [11] 40021207
C07D 405/12 CN110770227 A

[13] A

[51] A61K 31/5025 [11] 40021207
C07D 405/12 CN110770227 A

[13] A

[51] A61K 31/505 [11] 40021208
A61K 9/127 EP3603619 A1

[13] A

[51] A61K 31/506 [11] 40021231
A61K 31/215 EP3609502 A1
A61K 45/06
A61P 31/16

[13] A

[25] EN

[21] 62020010465.6 [22] 03.07.2020

[86] 12.04.2018 PCT/US2018/027264

[87] 18.10.2018 WO2018/191475

- [30] 12.04.2017 US,62/484,563
01.12.2017 US,62/593,356
- [54] COMBINATION THERAPIES FOR TREATING INFLUENZA VIRUS INFECTION
用於治療流感病毒感染的組合治療
- [71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA
- [72] KAUFFMAN, Robert, S.
ROBERSTON, Sarah Marie
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 31/506 [11] 40021255
A61K 9/127 CN111163759 A
[13] A
-

- [51] A61K 31/513 [11] 40021166
A61K 31/01 EP3570823 A1
[13] A
-

- [51] A61K 31/519 [11] 40021176
C07D 495/04 EP3589636 A1
[13] A
-

- [51] A61K 31/519 [11] 40021177
A61K 31/4439 EP3600310 A1
[13] A
-

- [51] A61K 31/519 [11] 40021202
C07D 487/04 CN111212840 A
[13] A
-

- [51] A61K 31/519 [11] 40021207
C07D 405/12 CN110770227 A
[13] A
-

[51] A61K 31/519 [11] 40021219
A61K 31/4365 EP3606520 A1
[13] A

[51] A61K 31/5377 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] A61K 31/555 [11] 40021166
A61K 31/01 EP3570823 A1
[13] A

[51] A61K 31/56 [11] 40021211
A61K 31/7042 CN111093672 A
A61K 31/7048
[13] A

[25] EN

[21] 62020010413.6 [22] 03.07.2020

[86] 16.07.2018 PCT/US2018/042226

[87] 21.03.2019 WO2019/055119

[30] 14.09.2017 US, PCT/US2017/051553

[54] METHOD AND COMPOSITION FOR TREATING VIRAL INFECTION
用於治療病毒感染的方法和組合物

[71] PHOENIX BIOTECHNOLOGY, INC.

菲尼克斯生物技術公司

8626 Tesoro Dr.

San Antonio, TX 78217

UNITED STATES OF AMERICA

美國

[72] NEWMAN, Robert, A. R•A•紐曼

ADDINGTON, Otis, C. O•C•阿丁頓

[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 31/58 [11] 40021255
A61K 9/127 CN1111163759 A
[13] A

[51] A61K 31/59 [11] 40020769
A23L 33/155 EP3661372 A1
[13] A

[51] A61K 31/59 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61K 31/593 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61K 31/60 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 31/635 [11] 40021068
A61K 31/496 CN110772521 A
[13] A

[51] A61K 31/64 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] A61K 31/64 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61K 31/675 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

[51] A61K 31/683 [11] 40020872
C07F 9/6558 CN111269264 A
[13] A

[51] A61K 31/7008 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61K 31/702 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61K 31/7042 [11] 40021204
A61P 9/00 CN110740735 A
[13] A

[25] EN

[21] 62020010388.0 [22] 03.07.2020

[86] 11.06.2018 PCT/IB2018/054208

[87] 20.12.2018 WO2018/229630

[30] 12.06.2017 US,62/518547

[54] METHOD FOR REDUCING OR PREVENTING CARDIOVASCULAR EVENTS IN
PATIENTS WITH TYPE II DIABETES MELLITUS
用於減少或預防患有 II 型糖尿病的患者中的心血管事件的方法

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] ROSENTHAL, Norman R.
WAYS, Douglas K.

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

[51] A61K 31/7042 [11] 40021211
A61K 31/56 CN111093672 A
[13] A

[51] A61K 31/7048 [11] 40021211
A61K 31/56 CN111093672 A
[13] A

[51] A61K 31/7064 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61K 31/7088 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] A61K 31/7105 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] A61K 31/712 [11] 40020826
C12N 15/113 EP3660154 A1
[13] A

[51] A61K 31/712 [11] 40021168
C12N 15/113 CN110691849 A
[13] A

[51] A61K 31/7125 [11] 40020826
C12N 15/113 EP3660154 A1
[13] A

[51] A61K 31/7125 [11] 40021168
C12N 15/113 CN110691849 A
[13] A

[51] A61K 31/722 [11] 40020770
A61K 35/616 CN111012803 A
[13] A

[51] A61K 31/765 [11] 40020952
C08G 63/08 EP3598977 A1
A61P 19/02
A61K 9/00
A61L 27/58
A61L 27/50
[13] A

[25] EN

[21] 42020010887.6 [22] 09.07.2020

- [30] 03.06.2011 US,US201161493124P
- [54] METHOD, COMPOSITION, AND ARTICLES FOR IMPROVING JOINT LUBRICATION
改善關節潤滑的方法、組合物及製品
- [71] MaGuire Abbey, LLC
1209 Orange Street
Wilmington, DE 19801
UNITED STATES OF AMERICA
- [72] LAICO, Joseph, P.
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] A61K 33/06 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

-
- [51] A61K 33/26 [11] 40020769
A23L 33/155 EP3661372 A1
[13] A

-
- [51] A61K 33/30 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

-
- [51] A61K 35/17 [11] 40021192
A61K 39/00 EP3592379 A1
[13] A

-
- [51] A61K 35/17 [11] 40021233
C07K 14/725 EP3589295 A1
C07K 14/705
C07K 16/28
[13] A

- [25] EN
[21] 62020010468.0 [22] 03.07.2020
- [86] 28.02.2018 PCT/US2018/020095
- [87] 07.09.2018 WO2018/160622
- [30] 28.02.2017 US, 62/464, 792
03.04.2017 US, 62/480, 627
05.09.2017 US, 62/554, 421

22.01.2018 US, 62/620,423

22.01.2018 US, 62/620,384

23.01.2018 US, 62/620,701

23.02.2018 US, 62/634,595

[54] COMPOSITIONS AND METHODS FOR CAR T CELL THERAPY
用於 CAR T 細胞療法的組合物和方法

[71] Endocyte, Inc.
3000 Kent Avenue
West Lafayette, Indiana 47906
UNITED STATES OF AMERICA

Purdue Research Foundation
1801 Newman Road
West Lafayette, Indiana 47906
UNITED STATES OF AMERICA

[72] LOW, Philip Stewart
CHU, Haiyan
LEE, Yong Gu
LU, Yingjuan J.
LEAMON, Christopher Paul
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 35/17	[11]	40021263
	A61K 38/20		CN110740747 A
		[13]	A

[51]	A61K 35/22	[11]	40021179
	A61K 35/26		CN110869032 A
		[13]	A

[51]	A61K 35/26	[11]	40021179
	A61K 35/407		CN110869032 A
	A61K 35/22		
	A61P 1/16		
	A61P 13/12		
		[13]	A

[25] EN

[21] 62020010344.3 [22] 02.07.2020

[86] 20.02.2018 PCT/US2018/018684

[87] 23.08.2018 WO2018/152488

- [30] 17.02.2017 US, 62/460,267
18.10.2017 US, 62/574,119
- [54] FAT-ASSOCIATED LYMPHOID CLUSTERS AS SITES FOR
TRANSPLANTATION, TISSUE REGENERATION, ORGANOGENESIS AND
FUNCTION FOR MULTIPLE TISSUES
脂肪相關淋巴簇作為多種組織的移植、組織再生、器官發生和功能的位點
- [71] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
HIGHER EDUCATION
匹茲堡大學聯邦系統高等教育
1st Floor Gardner Steel Conference Center
130 Thackeray Avenue, Pittsburgh, PA 15260
UNITED STATES OF AMERICA
- [72] E·拉加西
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

- [51] A61K 35/407 [11] 40021179
A61K 35/26 CN110869032 A
[13] A

- [51] A61K 35/50 [11] 40021157
A61L 27/36 EP3534920 A1
[13] A
- [25] EN
- [21] 62020002661.0 [22] 13.02.2020
- [86] 07.11.2017 PCT/US2017/060437
- [87] 11.05.2018 WO2018/085852
- [30] 07.11.2016 US, 62/418,376
- [54] DECELLULARIZED BIOMATERIAL FROM MAMMALIAN TISSUE
哺乳動物組織的脫細胞生物材料
- [71] Ise Professional Testing & Consulting Services, Inc.
2785 S. Bay Drive, Suite G
Eustis, FL 32726
UNITED STATES OF AMERICA
- [72] EARLY, RYANNE
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

- [51] A61K 35/616 [11] 40020770
A61K 35/618 CN111012803 A
A61K 35/655

A61P 17/02
A61P 17/00
A61K 31/722

[13] A

[25] ZH

[21] 42020009652.7 [22] 19.06.2020

[30] 06.09.2018 US,16/123,942

[54] BIOMATERIAL DEVICES AND TOPICAL COMPOSITIONS FOR GUIDED
TISSUE REGENERATION
用於引導組織再生的生物材料裝置和局部組合物

[71] Marine Essence Biosciences Corporation of USA
美国海之萃生物科技有限公司
4552 Danito Court
Chino, CA 91710
UNITED STATES OF AMERICA

[72] 邱丹尼

塞尔吉奥·马德里加尔·卡巴洛

[74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605,6/F,Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] A61K 35/618 [11] 40020770
A61K 35/616 CN111012803 A
[13] A

[51] A61K 35/655 [11] 40020770
A61K 35/616 CN111012803 A
[13] A

[51] A61K 35/747 [11] 40020973
A61P 3/04 CN111281894 A
A61P 3/10
A61P 9/10
A61P 9/00
A23L 33/135
A23L 2/00
A23K 10/18
[13] A

[25] ZH

[21] 42020010973.4 [22] 11.07.2020

[54] USE AND COMPOSITION OF LACTOBACILLUS GASSERI IN THE
PREVENTION AND/OR TREATMENT OF METABOLIC DISEASES
加氏乳桿菌在預防和/或治療代謝性疾病中的用途和組合物

[71] 深圳華大生命科學研究院
中國
廣東省深圳市鹽田區
北山工業區綜合樓, 518083

[72] 呂金麗
鄒遠強
肖亮

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] A61K 35/76 [11] 40021203
A61K 38/08 CN110662548 A
[13] A

[51] A61K 35/76 [11] 40021301
C12N 15/34 EP3610023 A1
[13] A

[51] A61K 36/185 [11] 40020836
A61K 45/06 CN110731974 A
A61P 17/00
A61P 29/00
A61K 8/9789
A61K 8/9794
A61Q 19/00
A61K 36/899
[13] A

[25] ZH

[21] 42020010626.8 [22] 07.07.2020

[54] A SKIN TOPICAL COMPOSITION HAVING ENHANCED ANTI-INFLAMMATORY EFFICACY

具有增強的抗炎功效的皮膚外用組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 魏雙萍
王莎莎

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

[51] A61K 36/185 [11] 40020839
A61P 17/00 CN110731975 A
A61K 8/9789
A61Q 19/00

[13] A

[25] ZH

[21] 42020010629.2 [22] 07.07.2020

[54] A SKIN TOPICAL COMPOSITION HAVING ANTIECZEMA EFFICACY
具有抗濕疹功效的皮膚外用組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 魏雙萍

王莎莎

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 36/185 [11] 40020840
A61P 17/14 CN110731976 A
A61K 8/9789
A61Q 7/00
A61K 129/00

[13] A

[25] ZH

[21] 42020010630.0 [22] 07.07.2020

[54] AN ANTI-HAIR LOSS AND HAIR GROWTH PROMOTING COMPOSITION
防脫生髮組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 赵瑞丽

王莎莎

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 36/185 [11] 40020867
A61K 8/9789 CN110731921 A
[13] A

[51] A61K 36/185 [11] 40020869
A61P 29/00 CN110731973 A
A61P 17/00
A61K 8/9789
A61Q 19/00
[13] A

[25] ZH

[21] 42020010671.4 [22] 07.07.2020

[54] A SKIN TOPICAL COMPOSITION HAVING ANTI-INFLAMMATORY EFFICACY
具有抗炎功效的皮膚外用組合物[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 王莎莎

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 36/886 [11] 40020864
A61K 36/896 CN110731991 A
A61P 17/10
A61K 8/365
A61K 8/49
A61K 8/67
A61K 8/73
A61K 8/9789
A61K 8/9794
A61Q 19/00
A61K 31/4166

A61K 31/455

A61K 31/60

[13] A

[25] ZH

[21] 42020010665.6

[22] 07.07.2020

[54] A SKIN TOPICAL COMPOSITION HAVING ANTI-ACNE EFFICACY

具有祛痘功效的皮膚外用組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 趙瑞麗

王莎莎

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 36/896

A61K 36/886

[11] 40020864

CN110731991 A

[13] A

[51] A61K 36/899

A61K 36/185

[11] 40020836

CN110731974 A

[13] A

[51] A61K 36/899

A61P 17/00

A61K 8/31

A61K 8/34

A61K 8/42

A61K 8/49

A61K 8/67

A61K 8/9789

A61K 8/9794

A61Q 19/00

A61K 31/045

A61K 31/164

A61K 31/4166

[11] 40020865

CN110732002 A

[13] A

[25] ZH

[21] 42020010666.4

[22] 07.07.2020

- [54] A SKIN TOPICAL COMPOSITION HAVING ENHANCED ANTI-ECZEMA EFFICACY
具有增强的抗濕疹功效的皮膚外用組合物
- [71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD.
浙江養生堂天然藥物研究所有限公司
中國
浙江省杭州市西湖區
轉塘街道葛衙莊 181 號 1 號樓
- [72] 魏双萍
王莎莎
- [74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

-
- [51] A61K 38/00 [11] 40021220
C07K 14/00 EP3651785 A1
C07K 7/08
- [13] A
- [25] EN
- [21] 62020010443.3 [22] 03.07.2020
- [86] 11.07.2018 PCT/US2018/041636
- [87] 17.01.2019 WO2019/014342
- [30] 11.07.2017 US,62/531,251
- [54] COMPOSITIONS AND METHODS FOR TREATING MYELIN DISORDERS
用於治療髓鞘病症的組合物和方法
- [71] CASE WESTERN RESERVE UNIVERSITY
10900 EUCLID AVENUE
CLEVELAND, OH 44106
UNITED STATES OF AMERICA
- [72] SILVER, JERRY
LUO, FUCHENG
YANG, YAN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
- [51] A61K 38/00 [11] 40021241
C07K 11/02 EP3606941 A1
- [13] A
-

[51] A61K 38/01 [11] 40021074
 A61K 39/395 EP3597219 A1
 [13] A

[51] A61K 38/04 [11] 40021181
 A61K 38/19 EP3585420 A2
 [13] A

[51] A61K 38/08 [11] 40021181
 A61K 38/19 EP3585420 A2
 [13] A

[51] A61K 38/08 [11] 40021203
 A61K 38/10 CN110662548 A
 A61K 38/12
 A61K 35/76
 C07K 7/06
 C07K 7/08
 C07K 7/04
 C07K 7/64
 C12N 15/73
 [13] A

[25] EN

[21] 62020010386.4 [22] 03.07.2020

[86] 16.02.2018 PCT/US2018/000084

[87] 23.08.2018 WO2018/151867

[30] 17.02.2017 US, 62/460,213

[54] UNIVERSAL ANTIVENOM
 通用抗毒液素

[71] CAMRIS INTERNATIONAL, INC.
 3 METRO CENTER 16TH FLOOR
 BETHESDA, MD 20814
 UNITED STATES OF AMERICA

[72] HWANG, Yoon, Y.

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

[51] A61K 38/10 [11] 40021181
 A61K 38/19 EP3585420 A2
 [13] A

[51] A61K 38/10 [11] 40021203
 A61K 38/08 CN110662548 A
 [13] A

[51] A61K 38/12 [11] 40021203
 A61K 38/08 CN110662548 A
 [13] A

[51] A61K 38/17 [11] 40021181
 A61K 38/19 EP3585420 A2
 [13] A

[51] A61K 38/18 [11] 40021297
 A61K 38/20 EP3609525 A1
 A61K 9/06 [13] A

[25] EN

[21] 62020011187.5 [22] 14.07.2020

[86] 16.04.2018 PCT/US2018/027803

[87] 18.10.2018 WO2018/191752

[30] 14.04.2017 US,US201762485557P

25.09.2017 US,US201762562665P

[54] COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING GUT
 PERMEABILITY-RELATED DISORDERS
 治療或預防與腸通透性相關的病症的組合物和方法

[71] Gelesis LLC
 501 Boylston Street, Suite 6102
 Boston, MA 02116
 UNITED STATES OF AMERICA

[72] RESCIGNO, Maria
 SANNINO, Alessandro
 ZOHAR, Yishai
 CHIQUETTE, Elaine
 SILVESTRI, Alessandra
 DEMITRI, Christian

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

[51] A61K 38/19 [11] 40021181
 A61K 38/04 EP3585420 A2
 A61K 38/08

A61K 38/10

A61K 38/17

[13] A

[25] EN

[21] 62020010346.8 [22] 02.07.2020

[86] 22.02.2018 PCT/US2018/019279

[87] 30.08.2018 WO2018/156801

[30] 22.02.2017 US,201762462292 P

[54] PEPTIDES AND METHODS OF TREATING DYSTROPHY-RELATED DISORDERS
USING THE SAME

肽和用肽治療營養不良相關病症的方法

[71] Bioincept LLC

1697 Lark Lane

Cherry Hill, NJ 08003

UNITED STATES OF AMERICA

[72] BARNEA, Eytan, R.

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

[51] A61K 38/20

C07K 14/54

[11] 40021261

EP3625246 A1

[13] A

[51] A61K 38/20

A61K 35/17

A61P 35/00

[11] 40021263

CN110740747 A

[13] A

[25] EN

[21] 62020010525.7 [22] 06.07.2020

[86] 19.06.2018 PCT/US2018/038312

[87] 27.12.2018 WO2018/236890

[30] 20.06.2017 US,62/522,319

[54] NK-92 CELLS AND IL-15 AGONIST COMBINATION THERAPY

NK-92 細胞和 IL-15 激動劑聯合治療

[71] NANTKWEST, INC.

南克維斯特公司

3530 JOHN HOPKINS COURT

SAN DIEGO, CALIFORNIA 92121

UNITED STATES OF AMERICA

[72] Hans KLINGEMANN H· 克林格曼

Tien LEE T· 李

Laurent BOISSEL L· 博伊賽爾

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

[51] A61K 38/20 [11] 40021297
A61K 38/18 EP3609525 A1
[13] A

[51] A61K 38/22 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] A61K 38/26 [11] 40021195
A61K 9/00 EP3592376 A1
A61P 3/10
[13] A

[25] EN

[21] 62020010372.4 [22] 02.07.2020

[86] 08.03.2018 PCT/US2018/021594

[87] 13.09.2018 WO2018/165462

[30] 08.03.2017 US,US201762468399P

[54] APPARATUS AND METHODS FOR ADMINISTRATION OF A NAUSEOGENIC
COMPOUND FROM A DRUG DELIVERY DEVICE
用於從藥物遞送裝置施用致惡心化合物的設備和方法

[71] Intarcia Therapeutics, Inc
One Marina Park Drive, 13th Floor
Boston, MA 02210
UNITED STATES OF AMERICA

[72] YOUNG, Andrew

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

[51] A61K 38/43 [11] 40021240
A61K 38/54 EP3595703 A1
C07K 19/00
[13] A

[25] EN

[21] 62020010478.9 [22] 03.07.2020

[86] 14.03.2018 PCT/US2018/022471

[87] 20.09.2018 WO2018/170152

- [30] 14.03.2017 GB,1704071.8
- [54] RECOMBINANT MATURE COMPLEMENT FACTOR I
重組成熟補體因子 I
- [71] GEMINI THERAPEUTICS INC.
One Kendall Square, Building 300
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] KAVANAGH, David
MARCHBANK, Kevin
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61K 38/48 [11] 40020909
A61K 9/08 EP3593790 A1
[13] A
-
- [51] A61K 38/53 [11] 40021293
C07K 19/00 EP3612215 A1
C12N 9/00 [13] A
- [25] EN
- [21] 62020011181.8 [22] 14.07.2020
- [86] 19.04.2018 PCT/US2018/028417
- [87] 25.10.2018 WO2018/195338
- [30] 20.04.2017 US,US201762487812P
- [54] COMPOSITIONS AND METHODS FOR TREATING LUNG INFLAMMATION
用於治療肺部炎症的組合物和方法
- [71] aTyr Pharma, Inc.
3545 John Hopkins Court, Suite No. 250
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] MENDLEIN, John D.
OGILVIE, Kathleen
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] A61K 38/54 [11] 40021240
A61K 38/43 EP3595703 A1
[13] A
-

[51] A61K 39/00 [11] 40020863
A61K 39/02 EP3590531 A1
[13] A

[51] A61K 39/00 [11] 40020878
C07K 16/28 EP3611191 A1
[13] A

[51] A61K 39/00 [11] 40021074
A61K 39/395 EP3597219 A1
[13] A

[51] A61K 39/00 [11] 40021192
A61K 35/17 EP3592379 A1
C07K 16/28
C12N 5/0783
C07K 19/00
C07K 14/47
[13] A

[25] EN

[21] 62020010366.6 [22] 02.07.2020

[86] 30.03.2018 PCT/EP2018/058367

[87] 04.10.2018 WO2018/178377

[30] 31.03.2017 DK, PA201770240

31.03.2017 DK, PA201770239

30.06.2017 DK, PA201770542

19.10.2017 EP, PCT/EP2017/076800

[54] UNIVERSAL ANTI-CD22 CHIMERIC ANTIGEN RECEPTOR ENGINEERED
IMMUNE CELLS

通用型抗 CD22 嵌合抗原受體工程化的免疫細胞

[71] Collectis

8 Rue de la Croix Jarry

75013 Paris

FRANCE

[72] SMITH, Julianne

DUCHATEAU, Philippe

DERRIEN, Murielle

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

-
- [51] A61K 39/00 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A
-
- [51] A61K 39/00 [11] 40021252
C12N 5/07 EP3595708 A2
[13] A
- [25] EN
[21] 62020010497.9 [22] 03.07.2020
[86] 15.03.2018 PCT/US2018/022759
[87] 20.09.2018 WO2018/170338
[30] 15.03.2017 US,62/471,956
[54] HIGH AFFINITY MAGE-A1-SPECIFIC TCRS AND USES THEREOF
高親和力 MAGE-A1 特異性 TCR 及其用途
[71] Fred Hutchinson Cancer Research Center
1100 Fairview Avenue North
Seattle, WA 98109
UNITED STATES OF AMERICA
[72] CHAPUIS, Aude
SCHMITT, Thomas
MCAFEE, Megan
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-
- [51] A61K 39/00 [11] 40021303
C07K 16/28 EP3606961 A1
[13] A
-
- [51] A61K 39/02 [11] 40020863
G01N 33/543 EP3590531 A1
A61K 39/00
A61K 47/69
C07K 14/415
[13] A
- [25] EN
[21] 42020010662.3 [22] 07.07.2020
[30] 26.03.2012 US,201261615743
[54] METHODS AND COMPOSITIONS FOR TREATING INFLAMMATION
治療炎症的方法和組合物
[71] UTI LIMITED PARTNERSHIP
3655 36 STREET NW

CALGARY, ALBERTA T2L 1Y8
CANADA

[72] SANTAMARIA, Pedro

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

[51] A61K 39/09 [11] 40021072
A61K 39/385 CN110787290 A
[13] A

[51] A61K 39/104 [11] 40021266
A61K 47/64 EP3641828 A1
[13] A

[51] A61K 39/108 [11] 40021266
A61K 47/64 EP3641828 A1
[13] A

[51] A61K 39/385 [11] 40021072
A61K 39/09 CN110787290 A
A61P 31/04
[13] A

[25] ZH

[21] 42020011572.3 [22] 17.07.2020

[30] 21.01.2014 US, 61/929,547

[54] IMMUNOGENIC COMPOSITIONS COMPRISING CONJUGATED CAPSULAR
SACCHARIDE ANTIGENS AND USES THEREOF
包含綴合莢膜糖抗原的免疫原性組合物及其用途

[71] PFIZER INC.

輝瑞公司
235 East 42nd Street
New York, New York 10017
UNITED STATES OF AMERICA

[72] COOPER, David D·库珀
EMINI, Emilio Anthony E·A·埃米尼
GU, Jianxin J·谷
HAN, Mingming M·韩
JANSEN, Kathrin Ute K·U·扬森
KAINTHAN, Rajesh Kumar R·K·凯因森
KIM, Jin-Hwan J-H·金
PRASAD, Avvari Krishna A·K·普拉萨德

PRIDE, Michael William M·W·普賴德

WATSON, Wendy Jo W·J·沃森

YANG, Yu-Ying Y·Y·楊

[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 39/39 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61K 39/395 [11] 40020878
C07K 16/28 EP3611191 A1
[13] A

[51] A61K 39/395 [11] 40020921
C07K 16/28 EP3604339 A1
[13] A

[51] A61K 39/395 [11] 40020967
A61K 45/06 CN110772640 A
[13] A

[51] A61K 39/395 [11] 40020980
A61K 9/19 CN111202843 A
A61K 9/08
A61K 47/18
A61K 47/26
A61P 15/00
[13] A

[25] ZH

[21] 42020010983.3 [22] 13.07.2020

[30] 31.08.2012 US, 61/695, 949
15.03.2013 US, 13/842, 906

[54] ANTI-PROLACTIN RECEPTOR ANTIBODY FORMULATIONS
抗催乳素受體抗體製劑

[71] BAYER HEALTHCARE LLC
100 BAYER BOULEVARD, P.O. BOX 915
WHIPPANY, NEW JERSEY 07981-0915
UNITED STATES OF AMERICA

[72] MA, Xinghang
XIANG, Jun
NIU, Jianjie

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

[51] A61K 39/395 [11] 40020981
A61K 9/08 CN111202844 A
A61K 9/19
A61K 47/18
A61K 47/26
A61P 15/00

[13] A

[25] ZH

[21] 42020010988.2 [22] 13.07.2020

[30] 31.08.2012 US, 61/695, 949
15.03.2013 US, 13/842, 906

[54] ANTI-PROLACTIN RECEPTOR ANTIBODY FORMULATIONS
抗催乳素受體抗體製劑

[71] BAYER HEALTHCARE LLC
100 BAYER BOULEVARD, P.O.BOX 915
WHIPPANY, NEW JERSEY 07981-0915
UNITED STATES OF AMERICA

[72] MA, Xinghang
XIANG, Jun
NIU, Jianjie

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

[51] A61K 39/395 [11] 40021040
C07K 19/00 CN111303293 A

[13] A

[51] A61K 39/395 [11] 40021074
C07K 16/24 EP3597219 A1
C07K 16/28
A61K 38/01
C07K 16/44
A61K 39/00
A61P 11/00

[13] A

[25] EN

- [21] 42020011583.0 [22] 17.07.2020
- [30] 30.04.2012 US,201261640238 P
30.04.2012 US,201261640407 P
13.03.2013 US,201313798204
13.03.2013 US,201313798226
- [54] ST2L ANTAGONISTS AND METHODS OF USE
ST2L 拮抗劑及使用方法
- [71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA
- [72] Karen DUFFY
Catherine HEALY
Roberta LAMB
Ravi MALAVIYA
Michael PRATTA
Natalie FURSOV
Jinquan LUO
Michael NASO
Mark TORNETTA
John WHEELER
Sheng-Jiun WU
LeRoy HALL
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] A61K 39/395 [11] 40021172
C07K 16/28 CN110650752 A
C07K 16/30
C07K 16/32
- [13] A
- [25] EN
- [21] 62020010323.7 [22] 02.07.2020
- [86] 03.04.2018 PCT/NL2018/050206
- [87] 04.10.2018 WO2018/182422
- [30] 31.03.2017 EP,17164292.9
- [54] ERBB-2 AND ERBB3 BINDING BISPECIFIC ANTIBODIES FOR USE IN THE
TREATMENT OF CELLS THAT HAVE AN NRG1 FUSION GENE
用於治療具有 NRG1 融合基因的細胞的 ERBB-2 和 ERBB3 結合雙特異性抗體
- [71] MERUS N.V.
美勒斯公司
Yalelaan 62
3584 CM Utrecht
NETHERLANDS
荷蘭
乌得勒支

- [72] THROSBY, Mark 马克·思罗斯比
 GEUIJEN, Cecilia Anna Wilhelmina 塞西利亚·安娜·威廉明娜·热延
 MAUSSANG-DETAILLE, David Andre Baptiste 大卫·安德烈·巴普蒂斯特·毛
 桑-德塔耶
 LOGTENBERG, Ton 敦·洛格滕伯格
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] A61K 39/395 [11] 40021222
 C07K 16/28 EP3606960 A1
 [13] A

-
- [51] A61K 39/395 [11] 40021246
 EP3592387 A1
 [13] A
- [25] EN
- [21] 62020010485.4 [22] 03.07.2020
- [86] 05.03.2018 PCT/US2018/020905
- [87] 13.09.2018 WO2018/165015
- [30] 09.03.2017 US,62/469,378
- [54] TREATMENT OF PEDIATRIC BRAIN TUMORS WITH TARGETING OF CD47
 PATHWAY
 靶向 CD47 通路治療兒童腦腫瘤
- [71] 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] GHOLAMIN, Sharareh
 CHESHER, Samuel
 MITRA, Siddhartha S.
 WEISSMAN, Irving L.
- [74] SIT, FUNG, KWONG & SHUM
 9th Floor, York House, The Landmark
 15 Queen's Road Central
 HONG KONG

-
- [51] A61K 39/395 [11] 40021273
 C07K 16/28 EP3618864 A1
 A61K 47/00
 [13] A

- [25] EN
- [21] 62020010821.0 [22] 09.07.2020
- [86] 07.05.2018 PCT/US2018/031347
- [87] 08.11.2018 WO2018/204907
- [30] 05.05.2017 US,201762502578 P
- [54] PHARMACEUTICAL COMPOSITION COMPRISING BISPECIFIC ANTIBODY
CONSTRUCTS FOR IMPROVED STORAGE AND ADMINISTRATION
用於改進的存儲和施用的包含雙特異性抗體構建體的藥物組合物
- [71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA
- [72] ABEL, Jeff
CUI, Lingwen
GOSWAMI, Devrishi
HUH, Joon
JAGANNATHAN, Bharadwaj
KANAPURAM, Sekhar
MCAULEY, Arnold
SCHNEIDER, Michael
SETHURAMAN, Ananthakrishnan, G.
TREUHEIT, Michael
ZHANG, Jun
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61K 39/395 [11] 40021303
C07K 16/28 EP3606961 A1
[13] A

-
- [51] A61K 39/395 [11] 40021326
C07C 231/12 EP3677568 A1
[13] A

-
- [51] A61K 45/00 [11] 40021199
CN111212661 A
[13] A

- [25] EN
- [21] 62020010377.3 [22] 02.07.2020
- [86] 11.09.2019 PCT/US2019/050709
- [87] 19.03.2020 WO2020/056066
- [30] 11.09.2018 US,62/729,925
08.03.2019 US,62/815,964

- [54] INTERLEUKIN-2 POLYPEPTIDE CONJUGATES AND THEIR USES
白介素-2 多肽偶聯物及其用途
- [71] CHAMP PROFIT (CHINA) LIMITED
潤俊(中国)有限公司
ROOM 4109, OFFICE TOWER, CONVENTION PLAZA
1 HARBOUR ROAD, WANCHAI
HONG KONG
- [72] Sigeng CHEN 陈思耕
Yingchun LU 卢迎春
Md Harunur RASHID 哈努尔·拉希德
Nickolas KNUDSEN 尼克拉斯·克努森
Feng TIAN 田丰
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] A61K 45/00 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61K 45/06 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61K 45/06 [11] 40020836
A61K 36/185 CN110731974 A
[13] A

[51] A61K 45/06 [11] 40020967
A61K 39/395 CN110772640 A
A61K 31/497
A61K 31/4184
A61P 35/00
A61P 35/02
A61P 19/02
A61P 29/00
A61P 9/14
[13] A

[25] ZH

[21] 42020010950.2 [22] 10.07.2020

[30] 31.07.2018 CN,201810867252.2

[54] SYNERGISTIC ANTITUMOR EFFECT OF BCL-2 INHIBITOR COMBINED WITH RITUXIMAB AND/OR BENDAMUSTINE OR BCL-2 INHIBITOR COMBINED WITH CHOP

BCL-2 抑制劑與利妥昔單抗和/或苯達莫司汀或與 CHOP 聯合的協同抗腫瘤作用

[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.

苏州亚盛药业有限公司

UNIT 701, BUILDING B7, 218 XINGHU STREET

SUZHOU INDUSTRIAL PARK, SUZHOU

JIANGSU 215000, CHINA

[72] YANG DAJUN 杨大俊

ZHAI YIFAN 翟一帆

WANG GUANGFENG 王光凤

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A61K 45/06
A61K 31/4995

[11] 40021032
EP3593802 A2

[13] A

[51] A61K 45/06
A61K 31/496

[11] 40021068
CN110772521 A

[13] A

[51] A61K 45/06
A61K 31/01

[11] 40021166
EP3570823 A1

[13] A

[51] A61K 45/06
A61K 31/506

[11] 40021231
EP3609502 A1

[13] A

[51] A61K 47/00
A61K 39/395

[11] 40021273
EP3618864 A1

[13] A

[51] A61K 47/02
A61K 9/72

[11] 40020772
CN110742875 A

[13] A

[51] A61K 47/02 [11] 40020909
A61K 9/08 EP3593790 A1
[13] A

[51] A61K 47/06 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61K 47/10 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

[51] A61K 47/12 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 47/12 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

[51] A61K 47/14 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 47/18 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 47/18 [11] 40020909
A61K 9/08 EP3593790 A1
[13] A

[51] A61K 47/18 [11] 40020980
A61K 39/395 CN111202843 A
[13] A

[51] A61K 47/18 [11] 40020981
A61K 39/395 CN111202844 A
[13] A

[51] A61K 47/20 [11] 40021329
C07C 305/06 EP3592728 A1
[13] A

[51] A61K 47/22 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 47/24 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61K 47/26 [11] 40020909
A61K 9/08 EP3593790 A1
[13] A

[51] A61K 47/26 [11] 40020980
A61K 39/395 CN111202843 A
[13] A

[51] A61K 47/26 [11] 40020981
A61K 39/395 CN111202844 A
[13] A

[51] A61K 47/28 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61K 47/34 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61K 47/36 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

[51] A61K 47/42 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] A61K 47/42 [11] 40021258
G01N 33/68 EP3607326 A1
[13] A

[51] A61K 47/48 [11] 40021217
EP3606492 A1
[13] A

[25] EN

[21] 62020010438.3 [22] 03.07.2020

[86] 04.04.2018 PCT/US2018/025991

[87] 11.10.2018 WO2018/187401

[30] 05.04.2017 US, 62/481,956

[54] COMPOUNDS THAT PARTICIPATE IN COOPERATIVE BINDING AND USES
THEREOF

參與協同結合的化合物及其用途

[71] Revolution Medicines, Inc.
700 Saginaw Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] MULVIHILL, Mark, Joseph
JIN, Meizhong

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

[51] A61K 47/54 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

- [51] A61K 47/54 [11] 40021329
C07C 305/06 EP3592728 A1
[13] A
-
- [51] A61K 47/61 [11] 40021250
A61K 47/69 EP3600441 A1
[13] A
- [25] EN
[21] 62020010495.3 [22] 03.07.2020
[86] 22.03.2018 PCT/US2018/023857
[87] 27.09.2018 WO2018/175788
[30] 22.03.2017 US,62/475,094
[54] HYDROGEL CROSS-LINKED HYALURONIC ACID PRODRUG COMPOSITIONS
AND METHODS
水凝膠交聯透明質酸前藥組合物和方法
[71] Genentech, Inc.
1 DNA Way
South San Francisco, CA 94080
UNITED STATES OF AMERICA

Ascendis Pharma A/S
Tuborg Boulevard 5
2900 Hellerup
DENMARK
[72] STARK, Sebastian
KNAPPE, Thomas
RAU, Harald
BISEK, Nicola
LAUFER, Burkhardt
WEISBROD, Samuel
VOIGT, Tobias
FUH, Germaine
KOENIG, Patrick
LEE, Chingwei Vivian
YADAV, Daniela Bumbaca
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

- [51] A61K 47/64 [11] 40021266
A61K 39/104 EP3641828 A1
A61K 39/108
C07K 14/195
C07K 14/21
C07K 14/26
[13] A

- [25] EN
- [21] 62020010534.9 [22] 06.07.2020
- [86] 22.06.2018 PCT/US2018/038907
- [87] 27.12.2018 WO2018/237221
- [30] 23.06.2017 US,62/524,315
22.02.2018 US,62/633,807
- [54] IMMUNOGENIC COMPOSITIONS
免疫原性組合物
- [71] Nosocomial Vaccine Corporation
7361 Calhoun Place, Suite 510
Rockville, Maryland 20855
UNITED STATES OF AMERICA
- University of Maryland, Baltimore
Office of Technology Transfer, 620 W.Lexington Street, 4th
Floor
Baltimore, MD 21201
UNITED STATES OF AMERICA
- Affinivax, Inc.
700 Main Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- [72] AMBROSINO, Donna
BROERING, Teresa J.
CROSS, Alan
MALLEY, Richard
MICHON, Francis
SIBER, George, Rainer
SIMON, Raphael
TENNANT, Sharon
- [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 47/64 [11] 40021277
A61K 47/68 EP3600443 A1
C07H 15/203
- [13] A
- [25] EN
- [21] 62020010883.0 [22] 09.07.2020
- [86] 23.03.2018 PCT/US2018/024191
- [87] 27.09.2018 WO2018/175994
- [30] 24.03.2017 US,US201762476605P
- [54] PROCESS FOR THE PREPARATION OF GLUCURONIDE DRUG-LINKERS AND
INTERMEDIATES THEREOF
葡萄糖醛酸藥物連接子及其中間體的製備方法

- [71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
- [72] MAO, Yunyu
MOQUIST, Philip
CHOUDHURY, Anusuya
DOUBLEDAY, Wendel
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
- [51] A61K 47/68
A61K 47/64
- [11] 40021277
EP3600443 A1
- [13] A
-
- [51] A61K 47/68
C07C 231/12
- [11] 40021326
EP3677568 A1
- [13] A
-
- [51] A61K 47/69
A61K 39/02
- [11] 40020863
EP3590531 A1
- [13] A
-
- [51] A61K 47/69
A61K 9/127
- [11] 40021208
EP3603619 A1
- [13] A
-
- [51] A61K 47/69
A61K 47/61
- [11] 40021250
EP3600441 A1
- [13] A
-
- [51] A61K 48/00
C12N 15/113
- [11] 40020826
EP3660154 A1
- [13] A
-
- [51] A61K 8/02
A61Q 1/00
- [11] 40021205
EP3600558 A1
- [13] A

[51] A61K 8/04 [11] 40020911
A61K 8/81 CN111329787 A
[13] A

[51] A61K 8/06 [11] 40020910
A61K 8/81 CN111329788 A
[13] A

[51] A61K 8/06 [11] 40021031
A61K 8/81 CN111358713 A
[13] A

[51] A61K 8/31 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/34 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61K 8/34 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/34 [11] 40021213
A61K 8/60 EP3644945 A1
A61Q 17/00
A61Q 19/00
A61Q 19/10
A61K 31/047
A61K 31/702
[13] A

[25] EN

[21] 62020010415.1 [22] 03.07.2020

[86] 27.06.2018 PCT/EP2018/067337

[87] 03.01.2019 WO2019/002421

[30] 27.06.2017 US, 62/525, 489

[54] ANTIBACTERIAL ACTIVITY OF GALACTOOLIGOSACCHARIDE AND XYLITOL
IN DERMATOLOGICAL TREATMENTS
低聚半乳糖和木糖醇在皮膚病治療中的抗菌活性

[71] Rottapharm SPA
Via Valosa di Sopra 9
20900 Monza
ITALY

[72] ZANARDI, Andrea
CERACI, Alessandra
MONTALDO, Ivan

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

[51] A61K 8/35 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61K 8/365 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 8/37 [11] 40021178
A61K 8/87 CN110868999 A
[13] A

[51] A61K 8/42 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/44 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61K 8/44 [11] 40020866
A61K 8/9789 CN110731927 A
[13] A

[51] A61K 8/49 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61K 8/49 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 8/49 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/49 [11] 40020866
A61K 8/9789 CN110731927 A
[13] A

[51] A61K 8/49 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61K 8/60 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61K 8/60 [11] 40020866
A61K 8/9789 CN110731927 A
[13] A

[51] A61K 8/60 [11] 40021191
A61K 31/7064 CN110944622 A
A61P 17/00
A61P 17/02
A61P 37/08
A61P 43/00
A61Q 19/08
[13] A

[25] JA

[21] 62020010365.8 [22] 02.07.2020

[86] 23.07.2018 PCT/JP2018/027449

- [87] 31.01.2019 WO2019/021988
- [30] 24.07.2017 JP,2017-142718
- [54] TOPICAL COMPOSITION
外用組合物
- [71] Otsuka Pharmaceutical Co., Ltd.
大塚製藥株式會社
2-9, Kanda-Tsukasamachi
Chiyoda-ku, Tokyo
JAPAN
日本
- [72] KAWAMURA, Mitsuaki 河村光章
TANAKA, Masahiko 田中雅彥
IGARASHI, Sachiyo 五十嵐幸代
- [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 8/60 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61K 8/64 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61K 8/64 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61K 8/67 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61K 8/67 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 8/67 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/67 [11] 40020866
A61K 8/9789 CN110731927 A
[13] A

[51] A61K 8/67 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61K 8/68 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61K 8/73 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61K 8/73 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61K 8/73 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 8/81 [11] 40020910
A61K 8/06 CN111329788 A
A61Q 19/00
C08F 220/28
[13] A

[25] ZH

[21] 42020010803.3 [22] 08.07.2020

[30] 04.06.2015 JP,2015-113897

[54] COPOLYMER
共聚物

[71] POLA CHEMICAL INDUSTRIES, INC.
寶麗化學工業有限公司
日本
靜岡縣袋井市
愛野 1234 番地

[72] HORIE, Wataru 堀江互
TAKEYAMA, Yuichiro 竹山雄一郎
KAJI, Megumi 加治惠
NIOH, Atsushi 仁王厚志
TSUYUKI, Moe 露木萌
SATO, Sayaka 佐藤紗彌香

[74] 商專國際知識產權事務所有限公司
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室 (B)

[51] A61K 8/81 [11] 40020911
A61K 8/04 CN111329787 A
A61Q 19/10
C08F 220/28

[13] A

[25] ZH

[21] 42020010804.1 [22] 08.07.2020

[30] 26.05.2015 JP,2015-106260

[54] COPOLYMER
共聚物

[71] POLA CHEMICAL INDUSTRIES, INC.
寶麗化學工業有限公司
日本
靜岡縣袋井市
愛野 1234 番地

[72] HORIE, Wataru 堀江互
TAKEYAMA, Yuichiro 竹山雄一郎
KAJI, Megumi 加治惠
NIOH, Atsushi 仁王厚志
TSUYUKI, Moe 露木萌
SATO, Sayaka 佐藤紗彌香

[74] 商專國際知識產權事務所有限公司
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室 (B)

[51] A61K 8/81 [11] 40021031
A61K 8/85 CN111358713 A
A61K 8/06
A61Q 17/04
C08F 220/28
[13] A

[25] ZH

[21] 42020011163.1 [22] 14.07.2020

[30] 26.05.2015 JP,2015-106259

[54] COPOLYMER
共聚物

[71] POLA CHEMICAL INDUSTRIES, INC.
寶麗化學工業有限公司
日本
靜岡縣袋井市
愛野 1234 番地

[72] HORIE, Wataru 堀江互
TAKEYAMA, Yuichiro 竹山雄一郎
KAJI, Megumi 加治惠
NIOH, Atsushi 仁王厚志
TSUYUKI, Moe 露木萌
SATO, Sayaka 佐藤紗彌香

[74] 商專國際知識產權事務所有限公司
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室(B)

[51] A61K 8/81 [11] 40021178
A61K 8/87 CN110868999 A
[13] A

[51] A61K 8/85 [11] 40021031
A61K 8/81 CN111358713 A
[13] A

[51] A61K 8/85 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61K 8/87 [11] 40021178
A61K 8/81 CN110868999 A

A61K 8/37
A61Q 17/04

[13] A

[25] EN

[21] 62020010343.5 [22] 02.07.2020

[86] 13.07.2018 PCT/US2018/042045

[87] 17.01.2019 WO2019/014568

[30] 13.07.2017 US,15/648,494

12.07.2018 US,16/033,528

[54] LIGHT AESTHETIC SUNSCREEN COMPOSITIONS

輕質美觀的防曬劑組合物

[71] JOHNSON & JOHNSON CONSUMER INC.

強生消費者公司

199 Grandview Road

Skillman, New Jersey 08558

UNITED STATES OF AMERICA

[72] C·匪納塔

J·D·馬丁

A·A·康素德莫拉絲

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61K 8/92 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61K 8/9761 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61K 8/9789 [11] 40020836
A61K 36/185 CN110731974 A
[13] A

[51] A61K 8/9789 [11] 40020837
A61K 8/35 CN110731924 A
A61K 8/60
A61K 8/64
A61K 8/67
A61K 8/73
A61Q 19/08

[13] A

[25] ZH

[21] 42020010627.6

[22] 07.07.2020

[54] AN ENHANCED ANTI-AGING COSMETIC COMPOSITION
增强的抗衰老化妝品組合物[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 王莎莎

張正方

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 8/9789

[11] 40020838

A61K 8/73

CN110731923 A

A61K 8/49

A61K 8/68

A61K 8/44

A61K 8/34

A61Q 19/00

[13] A

[25] ZH

[21] 42020010628.4

[22] 07.07.2020

[54] AN ENHANCED MOISTURIZING COSMETIC COMPOSITION
增强的保濕化妝品組合物[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 王莎莎

施天一

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 8/9789 [11] 40020839
A61K 36/185 CN110731975 A
[13] A

[51] A61K 8/9789 [11] 40020840
A61K 36/185 CN110731976 A
[13] A

[51] A61K 8/9789 [11] 40020841
A61Q 19/00 CN110731926 A
[13] A

[25] ZH

[21] 42020010631.8 [22] 07.07.2020

[54] A MOISTURIZING COSMETIC COMPOSITION
保濕化妝品組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 王莎莎

張正方

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51] A61K 8/9789 [11] 40020842
A61Q 19/08 CN110731928 A
[13] A

[25] ZH

[21] 42020010632.6 [22] 07.07.2020

[54] AN ANTI-AGING COSMETIC COMPOSITION
抗衰老化妝品組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 王莎莎

張正方

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

[51] A61K 8/9789 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61K 8/9789 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61K 8/9789 [11] 40020866
A61K 8/44 CN110731927 A
A61K 8/49
A61K 8/60
A61K 8/67
A61Q 19/02
[13] A

[25] ZH

[21] 42020010668.0 [22] 07.07.2020

[54] AN ENHANCED WHITENING COSMETIC COMPOSITION
增强的美白化妝品組合物

[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.

浙江養生堂天然藥物研究所有限公司

中國

浙江省杭州市西湖區

轉塘街道葛衙莊 181 號 1 號樓

[72] 趙瑞麗

王莎莎

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

[51] A61K 8/9789 [11] 40020867
A61K 36/185 CN110731921 A
A61Q 19/00
A61P 17/10
[13] A

- [25] ZH
[21] 42020010669.8 [22] 07.07.2020
[54] A SKIN TOPICAL COMPOSITION HAVING ANTI-ACNE EFFICACY
具有祛痘功效的皮膚外用組合物
[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
浙江養生堂天然藥物研究所有限公司
中國
浙江省杭州市西湖區
轉塘街道葛衙莊 181 號 1 號樓
[72] 趙瑞麗
王莎莎
[74] 誠通專利商標 (香港) 有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室
-

- [51] A61K 8/9789 [11] 40020868
A61K 8/9794 CN110731922 A
A61K 8/9761
A61K 8/67
A61K 8/64
A61K 8/49
A61Q 5/02
A61Q 7/00
A61P 17/14
[13] A
[25] ZH
[21] 42020010670.6 [22] 07.07.2020
[54] AN ENHANCED ANTI-HAIR LOSS AND HAIR GROWTH PROMOTING
COMPOSITION
增強的防脫生髮組合物
[71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
浙江養生堂天然藥物研究所有限公司
中國
浙江省杭州市西湖區
轉塘街道葛衙莊 181 號 1 號樓
[72] 趙瑞麗
王莎莎
[74] 誠通專利商標 (香港) 有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室
-

- [51] A61K 8/9789 [11] 40020869
A61K 36/185 CN110731973 A
[13] A
-
- [51] A61K 8/9789 [11] 40020870
A61Q 19/02 CN110731925 A
[13] A
- [25] ZH
[21] 42020010672.2 [22] 07.07.2020
- [54] A WHITENING COSMETIC COMPOSITION
美白化妝品組合物
- [71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
浙江養生堂天然藥物研究所有限公司
中國
浙江省杭州市西湖區
轉塘街道葛衙莊 181 號 1 號樓
- [72] 王莎莎
張正方
- [74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

-
- [51] A61K 8/9789 [11] 40020871
A61Q 19/00 CN110731929 A
A61Q 19/02
A61P 29/00
[13] A
- [25] ZH
[21] 42020010673.0 [22] 07.07.2020
- [54] A MIXED BIRCH SAP AND USE THEREOF IN A SKINCARE COSMETIC
COMPOSITION
混合的樺樹汁及其在護膚化妝品組合物中的應用
- [71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
浙江養生堂天然藥物研究所有限公司
中國
浙江省杭州市西湖區
轉塘街道葛衙莊 181 號 1 號樓
- [72] 王莎莎
- [74] 誠通專利商標(香港)有限公司
香港

灣仔港灣道一號

會展廣場辦公大樓 34 樓 09 室

[51]	A61K 8/9794	[11]	40020836
	A61K 36/185		CN110731974 A
		[13]	A

[51]	A61K 8/9794	[11]	40020864
	A61K 36/886		CN110731991 A
		[13]	A

[51]	A61K 8/9794	[11]	40020865
	A61K 36/899		CN110732002 A
		[13]	A

[51]	A61K 8/9794	[11]	40020868
	A61K 8/9789		CN110731922 A
		[13]	A

[51]	A61K 9/00	[11]	40020952
	A61K 31/765		EP3598977 A1
		[13]	A

[51]	A61K 9/00	[11]	40021195
	A61K 38/26		EP3592376 A1
		[13]	A

[51]	A61K 9/02	[11]	40021032
	A61K 31/4995		EP3593802 A2
		[13]	A

[51]	A61K 9/06	[11]	40021110
	A61K 31/19		CN110693812 A
	A61K 31/675		
	A61K 47/10		
	A61K 47/12		
	A61K 47/36		
	A61P 15/18		

[13] A

[25] ZH

[21] 42020011632.5 [22] 17.07.2020

[30] 13.06.2012 US, 61/659, 368

[54] COMPOSITIONS AND METHODS FOR ENHANCING THE EFFICACY OF
CONTRACEPTIVE MICROBICIDES

用於增強避孕殺微生物劑有效性的組合物和方法

[71] EVOFEM, INC.

伊沃菲姆股份有限公司

12400 High Bluff Dr. Suite 600

San Diego, California 92130

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] w·格里

[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 9/06
A61K 38/18[11] 40021297
EP3609525 A1

[13] A

[51] A61K 9/08
A61K 9/72[11] 40020772
CN110742875 A

[13] A

[51] A61K 9/08
A61K 9/19
A61K 47/02
A61K 47/18
A61K 47/26
A61K 38/48[11] 40020909
EP3593790 A1

[13] A

[25] EN

[21] 42020010796.9 [22] 08.07.2020

[30] 01.11.2005 US, 732221 P

[54] SODIUM CHLORIDE SOLUTION FOR DRUG RECONSTITUTION OR DILUTION

用於藥物重構或稀釋的氯化鈉溶液

[71] WYETH LLC

235 EAST 42ND STREET

NEW YORK, NY 10017-5755

UNITED STATES OF AMERICA

[72] WEBB, CHANDRA A.
ZERFAS, JULIE

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

[51] A61K 9/08 [11] 40020980
A61K 39/395 CN111202843 A
[13] A

[51] A61K 9/08 [11] 40020981
A61K 39/395 CN111202844 A
[13] A

[51] A61K 9/127 [11] 40021208
A61K 31/505 EP3603619 A1
A61K 39/00
A61K 39/39
A61K 45/00
A61K 47/06
A61K 47/24
A61K 47/28
A61K 47/54
A61K 47/69
A61P 31/00
A61P 35/00
A61P 37/04
[13] A

[25] JA

[21] 62020010404.5 [22] 03.07.2020

[86] 28.03.2018 PCT/JP2018/012637

[87] 04.10.2018 WO2018/181420

[30] 29.03.2017 JP,2017066280

[54] VACCINE ADJUVANT FORMULATION
疫苗佐劑製劑

[71] Sumitomo Dainippon Pharma Co., Ltd.
6-8, Dosho-machi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-8524
JAPAN

[72] FUKUSHIMA, Akihisa

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

-
- [51] A61K 9/127 [11] 40021255
A61K 31/58 CN111163759 A
A61K 31/506
A61P 17/14
[13] A
- [25] KR
- [21] 62020010514.1 [22] 06.07.2020
- [86] 11.04.2019 PCT/KR2019/004311
- [87] 26.12.2019 WO2019/245142
- [30] 18.06.2018 KR,10-2018-0069736
- [54] NANOLIPOSOME-MICROBUBBLE ASSEMBLY ENCAPSULATING HAIR LOSS
TREATMENT DRUG AND COMPOSITION COMPRISING SAME FOR
ALLEVIATION OR TREATMENT OF HAIR LOSS
包封毛髮脫落治療藥物的納米脂質體-微泡裝配體以及用於減輕或治療毛髮脫落的包
含所述納米脂質體-微泡裝配體的組合物
- [71] MOOGENE MEDI CO., LTD.
无尽医疗有限公司
Korea Bio Park #C-803, 700 Daewangpangyoro
Bundang-gu, Seungnam-si, Gyeonggi-do, 13494
REPUBLIC OF KOREA
大韓民國
京畿道
- [72] YU, Kyeong Nam 柳京南
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A61K 9/127 [11] 40021329
C07C 305/06 EP3592728 A1
[13] A
-

- [51] A61K 9/14 [11] 40020808
A61K 31/352 CN110652495 A
A61K 31/192
A61K 45/06
A61P 11/06
A61P 11/00
A61P 37/08
A61M 15/00
A61M 11/00
[13] A
- [25] ZH

[21] 42020010519.5 [22] 06.07.2020
 [30] 23.05.2013 US, 61/826798
 [54] METHODS FOR DELIVERING CROMOLYN
 用於遞送色甘酸的方法
 [71] AZTHERAPIES, INC
 500 BOYLSTON STREET
 SUITE 1600, BOSTON MA 02116
 UNITED STATES OF AMERICA
 [72] DAVID R. ELMALEH
 ALEX FRANZUSOFF
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

[51] A61K 9/19 [11] 40020909
 A61K 9/08 EP3593790 A1
 [13] A

[51] A61K 9/19 [11] 40020980
 A61K 39/395 CN111202843 A
 [13] A

[51] A61K 9/19 [11] 40020981
 A61K 39/395 CN111202844 A
 [13] A

[51] A61K 9/48 [11] 40020899
 A61K 31/381 CN110664801 A
 [13] A

[51] A61K 9/51 [11] 40020768
 A61P 9/00 EP3458034 A2
 A61K 31/7105
 C07K 19/00
 A61K 31/7088
 A61K 47/42
 A61K 38/22
 [13] A

[25] EN

[21] 19129844.7 [22] 19.09.2019

[86] 18.05.2017 PCT/US2017/033411

- [87] 23.11.2017 WO2017/201340
- [30] 18.05.2016 US, 62/338,470
- [54] POLYNUCLEOTIDES ENCODING RELAXIN
編碼鬆弛素的多核苷酸
- [71] ModernaTX, Inc.
200 Technology Square
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] XIA, Zhinan
TICHO, Barry
BRIANCON-ERIS, Nadege
DOUSIS, Athanasios
DE PICCIOTTO, Seymour
PRESNYAK, Vladimir
HOGE, Stephen
MCFADYEN, Iain
BENENATO, Kerry
KUMARASINGHE, Ellalahewage, Sathyajith
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] A61K 9/70 [11] 40021270
A61K 31/407 CN110799180 A
[13] A
- [25] EN
- [21] 62020010764.2 [22] 08.07.2020
- [86] 25.06.2018 PCT/EP2018/066950
- [87] 03.01.2019 WO2019/002204
- [30] 26.06.2017 EP, 17177862.4
- [54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING ASENAPINE AND
SILICONE ACRYLIC HYBRID POLYMER
含阿塞那平和硅氧烷丙烯酸雜化聚合物的經皮治療系統
- [71] LTS Lohmann Therapie-Systeme AG
羅曼治療系統股份公司
Lohmannstraße 2
56626 Andernach
GERMANY
- [72] MOHR, Patrick
RIETSCHER, René
EIFLER, René
BOURQUAIN, Olga
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] A61K 9/72 [11] 40020772
A61K 31/4418 CN110742875 A
A61K 9/08
A61K 47/18
A61K 47/14
A61K 47/22
A61K 47/34
A61K 47/02
A61K 47/12
A61P 11/00
A61P 1/16
A61P 13/12
A61P 25/00
A61P 37/02
A61P 9/00
A61P 35/00
A61P 19/02
A61P 29/00
- [13] A
- [25] ZH
- [21] 42020010131.9 [22] 29.06.2020
- [54] PIRFENIDONE SOLUTION PREPARATION FOR INHALATION, ITS
PREPARATION METHOD AND USE
壹種吸入用吡非尼酮溶液製劑及其製備方法和應用
- [71] Beijing Increase Innovative Drug Co., Ltd
北京盈科瑞創新藥物研究有限公司
中國
北京市昌平區科技園雙營西路 79 號院
雲谷園 24 號樓 5 層 506
- [72] ZHANG BAOXIAN 張保獻
HU JIE 胡傑
SONG YANWEI 宋艷威
LI HAIMING 李海明
- [74] 龔春暉
香港
新界沙田科學園科技大道西 15 號
15W 601-603, 605-607 室
-

- [51] A61L 2/10 [11] 40021305
EP3592394 A1
[13] A
- [25] EN
- [21] 62020011200.6 [22] 14.07.2020
- [86] 22.02.2018 PCT/US2018/019143
- [87] 13.09.2018 WO2018/164845
- [30] 10.03.2017 US, 62/469, 930

- [54] OPERATOR SHIELDED MANUALLY TRANSPORTABLE ULTRAVIOLET
DISINFECTION
操作員手動屏蔽可移動的紫外線消毒
- [71] KREITENBERG, Arthur
434 South San Vicente Boulevard, 2nd Floor
Los Angeles, CA 90048
UNITED STATES OF AMERICA
- [72] KREITENBERG, Arthur
- [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] A61L 2/26 [11] 40021161
EP3548102 A1
[13] A
- [25] EN
- [21] 62020005285.5 [22] 03.04.2020
- [86] 09.08.2017 PCT/US2017/046129
- [87] 07.06.2018 WO2018/101992
- [30] 29.11.2016 US,15/363,917
- [54] SYSTEMS, CABINETS AND METHODS FOR DISINFECTING OBJECTS
用於消毒對象的系統、機櫃和方法
- [71] XENEX DISINFECTION SERVICES INC.
121 Interpark Blvd.
Suite 104, San Antonio, Texas 78216
UNITED STATES OF AMERICA
- [72] STIBICH, Mark
JAYARAJ, Deepak
SIMMONS, Sarah
GUERRERO, Edward
FROUTAN, Paul
MACK, Rodger
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

- [51] A61L 27/36 [11] 40021157
A61K 35/50 EP3534920 A1
[13] A

- [51] A61L 27/50 [11] 40020952
A61K 31/765 EP3598977 A1

[13] A

[51] A61L 27/58 [11] 40020952
A61K 31/765 EP3598977 A1
[13] A

[51] A61M 1/00 [11] 40021298
A61M 1/14 EP3668556 A1
[13] A

[25] EN

[21] 62020011188.3 [22] 14.07.2020

[86] 15.08.2018 PCT/US2018/000133

[87] 21.02.2019 WO2019/035869

[30] 15.08.2017 US,US201762545512P

[54] DUAL CHAMBER GAS EXCHANGER AND METHOD OF USE FOR RESPIRATORY SUPPORT

雙室氣體交換器及其呼吸支持方法

[71] University of Maryland, Baltimore
Office of Technology Transfer, 620 W.Lexington Street, 4th
Floor
Baltimore, MD 21201
UNITED STATES OF AMERICA

Breethe, Inc.

1500 John Ave., Suite 190

Halethorpe, MD 21227

UNITED STATES OF AMERICA

[72] WU, Zhongjun
GRIFFITH, Bartley P.
ZHANG, Jiafeng
ORWIG, Steven J.

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

[51] A61M 1/02 [11] 40021259
A61M 1/30 CN110799223 A
A61M 1/34
A61M 1/36
A61M 1/38
[13] A

[25] EN

[21] 62020010518.2 [22] 06.07.2020

[86] 22.05.2018 PCT/US2018/033826

- [87] 06.12.2018 WO2018/222441
- [30] 30.05.2017 US,15/608,183
- [54] SYSTEM AND METHOD FOR COLLECTING PLASMA
用於收集血漿的系統和方法
- [71] HAEMONETICS CORPORATION
美国血液技术公司
400 WOOD ROAD
BRAINTREE, MA 02184-9114
UNITED STATES OF AMERICA
- [72] RAGUSA, MICHAEL M·拉古萨
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61M 1/10 [11] 40021069
CN110711275 A
- [13] A
- [25] ZH
- [21] 42020011560.8 [22] 17.07.2020
- [54] MOTOR FOR EXTRACORPOREAL BLOOD PUMP, EXTRACORPOREAL BLOOD
PUMP, AND EXTRACORPOREAL BLOOD PUMP SYSTEM
用於體外血泵的馬達、體外血泵、和體外血泵系統
- [71] magAssist, INC.
苏州心擎医疗技术有限公司
中國
江苏省苏州市高新区
锦峰路8号2号楼311-312室
- [72] THOMAS GEORGE LOGAN 托马斯·乔治·罗根
PETER COLTON JAMES CLIFTON 彼得·科尔顿·詹姆斯·克利夫顿
WEI BO 魏波
YAN YIFAN 颜翊凡
- [74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

-
- [51] A61M 1/14 [11] 40021298
A61M 1/00 EP3668556 A1
- [13] A

-
- [51] A61M 1/30 [11] 40021259
A61M 1/02 CN110799223 A

[13] A

[51] A61M 1/34 [11] 40020827
A61M 1/36 EP3590561 A1
B01J 20/28
B01J 20/20
B01J 20/26
B01J 20/30
B01J 20/32
C01B 32/354
C01B 32/372

[13] A

[25] EN
[21] 42020010559.1 [22] 06.07.2020
[30] 07.11.2011 US, 61/556,819
[54] APPARATUS FOR REMOVING CHEMOTHERAPY COMPOUNDS FROM BLOOD
用於從血液中去除化學治療化合物的裝置
[71] DELCATH SYSTEMS, INC.
1633 BROADWAY SUITE 22C
NEW YORK, NY 10019
UNITED STATES OF AMERICA
[72] JOHNSTON, DANIEL S.
CHAMMAS, JACQUES
APPLING, WILLIAM M.
BARTON, SAMANTHA
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61M 1/34 [11] 40021259
A61M 1/02 CN110799223 A
[13] A

[51] A61M 1/36 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] A61M 1/36 [11] 40021259
A61M 1/02 CN110799223 A
[13] A

[51] A61M 1/38 [11] 40021259
A61M 1/02 CN110799223 A
[13] A

[51] A61M 11/00 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61M 15/00 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61M 15/00 [11] 40020970
EP3607986 A2
[13] A

[25] EN

[21] 42020010956.9 [22] 10.07.2020

[30] 04.12.2012 US,201261733117 P
19.12.2012 US,201213719598

[54] DEVICES AND METHODS FOR PUNCTURING A CAPSULE TO RELEASE A
POWDERED MEDICAMENT THEREFROM
用於刺穿膠囊以從膠囊釋放粉狀藥物的裝置和方法

[71] Civitas Therapeutics, Inc.
190 Everett Ave.
Chelsea, MA 02150
UNITED STATES OF AMERICA

[72] ELLWANGER, Colleen
NOBLE, Brian
COKER, Tim
PLUNKETT, Sean

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

[51] A61M 16/10 [11] 40020971
A61F 5/56 CN110680595 A
[13] A

[51] A61M 16/20 [11] 40020971
A61F 5/56 CN110680595 A
[13] A

[51] A61M 21/00 [11] 40021160
G01J 4/00 EP3555581 A2
[13] A

[51] A61M 25/01 [11] 40021304
A61M 25/06 EP3600516 A1
[13] A

[51] A61M 25/06 [11] 40021304
A61M 25/01 EP3600516 A1
A61B 5/15
[13] A

[25] EN

[21] 62020011197.4 [22] 14.07.2020

[86] 21.03.2018 PCT/US2018/023575

[87] 27.09.2018 WO2018/175590

[30] 21.03.2017 US,US201762474202P

[54] DEVICES AND METHODS FOR FLUID TRANSFER THROUGH A PLACED
PERIPHERAL INTRAVENOUS CATHETER
用於通過放置的外周靜脈導管進行流體傳遞的裝置和方法

[71] Velano Vascular, Inc.
221 Pine St. 200
San Francisco, CA 94104
UNITED STATES OF AMERICA

[72] DEVGON, Pitamber
EHRENREICH, Kevin J.
BRIGANTI, Richard T.
FUNK, Brian J.

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

[51] A61M 25/10 [11] 40020969
A61F 2/24 EP3593763 A1
[13] A

[51] A61M 29/02 [11] 40020792
A61F 2/24 EP3593762 A1
[13] A

[51] A61M 29/02 [11] 40020969
A61F 2/24 EP3593763 A1
[13] A

[51] A61M 39/22 [11] 40020969
A61F 2/24 EP3593763 A1
[13] A

[51] A61M 5/14 [11] 40021210
G16C 10/00 EP3646329 A1
[13] A

[51] A61M 5/14 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] A61M 5/168 [11] 40021210
G16C 10/00 EP3646329 A1
[13] A

[51] A61M 5/168 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] A61M 5/172 [11] 40021210
G16C 10/00 EP3646329 A1
[13] A

[51] A61M 5/172 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] A61M 5/31 [11] 40021242
EP3612255 A1
[13] A

[25] EN

- [21] 62020010480.5 [22] 03.07.2020
- [86] 05.04.2018 PCT/US2018/026208
- [87] 25.10.2018 WO2018/194838
- [30] 18.04.2017 US,15/489,773
- [54] DIABETES MANAGEMENT SYSTEM WITH AUTOMATIC BASAL AND MANUAL
BOLUS INSULIN CONTROL
具有自動基礎和手動推注胰島素控制的糖尿病管理系統
- [71] Lifescan IP Holdings, LLC
965 Chesterbrook Blvd
Wayne PA 19087
UNITED STATES OF AMERICA
- [72] FINAN, Daniel
MCCANN, Jr., Thomas
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-
- [51] A61M 5/31 [11] 40021248
EP3606584 A1
[13] A
- [25] EN
- [21] 62020010487.0 [22] 03.07.2020
- [86] 05.04.2018 PCT/US2018/026206
- [87] 11.10.2018 WO2018/187539
- [30] 07.04.2017 US,15/481,514
- [54] INSULIN-ON-BOARD ACCOUNTING IN AN ARTIFICIAL PANCREAS SYSTEM
人工胰腺系統中的胰島素殘餘活性含量計算
- [71] Lifescan IP Holdings, LLC
965 Chesterbrook Blvd
Wayne PA 19087
UNITED STATES OF AMERICA
- [72] FINAN, Daniel
VERESHCHETIN, Pavel
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-
- [51] A61N 1/00 [11] 40020883
A61B 34/30 EP3662858 A1
[13] A
-

[51] A61N 1/362 [11] 40021160
G01J 4/00 EP3555581 A2
[13] A

[51] A61P 1/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 1/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 1/16 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 1/16 [11] 40021177
A61K 31/4439 EP3600310 A1
[13] A

[51] A61P 1/16 [11] 40021179
A61K 35/26 CN110869032 A
[13] A

[51] A61P 1/16 [11] 40021245
A61P 35/00 EP3589368 A1
C07K 14/705
C07K 16/28
[13] A

[25] EN

[21] 62020010484.7 [22] 03.07.2020

[86] 28.02.2018 PCT/US2018/020285

[87] 07.09.2018 WO2018/160739

[30] 28.02.2017 US, 62/465,086

[54] ANTIFIBROTIC ACTIVITY OF CD47 BLOCKADE
CD47 阻斷劑的抗纖維化活性

[71] 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] WERNIG, Gerlinde
WEISSMAN, Irving L.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61P 1/16 [11] 40021318
C07D 207/06 CN111356676 A
[13] A

[51] A61P 11/00 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 11/00 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61P 11/00 [11] 40020897
A61K 31/4422 CN110840890 A
[13] A

[51] A61P 11/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 11/00 [11] 40021008
C07D 471/04 EP3604307 A1
[13] A

[51] A61P 11/00 [11] 40021074
A61K 39/395 EP3597219 A1
[13] A

[51] A61P 11/00 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] A61P 11/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 11/06 [11] 40020808
A61K 9/14 CN110652495 A
[13] A

[51] A61P 13/00 [11] 40021008
C07D 471/04 EP3604307 A1
[13] A

[51] A61P 13/12 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 13/12 [11] 40020835
C07D 213/70 EP36111167 A1
[13] A

[51] A61P 13/12 [11] 40021179
A61K 35/26 CN110869032 A
[13] A

[51] A61P 13/12 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 15/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 15/00 [11] 40020980
A61K 39/395 CN111202843 A
[13] A

[51] A61P 15/00 [11] 40020981
A61K 39/395 CN111202844 A
[13] A

[51] A61P 15/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 15/18 [11] 40021110
A61K 9/06 CN110693812 A
[13] A

[51] A61P 17/00 [11] 40020770
A61K 35/616 CN111012803 A
[13] A

[51] A61P 17/00 [11] 40020836
A61K 36/185 CN110731974 A
[13] A

[51] A61P 17/00 [11] 40020839
A61K 36/185 CN110731975 A
[13] A

[51] A61P 17/00 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61P 17/00 [11] 40020869
A61K 36/185 CN110731973 A
[13] A

[51] A61P 17/00 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61P 17/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 17/02 [11] 40020770
A61K 35/616 CN111012803 A
[13] A

[51] A61P 17/02 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61P 17/10 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61P 17/10 [11] 40020867
A61K 8/9789 CN110731921 A
[13] A

[51] A61P 17/14 [11] 40020840
A61K 36/185 CN110731976 A
[13] A

[51] A61P 17/14 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61P 17/14 [11] 40021255
A61K 9/127 CN111163759 A
[13] A

[51] A61P 19/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 19/02 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 19/02 [11] 40020952
A61K 31/765 EP3598977 A1
[13] A

[51] A61P 19/02 [11] 40020967
A61K 45/06 CN110772640 A
[13] A

[51] A61P 19/02 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61P 19/04 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61P 21/04 [11] 40020826
C12N 15/113 EP3660154 A1
[13] A

[51] A61P 25/00 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 25/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 25/00 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] A61P 25/00 [11] 40021202
C07D 487/04 CN111212840 A
[13] A

[51] A61P 25/00 [11] 40021206
A61K 31/426 EP3595657 A1
[13] A

[51] A61P 25/00 [11] 40021289
C12N 5/10 EP3592428 A1
C12N 15/00
C12N 15/09
C12N 15/79
[13] A

[25] EN

[21] 62020011169.3 [22] 14.07.2020

[86] 07.03.2018 PCT/US2018/021335

[87] 13.09.2018 WO2018/165293

[30] 07.03.2017 US,62/468,065

[54] OPTOGENETIC INDUCTION OF NEURODEGENERATIVE DISEASE
PATHOLOGIES

神經退行性疾病病理的光遺傳學誘導

[71] UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER
EDUCATION

匹兹堡大学高等教育联邦体系

1st Floor Gardner Steel Conference Center

130 Thackeray Avenue, Pittsburgh, PA 15260

UNITED STATES OF AMERICA

[72] DONNELLY, Christopher James

MANN, Jacob R.

[74] IDEA INTELLECTUAL LIMITED

21/F, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

[51] A61P 25/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 25/14
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/16
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/18
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/20
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/24
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/28
A61K 31/381

[11] 40020899
CN110664801 A

[13] A

[51] A61P 25/28
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 25/28
A61P 31/00

[11] 40021296
EP3668599 A1

[13] A

[51] A61P 25/28
C07D 471/04

[11] 40021310
EP3592740 A1

[13] A

[51] A61P 27/02
C12N 15/113

[11] 40021168
CN110691849 A

[13] A

[51] A61P 29/00
A23L 33/155

[11] 40020769
EP3661372 A1

[13] A

[51] A61P 29/00
A61K 9/72

[11] 40020772
CN110742875 A

[13] A

[51] A61P 29/00
A61K 36/185

[11] 40020836
CN110731974 A

[13] A

[51] A61P 29/00
A61K 36/185

[11] 40020869
CN110731973 A

[13] A

[51] A61P 29/00
A61K 8/9789

[11] 40020871
CN110731929 A

[13] A

[51] A61P 29/00
A61K 45/06

[11] 40020967
CN110772640 A

[13] A

[51] A61P 29/00
C07K 16/18

[11] 40021039
EP3594235 A1

[13] A

[51] A61P 29/00
A61K 31/496

[11] 40021068
CN110772521 A

[13] A

[51] A61P 29/00
C07D 405/14

[11] 40021186
CN110770229 A

[13] A

[51] A61P 29/00
A61P 31/00

[11] 40021296
EP3668599 A1

[13] A

[51] A61P 3/00
C07D 495/04

[11] 40021176
EP3589636 A1

[13] A

[51] A61P 3/04
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 3/04
A61K 35/747

[11] 40020973
CN111281894 A

[13] A

[51] A61P 3/06
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 3/08
C12N 15/34

[11] 40021301
EP3610023 A1

[13] A

[51] A61P 3/10
C07D 213/70

[11] 40020835
EP3611167 A1

[13] A

[51] A61P 3/10
C07D 487/08

[11] 40020928
CN110669052 A

[13] A

[51] A61P 3/10 [11] 40020973
A61K 35/747 CN111281894 A
[13] A

[51] A61P 3/10 [11] 40021195
A61K 38/26 EP3592376 A1
[13] A

[51] A61P 3/10 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] A61P 31/00 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61P 31/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 31/00 [11] 40021296
A61P 25/28 EP3668599 A1
A61P 29/00
A61P 35/00
A61P 3/10
C07D 231/18
C07D 233/84
C07D 401/04
C07D 401/12
C07D 403/04
C07D 403/06
C07D 403/12
C07D 405/04
C07D 405/12
C07D 413/06
C07D 417/04
C07D 249/04
C07D 249/12
C07D 471/04
C07D 487/04

[13] A

[25] EN

- [21] 62020011184.2 [22] 14.07.2020
- [86] 15.08.2018 PCT/EP2018/072119
- [87] 21.02.2019 WO2019/034690
- [30] 15.08.2017 GB,GB20170013082
09.11.2017 GB,GB20170018563
22.12.2017 GB,GB20170021731
22.12.2017 GB,GB20170021726
04.07.2018 GB,GB20180010983
- [54] SULFONYLUREAS AND SULFONYLTHIOUREAS AS NLRP3 INHIBITORS
磺酰脲類和磺酰硫脲作為 NLRP3 抑制劑
- [71] Inflazome Limited
88 Harcourt Street
Dublin 2
IRELAND
- [72] COOPER, Matthew
MILLER, David
MACLEOD, Angus
THOM, Stephen
ST-GALLAY, Stephen
SHANNON, Jonathan
ALANINE, Thomas
ONIONS, Stuart
STRUTT, Ian
CARRILLO ARREGUI, Jokin
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] A61P 31/04 [11] 40021072
A61K 39/385 CN110787290 A
[13] A

-
- [51] A61P 31/12 [11] 40021222
C07K 16/28 EP3606960 A1
[13] A

-
- [51] A61P 31/14 [11] 40021071
A61K 31/4184 EP3597190 A1
[13] A

-
- [51] A61P 31/16 [11] 40021231
A61K 31/506 EP3609502 A1
[13] A

[51] A61P 31/20 [11] 40021225
C07K 16/08 EP3645562 A1
[13] A

[51] A61P 33/10 [11] 40021207
C07D 405/12 CN110770227 A
[13] A

[51] A61P 35/00 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 35/00 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A

[51] A61P 35/00 [11] 40020872
C07F 9/6558 CN111269264 A
[13] A

[51] A61P 35/00 [11] 40020876
A01N 43/40 EP3590338 A2
[13] A

[51] A61P 35/00 [11] 40020921
C07K 16/28 EP3604339 A1
[13] A

[51] A61P 35/00 [11] 40020967
A61K 45/06 CN110772640 A
[13] A

[51] A61P 35/00 [11] 40020968
C07D 471/04 CN110776507 A
[13] A

[51] A61P 35/00 [11] 40021040
C07K 19/00 CN111303293 A
[13] A

[51] A61P 35/00 [11] 40021068
A61K 31/496 CN110772521 A
[13] A

[51] A61P 35/00 [11] 40021162
A61K 31/438 EP3571189 A1
[13] A

[51] A61P 35/00 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] A61P 35/00 [11] 40021166
A61K 31/01 EP3570823 A1
[13] A

[51] A61P 35/00 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A

[51] A61P 35/00 [11] 40021222
C07K 16/28 EP3606960 A1
[13] A

[51] A61P 35/00 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] A61P 35/00 [11] 40021239
C07K 16/28 EP3672990 A1
[13] A

[51]	A61P 35/00 A61P 1/16	[11]	40021245 EP3589368 A1
		[13]	A

[51]	A61P 35/00 A61K 31/13	[11]	40021256 CN111132672 A
		[13]	A

[51]	A61P 35/00 A61K 38/20	[11]	40021263 CN110740747 A
		[13]	A

[51]	A61P 35/00 C07D 401/12	[11]	40021281 EP3601254 A1
		[13]	A

[51]	A61P 35/00 A61P 31/00	[11]	40021296 EP3668599 A1
		[13]	A

[51]	A61P 35/00 C07C 231/12	[11]	40021326 EP3677568 A1
		[13]	A

[51]	A61P 35/02 A61K 45/06	[11]	40020967 CN110772640 A
		[13]	A

[51]	A61P 37/00 C07K 16/28	[11]	40020878 EP3611191 A1
		[13]	A

[51]	A61P 37/00 C07D 405/14	[11]	40021186 CN110770229 A
		[13]	A

[51] A61P 37/00 [11] 40021206
A61K 31/426 EP3595657 A1
[13] A

[51] A61P 37/00 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] A61P 37/00 [11] 40021295
A61P 17/00 EP3668601 A1
A61P 9/00
A61P 31/00
A61P 13/12
A61P 1/00
A61P 11/00
A61P 15/00
A61P 25/00
A61K 31/64
[13] A

[25] EN

[21] 62020011183.4 [22] 14.07.2020

[86] 15.08.2018 PCT/EP2018/072133

[87] 21.02.2019 WO2019/034696

[30] 15.08.2017 GB,GB20170013083
15.08.2017 GB,GB20170013082
15.08.2017 GB,GB20170013079
09.11.2017 GB,GB20170018564
09.11.2017 GB,GB20170018563
09.11.2017 GB,GB20170018561
22.12.2017 GB,GB20170021726
04.07.2018 GB,GB20180010983
26.07.2018 GB,GB20180012225

[54] NOVEL SULFONAMIDE CARBOXAMIDE COMPOUNDS
新型磺酰胺羧酰胺化合物

[71] Inflazome Limited
88 Harcourt Street
Dublin 2
IRELAND

[72] MILLER, David
MACLEOD, Angus
VAN WILTENBURG, Jimmy
THOM, Stephen
ST-GALLAY, Stephen
SHANNON, Jonathan

- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] A61P 37/02 [11] 40020772
A61K 9/72 CN110742875 A
[13] A
-
- [51] A61P 37/02 [11] 40021040
C07K 19/00 CN111303293 A
[13] A
-
- [51] A61P 37/02 [11] 40021186
C07D 405/14 CN110770229 A
[13] A
-
- [51] A61P 37/04 [11] 40021208
A61K 9/127 EP3603619 A1
[13] A
-
- [51] A61P 37/06 [11] 40021039
C07K 16/18 EP3594235 A1
[13] A
-
- [51] A61P 37/06 [11] 40021068
A61K 31/496 CN110772521 A
[13] A
-
- [51] A61P 37/06 [11] 40021206
A61K 31/426 EP3595657 A1
[13] A
-
- [51] A61P 37/08 [11] 40020808
A61K 9/14 CN110652495 A
[13] A
-

[51] A61P 37/08 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61P 43/00 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61P 43/00 [11] 40021286
A61K 31/375 EP3609492 A1
[13] A

[51] A61P 7/06 [11] 40020769
A23L 33/155 EP3661372 A1
[13] A

[51] A61P 9/00 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] A61P 9/00 [11] 40020772
A61K 9/72 CN110742875 A
[13] A

[51] A61P 9/00 [11] 40020973
A61K 35/747 CN111281894 A
[13] A

[51] A61P 9/00 [11] 40021008
C07D 471/04 EP3604307 A1
[13] A

[51] A61P 9/00 [11] 40021204
A61K 31/7042 CN110740735 A
[13] A

[51] A61P 9/00 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] A61P 9/00 [11] 40021282
C07F 9/09 CN111225921 A
[13] A

[51] A61P 9/00 [11] 40021283
C07D 471/04 CN111225917 A
[13] A

[51] A61P 9/00 [11] 40021295
A61P 37/00 EP3668601 A1
[13] A

[51] A61P 9/04 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 9/06 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 9/10 [11] 40020897
A61K 31/4422 CN110840890 A
[13] A

[51] A61P 9/10 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 9/10 [11] 40020973
A61K 35/747 CN111281894 A
[13] A

[51] A61P 9/12 [11] 40020897
A61K 31/4422 CN110840890 A
[13] A

[51] A61P 9/12 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] A61P 9/14 [11] 40020967
A61K 45/06 CN110772640 A
[13] A

[51] A61Q 1/00 [11] 40021205
A61Q 5/00 EP3600558 A1
A61Q 13/00
A61Q 15/00
A61Q 19/00
A61K 8/85
A61K 8/92
A61K 8/02
[13] A

[25] EN

[21] 62020010389.8 [22] 03.07.2020

[86] 28.03.2018 PCT/IB2018/052135

[87] 04.10.2018 WO2018/178899

[30] 30.03.2017 IT,102017000035338

[54] COSMETIC COMPOSITION COMPRISING A BIODEGRADABLE POLYESTER AND
AN OILY PHASE

包含生物可降解聚酯和油相的化妝品組合物

[71] Bio-On S.p.A.

Via Dante Alighieri 7/B

40016 San Giorgio Di Piano (BO)

ITALY

[72] SAETTONE, Paolo

COMES FRANCHINI, Mauro

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A61Q 13/00 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61Q 15/00 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61Q 17/00 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61Q 17/04 [11] 40021031
A61K 8/81 CN111358713 A
[13] A

[51] A61Q 17/04 [11] 40021178
A61K 8/87 CN110868999 A
[13] A

[51] A61Q 19/00 [11] 40020836
A61K 36/185 CN110731974 A
[13] A

[51] A61Q 19/00 [11] 40020838
A61K 8/9789 CN110731923 A
[13] A

[51] A61Q 19/00 [11] 40020839
A61K 36/185 CN110731975 A
[13] A

[51] A61Q 19/00 [11] 40020841
A61K 8/9789 CN110731926 A
[13] A

[51] A61Q 19/00 [11] 40020864
A61K 36/886 CN110731991 A
[13] A

[51] A61Q 19/00 [11] 40020865
A61K 36/899 CN110732002 A
[13] A

[51] A61Q 19/00 [11] 40020867
A61K 8/9789 CN110731921 A
[13] A

[51] A61Q 19/00 [11] 40020869
A61K 36/185 CN110731973 A
[13] A

[51] A61Q 19/00 [11] 40020871
A61K 8/9789 CN110731929 A
[13] A

[51] A61Q 19/00 [11] 40020910
A61K 8/81 CN111329788 A
[13] A

[51] A61Q 19/00 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61Q 19/00 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61Q 19/02 [11] 40020866
A61K 8/9789 CN110731927 A
[13] A

[51] A61Q 19/02 [11] 40020870
A61K 8/9789 CN110731925 A
[13] A

[51] A61Q 19/02 [11] 40020871
A61K 8/9789 CN110731929 A
[13] A

[51] A61Q 19/08 [11] 40020837
A61K 8/9789 CN110731924 A
[13] A

[51] A61Q 19/08 [11] 40020842
A61K 8/9789 CN110731928 A
[13] A

[51] A61Q 19/08 [11] 40021191
A61K 8/60 CN110944622 A
[13] A

[51] A61Q 19/10 [11] 40020911
A61K 8/81 CN111329787 A
[13] A

[51] A61Q 19/10 [11] 40021213
A61K 8/34 EP3644945 A1
[13] A

[51] A61Q 5/00 [11] 40021205
A61Q 1/00 EP3600558 A1
[13] A

[51] A61Q 5/02 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A61Q 7/00 [11] 40020840
A61K 36/185 CN110731976 A
[13] A

[51] A61Q 7/00 [11] 40020868
A61K 8/9789 CN110731922 A
[13] A

[51] A62B 18/02 [11] 40021271
A41D 13/11 CN110691526 A
[13] A

[51] A63B 26/00 [11] 40021193
F16B 7/14 CN110769901 A
[13] A

[25] EN

[21] 62020010368.2 [22] 02.07.2020

[86] 01.04.2017 PCT/CN2017/079287

[87] 04.10.2018 WO2018/176461

[54] END ASSEMBLY FOR A DANCE EXERCISE POLE
用於舞蹈活動竿的末端組件

[71] X-Pole Asia Limited
Room 703, Kowloon Building 555
Nathan Road, Kowloon
HONG KONG

[72] COOTE, Clive Maxwell
YUAN, Yanwei

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

[51] A63B 71/08 [11] 40020971
A61F 5/56 CN110680595 A
[13] A

[51] A63F 1/00 [11] 40021182
A63F 5/00 EP3585493 A1
G07F 17/32
[13] A

[25] EN

[21] 62020010347.6 [22] 02.07.2020

[86] 26.02.2018 PCT/AU2018/000027

[87] 30.08.2018 WO2018/152567

- [30] 24.02.2017 AU,2017900617
- [54] METHOD, SYSTEM AND APPARATUS FOR WAGERING ON GAME OUTCOMES
用於在遊戲結果上下注的方法、系統和裝置
- [71] Club Gaming Pty Ltd
8 Whiteman Street
Southbank, Victoria 3006
AUSTRALIA
- [72] YANG, Dongming
STEWART, Paula Jean
MORRIS, Danielle Louise
CREPALDI, Joseph Ronald
TSANG, Matthew
BARNETT, Timothy William
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
- [51] A63F 1/18 [11] 40021154
G06N 20/00 CN110909890 A
[13] A

-
- [51] A63F 13/2145 [11] 40020926
G06F 3/041 CN110703953 A
[13] A

-
- [51] A63F 13/2145 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

-
- [51] A63F 13/2145 [11] 40021100
A63F 13/42 CN110841277 A
A63F 13/58
A63F 13/837
[13] A

- [25] ZH
- [21] 42020011616.8 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT
BASED ON TOUCH SCREEN, AND STORAGE MEDIUM
基於觸控屏的虛擬操作對象的控制方法和裝置、存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	A63F 13/23	[11]	40020954
	G06F 3/01		CN111309148 A
		[13]	A

[51]	A63F 13/23	[11]	40021023
	A63F 13/42		CN110917614 A
		[13]	A

[51]	A63F 13/235	[11]	40020954
	G06F 3/01		CN111309148 A
		[13]	A

[51]	A63F 13/24	[11]	40020954
	G06F 3/01		CN111309148 A
		[13]	A

[51]	A63F 13/24	[11]	40021023
	A63F 13/42		CN110917614 A
		[13]	A

[51]	A63F 13/26	[11]	40020954
	G06F 3/01		CN111309148 A
		[13]	A

[51]	A63F 13/30	[11]	40021023
	A63F 13/42		CN110917614 A
		[13]	A

[51] A63F 13/31 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] A63F 13/31 [11] 40021143
A63F 13/44 CN110947176 A
A63F 13/837
[13] A

[25] ZH

[21] 42020011672.1 [22] 17.07.2020

[54] VIRTUAL OBJECT CONTROL METHOD, BULLET NUMBER RECORDING
METHOD, DEVICE AND MEDIUM
虛擬對象控制方法、子彈數目記錄方法、裝置及介質

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

[72] LIU, ZHIHONG 刘智洪

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

[51] A63F 13/358 [11] 40021084
A63F 13/58 CN110935169 A
A63F 13/77
[13] A

[25] ZH

[21] 42020011600.2 [22] 17.07.2020

[54] METHOD FOR CONTROLLING VIRTUAL OBJECT, METHOD FOR DISPLAYING
INFORMATION, APPARATUS, DEVICE AND MEDIUM
虛擬對象的控制方法、信息顯示方法、裝置、設備及介質

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

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

[51] A63F 13/42 [11] 40020938
A63F 13/52 CN110755841 A
A63F 13/55
A63F 13/822
A63F 13/833
A63F 13/837
[13] A

[25] ZH

[21] 42020010850.4 [22] 09.07.2020

[54] METHOD AND DEVICE FOR SWITCHING PROPS IN VIRTUAL ENVIRONMENT,
APPARATUS AND READABLE STORAGE MEDIUM
虛擬環境中道具的切換方法、裝置、設備及可讀存儲介質

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

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

[51] A63F 13/42 [11] 40021023
A63F 13/30 CN110917614 A
A63F 13/23
A63F 13/55
A63F 13/24
A63F 13/45
A63F 13/71
A63F 13/69
H04L 29/06
H04L 29/08
[13] A

[25] ZH

[21] 42020011154.0 [22] 14.07.2020

- [54] CLOUD GAMING SYSTEM BASED ON BLOCKCHAIN SYSTEM AND CONTROL METHOD FOR CLOUD GAMING
基於區塊鏈系統的云遊戲系統及云遊戲的控制方法
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, YANG 周揚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/42 [11] 40021100
A63F 13/2145 CN110841277 A
[13] A
-

- [51] A63F 13/428 [11] 40021021
A63F 13/5258 CN110772784 A
A63F 13/573
A63F 13/803
[13] A

[25] ZH

[21] 42020011152.4 [22] 14.07.2020

- [54] VEHICLE CONTROL METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
載具控制方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YANG, JIN 楊謹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] A63F 13/44 [11] 40021143
A63F 13/31 CN110947176 A
[13] A

[51] A63F 13/45 [11] 40020847
A63F 13/533 CN110681152 A
A63F 13/537
[13] A

[25] ZH

[21] 42020010640.9 [22] 07.07.2020

[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
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] 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 13/45 [11] 40020895
A63F 13/53 CN110743166 A
[13] A

[51] A63F 13/45 [11] 40021023
A63F 13/42 CN110917614 A
[13] A

[51] A63F 13/52 [11] 40020938
A63F 13/42 CN110755841 A
[13] A

[51] A63F 13/52 [11] 40020978
A63F 13/837 CN110694279 A
[13] A

[51] A63F 13/52 [11] 40021118
G06F 8/38 CN110865812 A
[13] A

[51] A63F 13/5258 [11] 40021021
A63F 13/428 CN110772784 A
[13] A

[51] A63F 13/53 [11] 40020895
A63F 13/45 CN110743166 A
A63F 13/822
[13] A

[25] ZH

[21] 42020010759.7 [22] 08.07.2020

[54] SKILL BUTTON SWITCHING METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE

技能按鈕的切換方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] GE, Hui 葛暉

ZHAI, Tengfei 翟騰飛

SHEN, Minhao 沈旻昊

ZHU, Hongbin 朱紅賓

YANG, Chao 楊超

[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 13/533 [11] 40020847
A63F 13/45 CN110681152 A
[13] A

[51] A63F 13/537 [11] 40020847
A63F 13/45 CN110681152 A
[13] A

[51] A63F 13/55 [11] 40020938
A63F 13/42 CN110755841 A
[13] A

[51] A63F 13/55 [11] 40020976
A63F 13/58 CN110711387 A
A63F 13/837
[13] A

[25] ZH

[21] 42020010979.1 [22] 13.07.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL PROP, 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
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] LIU, Zhihong 刘智洪

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

[51] A63F 13/55 [11] 40021023
A63F 13/42 CN110917614 A
[13] A

[51] A63F 13/55 [11] 40021116
A63F 13/822 CN110743167 A
[13] A

[25] ZH

[21] 42020011638.2 [22] 17.07.2020

- [54] METHOD AND DEVICE FOR REALIZING INTERACTIVE FUNCTION
一種交互功能的實現方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU, YIN 吳垠
XIA, TIANCHENG 夏天成
- [74] 集佳知識產權有限公司
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] 40021117
G06T 13/40 CN110930483 A
[13] A
-

- [51] A63F 13/56 [11] 40020937
G06F 9/448 CN110755847 A
G06K 9/62
[13] A

[25] ZH

[21] 42020010849.6 [22] 09.07.2020

- [54] METHOD AND DEVICE FOR GENERATING VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的生成方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GUO, Chang 郭暢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] A63F 13/573 [11] 40021021
A63F 13/428 CN110772784 A
[13] A

[51] A63F 13/58 [11] 40020812
A63F 13/85 CN110743170 A
[13] A

[51] A63F 13/58 [11] 40020976
A63F 13/55 CN110711387 A
[13] A

[51] A63F 13/58 [11] 40021084
A63F 13/358 CN110935169 A
[13] A

[51] A63F 13/58 [11] 40021100
A63F 13/2145 CN110841277 A
[13] A

[51] A63F 13/60 [11] 40021117
G06T 13/40 CN110930483 A
[13] A

[51] A63F 13/60 [11] 40021124
CN111013150 A
[13] A

[25] ZH

[21] 42020011646.5 [22] 17.07.2020

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR EDITING GAME VIDEO

一種遊戲視頻剪輯方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

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

- [51] A63F 13/69 [11] 40021023
A63F 13/42 CN110917614 A
[13] A

- [51] A63F 13/71 [11] 40021023
A63F 13/42 CN110917614 A
[13] A

- [51] A63F 13/75 [11] 40020854
G06N 3/08 CN110732139 A
[13] A

[25] ZH

[21] 42020010648.2 [22] 07.07.2020

[54] METHOD FOR TRAINING DETECTION MODEL, METHOD AND DEVICE FOR
DETECTING USER DATA
檢測模型的訓練方法和用戶數據的檢測方法、裝置

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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] YANG, Jie 杨杰
[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 13/77 [11] 40021084
A63F 13/358 CN110935169 A
[13] A

[51] A63F 13/77 [11] 40021114
G06F 9/50 CN111045816 A
[13] A

[51] A63F 13/795 [11] 40021122
A63F 13/798 CN110772797 A
[13] A

[51] A63F 13/798 [11] 40021122
A63F 13/795 CN110772797 A
G06N 20/00 [13] A

[25] ZH

[21] 42020011644.0 [22] 17.07.2020

[54] DATA PROCESSING METHOD AND DEVICE, SERVER, AND STORAGE MEDIUM
一種數據處理方法、裝置、服務器及可存儲介質

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

[72] YANG, HE 楊赫
CHENG, XU 程序
DU, JIACHUN 杜家春
XU, GUANGGEN 徐廣根

[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] A63F 13/803 [11] 40021021
A63F 13/428 CN110772784 A
[13] A

[51] A63F 13/822 [11] 40020895
A63F 13/53 CN110743166 A
[13] A

[51] A63F 13/822 [11] 40020938
A63F 13/42 CN110755841 A
[13] A

[51] A63F 13/822 [11] 40021116
A63F 13/55 CN110743167 A
[13] A

[51] A63F 13/833 [11] 40020938
A63F 13/42 CN110755841 A
[13] A

[51] A63F 13/837 [11] 40020938
A63F 13/42 CN110755841 A
[13] A

[51] A63F 13/837 [11] 40020976
A63F 13/55 CN110711387 A
[13] A

[51] A63F 13/837 [11] 40020978
A63F 13/52 CN110694279 A
[13] A

[25] ZH

[21] 42020010981.7 [22] 13.07.2020

[54] METHOD AND APPARATUS FOR DISPLAYING GAME SPECIAL EFFECT,
DEVICE AND MEDIUM

一種遊戲特效顯示方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LIU, Zhihong 劉智洪

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 13/837 [11] 40021100
A63F 13/2145 CN110841277 A
[13] A

[51] A63F 13/837 [11] 40021143
A63F 13/31 CN110947176 A
[13] A

[51] A63F 13/843 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] A63F 13/85 [11] 40020812
A63F 13/58 CN110743170 A
H04L 29/06
[13] A

[25] ZH

[21] 42020010530.2 [22] 06.07.2020

[54] PROP MANAGEMENT METHOD, DEVICE AND APPARTUS AND STORAGE
MEDIUM

道具管理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LI, Daming 李大明

[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] A63F 13/87 [11] 40020989
H04N 21/435 CN110784759 A
[13] A

[51] A63F 13/92 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] A63F 13/92 [11] 40021174
EP3586935 A1
[13] A

[25] RU

[21] 62020010339.3 [22] 02.07.2020

[86] 15.02.2018 PCT/RU2018/050016

[87] 30.08.2018 WO2018/156055

[30] 23.02.2017 RU,2017106039

[54] ELECTRONIC DEVICE WITH A THREE-DIMENSIONAL TRANSFORMABLE
DISPLAY

具有可變體積顯示器的電子裝置

[71] Cubios Inc.

104 Raposa Vis

Novato, CA 94947

UNITED STATES OF AMERICA

[72] OSIPOV, Ilya Viktorovich

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] A63F 13/98 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] A63F 5/00 [11] 40021182
A63F 1/00 EP3585493 A1
[13] A

[51] B01D 21/26 [11] 40021170
E03F 1/00 EP3585497 A1
E03F 5/14
[13] A

[25] EN

[21] 62020010011.8 [22] 26.06.2020

[86] 23.02.2018 PCT/US2018/019382

[87] 30.08.2018 WO2018/156871

[30] 24.02.2017 US,62/463,322
11.07.2017 US,15/646,794

[54] LIQUID QUALITY SYSTEM WITH DRAG INDUCING PORTIONS
具有阻力誘導部分的液體質量系統

[71] Advanced Drainage Systems, Inc.
4640 Trueman Blvd.
Hilliard, OH 43026
UNITED STATES OF AMERICA

[72] BABCANEC, Joseph Andrew
VITARELLI, Ronald R.
FIGOLA, Daniel J.
FRANCIS, Corey M.
ATCHISON, Owen Michael
VANHOOSE, Bill Russell
LIU, Bo
BITLER, Charles Robert
MARTIN, Terrienne Elizabeth

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

[51] B01F 15/02 [11] 40021280
B01F 7/24 CN110869113 A
[13] A

[51] B01F 5/04 [11] 40021322
B28C 7/16 CN110740844 A
[13] A

[51] B01F 7/00 [11] 40021280
B01F 7/24 CN110869113 A
[13] A

[51] B01F 7/24 [11] 40021280
B01F 15/02 CN110869113 A
B29B 7/76
B29C 39/22
B01F 7/00
[13] A

[25] JA

- [21] 62020011119.8 [22] 14.07.2020
[86] 05.03.2019 PCT/JP2019/008521
[87] 12.09.2019 WO2019/172223
[30] 05.03.2018 JP,2018-038729
01.03.2019 JP,2019-037677
[54] ROTARY MIXER IN TWO-LIQUID MIXTURE INJECTION MACHINE
二液混合型注入器的回轉式攪拌器
[71] NIPPON SOSEY KOGYO CO.,LTD.
日本索世工業株式會社
99,Minamino 1-chome,Minami-ku
Nagoya-shi, Aichi 4570068
JAPAN
[72] Norihiro MORIKAWA 森川 議博
Yoshihito KATO 加藤 禎人
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

- [51] B01F 9/12 [11] 40021279
CN110730685 A
[13] A
[25] JA
[21] 62020011118.0 [22] 14.07.2020
[86] 05.03.2019 PCT/JP2019/008520
[87] 12.09.2019 WO2019/172222
[30] 05.03.2018 JP,2018-038730
01.03.2019 JP,2019-037676
[54] PADDLE FOR CONTAINER-ROTATING MIXING DEVICE
容器旋轉式混合裝置用攪拌葉
[71] NIPPON SOSEY KOGYO CO.,LTD.
日本索世工業株式會社
99,Minamino 1-chome,Minami-ku
Nagoya-shi, Aichi 4570068
JAPAN
[72] Norihiro MORIKAWA 森川 議博
Yoshihito KATO 加藤 禎人
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

- [51] B01J 13/00 [11] 40020949
C08J 9/40 CN110684235 A
[13] A

[51] B01J 20/20 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] B01J 20/26 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] B01J 20/28 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] B01J 20/30 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] B01J 20/32 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] B01L 3/00 [11] 40021009
G01N 27/447 EP3608022 A1
G01N 33/50
[13] A

[25] EN

[21] 42020011063.3 [22] 13.07.2020

[30] 15.03.2013 US, 61/799,835,
12.02.2014 US, 61/939,044,

[54] METHODS AND DEVICES FOR HIGH THROUGHPUT PURIFICATION
用於高通量純化的方法和設備

[71] THE TRUSTEES OF PRINCETON UNIVERSITY
87 PROSPECT AVENUE
PRINCETON, NJ 08544
UNITED STATES OF AMERICA

UNIVERSITY OF MARYLAND, BALTIMORE
620 WEST LEXINGTON STREET
BALTIMORE, MD 21201
UNITED STATES OF AMERICA

- [72] D'SILVA, JOSEPH
AUSTIN, ROBERT, H.
STURM, JAMES, C.
CHEN, YU
CIVIN, CURT, I.
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] B03B 5/28 [11] 40020966
B29B 17/02 CN110665629 A
C08L 101/00
C08J 11/06
[13] A
- [25] ZH
- [21] 42020010940.3 [22] 10.07.2020
- [30] 11.05.2014 US,61/991,586
- [54] METHOD OF SORTING AND/OR PROCESSING WASTE MATERIAL AND
PROCESSED MATERIAL PRODUCED THEREBY
分類及/或處理廢料的方法及其生產的經處理材料
- [71] INFIMER TECHNOLOGIES LTD.
因芬莫科技有限公司
6 HaShomer Street
4291000 Moshav Avihayil
ISRAEL
以色列
莫沙夫阿分哈以市
- [72] TAMIR Yuval 尤瓦·塔米尔
- [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] B05B 5/025 [11] 40020945
B05B 5/10 CN110743720 A
[13] A
- [25] ZH
- [21] 42020010864.5 [22] 06.11.2017
- [30] 04.09.2014 US,62/046,140
- [62] 06.11.2017 17111375.3
- [54] AN ELECTROSTATIC SPRAYER DEVICE
靜電噴霧器裝置
- [71] Victory Innovations Company
勝利創新公司

12155 Paine Place Poway
CA 92064
UNITED STATES OF AMERICA

[72] WRIGHT, Clifford C·賴特

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

[51] B05B 5/10 [11] 40020945
B05B 5/025 CN110743720 A
[13] A

[51] B05D 1/26 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B08B 1/00 [11] 40020810
G09F 9/35 CN110880278 A
[13] A

[51] B08B 1/00 [11] 40020831
B08B 7/04 CN110899257 A
[13] A

[51] B08B 1/02 [11] 40020810
G09F 9/35 CN110880278 A
[13] A

[51] B08B 1/04 [11] 40020831
B08B 7/04 CN110899257 A
[13] A

[51] B08B 13/00 [11] 40020831
B08B 7/04 CN110899257 A
[13] A

- [51] B08B 7/02 [11] 40020831
B08B 7/04 CN110899257 A
[13] A
-
- [51] B08B 7/04 [11] 40020831
B08B 7/02 CN110899257 A
B08B 1/00
B08B 1/04
B08B 13/00
[13] A
- [25] ZH
[21] 42020010617.7 [22] 07.07.2020
- [54] AUTOMATIC CLEANING MACHINE FOR PRODUCTION OF ROOT TYPE
TRADITIONAL CHINESE MEDICINES
一種根鬚類中藥製作自動化清理機
- [71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号
- [72] HUANG JIN FEI 黄金飞
XU JUN HUI 徐俊晖
- [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] B09B 3/00 [11] 40020963
B29B 17/00 EP3632581 A1
C08K 11/00
C08J 11/04
[13] A
- [25] EN
[21] 42020010911.4 [22] 10.07.2020
- [30] 15.01.2009 US,193985 P
- [54] A COMPOSITE MATERIAL AND METHOD OF PREPARING THE SAME FROM
SUBSTANTIALLY UNSORTED WASTE
一種來自基本上未分類的廢棄物的複合材料及其製備方法
- [71] U.B.Q. Materials Ltd.
Moshe Dayan 14, P.O. Box 4020
Petah Tikvah 4951814
ISRAEL
- [72] TAMIR, Yuval
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

- [51] B21B 45/04 [11] 40021159
B21B 45/06 EP3551354 A1
B24C 1/08
B24C 5/04
B24C 5/06
G01J 4/00
B24C 3/14
[13] A
- [25] EN
- [21] 62020004208.8 [22] 13.03.2020
- [86] 19.02.2018 PCT/US2018/018621
- [87] 22.08.2019 WO2019/160563
- [54] WIDTH AND SPEED CONTROL FOR SHEET METAL DESCALER AND METHODS
OF USING SAME
金屬板材除鱗機的寬度和速度控制裝置及使用該控制裝置的方法
- [71] The Material Works, Ltd.
材料制造有限公司
101 South Main Street
Red Bud, IL 62278
UNITED STATES OF AMERICA
- [72] VOGES, Kevin C.
MUETH, Alan R.
CRAIG, Christopher
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] B21B 45/06 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A
-

- [51] B21D 39/04 [11] 40021264
F16L 21/06 CN110662917 A
[13] A
-

- [51] B23B 47/00 [11] 40021315
A61B 17/16 CN111278371 A
[13] A
-

[51] B24B 37/11 [11] 40021029
CN110815036 A
[13] A

[25] ZH

[21] 42020011160.7 [22] 14.07.2020

[30] 07.08.2018 EP,18187831.5

[54] MACHINING TOOL FOR GRINDING A WORKPIECE
用於磨削工件的加工工具

[71] COMADUR SA
COL-DES-ROCHES 33
2400 LE LOCLE
SWITZERLAND

[72] THIONNET Eric
VUILLE Pierry

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

[51] B24C 1/08 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A

[51] B24C 3/14 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A

[51] B24C 5/04 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A

[51] B24C 5/06 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A

[51] B25J 19/02 [11] 40020885
A61B 34/20 EP3653157 A1
[13] A

- [51] B25J 9/16 [11] 40020881
A61B 34/20 EP3636394 A1
A61B 34/30
A61B 17/70 [13] A
- [25] EN
- [21] 42020010720.9 [22] 07.07.2020
- [30] 08.10.2018 US,16/154,159
- [54] ROBOTIC SYSTEM FOR SPINAL FIXATION ELEMENTS REGISTRATION WITH TRACKING MARKERS
帶有示踪標記的脊柱固定元件的機器人系統
- [71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] JOHNSON, Norbert
PATEL, Roc
BRAUCKMANN, Michael
- [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] B26D 1/143 [11] 40020832
B26D 11/00 CN110900702 A
[13] A
-

- [51] B26D 11/00 [11] 40020832
B26D 1/143 CN110900702 A
B26D 5/08
B26D 5/04
B26D 7/18
B26D 7/02
B26D 7/26
B26D 7/32 [13] A
- [25] ZH
- [21] 42020010618.5 [22] 07.07.2020
- [54] SECONDARY PROCESSING TECHNOLOGY OF POLYSTYRENE FOAM BOARD
一種聚苯乙烯泡沫板二次加工工藝
- [71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号

[72] CHENG CHUN LAN 程春兰

[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] B26D 5/04 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B26D 5/08 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B26D 7/02 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B26D 7/18 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B26D 7/26 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B26D 7/32 [11] 40020832
B26D 11/00 CN110900702 A
[13] A

[51] B28B 1/00 [11] 40021322
B28C 7/16 CN110740844 A
[13] A

[51] B28B 3/22 [11] 40021322
B28C 7/16 CN110740844 A
[13] A

-
- [51] B28C 5/12 [11] 40021322
B28C 7/16 CN110740844 A
[13] A
-
- [51] B28C 7/16 [11] 40021322
B28B 1/00 CN110740844 A
B28B 3/22
B28C 5/12
E04G 21/04
B33Y 30/00
B01F 5/04
[13] A
- [25] FR
[21] 62020011220.4 [22] 15.07.2020
[86] 12.06.2018 PCT/FR2018/051370
[87] 20.12.2018 WO2018/229418
[30] 14.06.2017 FR,1755380
[54] SYSTEM FOR EXTRUDING CEMENTITIOUS MATERIAL BEADS FOR AN
ARCHITECTURAL STRUCTURE ADDITIVE MANUFACTURING ROBOT
用於建築結構增材製造機器人的用於擠出膠結材料條的系統
- [71] XTREEE
爱克斯公司
18-20 Rue du Jura, CP40502 LE MANILLE
94623 RUNGIS CEDEX
FRANCE
法國
朗吉斯
- [72] ROUX, Philippe 菲利普·鲁克斯
MALLET, Alban 阿尔班·马勒特
BOUYSSOU, Charles 查尔斯·布伊苏
AKHAVAN ZAKERI, Mahriz 马赫里兹·阿哈万·扎克里
BLANCHET, Laurent 劳伦特·布兰切特
MOREL, Philippe 菲利普·莫雷尔
GOSSELIN, Clément 克莱门特·戈瑟林
GAUDILLIERE, Nadja 娜佳·高迪利埃
DUBALLET, Romain 罗曼·杜巴莱
- [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] B29B 17/00 [11] 40020963
B09B 3/00 EP3632581 A1
[13] A
-
- [51] B29B 17/02 [11] 40020966
B03B 5/28 CN110665629 A
[13] A
-
- [51] B29B 7/76 [11] 40021280
B01F 7/24 CN110869113 A
[13] A
-
- [51] B29C 39/22 [11] 40021280
B01F 7/24 CN110869113 A
[13] A
-
- [51] B29C 47/00 [11] 40021267
B29C 47/02 EP3589474 A1
B29C 47/86
B29C 47/88
B32B 37/15
B29C 47/06
B05D 1/26
B29C 70/88
B29C 47/12
[13] A
- [25] EN
[21] 62020010728.7 [22] 08.07.2020
[86] 05.03.2018 PCT/US2018/020978
[87] 07.09.2018 WO2018/161091
[30] 03.03.2017 US, 62/466, 435
[54] METHODS FOR DISPENSING AND ADHERING HOT MELT ENTRAINED
POLYMERS TO SUBSTRATES
將熱熔體夾帶聚合物分配和粘附至基底上的方法
[71] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA
[72] PETERS, Gary
FREEDMAN, Jonathan R.
LUCAS, JR., Franklin Lee
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] B29C 47/02 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B29C 47/06 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B29C 47/12 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B29C 47/86 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B29C 47/88 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B29C 70/88 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B31B 160/10 [11] 40020834
B31B 70/52 CN110802877 A
[13] A

[51] B31B 70/00 [11] 40020834
B31B 70/52 CN110802877 A
[13] A

- [51] B31B 70/52 [11] 40020834
B31B 70/00 CN110802877 A
B31B 160/10 [13] A
- [25] ZH
- [21] 42020010622.7 [22] 07.07.2020
- [54] MANUFACTURING AND PROCESSING PROCESS OF ALUMINUM FOIL
COMPOUND BAG
一種鋁箔複合袋製作加工工藝
- [71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号
- [72] JING DONG FENG 井东风
LI FENG XI 李奉喜
- [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] B32B 27/08 [11] 40021323
B32B 5/02 CN110831756 A
[13] A
-

- [51] B32B 27/12 [11] 40021323
B32B 5/02 CN110831756 A
[13] A
-

- [51] B32B 27/32 [11] 40021323
B32B 5/02 CN110831756 A
[13] A
-

- [51] B32B 27/34 [11] 40021323
B32B 5/02 CN110831756 A
[13] A
-

- [51] B32B 27/36 [11] 40021323
B32B 5/02 CN110831756 A
[13] A
-

[51] B32B 27/40 [11] 40021323
B32B 5/02 CN110831756 A
[13] A

[51] B32B 37/15 [11] 40021267
B29C 47/00 EP3589474 A1
[13] A

[51] B32B 5/02 [11] 40021284
B32B 5/06 EP3634740 A1
B32B 5/26
[13] A

[25] EN

[21] 62020011129.7 [22] 14.07.2020

[86] 22.08.2018 PCT/IB2018/056340

[87] 28.02.2019 WO2019/038682

[30] 22.08.2017 GB,1713456.0

[54] MAT FOR PROTECTION FROM HIGH TEMPERATURE ITEMS
高溫物品防護墊

[71] Power Box AG
Poststrasse 6
6301 Zug
SWITZERLAND

[72] PIKARSKI, Daniel
BIRD, Simon

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

[51] B32B 5/02 [11] 40021323
A61F 13/15 CN110831756 A
B32B 27/08
B32B 27/12
B32B 27/32
B32B 27/34
B32B 27/36
B32B 27/40
[13] A

[25] EN

[21] 62020011222.0 [22] 15.07.2020

[86] 26.06.2018 PCT/US2018/039527

[87] 03.01.2019 WO2019/005814

- [30] 28.06.2017 US, 62/525,883
- [54] MULTILAYER BREATHABLE FILMS AND LAMINATES INCLUDING THE SAME
多層透氣膜和包括其的層合體
- [71] BERRY GLOBAL, INC.
贝里国际公司
101 Oakley Street
Evansville, Indiana 47710
UNITED STATES OF AMERICA
美國
印第安那州
- [72] ZHAO, Rongguo 赵荣国
FU, Linda 琳达·付
ZAIKOV, Vadim 瓦季姆·扎伊科夫
FARELL, Gregory Wagner 格雷戈里·瓦格纳·法雷尔
- [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] B32B 5/06 [11] 40021284
B32B 5/02 EP3634740 A1
[13] A

-
- [51] B32B 5/26 [11] 40021284
B32B 5/02 EP3634740 A1
[13] A

-
- [51] B33Y 30/00 [11] 40021322
B28C 7/16 CN110740844 A
[13] A

-
- [51] B41F 33/00 [11] 40021236
B42D 25/305 CN111278658 A
[13] A

-
- [51] B41M 3/14 [11] 40021236
B42D 25/305 CN111278658 A
[13] A
-

- [51] B42D 25/21 [11] 40021236
B42D 25/305 CN111278658 A
[13] A
-
- [51] B42D 25/305 [11] 40021236
B41F 33/00 CN111278658 A
B41M 3/14
B65H 26/02
B42D 25/21
[13] A
- [25] EN
[21] 62020010472.2 [22] 03.07.2020
[86] 18.09.2018 PCT/EP2018/075159
[87] 28.03.2019 WO2019/057692
[30] 20.09.2017 EP,17382626.4
[54] METHOD FOR CONTINUOUSLY PRINTING CERTIFIED IDENTIFICATION
ELEMENTS ON A WEB
用於在卷筒紙上連續印刷認證的標識元素的方法
[71] COMEXI GROUP INDUSTRIES, SAU
科美西集团工业独资有限公司
Pol. Industrial de Girona, Av. Mas Pins s/n
17457 RIUDELLOTS DE LA SELVA
SPAIN
[72] PRAT GIL, Jordi J·普拉特·希尔
ARGILÉS LLORENS, Jordi J·阿希莱斯·略伦斯
[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] B60B 19/02 [11] 40021102
CN110774826 A
[13] A
- [25] ZH
[21] 42020011618.4 [22] 17.07.2020
[54] DEFORMATION WHEEL AND ELECTRONIC DEVICE WITH THE SAME
一種變形輪及具有變形輪的電子設備
[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] ZHANG, DONGSHENG 张东胜
XU, QIWEI 徐淇玮
ZHANG, ZHENGYOU 张正友

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

[51] B60N 2/56 [11] 40021300
B60N 2/64 EP3600958 A1
A47C 7/74
[13] A

[25] EN

[21] 62020011190.9 [22] 14.07.2020

[86] 28.03.2018 PCT/GB2018/050848

[87] 04.10.2018 WO2018/178694

[30] 28.03.2017 GB,GB20170004975
01.11.2017 GB,GB20170018115

[54] SUPPORT STRUCTURE, APPARATUS AND METHOD
支撐結構、裝置和方法

[71] Staels Design Ltd
Suite A, Skyhub, Skypark 1
8 Elliot Place, Glasgow G3 8EP
UNITED KINGDOM

[72] STAELS, Corien

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

[51] B60N 2/64 [11] 40021300
B60N 2/56 EP3600958 A1
[13] A

[51] B60R 13/08 [11] 40021272
D04H 3/11 CN110709552 A
[13] A

[51] B60W 30/14 [11] 40020984
CN110775059 A
[13] A

[25] ZH

- [21] 42020010994.0 [22] 13.07.2020
- [54] ARTIFICIAL INTELLIGENCE-BASED AUTOMATIC VEHICLE-FOLLOWING METHOD AND RELATED DEVICE
一種基於人工智能的自動跟車方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YOU, Changxi 由长喜
WANG, Bin 王斌
- [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] B60W 40/00 [11] 40021080
B60W 40/10 CN110789528 A
B60W 40/107
- [13] A
- [25] ZH
- [21] 42020011596.2 [22] 17.07.2020
- [54] METHOD, APPARATUS AND DEVICE FOR PREDICTING VEHICLE TRAVELLING TRAJECTORY AND STORAGE MEDIUM
一種車輛行駛軌跡預測方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] QIAN, XIANGJUN 钱祥隽
ZHOU, XINYU 周信宇
- [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] B60W 40/10 [11] 40021080
B60W 40/00 CN110789528 A
[13] A

[51] B60W 40/107 [11] 40021080
B60W 40/00 CN110789528 A
[13] A

[51] B62D 24/00 [11] 40021212
B62D 65/06 CN111344218 A
[13] A

[25] EN

[21] 62020010414.4 [22] 03.07.2020

[86] 12.11.2018 PCT/EP2018/080985

[87] 23.05.2019 WO2019/096752

[30] 17.11.2017 GB,1719116.4

[54] ATTACHING DOORS TO VEHICLES
連接門到車輛

[71] Gordon Murray Design Limited
戈登默里设计有限公司
Wharfside, Broadford Park
Shalford, Surrey GU4 8EP
UNITED KINGDOM

[72] MATSUMIYA, Takeshi 武志·松宮
FEGAN, Tim 蒂姆·福敢

[74] CHINA SUNBOW & ASSOCIATES LIMITED
Rooms 1318-19, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] B62D 25/00 [11] 40020943
F16S 1/04 CN110775165 A
E04C 2/32
E04G 5/08
E04C 2/08
A47B 96/20
B65D 19/00
[13] A

[25] ZH

[21] 42020010857.9 [22] 09.07.2020

[30] 04.06.2014 GB,1409926.1

[54] STRUCTURAL ELEMENT
結構元件

[71] Gridesic Holdings Limited
格雷戴西克控股有限公司
31/F, 148 Electric Road
North Point
HONG KONG

[72] T·梅兰德

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

[51] B62D 65/06 [11] 40021212
B62D 24/00 CN111344218 A
[13] A

[51] B64D 47/00 [11] 40021160
G01J 4/00 EP3555581 A2
[13] A

[51] B65D 1/02 [11] 40021331
B65D 41/34 CN111344229 A
[13] A

[25] EN

[21] 62020011234.5 [22] 15.07.2020

[86] 13.09.2018 PCT/NL2018/050602

[87] 21.03.2019 WO2019/054866

[30] 13.09.2017 NL,2019538

[54] WINE BOTTLE AND METHOD
酒瓶和方法

[71] CREATIVE CLOUD COMPANY B.V.
创意云公司
Franciscusweg 14
1216 SK Hilversum
NETHERLANDS

[72] RITZEN, Glen 格伦·利兹

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

[51] B65D 13/00 [11] 40020809
B65D 25/20 CN110775418 A
[13] A

[51] B65D 19/00 [11] 40020943
B62D 25/00 CN110775165 A
[13] A

[51] B65D 25/02 [11] 40020809
B65D 25/20 CN110775418 A
[13] A

[51] B65D 25/20 [11] 40020809
B65D 25/02 CN110775418 A
B65D 25/24
B65D 13/00
[13] A

[25] ZH

[21] 42020010521.1 [22] 06.07.2020

[54] A QUICKLY DISMOUNTABLE TYPE CARDBOARD GIFT PACKAGING BOX
一種快速拆裝式硬紙板禮品包裝盒

[71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國

浙江省杭州市富阳区

富春街道公望街 1119-1 号

[72] MA JING 马婧

ZHANG PAN PAN 张盼盼

[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] B65D 25/24 [11] 40020809
B65D 25/20 CN110775418 A
[13] A

[51] B65D 41/34 [11] 40021331
B65D 1/02 CN111344229 A
[13] A

[51] B65G 1/04 [11] 40021290

CN110770147 A

[13] A

[25] EN
[21] 62020011172.7 [22] 14.07.2020
[86] 16.05.2018 PCT/EP2018/062707
[87] 22.11.2018 WO2018/210923
[30] 16.05.2017 NO,20170809
[54] AUTOMATED STORAGE AND RETRIEVAL SYSTEM
自動存儲和取回系統
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
[72] AUSTRHEIM, Trond
FJELDHEIM, Ivar
FAGERLAND, Ingvar
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] B65G 1/04 [11] 40021302
CN110809553 A

[13] A

[25] EN
[21] 62020011194.1 [22] 14.07.2020
[86] 15.05.2018 PCT/EP2018/062578
[87] 22.11.2018 WO2018/210851
[30] 16.05.2017 NO,20170810
25.04.2018 NO,20180586
[54] AUTOMATED STORAGE AND RETRIEVAL SYSTEM
自動化存儲和取回系統
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
N-5578 Nedre Vats
NORWAY
[72] FAGERLAND, Ingvar
AUSTRHEIM, Trond
FJELDHEIM, Ivar
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] B65H 26/02 [11] 40021236
B42D 25/305

CN111278658 A

[13] A

[51] B66B 1/34 [11] 40020843
CN110857198 A
[13] A

[25] ZH
[21] 42020010633.4 [22] 07.07.2020
[30] 23.08.2018 EP,18190445.9

[54] AN ELEVATOR SIGNALIZATION APPARATUS
電梯信令化設備

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

[72] Jere Vuorenala J ·武雷納拉
Niko Elomaa N ·埃洛馬
Jouni Ratia J ·拉蒂亞
Sampo Mäkilautila S ·馬基勞里拉
Timo Mertanen T ·默塔寧
Harri Länsiö H ·蘭西奧

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

[51] C01B 32/354 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] C01B 32/372 [11] 40020827
A61M 1/34 EP3590561 A1
[13] A

[51] C02F 1/461 [11] 40021309
C25B 9/18 CN110869323 A
C25B 15/02
[13] A

[25] EN
[21] 62020011204.8 [22] 15.07.2020
[86] 12.07.2018 PCT/US2018/041856

- [87] 17.01.2019 WO2019/014467
- [30] 12.07.2017 US, 62/531, 539
- [54] METHOD OF OPERATING A WASTEWATER TREATMENT SYSTEM
操作廢水處理系統的方法
- [71] AXINE WATER TECHNOLOGIES INC.
安克信水技术公司
Suite 108 - 2386 East Mall
Vancouver, BC V6T 1Z3
CANADA
- [72] KRASOVIC, Julia, Lynne 朱莉娅·林恩·克拉绍维奇
- [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] C04B 26/12 [11] 40020949
C08J 9/40 CN110684235 A
[13] A
-

- [51] C04B 28/04 [11] 40020824
C04B 38/10 CN111302831 A
[13] A
-

- [51] C04B 28/24 [11] 40020949
C08J 9/40 CN110684235 A
[13] A
-

- [51] C04B 30/00 [11] 40020948
C08J 9/40 CN110669251 A
[13] A
-

- [51] C04B 38/00 [11] 40020949
C08J 9/40 CN110684235 A
[13] A
-

- [51] C04B 38/08 [11] 40020948
C08J 9/40 CN110669251 A
[13] A
-

- [51] C04B 38/10 [11] 40020824
C04B 28/04 CN111302831 A
[13] A
- [25] ZH
- [21] 42020010544.3 [22] 06.07.2020
- [30] 29.05.2019 US,62/853,732
25.02.2020 US,16/799,866
- [54] THERMALLY-CONDUCTIVE, LOW STRENGTH BACKFILL MATERIAL
一種具有良好導熱性的低強度回填材料
- [71] Nano and Advanced Materials Institute Limited
納米及先進材料研究院有限公司
Units 515-517, 5/F, Lakeside 1, No. 8 Science Park West
Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] 李濤文
陳賢瑞
邱嘉雯
- [74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] C05F 11/08 [11] 40021221
C07K 14/195 EP3665141 A1
C12N 1/20
C12N 1/21
C12N 15/52
C12N 15/63
[13] A
- [25] EN
- [21] 62020010445.8 [22] 03.07.2020
- [86] 09.08.2018 PCT/US2018/046148
- [87] 14.02.2019 WO2019/032926
- [30] 09.08.2017 US,62/543,288
- [54] METHODS AND COMPOSITIONS FOR IMPROVING ENGINEERED MICROBES
改善工程化微生物的方法和成分
- [71] Pivot Bio, Inc.
2929 7th Street, Suite 120
Berkeley, CA 94710
UNITED STATES OF AMERICA
- [72] BLOCH, Sarah
TEMME, Karsten
TAMSIR, Alvin
- [74] MINTERELLISON LLP
Level 32, Wu Chung House

213 Queen's Road East
HONG KONG

- [51] C07B 37/04 [11] 40021268
C07D 231/12 EP3645484 A1
C07D 333/12
C07D 233/64
C07D 241/10
C07D 207/33
C07D 213/26
C07C 43/17
C07C 43/225
C07C 41/30
C07C 45/68
[13] A
- [25] EN
- [21] 62020010741.0 [22] 08.07.2020
- [86] 26.07.2018 PCT/EP2018/070242
- [87] 31.01.2019 WO2019/020726
- [30] 28.07.2017 EP,17020321
03.08.2017 US,201762540656P
18.05.2018 EP,18173211
26.06.2018 EP,18179739
- [54] METHOD FOR PREPARATION OF ALKYLATED OR FLUORO, CHLORO AND
FLUOROCHLORO ALKYLATED COMPOUNDS BY HETEROGENEOUS COBALT
CATALYSIS
用於通過異質鈷催化來製備烷基化的或者氟代、氯代和氟氯代烷基化的化合物的方法
- [71] Lonza Solutions AG
Lonzastrasse, 3930 Visp
SWITZERLAND
- [72] TAESCHLER, Christoph
ZARAGOZA DOERWALD, Florencio
ELLINGER, Stefan
BELLER, Matthias
NEUMANN, Helfried
FISHER, Florian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07B 61/00 [11] 40021243
C07H 19/06 EP3612509 A1
C07H 19/10

[13] A

- [25] EN

- [21] 62020010481.3 [22] 03.07.2020
- [86] 16.04.2018 PCT/US2018/027734
- [87] 25.10.2018 WO2018/194958
- [30] 20.04.2017 US,62/487,542
- [54] MASS SPECTROMETRY ASSAY METHOD FOR DETECTION AND QUANTITATION OF ORGANIC ACID METABOLITES
用於檢測和量化有機酸代謝產物的質譜測定方法
- [71] Metabolon, Inc.
617 Davis Drive, Suite 100
Morrisville, NC 27560
UNITED STATES OF AMERICA
- [72] ADAM, Klaus, Peter
THOMPSON, Andrew, James
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] C07B 61/00 [11] 40021326
C07C 231/12 EP3677568 A1
- [13] A
-

- [51] C07C 221/00 [11] 40021209
C07D 215/38 EP3596040 A1
C07D 215/48
- [13] A

- [25] EN
- [21] 62020010406.0 [22] 03.07.2020
- [86] 16.03.2018 PCT/US2018/023000
- [87] 20.09.2018 WO2018/170476
- [30] 16.03.2017 US,62/472,478
14.06.2017 US,62/519,331
- [54] POLYMORPHIC COMPOUNDS AND USES THEREOF
多晶型化合物和其用途
- [71] Aldeyra Therapeutics, Inc.
131 Hartwell Avenue, Suite 320
Lexington, MA 02421
UNITED STATES OF AMERICA
- [72] BUIST, Amanda
FUCCI, Eden
MACHATHA, Stephen G.
SULEIMAN, Osama
WITTERING, Kate
- [74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07C 231/12 [11] 40021326
A61K 31/4745 EP3677568 A1
A61K 39/395
A61K 47/68
A61P 35/00
C07C 233/15
C07C 233/33
C07C 233/54
C07D 491/22
C07K 7/06
C07K 16/00
C07K 16/28
C07B 61/00
- [13] A
- [25] JA
- [21] 62020011226.1 [22] 15.07.2020
- [86] 30.08.2018 PCT/JP2018/032055
- [87] 07.03.2019 WO2019/044946
- [30] 31.08.2017 JP,2017-167690
- [54] NOVEL METHOD FOR PRODUCING ANTIBODY-DRUG CONJUGATE
製備抗體-藥物綴合物的新方法
- [71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN
- [72] NISHI Yoshio
SAKANISHI Kohei
NOGUCHI Shigeru
TAKEDA Tadahiro
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] C07C 233/15 [11] 40021326
C07C 231/12 EP3677568 A1
- [13] A
-

- [51] C07C 233/33 [11] 40021326
C07C 231/12 EP3677568 A1
- [13] A
-

[51] C07C 233/54 [11] 40021326
C07C 231/12 EP3677568 A1
[13] A

[51] C07C 271/22 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] C07C 305/06 [11] 40021329
A61K 47/20 EP3592728 A1
C07C 317/18
C08G 65/00
A61K 47/54
A61K 9/127
[13] A

[25] EN

[21] 62020011232.9 [22] 15.07.2020

[86] 07.03.2018 PCT/US2018/021292

[87] 13.09.2018 WO2018/165257

[30] 07.03.2017 US,62/468,244

[54] POLYANIONIC DELIVERY OF NUCLEIC ACIDS
核酸的陽離子傳遞

[71] Translate Bio, Inc.
29 Hartwell Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] Michael HEARTLEIN
Frank DEROSA
Shrirang KARVE

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

[51] C07C 317/18 [11] 40021329
C07C 305/06 EP3592728 A1
[13] A

[51] C07C 41/30 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07C 43/17 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07C 43/225 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07C 45/68 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07D 205/04 [11] 40020825
C07D 205/06 CN110668988 A
C07D 409/06
C07D 401/04
C07D 401/06
C07D 403/12
C07D 401/12
C07D 405/12
C07D 409/12
C07D 413/12
C07D 471/04
C07D 417/12
C07D 403/04
C07H 5/06
C07D 401/14
C07D 413/14
[13] A

[25] ZH

[21] 42020010546.8 [22] 06.07.2020

[30] 07.10.2005 US, 60/724, 578
23.05.2006 US, 60/802, 840

[54] AZETIDINES AS MEK INHIBITORS FOR THE TREATMENT OF
PROLIFERATIVE DISEASES

作為用於治療增生性疾病的 MEK 抑制劑的吡丁啉

[71] EXELIXIS, INC.

埃克塞利希斯股份有限公司

210 East Grand Ave.

South San Francisco, CA 94080

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] N·艾
 N·K·阿南德
 O·J·鲍尔斯
 J·布塞纽斯
 S·科斯坦佐
 J·K·柯蒂斯
 L·杜本科
 A·A·乔希
 A·R·肯尼迪
 A·I·金
 E·科尔通
 J·C·L·马纳罗
 C·J·皮托
 K·D·赖斯
 T·H·曾
 S·C·德菲纳
 C·M·布莱齐

[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] C07D 205/06 [11] 40020825
 C07D 205/04 CN110668988 A
 [13] A

[51] C07D 207/06 [11] 40021318
 A61K 31/4025 CN111356676 A
 A61P 1/16 [13] A

[25] ZH

[21] 62020011214.7 [22] 15.07.2020

[86] 20.12.2018 PCT/CN2018/122423

[87] 27.06.2019 WO2019/120257

[30] 21.12.2017 CN,201711394677.8

[54] AMORPHOUS PYRROLIDINE DERIVATIVE AS PPAR AGONIST AND
 PREPARATION METHOD THEREOF

作為 PPAR 激動劑的吡咯烷衍生物的無定形及其製備方法

[71] GUANGDONG RAYNOVENT BIOTECH CO., LTD.

广东众生睿创生物科技有限公司

3406A Jinzhonghuan International Business Building, 3037

Jintian Road

Fu An Community, Futian Street, Futian District

Shenzhen 518000, Guangdong, CHINA

中國

广东省深圳市福田区福田街道福安社区

金田路 3037 号金中环国际商务大 3406A (邮编:518000)

[72] YUAN, Zhiliang 袁之漆

JIANG, Zhigan 江志赶

HE, Haiying 贺海鹰

ZHANG, Xiao 张晓

XU, Jiwen 许继文

ZHOU, Weixiang 周卫祥

LI, Jian 黎健

CHEN, Shuhui 陈曙辉

[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] C07D 207/33 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07D 209/08 [11] 40021223
C07D 231/56 EP3612517 A1
C07D 235/06
C07D 401/10
C07D 403/12
C07D 471/04
A61P 35/00
A61K 31/404
A61K 31/416
A61K 31/4184
A61K 31/437
[13] A

[25] EN

[21] 62020010449.0 [22] 03.07.2020

[86] 17.04.2018 PCT/US2018/028034

[87] 25.10.2018 WO2018/195123

[30] 18.04.2017 US, 62/486,765

[54] BICYCLIC COMPOUNDS AND THEIR USE IN THE TREATMENT OF CANCER
雙環化合物及其在癌症治療中的用途[71] Tempest Therapeutics, Inc.
7000 Shoreline Court, Suite 275
South San Francisco, CA 94080
UNITED STATES OF AMERICA[72] Yalda BRAVO
Jason David BURCH

Austin Chih-Yu CHEN

Joe Fred NAGAMIZO

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

[51] C07D 213/26 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07D 213/52 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 213/70 [11] 40020835
A61K 31/44 EP3611167 A1
A61P 3/10
A61P 13/12
[13] A

[25] EN

[21] 42020010625.0 [22] 07.07.2020

[30] 16.06.2010 US,35549110P

[54] THIOACETATE COMPOUND AND METHODS OF USE
硫代乙酸鹽化合物及使用方法

[71] ARDEA BIOSCIENCES, INC.
4939 Directors Place
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] OUK, Samedy
GUNIC, Esmir
VERNIER, Jean-Michel

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

[51] C07D 215/38 [11] 40021209
C07C 221/00 EP3596040 A1
[13] A

[51] C07D 215/48 [11] 40021209
C07C 221/00 EP3596040 A1
[13] A

[51] C07D 217/22 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 231/12 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07D 231/18 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 231/18 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 231/56 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] C07D 233/64 [11] 40021268
C07B 37/04 EP3645484 A1
[13] A

[51] C07D 233/84 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 235/06 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

- [51] C07D 235/08 [11] 40021171
C07D 401/10 EP3585772 A1
C07D 403/10
C07D 413/10
C07D 417/10
A61K 31/4184
[13] A
- [25] EN
- [21] 62020010015.9 [22] 26.06.2020
- [86] 23.02.2018 PCT/EP2018/054602
- [87] 30.08.2018 WO2018/154088
- [30] 24.02.2017 IN,201741006586
- [54] 1, 4, 6-TRISUBSTITUTED-2-ALKYL-1H-BENZO[D]IMIDAZOLE
DERIVATIVES AS DIHYDROOROTATE OXYGENASE INHIBITORS
作為二氫乳清酸加氧酶抑制劑的 1, 4, 6-三取代的-2-烷基-1H-苯並[D]咪唑衍
生物
- [71] Merck Patent GmbH
Frankfurter Strasse 250
64293 Darmstadt
GERMANY
- [72] THUNUGUNTLA, Siva Sanjeeva Rao
HOSAHALLI, Subramanya
PANIGRAHI, Sunil Kumar
SCHWARZ, Matthias
ARLT, Michael
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07D 239/74 [11] 40021238
C07D 239/94 CN111065626 A
C07D 239/95
[13] A
- [25] EN
- [21] 62020010474.8 [22] 03.07.2020
- [86] 05.06.2018 PCT/US2018/035954
- [87] 13.12.2018 WO2018/226622
- [30] 05.06.2017 US,62/514,999
- [54] COMPOUNDS FOR TREATING HUNTINGTON'S DISEASE
用於治療亨廷頓氏舞蹈病的化合物
- [71] PTC THERAPEUTICS, INC.
PTC 医疗公司
100 Corporated Court, South Plainfield
New Jersey 07080
UNITED STATES OF AMERICA

[72] WOLL, Matthew, G. M·G·沃尔
 AMEDZO, Lukiana L·阿梅佐
 BABU, Suresh S·巴布
 BARRAZA, Scott, J. S·J·巴拉萨
 BHATTACHARYYA, Anuradha A·巴塔查里亚
 KARP, Gary, Mitchell G·M·卡普
 MAZZOTTI, Anthony, R. A·R·马佐蒂
 NARASIMHAN, Jana J·纳拉辛汉
 PATEL, Jigar J·帕特尔
 TURPOFF, Anthony A·图尔波夫
 XU, Zhenrong Z·许

[74] IDEA INTELLECTUAL LIMITED
 21/F, Skyway Centre
 23 Queen's Road West, Sheung Wan
 HONG KONG

[51] C07D 239/94 [11] 40021238
 C07D 239/74 CN111065626 A
 [13] A

[51] C07D 239/95 [11] 40021238
 C07D 239/74 CN111065626 A
 [13] A

[51] C07D 241/10 [11] 40021268
 C07B 37/04 EP3645484 A1
 [13] A

[51] C07D 249/04 [11] 40021296
 A61P 31/00 EP3668599 A1
 [13] A

[51] C07D 249/12 [11] 40021296
 A61P 31/00 EP3668599 A1
 [13] A

[51] C07D 295/205 [11] 40021173
 A61K 31/497 EP3595665 A1
 [13] A

[51] C07D 309/12 [11] 40021176
 C07D 495/04 EP3589636 A1
 [13] A

[51] C07D 333/12 [11] 40021268
 C07B 37/04 EP3645484 A1
 [13] A

[51] C07D 401/00 [11] 40021237
 A61K 31/4353 CN111182898 A
 [13] A

[51] C07D 401/02 [11] 40021173
 A61K 31/497 EP3595665 A1
 [13] A

[51] C07D 401/04 [11] 40020802
 C07D 401/12 EP3599236 A1
 C07D 407/12
 C07D 409/14
 C07D 413/14
 [13] A

[25] EN

[21] 42020010506.2 [22] 05.07.2020

[30] 11.02.2010 US,61/303,618

[54] ARYLMETHOXY ISOINDOLINE DERIVATIVES AND COMPOSITIONS
 COMPRISING AND METHODS OF USING THE SAME

芳基甲氧基異吲哚啉衍生物和包括其的組合物及它們的使用方法

[71] Celgene Corporation

細胞基因公司

86 Morris Avenue

Summit, NJ 07901

UNITED STATES OF AMERICA

[72] MAN, Hon-Wah 漢華·曼

MULLER, George W. 喬治·W·穆勒

RUCHELMAN, Alexander L. 亞歷山大·盧切爾曼

KHALIL, Ehab M. 埃哈卜·M·哈利勒

CHEN, Roger Shen-Chu 羅杰·沈·楚·陳

ZHANG, Weihong 張魏紅

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL
HONG KONG

[51] C07D 401/04 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 401/04 [11] 40021162
A61K 31/438 EP3571189 A1
[13] A

[51] C07D 401/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 401/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 401/06 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 401/10 [11] 40021171
C07D 235/08 EP3585772 A1
[13] A

[51] C07D 401/10 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] C07D 401/12 [11] 40020802
C07D 401/04 EP3599236 A1
[13] A

[51] C07D 401/12 [11] 40020825
 C07D 205/04 CN110668988 A
 [13] A

[51] C07D 401/12 [11] 40021281
 C07D 401/14 EP3601254 A1
 C07D 403/12
 C07D 403/14
 C07D 495/10
 A61K 31/498
 A61P 35/00
 A61P 37/00
 A61P 9/00
 [13] A

[25] EN

[21] 62020011125.5 [22] 14.07.2020

[86] 29.03.2018 PCT/EP2018/058175

[87] 04.10.2018 WO2018/178280

[30] 29.03.2017 EP,17163625

[54] QUINOXALINE AND PYRIDOPYRAZINE DERIVATIVES AS PI3K-BETA
 INHIBITORS

作為 PI3K- β 抑制劑的喹喔啉和吡啶並吡嗪衍生物

[71] JANSSEN PHARMACEUTICA NV
 TURNHOUTSEWEG 30
 B-2340 BEERSE
 BELGIUM

[72] ANGIBAUD, Patrick, René
 QUEROLLE, Olivier, Alexis, Georges
 BERTHELOT, Didier, Jean-Claude
 MEYER, Christophe
 WILLOT, Matthieu, Philippe, Victor
 MEERPOEL, Lieven
 JOUSSEAUME, Thierry, François, Alain, Jean

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

[51] C07D 401/12 [11] 40021294
 C07D 403/12 EP3668861 A1
 [13] A

[51] C07D 401/12 [11] 40021296
 A61P 31/00 EP3668599 A1
 [13] A

[51] C07D 401/14 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 401/14 [11] 40021162
A61K 31/438 EP3571189 A1
[13] A

[51] C07D 401/14 [11] 40021237
A61K 31/4353 CN111182898 A
[13] A

[51] C07D 401/14 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] C07D 401/14 [11] 40021282
C07F 9/09 CN111225921 A
[13] A

[51] C07D 401/14 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 401/14 [11] 40021327
C07D 405/14 CN110709392 A
C07D 413/14
C07D 487/14
C07D 217/22
C07D 401/04
C07D 409/14
C07D 413/04
C07D 417/04
C07D 471/04
C07D 487/04
C07D 491/04
C07D 498/04
C07D 513/04
C07D 519/00

[13] A

- [25] EN
- [21] 62020011229.5 [22] 15.07.2020
- [86] 30.03.2018 PCT/US2018/025573
- [87] 04.10.2018 WO2018/183964
- [30] 30.03.2017 CN,PCT/CN2017/078790
15.02.2018 CN,PCT/CN2018/076908
- [54] ISOQUINOLINES AS INHIBITORS OF HPK1
作為 HPK1 抑制劑的異喹啉
- [71] F. Hoffmann-La Roche AG
豪夫邁-羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] CHAN, Bryan
DROBNICK, Joy
GAZZARD, Lewis
HEFFRON, Timothy
LIANG, Jun
MALHOTRA, Sushant
MENDONCA, Rohan
RAJAPAKSA, Naomi
STIVALA, Craig
TELLIS, John
WANG, Weiru
WEI, BinQing
ZHOU, Aihe
CARTWRIGHT, Matthew W.
LAINCHBURY, Michael
GANCIA, Emanuela
SEWARD, Eileen
MADIN, Andrew
FAVOR, David
FONG, Kin Chiu
HU, Yonghan
GOOD, Andrew
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

-
- [51] C07D 403/04 [11] 40020825
C07D 205/04 CN110668988 A
- [13] A

-
- [51] C07D 403/04 [11] 40020830
C07D 403/14 EP3590934 A1

C07D 405/14
C07D 409/14
C07D 413/14
C07D 487/08
A61K 31/498
A61P 35/00

[13] A

[25] EN

[21] 42020010616.9 [22] 07.07.2020

[30] 30.04.2010 US,32988410P
30.04.2010 GB,201007286

[54] PYRAZOLYL QUINOXALINE KINASE INHIBITORS
吡唑基喹喔啉激酶抑制劑

[71] ASTEX THERAPEUTICS LIMITED
436 CAMBRIDGE SCIENCE PARK
MILTON ROAD, CAMBRIDGE CB4 0QA
UNITED KINGDOM

[72] SAXTY, Gordon
MURRAY, Christopher William
BERDINI, Valerio
BESONG, Gilbert Ebai
HAMLETT, Christopher Charles Frederick
JOHNSON, Christopher Norbert
WOODHEAD, Steven John
READER, Michael
REES, David Charles
MEVELLEC, Laurence Anne
ANGIBAUD, Patrick Rene
FREYNE, Eddy Jean Edgard
GOVAERTS, Tom Cornelis Hortense
WEERTS, Johan Erwin Edmond
PERERA, Timothy Pietro Suren
GILISSEN, Ronaldus Arnodus Hendrika Joseph
WROBLOWSKI, Berthold
LACRAMPE, Jean Fernand Armand
PAPANIKOS, Alexandra
QUEROLLE, Olivier Alexis Georges
PASQUIER, Elisabeth Therese Jeanne
PILATTE, Isabelle Noelle Constance
BONNET, Pascal Ghislain Andre
EMBRECHTS, Werner Constant Johan
AKKARI, Rhalid
MEERPOEL, Lieven

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

[51] C07D 403/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 403/06 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 403/10 [11] 40021171
C07D 235/08 EP3585772 A1
[13] A

[51] C07D 403/12 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 403/12 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A

[51] C07D 403/12 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] C07D 403/12 [11] 40021294
C07D 401/14 EP3668861 A1
A61K 31/64
C07D 231/18
C07D 401/12
C07D 405/04
C07D 405/12
C07D 407/12
C07D 407/14
C07D 413/12
C07D 417/12
C07D 471/08
C07D 487/04
C07D 491/048
C07D 213/52
[13] A

[25] EN

- [21] 62020011182.6 [22] 14.07.2020
- [86] 15.08.2018 PCT/EP2018/072111
- [87] 21.02.2019 WO2019/034686
- [30] 15.08.2017 GB,GB20170013082
09.11.2017 GB,GB20170018563
22.12.2017 GB,GB20170021726
04.07.2018 GB,GB20180010983
- [54] NOVEL SULFONAMIDE CARBOXAMIDE COMPOUNDS
新型磺酰胺羧酰胺化合物
- [71] Inflazome Limited
88 Harcourt Street
Dublin 2
IRELAND
- [72] COOPER, Matthew
MILLER, David
MACLEOD, Angus
VAN WILTENBURG, Jimmy
THOM, Stephen
ST-GALLAY, Stephen
SHANNON, Jonathan
ALANINE, Thomas
ONIONS, Stuart
STRUTT, Ian
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] C07D 403/12 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A
-

- [51] C07D 403/14 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A
-

- [51] C07D 403/14 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A
-

- [51] C07D 405/04 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A
-

[51] C07D 405/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 405/12 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 405/12 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 405/12 [11] 40021207
C07D 471/04 CN110770227 A
A61K 31/5025
A61K 31/519
A61K 31/502
A61K 31/4375
A61P 33/10
[13] A

[25] EN

[21] 62020010403.7 [22] 03.07.2020

[86] 22.06.2018 PCT/EP2018/066776

[87] 03.01.2019 WO2019/002132

[30] 30.06.2017 EP,17179149.4

[54] NEW AZAQUINOLINE DERIVATIVES
新的氮雜喹啉衍生物

[71] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
51373 LEVERKUSEN
GERMANY

[72] GRIEBENOW, Nils
ZHUANG, Wei
KÖHLER, Adeline
KULKE, Daniel
BÖHM, Claudia
BÖRNGEN, Kirsten
ILG, Thomas
SCHWARZ, Hans-Georg
HALLENBACH, Werner
GÖRGENS, Ulrich
HÜBSCH, Walter
ALIG, Bernd

HEISLER, Iring
 JANSSEN, Isa, Jana, Irina

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

[51] C07D 405/12 [11] 40021294
 C07D 403/12 EP3668861 A1
 [13] A

[51] C07D 405/12 [11] 40021296
 A61P 31/00 EP3668599 A1
 [13] A

[51] C07D 405/14 [11] 40020830
 C07D 403/04 EP3590934 A1
 [13] A

[51] C07D 405/14 [11] 40021186
 C07D 413/14 CN110770229 A
 C07D 407/12
 C07D 405/12
 C07D 409/12
 C07D 413/12
 C07D 417/12
 C07D 417/14
 C07D 471/04
 C07D 487/04
 C07D 491/04
 C07D 495/04
 C07D 498/04
 A61K 31/5377
 A61K 31/4439
 A61P 37/00
 A61P 37/02
 A61P 29/00
 A61P 11/00
 [13] A

[25] EN

[21] 62020010357.5 [22] 02.07.2020

[86] 19.06.2018 PCT/EP2018/066317

[87] 27.12.2018 WO2018/234343

[30] 21.06.2017 US, 62/522, 969

- [54] BENZOFURANS AS IRAK4 MODULATORS
作為 IRAK4 調節劑的苯並呋喃化合物
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] BRYAN, Marian C.
DROBNICK, Joy
GOBBI, Alberto
KATSUMOTO, Tamiko
RAJAPAKSA, Naomi
KIEFER, James Richard
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

-
- [51] C07D 405/14 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

-
- [51] C07D 407/12 [11] 40020802
C07D 401/04 EP3599236 A1
[13] A

-
- [51] C07D 407/12 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

-
- [51] C07D 407/12 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

-
- [51] C07D 407/14 [11] 40021197
C07D 409/14 EP3668865 A1
C07D 471/04
A61P 25/00
A61K 31/4523
A61K 31/437
A61K 31/416
[13] A

[25] EN

- [21] 62020010375.7 [22] 02.07.2020

- [86] 16.08.2018 PCT/US2018/046801
- [87] 21.02.2019 WO2019/036534
- [30] 16.08.2017 US,US201762546290P
- [54] INDAZOLE COMPOUNDS AS MGLUR4 ALLOSTERIC POTENTIATORS,
COMPOSITIONS, AND METHODS OF TREATING NEUROLOGICAL
DYSFUNCTION
作為 MGLUR4 變構增強劑的吡唑化合物、組合物和治療神經功能障礙的方法
- [71] Vanderbilt University
305 Kirkland Hall
Nashville, TN 37240
UNITED STATES OF AMERICA
- [72] CONN, P. Jeffrey
LINDSLEY, Craig W.
FELTS, Andrew
NISWENDER, Colleen M.
CAPSTICK, Rory A.
SPEARING, Paul K.
BOLLINGER, Sean
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

-
- [51] C07D 407/14 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

-
- [51] C07D 409/06 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

-
- [51] C07D 409/12 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

-
- [51] C07D 409/12 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

-
- [51] C07D 409/14 [11] 40020802
C07D 401/04 EP3599236 A1
[13] A

[51] C07D 409/14 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A

[51] C07D 409/14 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] C07D 409/14 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 413/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 413/06 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 413/10 [11] 40021171
C07D 235/08 EP3585772 A1
[13] A

[51] C07D 413/12 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 413/12 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 413/12 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 413/14 [11] 40020802
C07D 401/04 EP3599236 A1
[13] A

[51] C07D 413/14 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 413/14 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A

[51] C07D 413/14 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 413/14 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 417/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 417/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 417/10 [11] 40021171
C07D 235/08 EP3585772 A1
[13] A

[51] C07D 417/12 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 417/12 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 417/12 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 417/14 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 471/04 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07D 471/04 [11] 40020968
A61K 31/496 CN110776507 A
A61K 31/444
A61K 31/4545
A61P 35/00
[13] A

[25] ZH

[21] 42020010951.0 [22] 10.07.2020

[30] 31.07.2018 CN,201810862169.6

[54] COMBINATION PRODUCT OF BCL-2 INHIBITOR AND CHEMOTHERAPEUTIC
AGENT AND USE THEREOF IN THE PREVENTION AND/OR TREATMENT OF
DISEASES

BCL-2 抑制劑與化療藥的組合產品及其在預防和/或治療疾病中的用途

[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.

苏州亚盛药业有限公司

UNIT 701, BUILDING B7, 218 XINGHU STREET

SUZHOU INDUSTRIAL PARK, SUZHOU

JIANGSU 215000, CHINA

[72] YANG DAJUN 杨大俊

ZHAI YIFAN 翟一帆

WANG GUANGFENG 王光凤

[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 [11] 40021008
A61K 31/437 EP3604307 A1
A61P 9/00
A61P 13/00
A61P 11/00
[13] A

[25] EN

[21] 42020011062.5 [22] 13.07.2020

[30] 26.01.2012 US,61/632,582

[54] ANTI-FIBROTIC COMPOUNDS AND USES THEREOF
抗纖維化的化合物及其用途

[71] ANGION BIOMEDICA CORP.
51 Charles Lindbergh Boulevard
Uniondale, NY 11553
UNITED STATES OF AMERICA

[72] PANICKER, Bijoy
MISHRA, Rama, K.
JUNG, Dawoon
OEHLEN, Lambertus, J.W.M
LIM, Dong Sung

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

[51] C07D 471/04 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] C07D 471/04 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 471/04 [11] 40021197
C07D 407/14 EP3668865 A1
[13] A

[51] C07D 471/04 [11] 40021207
C07D 405/12 CN110770227 A
[13] A

- [51] C07D 471/04 [11] 40021223
C07D 209/08 EP3612517 A1
[13] A
-
- [51] C07D 471/04 [11] 40021283
C07D 519/00 CN111225917 A
A61P 9/00
A61K 31/437
[13] A
- [25] DE
[21] 62020011128.9 [22] 14.07.2020
[86] 18.10.2018 PCT/EP2018/078653
[87] 02.05.2019 WO2019/081353
[30] 24.10.2017 EP,17198021.2
[54] SUBSTITUTED IMIDAZOPYRIDINE AMIDES AND USE THEREOF
取代咪唑並吡啶酰胺及其用途
[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
[72] MEIBOM, Daniel
MEYER, Jutta
COLLINS, Karl
ORTEGA HERNANDEZ, Nuria
STAMPFUSS, Jan
WUNDER, Frank
FREUDENBERGER, Till
MONDRITZKI, Thomas
SCHEERER, Nina Alexandra
LEINWEBER, Kirsten
SCHAMBERGER, Jens
STRAUB, Alexander
GERICKE, Kersten Matthias
KROH, Walter
LOBELL, Mario
MÜNTER, Klaus
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51] C07D 471/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 471/04 [11] 40021310
A61K 31/4745 EP3592740 A1
A61P 25/28 [13] A

[25] EN

[21] 62020011205.5 [22] 15.07.2020

[86] 01.03.2018 PCT/IB2018/051318

[87] 13.09.2018 WO2018/163030

[30] 10.03.2017 US,201762469768P

[54] CYCLIC SUBSTITUTED IMIDAZO[4,5-C]QUINOLINE DERIVATIVES
環狀被取代的咪唑並[4,5-C]喹啉衍生物

[71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA

[72] CHAPPIE, Thomas Allen
GALATSIS, Paul
GARNSEY, Michelle Renee
HELAL, Christopher John
HENDERSON, Jaclyn Louise
KORMOS, Bethany Lyn
KURUMBAIL, Ravi G.
MARTINEZ-ALSINA, Luis Angel
PETTERSSON, Martin Youngjin
STEPAN, Antonia Friederike
WAGER, Travis T.

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

[51] C07D 471/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 471/08 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] C07D 471/08 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 471/10 [11] 40021173
A61K 31/497 EP3595665 A1
[13] A

[51] C07D 487/04 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] C07D 487/04 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 487/04 [11] 40021202
A61K 31/519 CN111212840 A
A61P 25/00
[13] A

[25] EN

[21] 62020010385.6 [22] 03.07.2020

[86] 17.10.2018 PCT/IB2018/058047

[87] 25.04.2019 WO2019/077517

[30] 18.10.2017 IN,201741037090

[54] HETEROARYL COMPOUNDS AS MUSCARINIC M1 RECEPTOR POSITIVE
ALLOSTERIC MODULATORS

作為毒蕈鹼 M1 受體正向別構調節劑的雜芳基化合物

[71] SUVEN LIFE SCIENCES LIMITED

Serene Chambers, Road - 5, Avenue - 7

Banjara Hills, Hyderabad, Telangana 500 034

INDIA

[72] NIROGI, Ramakrishna

MOHAMMED, Abdul Rasheed

SHINDE, Anil Karbhari

RAVELLA, Srinivas

MIDDEKADI, Vanaja

GOYAL, Vinod Kumar

JAYARAJAN, Pradeep

DARIPELLI, Saivishal

JASTI, Venkateswarlu

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central
HONG KONG

[51] C07D 487/04 [11] 40021294
C07D 403/12 EP3668861 A1
[13] A

[51] C07D 487/04 [11] 40021296
A61P 31/00 EP3668599 A1
[13] A

[51] C07D 487/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 487/08 [11] 40020830
C07D 403/04 EP3590934 A1
[13] A

[51] C07D 487/08 [11] 40020928
C07D 519/00 CN110669052 A
C07D 471/08
A61K 31/407
A61P 25/00
A61P 25/18
A61P 25/24
A61P 25/20
A61P 25/28
A61P 25/16
A61P 25/14
A61P 3/10
A61P 3/06
A61P 9/12
A61P 19/00
A61P 9/06
A61P 1/00
A61P 11/00
A61P 3/04
A61P 9/04
A61P 9/10
A61P 15/00

[13] A

[25] ZH

- [21] 42020010838.9 [22] 09.07.2020
- [30] 13.03.2013 US, 61/780378
- [54] SUBSTITUTED 2-AZABICYCLES AND THEIR USE AS OREXIN RECEPTOR MODULATORS
取代的 2-氮雜二環化合物以及它們作為食欲素受體調節劑的用途
- [71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
- [72] CHRISTINE F. GELIN
TERRY P. LEBOLD
BROCK T. SHIREMAN
JEANNIE M. ZIFF
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07D 487/14 [11] 40021327
C07D 401/14 CN110709392 A
- [13] A
-

- [51] C07D 491/04 [11] 40021186
C07D 405/14 CN110770229 A
- [13] A
-

- [51] C07D 491/04 [11] 40021327
C07D 401/14 CN110709392 A
- [13] A
-

- [51] C07D 491/048 [11] 40021163
A61K 31/437 EP3571199 A1
- [13] A
-

- [51] C07D 491/048 [11] 40021294
C07D 403/12 EP3668861 A1
- [13] A
-

- [51] C07D 491/22 [11] 40021326
C07C 231/12 EP3677568 A1

[13] A

[51] C07D 493/10 [11] 40021176
C07D 495/04 EP3589636 A1
[13] A

[51] C07D 495/04 [11] 40021176
C07D 309/12 EP3589636 A1
C07D 493/10
A61K 31/519
A61P 3/00
[13] A

[25] EN

[21] 62020010341.9 [22] 02.07.2020

[86] 02.03.2018 PCT/US2018/020747

[87] 07.09.2018 WO2018/161022

[30] 03.03.2017 US,62/466,915

01.09.2017 US,62/553,300

[54] PROCESSES FOR PREPARING ACC INHIBITORS AND SOLID FORMS
THEREOF

製備 ACC 抑制劑及其固體形式的方法

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] GEIER, Michael
HUMPHREYS, Luke
IKEMOTO, Norihiro
LIEW, Sean
MORRISON, Henry
SCOTT, Mark E.
VARGHESE, Vimal

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

[51] C07D 495/04 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 495/10 [11] 40021281
C07D 401/12 EP3601254 A1
[13] A

[51] C07D 498/04 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] C07D 498/04 [11] 40021186
C07D 405/14 CN110770229 A
[13] A

[51] C07D 498/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 513/04 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] C07D 513/04 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

[51] C07D 519/00 [11] 40020928
C07D 487/08 CN110669052 A
[13] A

[51] C07D 519/00 [11] 40021163
A61K 31/437 EP3571199 A1
[13] A

[51] C07D 519/00 [11] 40021283
C07D 471/04 CN111225917 A
[13] A

[51] C07D 519/00 [11] 40021327
C07D 401/14 CN110709392 A
[13] A

-
- [51] C07F 9/09 [11] 40021282
A61P 9/00 CN111225921 A
C07D 401/14
[13] A
- [25] EN
- [21] 62020011127.1 [22] 14.07.2020
- [86] 17.10.2018 PCT/EP2018/078364
- [87] 02.05.2019 WO2019/081292
- [30] 24.10.2017 EP,17197935.4
- [54] PRODRUGS OF SUBSTITUTED TRIAZOLE DERIVATIVES AND USES THEREOF
被取代的三唑衍生物的前藥及其用途
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
- [72] COLLIN-KROEPELIN, Marie-Pierre
KOLKHOF, Peter
NEUBAUER, Thomas
FUERSTNER, Chantal
POOK, Elisabeth
WITWER, Matthias, Beat
SCHMECK, Carsten
WASNAIRE, Pierre
SCHIRMER, Heiko
CERNECKA, Hana
DROEBNER, Karoline
TINEL, Hanna
BUCHMUELLER, Anja
MONDRITZKI, Thomas
KRETSCHMER, Axel
LUSTIG, Klemens
FRICKE, Robert
LEVILAIN, Guillaume
KRENZ, Ursula
WITOWSKI, Norbert
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07F 9/6558 [11] 40020872
A61K 31/683 CN111269264 A
A61P 35/00 [13] A
- [25] ZH
[21] 42020010676.3 [22] 07.07.2020
[30] 25.08.2014 SE,1450983-0
22.06.2015 SE,1550858-3
- [54] DIOXOLANE ANALOGUES OF URIDINE FOR THE TREATMENT OF CANCER
用於治療癌症的尿苷的二氧戊環類似物
- [71] MEDIVIR AB
美迪维尔公司
Blasieholmsgatan 2
S-11148 Stockholm
SWEDEN
- [72] BETHEL, RICHARD R·贝特尔
ENEROTH, ANDERS A·埃内罗特
KLASSON, BJÖRN B·克拉松
ÖBERG, FREDRIK F·欧伯格
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-

- [51] C07H 15/203 [11] 40021277
A61K 47/64 EP3600443 A1
[13] A
-

- [51] C07H 19/06 [11] 40021243
C07B 61/00 EP3612509 A1
[13] A
-

- [51] C07H 19/10 [11] 40021243
C07B 61/00 EP3612509 A1
[13] A
-

- [51] C07H 19/20 [11] 40020950
C12Q 1/68 EP3594360 A1
[13] A
-

- [51] C07H 19/24 [11] 40021251

EP3665180 A1

[13] A

[25] EN

[21] 62020010496.1 [22] 03.07.2020

[86] 05.08.2018 PCT/US2018/045301

[87] 14.02.2019 WO2019/032411

[30] 07.08.2017 US,62/605,352

[54] COMPOSITIONS AND METHODS FOR INDUCING APOPTOSIS IN ANAEROBIC CELLS AND RELATED CLINICAL METHODS FOR TREATING CANCER AND PATHOGENIC INFECTIONS

在厭氧細胞中誘導凋亡的組合物和方法以及治療癌症和病原性感染的相關臨床方法

[71] Cognate 3 LLC
218 Main Street, Suite 287
Kirkland, WA 98033
UNITED STATES OF AMERICABrown, Joe Ernest
108 Ramon 1st
Grass Valley, CA 95945
UNITED STATES OF AMERICARoberts, Suzannah Jane
11410 SE 66th 1st
Bellevue, WA 98006
UNITED STATES OF AMERICA[72] BROWN, Joe Ernest
ROBERTS, Suzannah Jane[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG[51] C07H 21/04 [11] 40020778
C12N 15/11 EP3587574 A1
[13] A[51] C07H 21/04 [11] 40021169
C07K 1/04 EP3583113 A2
C07K 14/47
C07K 14/475
C07K 14/485
C07K 14/495
C07K 16/18
C07K 16/22
C07K 17/02

[13] A

[25] EN

[21] 62020009674.6 [22] 19.06.2020
[86] 16.02.2018 PCT/US2018/000021
[87] 23.08.2018 WO2018/151811
[30] 17.02.2017 US,201762460616P
[54] USE OF TGF ALPHA FOR THE TREATMENT OF DISEASES AND DISORDERS
TGF α 在治療疾病和病症中的應用
[71] TODARO, George
1940, 15th Avenue East
Seattle, WA 98112
UNITED STATES OF AMERICA
[72] TODARO, George
[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] C07H 5/06 [11] 40020825
C07D 205/04 CN110668988 A
[13] A

[51] C07K 1/00 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] C07K 1/04 [11] 40021169
C07H 21/04 EP3583113 A2
[13] A

[51] C07K 1/107 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] C07K 1/13 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C07K 11/02 [11] 40021241
C07K 7/06 EP3606941 A1
C07K 7/56
A61K 38/00

[13] A

[25] EN

[21] 62020010479.7 [22] 03.07.2020

[86] 30.03.2018 PCT/US2018/025365

[87] 11.10.2018 WO2018/187173

[30] 04.04.2017 US, 62/481,412

[54] NOVEL DEPSIPEPTIDES AND USES THEREOF
新型縮肽及其用途[71] Novobiotic Pharmaceuticals, LLC
767c Concord Avenue
Cambridge, MA 02138
UNITED STATES OF AMERICA[72] HUGHES, Dallas
SPOERING, Amy
PEOPLES, Aaron, J.
LING, Losee, Lucy
NITTI, Anthony
MILLETT, William
ZULLO, Ashley
LEWIS, Kim
EPSTEIN, Slava
DESROSIERS, Alysha
ACHORN, Catherine
DEMEO, Kelly[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG[51] C07K 14/00 [11] 40021220
A61K 38/00 EP3651785 A1
[13] A[51] C07K 14/01 [11] 40021301
C12N 15/34 EP3610023 A1
[13] A[51] C07K 14/195 [11] 40021221
C05F 11/08 EP3665141 A1
[13] A[51] C07K 14/195 [11] 40021266
A61K 47/64 EP3641828 A1

[13] A

[51] C07K 14/21
A61K 47/64

[11] 40021266
EP3641828 A1

[13] A

[51] C07K 14/26
A61K 47/64

[11] 40021266
EP3641828 A1

[13] A

[51] C07K 14/415
A61K 39/02

[11] 40020863
EP3590531 A1

[13] A

[51] C07K 14/47
C07H 21/04

[11] 40021169
EP3583113 A2

[13] A

[51] C07K 14/47
A61K 39/00

[11] 40021192
EP3592379 A1

[13] A

[51] C07K 14/475
C07H 21/04

[11] 40021169
EP3583113 A2

[13] A

[51] C07K 14/485
C07H 21/04

[11] 40021169
EP3583113 A2

[13] A

[51] C07K 14/495
C07H 21/04

[11] 40021169
EP3583113 A2

[13] A

[51] C07K 14/54
A61K 38/20

[11] 40021261
EP3625246 A1

[13] A

[25] EN

[21] 62020010523.2 [22] 06.07.2020

[86] 18.05.2018 PCT/US2018/033436

[87] 22.11.2018 WO2018/213731

[30] 18.05.2017 US, 62/508, 316

[54] POLYNUCLEOTIDES ENCODING TETHERED INTERLEUKIN-12 (IL12)
POLYPEPTIDES AND USES THEREOF

編碼被栓系的白細胞介素-12 (IL12) 多肽的多核苷酸及其用途

[71] ModernaTX, Inc.

200 Technology Square

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] MISHRA, Ankita

FREDERICK, Joshua

GURUMURTHY, Sushma

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] C07K 14/705

C07K 14/725

[11] 40021099

EP3597663 A1

[13] A

[51] C07K 14/705

[11] 40021175

EP3596114 A2

[13] A

[25] EN

[21] 62020010340.1 [22] 02.07.2020

[86] 13.03.2018 PCT/US2018/022270

[87] 20.09.2018 WO2018/170026

[30] 16.03.2017 US, 62/472, 554

16.03.2017 US, 62/472, 558

16.03.2017 US, 62/472, 569

16.03.2017 US, 62/472, 572

17.03.2017 US, 62/472, 573

22.03.2017 US, 62/475, 204

27.07.2017 US, 62/537, 939

18.10.2017 US, 62/574, 165

06.11.2017 US, 62/582, 266

[54] CD80 VARIANT IMMUNOMODULATORY PROTEINS AND USES THEREOF

CD80 變體免疫調節蛋白及其用途

[71] Alpine Immune Sciences, Inc.

201 Elliott Avenue West, Suite 230

Seattle, WA 98119
UNITED STATES OF AMERICA

- [72] SWANSON, Ryan
KORNACKER, Michael
MAURER, Mark F.
ARDOUREL, Dan
DEMONTE, Daniel William
KUIJPER, Joseph L.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] C07K 14/705 [11] 40021196
CN110662758 A
[13] A
- [25] EN
[21] 62020010374.0 [22] 02.07.2020
- [86] 13.03.2018 PCT/US2018/022270
[87] 20.09.2018 WO2018/170026
- [30] 16.03.2017 US, 62/472, 554
16.03.2017 US, 62/472, 558
16.03.2017 US, 62/472, 569
16.03.2017 US, 62/472, 572
17.03.2017 US, 62/472, 573
22.03.2017 US, 62/475, 204
27.07.2017 US, 62/537, 939
18.10.2017 US, 62/574, 165
06.11.2017 US, 62/582, 266
- [54] CD80 VARIANT IMMUNOMODULATORY PROTEINS AND USES THEREOF
CD80 變體免疫調節蛋白及其用途
- [71] ALPINE IMMUNE SCIENCES, INC.
高山免疫科学股份有限公司
201 Elliott Avenue West, Suite 230
Seattle, Washington 98119
UNITED STATES OF AMERICA
美國
华盛顿州
- [72] SWANSON, Ryan R·斯旺森
KORNACKER, Michael M·科纳克
MAURER, Mark F. M·F·莫伊雷尔
ARDOUREL, Dan D·阿尔杜雷尔
DEMONTE, Daniel William D·W·德蒙泰
KUIJPER, Joseph L. J·L·库伊普
- [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 14/705 [11] 40021233
A61K 35/17 EP3589295 A1
[13] A

[51] C07K 14/705 [11] 40021245
A61P 1/16 EP3589368 A1
[13] A

[51] C07K 14/715 [11] 40021099
C07K 14/725 EP3597663 A1
[13] A

[51] C07K 14/725 [11] 40021099
C07K 14/705 EP3597663 A1
C07K 14/715
C07K 16/30
[13] A

[25] EN

[21] 42020011615.0 [22] 17.07.2020

[30] 08.12.2014 US,201462088882 P

[54] ANTI-CD70 CHIMERIC ANTIGEN RECEPTORS
抗 CD70 嵌合抗原受體

[71] The U.S.A. as represented by the Secretary, Department of
Health and Human Services
Office of Technology Transfer, National Institutes of Health,
6011 Executive Boulevard, Suite 325
MSC 7660, Bethesda, MD 20892-7660
UNITED STATES OF AMERICA

[72] WANG, Qiong J.
YU, Zhiya
YANG, James C.

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

[51] C07K 14/725 [11] 40021233
A61K 35/17 EP3589295 A1
[13] A

-
- [51] C07K 16/00 [11] 40020901
C07K 16/18 EP3597664 A2
C07K 16/24
C12P 21/02
C12N 1/16
[13] A
- [25] EN
- [21] 42020010784.5 [22] 08.07.2020
- [30] 15.03.2013 US, 61/791, 471
15.03.2013 US, 61/790, 613
- [54] TEMPERATURE SHIFT FOR HIGH YIELD EXPRESSION OF POLYPEPTIDES
IN YEAST AND OTHER TRANSFORMED CELLS
用於在酵母和其它轉化細胞中高產量表達多肽的溫度變動法
- [71] Alder Biopharmaceuticals, Inc.
11804 North Creek Parkway South
Bothell, WA 98011
UNITED STATES OF AMERICA
- [72] Gary LESNICKI
Patricia Dianne MCNEILL
Franz HARTNER
Mark YOUNG
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
- [51] C07K 16/00 [11] 40021326
C07C 231/12 EP3677568 A1
[13] A
-
- [51] C07K 16/08 [11] 40021225
C07K 16/28 EP3645562 A1
A61P 31/20
[13] A
- [25] EN
- [21] 62020010454.0 [22] 03.07.2020
- [86] 27.06.2018 PCT/US2018/039654
- [87] 03.01.2019 WO2019/005897
- [30] 28.06.2017 US, 62/525, 937
- [54] ANTI-HUMAN PAPILLOMAVIRUS (HPV) ANTIGEN-BINDING PROTEINS AND
METHODS OF USE THEREOF
抗人乳頭瘤病毒 (HPV) 抗原結合蛋白及其使用方法
- [71] REGENERON PHARMACEUTICALS, INC.
777 Old Saw Mill River Road

Tarrytown, NY 10591
UNITED STATES OF AMERICA

- [72] BRAY, Kevin, A.
DELFINO, Frank
FRANKLIN, Matthew, C.
GARNOVA, Elena, S.
KIRSHNER, Jessica, R.
MACDONALD, Douglas
OLSON, William
THURSTON, Gavin
- [74] SBZL IP SERVICE LIMITED
RM 1005(B),10/F,HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET,MONGKOK,KOWLOON
HONG KONG

-
- [51] C07K 16/12 [11] 40020922
C07K 16/26 EP3594233 A1
C07K 16/36
C07K 16/46
- [13] A
- [25] EN
- [21] 42020010823.1 [22] 09.07.2020
- [30] 20.04.2012 US,61/635,935
- [54] METHODS AND MEANS FOR THE PRODUCTION OF IG-LIKE MOLECULES
製備 IG 樣分子的方法和手段
- [71] Merus N.V.
Yalelaan 62
3584 CM Utrecht
NETHERLANDS
- [72] DE KRUIF, Cornelis Adriaan
HENDRIKS, Linda Johanna Aleida
LOGTENBERG, Ton
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- [51] C07K 16/18 [11] 40020901
C07K 16/00 EP3597664 A2
- [13] A

-
- [51] C07K 16/18 [11] 40021039
C07K 16/40 EP3594235 A1
A61P 29/00
A61P 37/06
- [13] A

- [25] EN
[21] 42020011196.1 [22] 14.07.2020
[30] 07.03.2014 US,201461949932 P
[54] ANTI-C5 ANTIBODIES HAVING IMPROVED PHARMACOKINETICS
具有改善的藥物動力學的抗 C5 抗體
[71] ALEXION PHARMACEUTICALS, INC.
121 Seaport Boulevard
Boston, MA 02210
UNITED STATES OF AMERICA
[72] ANDRIEN, Bruce, A., Jr.
SHERIDAN, Douglas L.
TAMBURINI, Paul P.
WANG, Yi
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] C07K 16/18 [11] 40021169
C07H 21/04 EP3583113 A2
[13] A
-

- [51] C07K 16/22 [11] 40021169
C07H 21/04 EP3583113 A2
[13] A
-

- [51] C07K 16/24 [11] 40020901
C07K 16/00 EP3597664 A2
[13] A
-

- [51] C07K 16/24 [11] 40021074
A61K 39/395 EP3597219 A1
[13] A
-

- [51] C07K 16/26 [11] 40020922
C07K 16/12 EP3594233 A1
[13] A
-

- [51] C07K 16/28 [11] 40020878
A61K 39/395 EP3611191 A1

A61P 37/00

A61K 39/00

[13] A

[25] EN

[21] 42020010705.0 [22] 07.07.2020

[30] 09.12.2013 US,61/913,891

[54] ANTI-SIGLEC-8 ANTIBODIES AND METHODS OF USE THEREOF
抗 SIGLEC-8 抗體及其使用方法

[71] Allakos Inc.

75 Shoreway Road, Suite A

San Carlos, CA 94070

UNITED STATES OF AMERICA

[72] BEBBINGTON, Christopher R.

FALAHATI, Rustom

TOMASEVIC, Nenad

SOUSA FERNANDES, Carolina Rita

MATTHEWS, David John

WILLIAMS, Jason

LEUNG, John

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] C07K 16/28 [11] 40020921

A61K 39/395 EP3604339 A1

A61P 35/00

[13] A

[25] EN

[21] 42020010822.3 [22] 09.07.2020

[30] 14.01.2011 US,201161433043 P

[54] THERAPEUTIC ANTIBODIES AGAINST ROR-1 PROTEIN AND METHODS FOR
USE OF SAME

針對 ROR-1 蛋白的治療抗體及其使用方法

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

1111 Franklin Street, 12th Floor

Oakland, CA 94607-5200

UNITED STATES OF AMERICA

[72] KIPPS, Thomas, J.

WIDHOPF II, George, F.

CUI, Bing

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

Level 23 Tesbury Centre

28 Queen's Road East, Wan Chai

HONG KONG

[51] C07K 16/28 [11] 40021074
 A61K 39/395 EP3597219 A1
 [13] A

[51] C07K 16/28 [11] 40021172
 A61K 39/395 CN110650752 A
 [13] A

[51] C07K 16/28 [11] 40021192
 A61K 39/00 EP3592379 A1
 [13] A

[51] C07K 16/28 [11] 40021222
 A61P 35/00 EP3606960 A1
 A61P 31/12
 G01N 33/53
 A61K 39/395
 A61K 31/337
 [13] A

[25] EN

[21] 62020010448.2 [22] 03.07.2020

[86] 02.04.2018 PCT/US2018/025724

[87] 11.10.2018 WO2018/187227

[30] 03.04.2017 US,62/481,064

17.05.2017 US,62/507,545

[54] METHODS FOR TREATING CANCER USING PS-TARGETING ANTIBODIES
 WITH IMMUNO-ONCOLOGY AGENTS

使用 PS 靶向抗體與免疫腫瘤學藥劑治療癌症的方法

[71] Oncologie, Inc.

P.O. Box 650022

West Newton, Massachusetts 02465

UNITED STATES OF AMERICA

[72] SHAN, Joseph, S.

KALLINTERIS, Nikoletta, L.

TANG, Min

DORR, Andrew, F.

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] C07K 16/28 [11] 40021225
 C07K 16/08 EP3645562 A1

[13] A

[51] C07K 16/28 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] C07K 16/28 [11] 40021233
A61K 35/17 EP3589295 A1
[13] A

[51] C07K 16/28 [11] 40021239
A61P 35/00 EP3672990 A1
[13] A

[25] EN

[21] 62020010477.1 [22] 03.07.2020

[86] 23.08.2018 PCT/US2018/047805

[87] 28.02.2019 WO2019/040780

[30] 25.08.2017 US,US201762550173P

31.10.2017 US,US201762579774P

19.12.2017 US,US201762607810P

12.04.2018 US,US201862656789P

[54] B7-H4 ANTIBODIES AND METHODS OF USE THEREOF
B7-H4 抗體及其使用方法

[71] Five Prime Therapeutics, Inc.
111 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] KAPLAN, Charles
HOUSER, Derrick
BORGES, Luis
BRATTICH, Gloria
BELLOVIN, David
KEMP, Felicia
GHODDUSI, Majid
NIELSON, Nels P.
MILLER, Kathy
SCHMIDT, Maike

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

[51] C07K 16/28 [11] 40021245
A61P 1/16 EP3589368 A1

[13] A

[51] C07K 16/28 [11] 40021273
A61K 39/395 EP3618864 A1
[13] A

[51] C07K 16/28 [11] 40021303
A61K 39/395 EP3606961 A1
A61K 39/00
[13] A

[25] EN

[21] 62020011195.8 [22] 14.07.2020

[86] 11.05.2018 PCT/EP2018/062251

[87] 15.11.2018 WO2018/206790

[30] 11.05.2017 GB,1707561.5

[54] GARP-TGF-BETA ANTIBODIES
GARP-TGF- β 抗體[71] Argenx BVBA
Industriepark Zwijnaarde 7
Building C, 9052 Gent
BELGIUMUniversité Catholique de Louvain
卢万天主教大学Place de l'Université 1
1348 Louvain-la-Neuve
BELGIUM[72] VAN DER WONING, Sebastian
BORGIONS, Filip
DREIER, Torsten
MARIËN, Lore
DE BOECK, Gitte
LIENART, Stéphanie
LUCAS, Sophie
COULIE, Pierre[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] C07K 16/28 [11] 40021326
C07C 231/12 EP3677568 A1
[13] A

- [51] C07K 16/28 [11] 40021332
CN111315779 A
[13] A
- [25] KR
[21] 62020011235.2 [22] 15.07.2020
- [86] 22.10.2018 PCT/KR2018/012492
[87] 25.04.2019 WO2019/078697
[30] 20.10.2017 KR,10-2017-0136564
- [54] ANTI-CD3 ANTIBODY AND PHARMACEUTICAL COMPOSITION FOR CANCER
TREATMENT COMPRISING SAME
抗-CD3 抗體及包含其的用於癌症治療的藥物組合物
- [71] GREEN CROSS CORPORATION
株式会社綠十字
107, Ihyeon-ro 30beon-gil, Giheung-gu
Yongin-si, Gyeonggi-do 16924
REPUBLIC OF KOREA
- MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH
財團法人牧岩生命科學研究所
93, Ihyeon-ro 30beon-gil, Giheung-gu
Yongin-si, Gyeonggi-do 16924
REPUBLIC OF KOREA
- [72] Ki Su KIM 金基洙
Jun Hong JEONG 丁俊弘
Ae Rin YOON 允愛吝
Eun Jung SONG 宋恩貞
Hye Ji CHOI 崔慧智
Ok Jae LIM 林玉宰
Yun Jung LEE 李允貞
Hyung Kwon LIM 林滢權
Jong Wha WON 元鍾和
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-
- [51] C07K 16/30 [11] 40021099
C07K 14/725 EP3597663 A1
[13] A
-
- [51] C07K 16/30 [11] 40021172
A61K 39/395 CN110650752 A
[13] A
-

[51] C07K 16/30 [11] 40021229
EP3668900 A2
[13] A

[25] EN

[21] 62020010460.7 [22] 03.07.2020

[86] 14.08.2018 PCT/US2018/046587

[87] 21.02.2019 WO2019/036399

[30] 14.08.2017 US,201762544977 P

[54] ANTIBODY CONJUGATION METHOD
抗體綴合方法

[71] Fujirebio Diagnostics, Inc.
201 Great Valley Parkway
Malvern, PA 19355-1307
UNITED STATES OF AMERICA

[72] SPEDALIERE, Christopher, J.

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] C07K 16/30 [11] 40021278
C07K 1/13 CN110831977 A
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12N 15/13
C12N 15/63
C12P 21/08
G01N 33/574
[13] A

[25] JA

[21] 62020011111.5 [22] 14.07.2020

[86] 06.07.2018 PCT/JP2018/025618

[87] 10.01.2019 WO2019/009388

[30] 07.07.2017 JP,2017-133698

[54] NOVEL ANTI-HUMAN CEACAM5 ANTIBODY FAB FRAGMENT
新型抗人 CEACAM5 抗體 FAB 片段

[71] Astellas Pharma Inc.
5-1, Nihonbashi-honcho 2-chome
Chuo-ku, Tokyo 1038411
JAPAN

[72] Hitoshi DOIHARA
Kazunori HIRAYAMA
Hiroki SHIRAI

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] C07K 16/32 [11] 40021172
A61K 39/395 CN110650752 A
[13] A

[51] C07K 16/36 [11] 40020922
C07K 16/12 EP3594233 A1
[13] A

[51] C07K 16/40 [11] 40021039
C07K 16/18 EP3594235 A1
[13] A

[51] C07K 16/44 [11] 40021074
A61K 39/395 EP3597219 A1
[13] A

[51] C07K 16/46 [11] 40020922
C07K 16/12 EP3594233 A1
[13] A

[51] C07K 17/02 [11] 40021169
C07H 21/04 EP3583113 A2
[13] A

[51] C07K 19/00 [11] 40020768
A61K 9/51 EP3458034 A2
[13] A

[51] C07K 19/00 [11] 40021040
C12N 15/62 CN111303293 A
C12N 15/63
A61K 39/395
A61P 35/00
A61P 37/02
[13] A

[25] ZH
[21] 42020011198.7 [22] 14.07.2020
[54] FUSION PROTEIN AND USE THEREOF
一種融合蛋白及其用途
[71] 杭州尚健生物技术有限公司
中國
浙江省杭州市濱江區長河街道
南環路 1568 號寰諾大廈 3 層-005, 310051

尚健單抗(北京)生物技术有限公司
中國
北京市北京經濟技術開發區科創六街
88 号院 6 号楼 4 单元 501-1 室, 100176
[72] 呂明
[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] C07K 19/00 [11] 40021192
A61K 39/00 EP3592379 A1
[13] A

[51] C07K 19/00 [11] 40021240
A61K 38/43 EP3595703 A1
[13] A

[51] C07K 19/00 [11] 40021293
A61K 38/53 EP3612215 A1
[13] A

[51] C07K 19/00 [11] 40021333
C12N 9/24 EP3592777 A1
C12N 9/22
C12N 15/62
[13] A

[25] EN
[21] 62020011236.0 [22] 15.07.2020
[86] 09.03.2018 PCT/US2018/021878
[87] 13.09.2018 WO2018/165629
[30] 10.03.2017 US,201762470175 P

- [54] CYTOSINE TO GUANINE BASE EDITOR
胞嘧啶至鳥嘌呤碱基編輯器
- [71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] LIU, David, R.
KOBLAN, Luke, W.
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] C07K 7/04
A61K 38/08
- [11] 40021203
CN110662548 A
- [13] A
-

- [51] C07K 7/06
A61K 38/08
- [11] 40021203
CN110662548 A
- [13] A
-

- [51] C07K 7/06
C07K 11/02
- [11] 40021241
EP3606941 A1
- [13] A
-

- [51] C07K 7/06
C07C 231/12
- [11] 40021326
EP3677568 A1
- [13] A
-

- [51] C07K 7/08
A61K 38/08
- [11] 40021203
CN110662548 A
- [13] A
-

- [51] C07K 7/08
A61K 38/00
- [11] 40021220
EP3651785 A1
- [13] A
-

- [51] C07K 7/56
C07K 11/02
- [11] 40021241
EP3606941 A1

[13] A

[51] C07K 7/64
A61K 38/08

[11] 40021203
CN110662548 A

[13] A

[51] C08F 120/18
C09B 48/00

[11] 40020776
CN111269584 A

[13] A

[51] C08F 220/18
C09B 48/00

[11] 40020776
CN111269584 A

[13] A

[51] C08F 220/28
A61K 8/81

[11] 40020910
CN111329788 A

[13] A

[51] C08F 220/28
A61K 8/81

[11] 40020911
CN111329787 A

[13] A

[51] C08F 220/28
A61K 8/81

[11] 40021031
CN111358713 A

[13] A

[51] C08G 63/08
A61K 31/765

[11] 40020952
EP3598977 A1

[13] A

[51] C08G 65/00
C07C 305/06

[11] 40021329
EP3592728 A1

[13] A

[51] C08J 11/04
B09B 3/00

[11] 40020963
EP3632581 A1

[13] A

[51] C08J 11/06 [11] 40020966
B03B 5/28 CN110665629 A
[13] A

[51] C08J 3/20 [11] 40021158
C08L 27/06 EP3529300 A1
C08K 5/103
[13] A

[25] EN

[21] 62020002855.8 [22] 17.02.2020

[86] 18.10.2017 PCT/US2017/057226

[87] 26.04.2018 WO2018/075663

[30] 18.10.2016 US,201662409759P

[54] PLASTICIZED PVC ADMIXTURES WITH SURFACE MODIFYING
MACROMOLECULES AND ARTICLES MADE THEREFROM
具有表面改性大分子的塑化 PVC 混合物和由其製成的製品

[71] INTERFACE BIOLOGICS, INC.
300-101 COLLEGE ST., MARS SOUTH TOWER
TORONTO, ONTARIO M5G 1L7
CANADA

[72] CHANG, Weilun
HO, Jeannette
SANTERRE, Paul J.
MULLICK, Sanjoy

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

[51] C08J 5/00 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08J 5/18 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08J 9/40 [11] 40020948
C04B 30/00 CN110669251 A
C04B 38/08

E04B 1/74
E04B 1/88
C08L 61/28

[13] A

[25] ZH

[21] 42020010870.2 [22] 09.07.2020

[30] 14.06.2013 FR,1355558

[54] INSULATING COMPOSITE MATERIALS COMPRISING AN INORGANIC
AEROGEL AND A MELAMINE FOAM

包含無機氣凝膠及三聚氰胺泡綿的絕緣複合材料

[71] Aspen Aerogels, Inc.

斯攀气凝膠公司

30 Forbes Road, Building B

Northborough, MA 01532

UNITED STATES OF AMERICA

[72] BONNARDEL, Pierre-Antoine P-A·博纳德尔

CHAUSSON, Sophie S·肖松

GERARDIN, Emilie E·热拉尔丹

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] C08J 9/40 [11] 40020949
C04B 38/00 CN110684235 A
C04B 28/24
C04B 26/12
B01J 13/00
E04B 1/74

[13] A

[25] ZH

[21] 42020010871.0 [22] 09.07.2020

[30] 14.06.2013 FR,1355558

[54] INSULATING COMPOSITE MATERIALS COMPRISING AN INORGANIC
AEROGEL AND A MELAMINE FOAM

包含無機氣凝膠及三聚氰胺泡綿的絕緣複合材料

[71] Aspen Aerogels, Inc.

斯攀气凝膠公司

30 Forbes Road, Building B

Northborough, MA 01532

UNITED STATES OF AMERICA

[72] BONNARDEL, Pierre-Antoine P-A·博纳德尔

CHAUSSON, Sophie S·肖松

GERARDIN, Emilie E·热拉尔丹

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central
HONG KONG

[51] C08K 11/00 [11] 40020963
B09B 3/00 EP3632581 A1
[13] A

[51] C08K 3/013 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08K 3/04 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08K 5/103 [11] 40021158
C08J 3/20 EP3529300 A1
[13] A

[51] C08K 9/10 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08L 101/00 [11] 40020966
B03B 5/28 CN110665629 A
[13] A

[51] C08L 21/00 [11] 40021253
C08L 95/00 CN111032787 A
[13] A

[51] C08L 27/06 [11] 40021158
C08J 3/20 EP3529300 A1
[13] A

- [51] C08L 61/28 [11] 40020948
C08J 9/40 CN110669251 A
[13] A
-
- [51] C08L 95/00 [11] 40021253
C08K 3/04 CN111032787 A
C08J 5/00
C08L 21/00
C08K 3/013
C08K 9/10
C08J 5/18
[13] A
- [25] EN
[21] 62020010503.4 [22] 03.07.2020
[86] 02.08.2018 PCT/US2018/045061
[87] 07.02.2019 WO2019/028286
[30] 04.08.2017 US, 62/541, 610
06.10.2017 US, 62/569, 374
04.01.2018 US, 62/613, 744
24.01.2018 US, 62/621, 465
25.07.2018 US, 62/703, 366
20.04.2018 US, PCT/US2018/028656
- [54] INTER-PENETRATING ELASTOMER NETWORK DERIVED FROM GROUND TIRE
RUBBER PARTICLES
源自磨碎的輪胎橡膠顆粒的互穿彈性體網絡
- [71] COE, William, B.
威廉·B·克
P.O. Box 646, Wrightwood
California 92397
UNITED STATES OF AMERICA
- [72] COE, William, B. 威廉·B·克
- [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] C09B 48/00 [11] 40020776
C08F 220/18 CN111269584 A
C08F 120/18
C09D 5/24
C09D 11/52
[13] A
- [25] ZH
[21] 42020010220.0 [22] 30.06.2020
[30] 11.11.2015 US, 62/253755

[54] FUNCTIONALIZED QUINACRIDONE PIGMENTS
官能化的喹吡啶酮顏料

[71] E INK CORPORATION

伊英克公司

1000 Technology Park Drive Billerica

Massachusetts 01821-4165

UNITED STATES OF AMERICA

[72] WU, ZIYAN 吳紫燕

FEICK, JASON D. J·D·費克

[74] PANAWELL (HONG KONG) LIMITED

UNIT C, 19/F., GOLD UNION COMM. BLDG.

70-72 CONNAUGHT RD WEST, WESTERN

HONG KONG

[51] C09D 11/52 [11] 40020776
C09B 48/00 CN111269584 A
[13] A

[51] C09D 5/24 [11] 40020776
C09B 48/00 CN111269584 A
[13] A

[51] C11D 1/12 [11] 40021234
A47L 13/17 CN110678112 A
[13] A

[51] C11D 17/04 [11] 40021234
A47L 13/17 CN110678112 A
[13] A

[51] C12N 1/15 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 1/16 [11] 40020901
C07K 16/00 EP3597664 A2
[13] A

[51] C12N 1/19 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 1/20 [11] 40021221
C05F 11/08 EP3665141 A1
[13] A

[51] C12N 1/21 [11] 40021221
C05F 11/08 EP3665141 A1
[13] A

[51] C12N 1/21 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 15/00 [11] 40020879
A01N 63/00 EP3591047 A1
[13] A

[25] EN

[21] 42020010707.6 [22] 07.07.2020

[30] 09.02.2012 US, 61/596, 875

[54] PEPMIXES TO GENERATE MULTIVIRAL CTLS WITH BROAD SPECIFICITY
用於生成具有廣泛特異性的多病毒 CTLS 的肽混合物

[71] BAYLOR COLLEGE OF MEDICINE
ONE BAYLOR PLAZA
HOUSTON, TX 77030
UNITED STATES OF AMERICA

[72] LEEN, ANNE MARIE
VALDES, JUAN FERNANDO VERA
ROONEY, CLIONA M
GERDEMANN, ULRIKE

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

[51] C12N 15/00 [11] 40021289
A61P 25/00 EP3592428 A1
[13] A

[51] C12N 15/09 [11] 40021189
A01H 1/00 CN110770342 A
A01K 67/027
C12N 5/10 [13] A

[25] JA

[21] 62020010360.9 [22] 02.07.2020

[86] 08.06.2018 PCT/JP2018/022066

[87] 13.12.2018 WO2018/225858

[30] 08.06.2017 JP,2017-113747

[54] METHOD FOR MANUFACTURING DNA-EDITED EUKARYOTIC CELL, AND KIT
USED IN METHOD
DNA 被編輯了的真核細胞的製造方法、和在該方法中使用的試劑盒

[71] OSAKA UNIVERSITY
1-1, YAMADAOKA
SUITA-SHI, OSAKA 5650871
JAPAN

[72] MASHIMO Tomoji
TAKEDA Junji
MORISAKA Hiroyuki
YOSHIMI Kazuto

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

[51] C12N 15/09 [11] 40021289
A61P 25/00 EP3592428 A1
[13] A

[51] C12N 15/09 [11] 40021330
C12N 15/86 EP3596222 A1
[13] A

[51] C12N 15/10 [11] 40020877
C12N 15/66 EP3594340 A1
C12P 19/34
G16B 30/00 [13] A

[25] EN

[21] 42020010704.3 [22] 07.07.2020

[30] 26.08.2011 US,US201161527922P
09.09.2011 US,US201161532825P

- [54] COMPOSITIONS AND METHODS FOR HIGH FIDELITY ASSEMBLY OF
NUCLEIC ACIDS
用於核酸的高保真組裝的組合物和方法
- [71] Gen9, Inc.
27 Drydock Avenue, 8th Floor
Boston MA 02210
UNITED STATES OF AMERICA
- [72] JACOBSON, Joseph
SCHINDLER, Daniel
LAWTON, Scott S.
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

- [51] C12N 15/10 [11] 40021037
C12N 15/90 EP3653709 A1
[13] A
- [25] EN
- [21] 42020011185.4 [22] 11.06.2019
- [30] 22.02.2016 US,US201662298129P
02.06.2016 US,US201662344876P
- [62] 11.06.2019 19125017.4
- [54] METHODS FOR MODULATING DNA REPAIR OUTCOMES
調節 DNA 修復結果的方法
- [71] Caribou Biosciences, Inc.
2929 7th Street, Suite 120
Berkeley, CA 94710
UNITED STATES OF AMERICA
- [72] CAPURSO, Daniel
MAY, Andrew P.
VAN OVERBEEK, Megan
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

- [51] C12N 15/10 [11] 40021334
C12N 15/11 EP3601562 A1
[13] A

- [51] C12N 15/11 [11] 40020778
C07H 21/04 EP3587574 A1
C12N 15/113
[13] A

- [25] EN
[21] 42020010225.9 [22] 30.06.2020
[30] 17.08.2010 US,61/374,555
[54] RNA INTERFERENCE MEDIATED INHIBITION OF HEPATITIS B VIRUS
(HBV) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID
(SINA)
使用短干擾核酸(SINA)的乙型肝炎病毒(HBV)基因表達的RNA干擾介導的抑制
- [71] Sirna Therapeutics, Inc.
300 Third Street
Cambridge MA 02142
UNITED STATES OF AMERICA
- [72] BARTZ, Steve
BROWN, Duncan
ROBINSON, Michael
- [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] C12N 15/11 [11] 40021334
C12N 15/10 EP3601562 A1
[13] A
- [25] EN
[21] 62020011237.8 [22] 15.07.2020
[86] 23.03.2018 PCT/US2018/024208
[87] 27.09.2018 WO2018/176009
[30] 23.03.2017 US,201762475830 P
26.04.2017 US,201762490587 P
26.05.2017 US,201762511934 P
30.08.2017 US,201762551951 P
[54] NUCLEOBASE EDITORS COMPRISING NUCLEIC ACID PROGRAMMABLE DNA
BINDING PROTEINS
包含核酸可編程DNA結合蛋白的核碱基編輯器
- [71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] LIU, David, R.
KOMOR, Alexis, Christine
CHEN, Liwei
REES, Holly, A.
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

[51] C12N 15/113 [11] 40020778
C12N 15/11 EP3587574 A1
[13] A

[51] C12N 15/113 [11] 40020826
A61K 31/712 EP3660154 A1
A61K 31/7125
A61K 48/00
A61P 21/04
[13] A

[25] EN

[21] 42020010553.4 [22] 22.09.2017

[30] 17.06.2014 JP,2014124157

[62] 22.09.2017 17109639.9

[54] ANTISENSE NUCLEIC ACID
反義核酸

[71] Nippon Shinyaku Co., Ltd.
14, Kisshoin Nishinosho Monguchicho Minami-ku
Kyoto-shi, Kyoto 601-8550
JAPAN

National Center of Neurology and Psychiatry
4-1-1, Ogawa-Higashi-cho
Kodaira-shi, Tokyo 187-8551
JAPAN

[72] WATANABE, Naoki
TONE, Yuuichirou
TAKEDA, Shin'ichi
NAGATA, Tetsuya

[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] C12N 15/113 [11] 40021168
A61K 31/712 CN110691849 A
A61K 31/7125
A61P 27/02
[13] A

[25] EN

[21] 62020009573.0 [22] 18.06.2020

[86] 30.05.2018 PCT/EP2018/064221

[87] 06.12.2018 WO2018/220034

- [30] 01.06.2017 EP,17173964.2
21.12.2017 EP,17209407.0
21.12.2017 EP,17209535.8
- [54] ANTISENSE OLIGONUCLEOTIDES FOR MODULATING HTRA1 EXPRESSION
用於調節 HTRA1 表達的反義寡核苷酸
- [71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] SÁNCHEZ, Rubén Alvarez 鲁文·阿尔瓦雷斯·桑切斯
IACONE, Roberto 罗伯托·依阿哥尼
HAGEDORN, Peter 彼得·哈哲多恩
KAMMLER, Susanne 苏珊娜·凯姆乐
OTTOSEN, Søren 索仁·奥托森
TRAUSTASON, Sindri 辛德瑞·特劳斯塔森
HUDLEBUSCH, Heidi Rye 海迪·赖伊·胡德布施
PEDERSEN, Lykke 吕克·彼泽森
BERRERA, Marco 马尔科·贝雷拉
DIECKMANN, Andreas 安德雷斯·迪克曼
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C12N 15/113 [11] 40021262
C12N 15/79 EP3625345 A1
[13] A
- [25] EN
- [21] 62020010524.0 [22] 06.07.2020
- [86] 18.05.2018 PCT/US2018/033519
- [87] 22.11.2018 WO2018/213789
- [30] 18.05.2017 US,62/508,318
14.06.2017 US,62/519,800
07.05.2018 US,62/667,824
- [54] MODIFIED MESSENGER RNA COMPRISING FUNCTIONAL RNA ELEMENTS
包含功能性 RNA 元件的被修飾的信使 RNA
- [71] ModernaTX, Inc.
200 Technology Square
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] MOORE, Melissa J.
KÖHRER, Caroline
JAIN, Ruchi
PRESNYAK, Vladimir
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza

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

[51] C12N 15/113 [11] 40021330
C12N 15/86 EP3596222 A1
[13] A

[51] C12N 15/13 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] C12N 15/13 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 15/34 [11] 40021301
C12N 7/01 EP3610023 A1
A61K 35/76
C12N 7/04
A61P 3/08
C12N 15/869
C07K 14/01
[13] A

[25] EN

[21] 62020011191.7 [22] 14.07.2020

[86] 15.03.2018 PCT/US2018/022725

[87] 20.09.2018 WO2018/170310

[30] 15.03.2017 US,US201762471762P

16.06.2017 US,US201762520901P

14.02.2018 US,US201862630558P

[54] POLYPLOID ADENO-ASSOCIATED VIRUS VECTORS AND METHODS OF
MAKING AND USING THE SAME

多倍體腺相關病毒載體及其製備和使用方法

[71] The University Of North Carolina At Chapel Hill

109 Church Street

Chapel Hill, North Carolina 27516

UNITED STATES OF AMERICA

[72] SAMULSKI, Richard Jude

LI, Chengwen

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C12N 15/52 [11] 40021221
C05F 11/08 EP3665141 A1
[13] A

[51] C12N 15/62 [11] 40021040
C07K 19/00 CN111303293 A
[13] A

[51] C12N 15/62 [11] 40021333
C07K 19/00 EP3592777 A1
[13] A

[51] C12N 15/63 [11] 40021040
C07K 19/00 CN111303293 A
[13] A

[51] C12N 15/63 [11] 40021221
C05F 11/08 EP3665141 A1
[13] A

[51] C12N 15/63 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 15/66 [11] 40020877
C12N 15/10 EP3594340 A1
[13] A

[51] C12N 15/73 [11] 40021203
A61K 38/08 CN110662548 A
[13] A

[51] C12N 15/79 [11] 40021262
C12N 15/113 EP3625345 A1
[13] A

[51] C12N 15/79 [11] 40021289
A61P 25/00 EP3592428 A1
[13] A

[51] C12N 15/86 [11] 40021330
C12N 15/113 EP3596222 A1
C12N 15/09 [13] A

[25] EN

[21] 62020011233.7 [22] 15.07.2020

[86] 16.03.2018 PCT/US2018/022881

[87] 20.09.2018 WO2018/170408

[30] 17.03.2017 US, 62/473,148

[54] ADENO-ASSOCIATED VIRUS VECTOR DELIVERY OF MUSCLE SPECIFIC
MICRO-DYSTROPHIN TO TREAT MUSCULAR DYSTROPHY

腺相關病毒載體遞送肌肉特異性微肌營養不良蛋白以治療肌營養不良症

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

[72] Louise RODINO-KLAPAC
Jerry, R. MENDELL

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

[51] C12N 15/864 [11] 40020799
C12N 9/22 CN110713995 A
[13] A

[51] C12N 15/869 [11] 40021301
C12N 15/34 EP3610023 A1
[13] A

[51] C12N 15/90 [11] 40021037
C12N 15/10 EP3653709 A1
[13] A

[51] C12N 5/07 [11] 40021252
A61K 39/00 EP3595708 A2

[13] A

[51] C12N 5/0783 [11] 40021192
A61K 39/00 EP3592379 A1
[13] A

[51] C12N 5/079 [11] 40021232
EP3656852 A1
[13] A

[25] JA

[21] 62020010467.2 [22] 03.07.2020

[86] 20.07.2018 PCT/JP2018/027378

[87] 24.01.2019 WO2019/017492

[30] 20.07.2017 JP,2017-141381

[54] METHOD FOR MATURATION OF RETINAL TISSUE CONTAINING CONTINUOUS
EPITHELIUM

包含連續上皮的視網膜組織的成熟方法

[71] RIKEN
2-1, Hirosawa
Wako-shi, Saitama 351-0198
JAPAN

Sumitomo Dainippon Pharma Co., Ltd.
6-8, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-8524
JAPAN

SUMITOMO CHEMICAL COMPANY, LIMITED
27-1, Shinkawa 2-Chome
Chuo-ku, Tokyo 104-8260
JAPAN

[72] SAKAGUCHI, Hideya
EIRAKU, Mototsugu
NUKAYA, Daiki
KUWAHARA, Atsushi
SASAI, Yoshiki

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

[51] C12N 5/10 [11] 40020799
C12N 9/22 CN110713995 A
[13] A

[51] C12N 5/10 [11] 40021189
C12N 15/09 CN110770342 A
[13] A

[51] C12N 5/10 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] C12N 5/10 [11] 40021289
A61P 25/00 EP3592428 A1
[13] A

[51] C12N 5/12 [11] 40021227
C12N 15/13 EP3612625 A1
C07K 1/00
C07K 1/107
C07K 16/28
C07C 271/22
G01N 33/53
G01N 33/68
[13] A

[25] EN

[21] 62020010456.5 [22] 03.07.2020

[86] 17.04.2018 PCT/US2018/027856

[87] 25.10.2018 WO2018/195008

[30] 21.04.2017 US,62/488,346

[54] METHODS AND ANTIBODIES FOR DIABETES-RELATED APPLICATIONS
糖尿病相關應用之方法及抗體

[71] Mellitus, LLC
CIC Boston, 50 Milk Street 16th floor
Boston, Massachusetts 02109
UNITED STATES OF AMERICA

[72] CHOREV, Michael
HALPERIN, Jose A.

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

[51] C12N 7/01 [11] 40021301
C12N 15/34 EP3610023 A1
[13] A

[51] C12N 7/04 [11] 40021301
C12N 15/34 EP3610023 A1
[13] A

[51] C12N 9/00 [11] 40021293
A61K 38/53 EP3612215 A1
[13] A

[51] C12N 9/02 [11] 40021314
C12N 9/10 CN111263809 A
C12P 17/06
[13] A

[25] EN

[21] 62020011209.7 [22] 15.07.2020

[86] 12.07.2018 PCT/US2018/041745

[87] 14.02.2019 WO2019/032235

[30] 09.08.2017 US, 62/542843

[54] BIOSYNTHESIS OF ERIODICTYOL FROM ENGINEERED MICROBES
從工程微生物中生物合成聖草酚

[71] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA

[72] ZHOU, Rui
YU, Xiaodan
CHEN, Steven

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

[51] C12N 9/10 [11] 40021314
C12N 9/02 CN111263809 A
[13] A

[51] C12N 9/22 [11] 40020799
C12N 15/864 CN110713995 A
C12N 5/10
[13] A

[25] ZH

[21] 42020010470.1 [22] 22.12.2016

- [30] 17.10.2013 US, 61/892,348
05.08.2014 US, 62/033,424
- [62] 22.12.2016 16114617.6
- [54] DELIVERY METHODS AND COMPOSITIONS FOR NUCLEASE-MEDIATED
GENOME ENGINEERING
用於核酸酶介導的基因組工程改造的遞送方法和組合物
- [71] SANGAMO BIOSCIENCES, INC.
桑格摩生物科學股份有限公司
Point Richmond Tech Center, 501 Canal Blvd., Suite A100
Richmond, California 94804
UNITED STATES OF AMERICA
- [72] M·C·霍爾姆斯
汪建斌
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
- [51] C12N 9/22 [11] 40021333
C07K 19/00 EP3592777 A1
[13] A

-
- [51] C12N 9/24 [11] 40021333
C07K 19/00 EP3592777 A1
[13] A

-
- [51] C12P 17/06 [11] 40021314
C12N 9/02 CN111263809 A
[13] A

-
- [51] C12P 19/26 [11] 40021260
CN111133112 A
[13] A

[25] EN

[21] 62020010522.4 [22] 06.07.2020

[86] 25.07.2018 PCT/EP2018/070214

[87] 31.01.2019 WO2019/020707

[30] 26.07.2017 EP, 17183391.6

- [54] SIALYLTRANSFERASES AND THEIR USE IN PRODUCING SIALYLATED
OLIGOSACCHARIDES
唾液酸轉移酶及其在生產唾液酸化低聚糖中的用途

- [71] JENNEWEIN BIOTECHNOLOGIE GMBH
MAARWEG 32
53619 RHEINBREITBACH
GERMANY
- [72] JENNEWEIN, Stefan
WARTENBERG, Dirk
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] C12P 19/34 [11] 40020877
C12N 15/10 EP3594340 A1
[13] A
-
- [51] C12P 19/34 [11] 40020950
C12Q 1/68 EP3594360 A1
[13] A
-
- [51] C12P 21/02 [11] 40020901
C07K 16/00 EP3597664 A2
[13] A
-
- [51] C12P 21/08 [11] 40021278
C07K 16/30 CN110831977 A
[13] A
-
- [51] C12Q 1/533 [11] 40021258
G01N 33/68 EP3607326 A1
[13] A
-
- [51] C12Q 1/68 [11] 40020950
C12P 19/34 EP3594360 A1
C07H 19/20
[13] A
- [25] EN
- [21] 42020010874.4 [22] 09.07.2020
- [30] 24.04.2014 US,201461983687 P
- [54] COLORIMETRIC DETECTION OF NUCLEIC ACID AMPLIFICATION
核酸擴增的比色法檢測

- [71] Lucira Health, Inc.
1412 62nd Street
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] MITRA, Debkishore
DIMOV, Ivan Krastev
WALDEISEN, John Robert
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] C25B 15/02 [11] 40021309
C02F 1/461 CN110869323 A
[13] A
-

- [51] C25B 9/18 [11] 40021309
C02F 1/461 CN110869323 A
[13] A
-

- [51] C25D 3/50 [11] 40020801
C25D 3/52 CN111304708 A
C25D 7/00
[13] A

[25] ZH

[21] 42020010504.7 [22] 04.07.2020

[30] 05.09.2019 US,16562431

[54] A PLATINUM ELECTRODEPOSITION BATH AND USES THEREOF
一種鉑電沉積液及其用途

[71] CHOW SANG SANG JEWELLERY COMPANY LIMITED
周生生珠寶金行有限公司
G/F-2/F, 4/F 229 NATHAN ROAD &
2/F-3/F 231 NATHAN ROAD, KLN
HONG KONG

[72] CHEUNG, Wai Kei 張偉基
MAK, Shuk Kwan 麥淑君
TONG, Candice Wing Jong 湯詠莊

[74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED
Flat D, 10/F, Wing Cheong Commercial Building
23 Jervois Street, Sheung Wan
HONG KONG

[51] C25D 3/52 [11] 40020801
C25D 3/50 CN111304708 A
[13] A

[51] C25D 7/00 [11] 40020801
C25D 3/50 CN111304708 A
[13] A

[51] D01B 7/00 [11] 40021188
A01K 67/033 CN110753765 A
[13] A

[25] JA

[21] 62020010359.1 [22] 02.07.2020

[86] 29.06.2017 PCT/JP2017/023839

[87] 03.01.2019 WO2019/003364

[54] METHOD FOR PRODUCING LONG BAGWORM SILK THREADS AND PRODUCTION
DEVICE THEREFOR
長蓑蛾蟲絲的生產方法及其生產裝置

[71] NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION
1-1, KANNONDAI 3-CHOME
TSUKUBA-SHI, IBARAKI 305-8517
JAPAN

[72] KAMEDA Tsunenori
YOSHIOKA Taiyo

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

[51] D02G 3/32 [11] 40021067
D02G 3/36 EP3599303 A1
[13] A

[25] EN

[21] 42020011327.2 [22] 15.07.2020

[30] 27.07.2018 EP,18186144.4

[54] YARN COMPRISING A CORE AND A SHEATH
包括芯部和芯鞘的紗線

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

[72] KONUKOGLU, Fatih
ÖZDEN, Erdogan Baris
AGZIKARA, Seref

ERKUS, Ertug
ZEYREK, Mustafa
TUNCER, Esref
DEMIRBÜKEN, Sedat
EVRAN, Erkan

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

[51] D02G 3/36 [11] 40021067
D02G 3/32 EP3599303 A1
[13] A

[51] D04H 3/011 [11] 40021272
D04H 3/11 CN110709552 A
[13] A

[51] D04H 3/11 [11] 40021272
B60R 13/08 CN110709552 A
D04H 3/011
D04H 3/16
G10K 11/162
[13] A

[25] JA

[21] 62020010767.5 [22] 08.07.2020

[86] 28.05.2018 PCT/JP2018/020417

[87] 13.12.2018 WO2018/225568

[30] 08.06.2017 JP,2017-113821

[54] FIBER STRUCTURE, MOLDED BODY AND SOUND-ABSORBING MATERIAL
纖維結構體、成型體及吸音材料

[71] Kuraray Kuraflex Co., Ltd.
可樂麗可樂富麗世股份有限公司
2-4-9, Kaigan-dori, Minami-ku
Okayama-shi, Okayama 7028045
JAPAN

[72] 中山和之
落合徹
法橋公彦
城谷泰弘
佐佐木雅浩
松島康臣

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

[51] D04H 3/16 [11] 40021272
D04H 3/11 CN110709552 A
[13] A

[51] D06C 15/00 [11] 40020833
D06C 15/08 CN110924027 A
[13] A

[25] ZH

[21] 42020010621.9 [22] 07.07.2020

[54] A FLATTENING AND SHAPING APPARATUS AND PROCESS FOR TEXTILE
FABRIC AFTER BEING TAILORED
一種紡織面料裁剪後平整定型裝置及平整定型工藝

[71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國

浙江省杭州市富阳区

富春街道公望街 1119-1 号

[72] YIN MENG YA 尹梦雅

[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] D06C 15/08 [11] 40020833
D06C 15/00 CN110924027 A
[13] A

[51] D06P 1/22 [11] 40020997
D06P 7/00 EP3628773 A1
[13] A

[51] D06P 1/44 [11] 40020997
D06P 7/00 EP3628773 A1
[13] A

[51] D06P 1/673 [11] 40020997
D06P 7/00 EP3628773 A1
[13] A

[51] D06P 7/00 [11] 40020997
D06P 1/22 EP3628773 A1
D06P 1/44
D06P 1/673
[13] A

[25] EN

[21] 42020011037.7 [22] 13.07.2020

[54] A PROCESS OF TEXTILE DYEING AND DYED TEXTILES
紡織品染色方法以及經過染色的紡織品

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

[72] COBANOGLU, Ozgur
ERYILMAZ, Jitka
IYIDOGAN, Deniz
KAPLAN, Gokhan
ZENGI, Leyla
AKDAG, Aybige
HAMITBEYLI, Agamirza

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

[51] D21B 1/06 [11] 40020892
CN110952357 A
[13] A

[25] ZH

[21] 42020010735.7 [22] 08.07.2020

[54] PRETREATMENT SYSTEM FOR STRAW RECOVERY PAPERMAKING PULPING
一種秸稈回收造紙製漿前處理系統

[71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号

[72] LIAO YU LIN 廖瑜琳
XIE BIN YAN 谢彬彦

[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]	E03F 1/00 B01D 21/26	[11]	40021170 EP3585497 A1
		[13]	A

[51]	E03F 5/14 B01D 21/26	[11]	40021170 EP3585497 A1
		[13]	A

[51]	E04B 1/66 E04D 15/06	[11]	40020811 CN110965710 A
		[13]	A

[51]	E04B 1/74 C08J 9/40	[11]	40020948 CN110669251 A
		[13]	A

[51]	E04B 1/74 C08J 9/40	[11]	40020949 CN110684235 A
		[13]	A

[51]	E04B 1/88 C08J 9/40	[11]	40020948 CN110669251 A
		[13]	A

[51]	E04C 2/08 B62D 25/00	[11]	40020943 CN110775165 A
		[13]	A

[51]	E04C 2/32 B62D 25/00	[11]	40020943 CN110775165 A
		[13]	A

- [51] E04D 15/06 [11] 40020811
E04D 5/10 CN110965710 A
E04B 1/66 [13] A
- [25] ZH
[21] 42020010527.8 [22] 06.07.2020
- [54] A CONSTRUCTION METHOD FOR LAYING WATERPROOF MATERIALS OF A BUILDING WATERPROOF INSULATION PROJECT
一種建築防水保溫工程防水材料鋪設施工方法
- [71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号
- [72] WANG MEI XIA 汪美霞
- [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] E04D 5/10 [11] 40020811
E04D 15/06 CN110965710 A
[13] A
-

- [51] E04G 21/04 [11] 40021322
B28C 7/16 CN110740844 A
[13] A
-

- [51] E04G 5/08 [11] 40020943
B62D 25/00 CN110775165 A
[13] A
-

- [51] E04G 7/20 [11] 40021041
CN110714608 A
[13] A
- [25] ZH
[21] 42020011199.5 [22] 14.07.2020
[30] 12.07.2018 DE, 202018104007.3
- [54] PLUG CONNECTION FOR FRAME ELEMENTS OF A SCAFFOLD
用於腳手架的框架元件的插式連接
- [71] 派利有限公司
德國

维森霍恩市

第 19 号街, 89264

[72] 托比亚斯·斯特克

安德烈·盖塞尔

[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] E05D 15/06 [11] 40021306
EP3665352 A1
[13] A

[25] EN

[21] 62020011201.4 [22] 15.07.2020

[86] 20.07.2018 PCT/EP2018/000365

[87] 14.02.2019 WO2019/029838

[30] 07.08.2017 IT,102017000091124

[54] SLIDING DOORS FLOOR HANDLING DEVICE

滑動門地面處理裝置

[71] Terno Scorrevoli S.p.A. Unipersonale

Via Ravenna, 4

20814 Varedo (MB)

ITALY

Ballotta, Nicola

Via XXV Aprile, 7

41054 Marano sul Panaro (MO)

ITALY

[72] TERNO, Giovanni

[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] E06B 1/60 [11] 40021066
EP3670807 A1
[13] A

[25] EN

[21] 42020011326.4 [22] 15.07.2020

[30] 17.12.2018 GB,1820543.5

[54] SHIMMING APPARATUS AND METHOD OF MANUFACTURE THEREOF

填隙裝置及其製造方法

[71] Power Box AG

Poststrasse 6

6301 Zug
SWITZERLAND

[72] James, David

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

[51] F02M 51/06 [11] 40021010
F02M 61/16 CN110878732 A
[13] A

[51] F02M 61/16 [11] 40021010
F02M 51/06 CN110878732 A
[13] A

[25] ZH

[21] 42020011067.4 [22] 13.07.2020

[30] 05.09.2018 JP,2018-166295

[54] INJECTOR
噴射器

[71] NIKKI CO., LTD.
株式会社日气
3029, KAMIECHI, ATSUGI-SHI
KANAGAWA-KEN
JAPAN

[72] Takayuki ENDO 远藤嵩之
Tsutomu MURAKAMI 村上努

[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] F16B 7/14 [11] 40021193
A63B 26/00 CN110769901 A
[13] A

[51] F16C 1/10 [11] 40021315
A61B 17/16 CN111278371 A
[13] A

[51] F16L 21/00 [11] 40021264
F16L 21/06 CN110662917 A
[13] A

[51] F16L 21/02 [11] 40021264
F16L 21/06 CN110662917 A
[13] A

[51] F16L 21/03 [11] 40021264
F16L 21/06 CN110662917 A
[13] A

[51] F16L 21/06 [11] 40021264
B21D 39/04 CN110662917 A
F16L 21/00
F16L 21/02
F16L 21/03
F16L 25/14
[13] A

[25] EN

[21] 62020010528.1 [22] 06.07.2020

[86] 31.05.2018 PCT/US2018/035388

[87] 06.12.2018 WO2018/222867

[30] 02.06.2017 US,62/514229

[54] COUPLING HAVING SEAL WITH RETRACTING CENTER LEG
具有帶縮回的中心腿的密封件的聯接件

[71] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA

[72] BANCROFT, Philip Wayne

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

[51] F16L 25/14 [11] 40021264
F16L 21/06 CN110662917 A
[13] A

[51] F16M 11/04 [11] 40020900
F16M 13/04 GB2575360 A

[13] A

[51] F16M 13/02 [11] 40020900
F16M 13/04 GB2575360 A
[13] A

[51] F16M 13/04 [11] 40020900
F16M 11/04 GB2575360 A
F16M 13/02
G06F 1/16
H04M 1/12
[13] A

[25] EN

[21] 42020010781.1 [22] 08.07.2020

[30] 17.08.2016 US, 62/376,237
07.06.2017 US, 15/615,900

[54] EXPANDABLE SOCKETS FOR USE WITH PORTABLE MEDIA PLAYERS
與便携式媒體播放器配合使用的可擴展托座

[71] POPSOCKETS LLC
5757 Central Avenue
Boulder, Colorado 80301
UNITED STATES OF AMERICA

[72] Molly M HOBBS
David B. BARNETT

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

[51] F16S 1/04 [11] 40020943
B62D 25/00 CN110775165 A
[13] A

[51] F28D 9/00 [11] 40021183
F28F 3/04 CN110785620 A
[13] A

[25] EN

[21] 62020010348.4 [22] 02.07.2020

[86] 21.08.2018 PCT/EP2018/072558

[87] 28.02.2019 WO2019/038282

[30] 22.08.2017 EP, 17187368.0

[54] HEAT EXCHANGER PLATE AND HEAT EXCHANGER
熱交換器板和熱交換器

- [71] InnoHeat Sweden AB
因諾黑特瑞典公司
瑞典
马尔默
汉诺加坦 5, 211 24
- [72] SANCHEZ, David 大卫·桑切斯
MASGRAU, Marcello 马尔塞洛·马斯格劳
BALSALOBRE, Carmen 卡门·班思拉罗奥布雷
- [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] F28D 9/00 [11] 40021184
F28F 3/04 CN110770521 A
F28F 3/08
- [13] A
- [25] EN
- [21] 62020010349.2 [22] 02.07.2020
- [86] 21.08.2018 PCT/EP2018/072553
- [87] 28.02.2019 WO2019/038279
- [30] 22.08.2017 EP,17187363.1
- [54] HEAT EXCHANGER
熱交換器
- [71] InnoHeat Sweden AB
因諾黑特瑞典公司
瑞典
马尔默
汉诺加坦 5, 211 24
- [72] MASGRAU, Marcello 马尔塞洛·马斯格劳
- [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] F28F 3/04 [11] 40021183
F28D 9/00 CN110785620 A
- [13] A

- [51] F28F 3/04 [11] 40021184
F28D 9/00 CN110770521 A
- [13] A

-
- [51] F28F 3/08 [11] 40021184
F28D 9/00 CN110770521 A
[13] A
-
- [51] G01B 11/00 [11] 40020874
G01N 21/90 EP3605010 A1
[13] A
- [25] EN
[21] 42020010692.0 [22] 07.07.2020
[30] 30.07.2018 EP,18382571
[54] METHOD AND DEVICE FOR DETECTING DEFECTS IN THE CLOSURE OF
ENCAPSULATED VIALS
用於檢測封裝小瓶的封口件中的缺陷的方法和設備
[71] Grifols Worldwide Operations Limited
Grange Castle Business Park, Grange Castle
Clondalkin, Dublin 22
IRELAND
[72] BOIRA BONHORA, JORDI
ROURA SALIETTI, CARLOS
COCA GARROTE, JOSE
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG
-
- [51] G01C 21/32 [11] 40020987
CN110779535 A
[13] A
- [25] ZH
[21] 42020010998.1 [22] 13.07.2020
[54] METHOD AND DEVICE FOR ACQUIRING MAP DATA AND MAP, AND STORAGE
MEDIUM
一種獲得地圖數據及地圖的方法、裝置和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] DUAN, Kuanjun 段寬軍

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

[51] G01C 21/34 [11] 40020821
G01S 19/42 CN110726417 A
[13] A

[25] ZH

[21] 42020010540.1 [22] 06.07.2020

[54] VEHICLE YAW IDENTIFICATION METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM

一種車輛偏航識別方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] WU, Yuejin 吳跃进

[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] G01C 21/34 [11] 40020905
CN110672106 A
[13] A

[25] ZH

[21] 42020010789.4 [22] 08.07.2020

[54] METHOD AND DEVICE FOR REALIZING NAVIGATION

一種實現導航的方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大开曼資本大廈一座四層 847 号邮箱

[72] Lei CHEN 陳磊

[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] G01C 21/36 [11] 40021287
CN110799806 A
[13] A

[25] EN

[21] 62020011162.8 [22] 14.07.2020

[86] 25.06.2018 PCT/IB2018/054673

[87] 03.01.2019 WO2019/003086

[30] 28.06.2017 US,15/635,640

[54] METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR DYNAMIC
LANE GUIDANCE
用於動態車道引導的方法、裝置和計算機程序產品

[71] HERE GLOBAL B.V.
KENNEDYPLEIN 222-226
5611 ZT EINDHOVEN
NETHERLANDS

[72] LIMBER, Michael

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

[51] G01D 21/00 [11] 40020929
G01L 9/00 CN110763392 A
[13] A

[51] G01F 1/84 [11] 40021313
G01F 25/00 CN110709678 A
[13] A

[51] G01F 25/00 [11] 40021313
G01F 1/84 CN110709678 A
[13] A

[25] EN

[21] 62020011208.9 [22] 15.07.2020

[86] 14.06.2017 PCT/US2017/037482

[87] 20.12.2018 WO2018/231220

[54] MINIMIZING A CREST IN A MULTI-TONE DRIVE SIGNAL IN A
VIBRATORY METER
最小化振動儀表中的多音調驅動信號中的波峰

[71] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE

BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

- [72] CUNNINGHAM, Timothy J.
RENSING, Matthew Joseph
BELL, Mark James
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] G01J 4/00 [11] 40021159
B21B 45/04 EP3551354 A1
[13] A

-
- [51] G01J 4/00 [11] 40021160
A61M 21/00 EP3555581 A2
A61N 1/362
B64D 47/00
[13] A

[25] EN

[21] 62020004772.3 [22] 24.03.2020

[86] 08.11.2017 PCT/US2017/060695

[87] 21.06.2018 WO2018/111449

[30] 13.12.2016 US,62/433,756

[54] AUGMENTED AND VIRTUAL REALITY EYEWEAR, SYSTEMS, AND METHODS
FOR DELIVERING POLARIZED LIGHT AND DETERMINING GLUCOSE LEVELS
用於傳送偏振光和確定葡萄糖水平的增強和虛擬現實眼鏡、系統和方法

[71] MAGIC LEAP, INC.
7500 W. SUNRISE BLVD.
PLANTATION, FL 33322
UNITED STATES OF AMERICA

[72] ROBAINA, Nastasja, U.
SAMEC, Nicole, Elizabeth
BAERENRODT, Mark

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

-
- [51] G01L 9/00 [11] 40020929
G01D 21/00 CN110763392 A
[13] A

[25] ZH

[21] 42020010841.3 [22] 09.07.2020

- [30] 06.12.2013 JP,2013-253109
06.12.2013 JP,2013-253110
- [54] PHYSICAL QUANTITY MEASURING SENSOR AND SENSOR MODULE
物理量測定傳感器以及傳感器模塊
- [71] NAGANO KEIKI CO., LTD.
1-30-4, HIGASHIMAGOME
OHTA-KU, TOKYO 143-8544
JAPAN
- [72] HIRONORI KOBAYASHI
SHUJI TOHYAMA
YUSUKE ABE
HARUHIKO SEKIYA
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01N 21/01 [11] 40021269
G01N 21/64 EP3593117 A1
G01N 33/00
G01N 33/48
G01N 33/53

[13] A

[25] EN

[21] 62020010763.4 [22] 08.07.2020

[86] 08.03.2018 PCT/US2018/021432

[87] 13.09.2018 WO2018/165354

[30] 08.03.2017 US,62/468,762

[54] OPTOFLUIDIC DIAGNOSTICS SYSTEM
光流控診斷系統

[71] Optofluidic Bioassay, LLC
600 South Wagner Street, Suite 131
Ann Arbor, MI 48103
UNITED STATES OF AMERICA

[72] KHAING OO, Maung Kyaw
FAN, Xudong

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

- [51] G01N 21/64 [11] 40021269
G01N 21/01 EP3593117 A1

[13] A

[51] G01N 21/90 [11] 40020874
G01B 11/00 EP3605010 A1
[13] A

[51] G01N 27/447 [11] 40021009
B01L 3/00 EP3608022 A1
[13] A

[51] G01N 33/00 [11] 40021269
G01N 21/01 EP3593117 A1
[13] A

[51] G01N 33/48 [11] 40021269
G01N 21/01 EP3593117 A1
[13] A

[51] G01N 33/50 [11] 40021009
B01L 3/00 EP3608022 A1
[13] A

[51] G01N 33/53 [11] 40021222
C07K 16/28 EP3606960 A1
[13] A

[51] G01N 33/53 [11] 40021227
C12N 5/12 EP3612625 A1
[13] A

[51] G01N 33/53 [11] 40021269
G01N 21/01 EP3593117 A1
[13] A

[51] G01N 33/543 [11] 40020863
A61K 39/02 EP3590531 A1
[13] A

[51] G01N 33/566 [11] 40021258
G01N 33/68 EP3607326 A1
[13] A

[51] G01N 33/574 [11] 40021278
C07K 16/30 CN110831977 A
[13] A

[51] G01N 33/579 [11] 40021180
CN110869767 A
[13] A

[25] EN

[21] 62020010345.0 [22] 02.07.2020

[86] 27.06.2018 PCT/US2018/039809

[87] 03.01.2019 WO2019/006000

[30] 28.06.2017 US, 62/525, 864

[54] CARTRIDGE FOR ENDOTOXIN DETECTION
用於內毒素檢測的匣

[71] LONZA WALKERSVILLE, INC.
隆薩沃克斯維爾股份有限公司
8830 Biggs Ford Road
Walkersville, MD 21793
UNITED STATES OF AMERICA

LONZA COLOGNE GMBH
隆薩科隆有限公司
Nattermannallee 1
50829 Cologne
GERMANY

[72] G·桑多
C·斯特姆博
C·亨特
A·海因策
A·度南
P·李維斯
J·貝克
W·哈里斯

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

[51] G01N 33/68 [11] 40021227
C12N 5/12 EP3612625 A1

[13] A

[51] G01N 33/68 [11] 40021258
G01N 33/566 EP3607326 A1
C12Q 1/533
A61K 47/42

[13] A

[25] EN
[21] 62020010517.4 [22] 06.07.2020
[86] 04.04.2018 PCT/US2018/026014
[87] 11.10.2018 WO2018/187423
[30] 05.04.2017 US,62/482,018
[54] METHODS AND REAGENTS FOR ANALYZING PROTEIN-PROTEIN INTERFACES
用於分析蛋白質-蛋白質界面的方法和試劑
[71] REVOLUTION MEDICINES, INC.
700 SAGINAW DRIVE
REDWOOD CITY, CA 94063
UNITED STATES OF AMERICA
[72] MULVIHILL, MARK JOSEPH
JIN, MEIZHONG
PERL, NICHOLAS
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] G01R 29/10 [11] 40020785
G01S 13/78 EP3671269 A1
[13] A

[51] G01S 13/44 [11] 40020785
G01S 13/78 EP3671269 A1
[13] A

[51] G01S 13/78 [11] 40020785
G01S 13/44 EP3671269 A1
G01R 29/10
G01S 7/40
[13] A

[25] FR
[21] 42020010233.3 [22] 30.06.2020
[30] 18.12.2018 FR,1873035

[54] METHOD FOR MEASURING PRECISION AZIMUTH AND MAIN LOBE PATTERNS OF A SECONDARY RADAR ANTENNA AND RADAR IMPLEMENTING SUCH A METHOD

二次雷達主天線波瓣的方位角精確度和圖形的測量方法及實施這種方法的雷達

[71] Thales
TOUR CARPE DIEM, Place des Corolles
Esplanade Nord, 92400 Courbevoie
FRANCE

[72] BILLAUD, Philippe

[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] G01S 19/40 [11] 40020986
G01S 19/41 CN110780321 A
[13] A

[25] ZH

[21] 42020010997.3 [22] 13.07.2020

[54] METHOD AND DEVICE FOR POSITIONING VEHICLE
車輛定位方法、裝置

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

[72] HOU, Chen 侯琛

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

[51] G01S 19/41 [11] 40020986
G01S 19/40 CN110780321 A
[13] A

[51] G01S 19/42 [11] 40020821
G01C 21/34 CN110726417 A
[13] A

[51] G01S 19/42 [11] 40020964
G08G 1/123 CN110782693 A
[13] A

[51] G01S 7/40 [11] 40020785
G01S 13/78 EP3671269 A1
[13] A

[51] G02F 1/1339 [11] 40021312
CN110914747 A
[13] A

[25] JA

[21] 62020011207.1 [22] 15.07.2020

[86] 31.07.2018 PCT/JP2018/028629

[87] 28.02.2019 WO2019/039213

[30] 23.08.2017 JP,2017-160668

[54] SPACER-CONTAINING TAPE

含間隔物膠帶

[71] DEXERIALS CORPORATION

GATE CITY OSAKI, EAST TOWER 8F

1-11-2, Osaki, Shinagawa-ku, Tokyo 1410032

JAPAN

[72] IIYAMA, Masahiro

TSUKAO, Reiji

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] G02F 1/39 [11] 40021200
H01S 3/113 CN111095694 A
[13] A

[51] G03F 1/64 [11] 40020777
CN111308855 A
[13] A

[25] ZH

[21] 42020010224.2 [22] 30.06.2020

[30] 30.11.2018 JP,2018-224502

[54] PELLICLE FRAME AND A PELLICLE

防塵薄膜框架及防塵薄膜組件

[71] Shin-Etsu Chemical Co., Ltd.
 信越化學工業株式會社
 6-1, Ohte-machi, 2-chome
 Chiyoda-ku, Tokyo 100-0004
 JAPAN
 日本

[72] SEKIHARA, KAZUTOSHI 關原一敏

[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] G03G 15/00 [11] 40020795
 G03G 21/18 CN111208718 A
 [13] A

[25] ZH

[21] 42020010462.8 [22] 11.07.2018

[30] 30.09.2015 JP,2015-193826

[62] 11.07.2018 18109011.6

[54] DRUM UNIT, PROCESS CARTRIDGE, AND IMAGE FORMING DEVICE
 鼓單元、處理盒和成像設備

[71] Canon Kabushiki Kaisha
 30-2 Shimomaruko 3-chome
 Ohta-ku, Tokyo 146-8501
 JAPAN

[72] Shigemi KAMOSHIDA
 Yu FUKASAWA

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

[51] G03G 15/00 [11] 40020796
 G03G 15/02 CN111258196 A
 [13] A

[51] G03G 15/02 [11] 40020796
 G03G 21/18 CN111258196 A
 G03G 15/00
 [13] A

[25] ZH

[21] 42020010463.6 [22] 11.07.2018

[30] 30.09.2015 JP,2015-193826

- [62] 11.07.2018 18109011.6
- [54] DRUM UNIT, PROCESS CARTRIDGE, AND IMAGE FORMING DEVICE
鼓單元、處理盒和成像設備
- [71] Canon Kabushiki Kaisha
30-2 Shimomaruko 3-chome
Ohta-ku, Tokyo 146-8501
JAPAN
- [72] Shigemi KAMOSHIDA
Yu FUKASAWA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] G03G 15/08 [11] 40020797
G03G 21/18 CN111240172 A
[13] A
-

- [51] G03G 15/08 [11] 40020798
G03G 21/18 CN111240171 A
[13] A
-

- [51] G03G 21/16 [11] 40020995
G03G 21/18 CN111308875 A
[13] A
-

- [51] G03G 21/18 [11] 40020795
G03G 15/00 CN111208718 A
[13] A
-

- [51] G03G 21/18 [11] 40020796
G03G 15/02 CN111258196 A
[13] A
-

- [51] G03G 21/18 [11] 40020797
G03G 15/08 CN111240172 A
[13] A

[25] ZH

[21] 42020010464.4 [22] 28.10.2015

[30] 14.12.2012 JP,2012-273204

- [62] 28.10.2015 15110641.5
- [54] PROCESS CARTRIDGE AND IMAGE FORMATION DEVICE
處理盒和成像設備
- [71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku, Tokyo 1468501
JAPAN
- [72] Hideki MAESHIMA
Kuniaki HIRUKAWA
Shuichi GOFUKU
Yoshihiro MITSUI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] G03G 21/18 [11] 40020798
G03G 15/08 CN111240171 A
[13] A
- [25] ZH
- [21] 42020010466.9 [22] 28.10.2015
- [30] 14.12.2012 JP,2012-273204
- [62] 28.10.2015 15110641.5
- [54] PROCESS CARTRIDGE AND IMAGE FORMATION DEVICE
處理盒和成像設備
- [71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku, Tokyo 1468501
JAPAN
- [72] Hideki MAESHIMA
Kuniaki HIRUKAWA
Shuichi GOFUKU
Yoshihiro MITSUI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] G03G 21/18 [11] 40020995
G03G 21/16 CN111308875 A
[13] A
- [25] ZH
- [21] 42020011016.1 [22] 28.10.2015
- [30] 14.12.2012 JP,2012-273205
- [62] 28.10.2015 15110642.4

- [54] PROCESS CARTRIDGE AND IMAGE FORMATION DEVICE
處理盒和成像設備
- [71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku, Tokyo 1468501
JAPAN
- [72] Hideki MAESHIMA
Masato TANABE
Keisuke NOMURA
Hiroki SHIMIZU
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] G04B 19/22 [11] 40020862
CN110780574 A
[13] A
- [25] ZH
- [21] 42020010661.5 [22] 07.07.2020
- [30] 26.07.2018 EP,18185710.3
- [54] METHOD FOR PERMUTATION OF THE TIME DISPLAY MODE OF AN
ELECTRONIC WATCH WITH AN ANALOGUE DISPLAY, AND THE ASSOCIATED
WATCH
用於重排具有模擬顯示的電子錶的時間顯示模式的方法以及相關的錶
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND
- [72] KLOPFENSTEIN Francois
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] G04B 19/28 [11] 40021030
CN110824882 A
[13] A
- [25] ZH
- [21] 42020011161.5 [22] 14.07.2020
- [30] 08.08.2018 EP,18187998.2
- [54] ANNULAR ROTATING BEZEL SYSTEM COMPRISING A SPRING RING
PROVIDED WITH AT LEAST TWO LUGS
包括設有至少兩個凸耳的彈簧環的環形旋轉式錶圈系統
- [71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96

2502 BIEL/BIENNE
SWITZERLAND

[72] SILVANT Olivier

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

[51] G04B 3/00 [11] 40021187
G04D 7/12 CN110753885 A
[13] A

[51] G04B 47/06 [11] 40020861
H04L 1/00 CN110784281 A
[13] A

[51] G04D 1/06 [11] 40021187
G04D 7/12 CN110753885 A
[13] A

[51] G04D 7/00 [11] 40021187
G04D 7/12 CN110753885 A
[13] A

[51] G04D 7/12 [11] 40021187
G04D 1/06 CN110753885 A
G04B 3/00
G04D 7/00
[13] A

[25] FR

[21] 62020010358.3 [22] 02.07.2020

[86] 21.05.2019 PCT/EP2019/063145

[87] 28.11.2019 WO2019/224212

[30] 21.05.2018 EP,18173402.1

[54] UNIVERSAL DEVICE FOR THE PREPARATION OF A WATCH
用於準備手錶的通用裝置

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] FAVRE, Jérôme
BORN, Jean-Jacques

NICOLAS, Cédric
HINAUX, Baptiste

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

[51] G05B 13/04 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] G05D 1/08 [11] 40020942
CN111103889 A
[13] A

[25] ZH

[21] 42020010854.6 [22] 09.07.2020

[30] 25.10.2018 US,16/170,157

[54] SATELLITE ATTITUDE CONTROL SYSTEM USING EIGEN VECTOR, NON-
LINEAR DYNAMIC INVERSION, AND FEEDFORWARD CONTROL
使用本征向量、非線性動態逆和前饋控制的衛星姿態控制系統

[71] GENERAL ATOMICS
通用原子公司

3550 General Atomics Court
San Diego, California 92121
UNITED STATES OF AMERICA

[72] JOHN BENTON DERRICK II 約翰·本頓·德里克二世

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] G06F 1/16 [11] 40020900
F16M 13/04 GB2575360 A
[13] A

[51] G06F 1/16 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] G06F 1/16 [11] 40021164
EP3555724 A1
[13] A

- [25] EN
[21] 62020006387.8 [22] 23.04.2020
[86] 15.03.2018 PCT/US2018/022523
[87] 12.09.2019 WO2019/172942
[30] 04.03.2018 US,US201862638157P
[54] SYSTEMS AND METHODS RELATING TO SUPPORT ASSEMBLIES THAT
SUPPORT ELECTRONIC DEVICES
與支持電子設備的組件有關的系統和方法
[71] Rain Design, Inc.
1036 Ashby Ave
Berkeley, CA 94710
UNITED STATES OF AMERICA
[72] LYE, Kok Hong
[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG
-
- [51] G06F 11/07 [11] 40021092
G06F 11/14 CN111078451 A
[13] A
[25] ZH
[21] 42020011608.5 [22] 17.07.2020
[54] METHOD AND APPARATUS FOR PROCESSING DISTRIBUTED TRANSACTION,
COMPUTER DEVICE AND STORAGE MEDIUM
分布式事務處理方法、裝置、計算機設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] ZHAO, WEI 赵伟
TANG, HAO 唐颢
ZHAO, DONG ZHI 赵东志
[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 11/07 [11] 40021104
H04L 12/24 CN111064614 A
[13] A

[51] G06F 11/07 [11] 40021123
G06F 11/32 CN110825593 A
[13] A

[51] G06F 11/14 [11] 40021092
G06F 11/07 CN111078451 A
[13] A

[51] G06F 11/22 [11] 40020774
G06F 11/26 CN110806954 A
[13] A

[25] ZH

[21] 42020010217.6 [22] 30.06.2020

[54] METHOD, APPARATUS, AND DEVICE FOR EVALUATING RESOURCE ON
CLOUD HOST, AND STORAGE MEDIUM
評估云主機資源的方法、裝置、設備及存儲介質

[71] 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] 徐锐杰

[74] 標準香港企業註冊服務有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] G06F 11/26 [11] 40020774
G06F 11/22 CN110806954 A
[13] A

[51] G06F 11/30 [11] 40021123
G06F 11/32 CN110825593 A
[13] A

[51] G06F 11/32 [11] 40021123
G06F 11/30 CN110825593 A
G06F 11/07

[13] A

[25] ZH

[21] 42020011645.7

[22] 17.07.2020

[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL STATE OF PROCESS,
DEVICE AND STORAGE MEDIUM

一種進程的異常狀態檢測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] XIANG, Fuhui 向付暉

[74] 集佳知識產權有限公司

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] 40021134

CN110941554 A

[13] A

[25] ZH

[21] 42020011656.4

[22] 17.07.2020

[54] METHOD AND DEVICE FOR REPRODUCING FAULT

一種復現故障的方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] CHEN, JIECHANG 陈洁昌

TAN, QIANDONG 譚乾栋

CHEN, SHUBO 陈书波

[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 119/14 [11] 40021077
G06F 30/17 CN110929351 A
[13] A
-
- [51] G06F 15/78 [11] 40020919
G06F 21/53 CN110688341 A
G06F 21/71
G06F 21/62
G06F 21/60
[13] A
- [25] ZH
[21] 42020010814.0 [22] 08.07.2020
- [54] METHOD AND DEVICE FOR ACHIEVING EFFICIENT CONTRACT CALLING ON
FPGA
在 FPGA 上實現高效合約調用的方法及裝置
- [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] 潘国振
魏长征
闫莺
- [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 15/78 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

-
- [51] G06F 15/78 [11] 40021007
CN110704368 A
[13] A
- [25] ZH
[21] 42020011059.1 [22] 13.07.2020
- [54] EFFICIENT OPERATION METHOD AND DEVICE FOR SECURITY
INTELLIGENT CONTRACT PROCESSOR BASED ON FPGA
基於 FPGA 的安全智能合約處理器的高效運算方法及裝置
- [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] 潘国振

魏长征

闫莺

郭学鹏

[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] G06F 16/22 [11] 40020782
G06F 16/2455 CN111090645 A
G06F 16/27
G06F 16/28

[13] A

[25] ZH

[21] 42020010229.1 [22] 30.06.2020

[54] DATA TRANSMISSION METHOD AND DEVICE BASED ON CLOUD STORAGE
AND COMPUTER EQUIPMENT

基於云存儲的數據傳輸方法、裝置及計算機設備

[71] Ping An Technology (Shenzhen) Co., Ltd.

平安科技(深圳)有限公司

中國

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] 邓煜

[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] G06F 16/22 [11] 40021002
G06F 16/27 CN110704451 A
G06F 16/2457
G06F 16/2458
G06F 21/10
G06F 21/64
G06Q 40/04
G06Q 50/18
H04L 9/32

[13] A

[25] ZH

[21] 42020011049.2 [22] 13.07.2020

[54] OWNERSHIP REGISTRATION METHOD, OWNERSHIP PROOF METHOD AND DEVICE BASED ON BLOCKCHAIN

基於區塊鏈的所有權登記、舉證的方法及裝置

[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] 韩喆

蒋海滔

[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 [11] 40021028
G06F 16/2458 CN110990407 A
G06F 21/60
G06F 21/62

[13] A

[25] ZH

[21] 42020011159.9

[22] 14.07.2020

[54] BLOCKCHAIN-BASED DATA STORAGE METHOD, DEVICE, SERVER AND STORAGE MEDIUM

基於區塊鏈的數據存儲方法、裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] SHANG, ZHIHAO 尚志豪

ZHOU, HONGFEI 周洪飞

[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 16/22 [11] 40021043
G06F 16/23 CN110737662 A
G06F 16/2458
G06F 16/27

[13] A

- [25] ZH
 [21] 42020011302.5 [22] 15.07.2020
 [54] METHOD AND DEVICE FOR ANALYZING DATA, SERVER AND COMPUTER STORAGE MEDIUM
 一種數據分析方法、裝置、服務器及計算機存儲介質
 [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
 [72] E, WANYOU 俄万有
 [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] G06F 16/22 [11] 40021052
 G06F 16/9535 CN110851722 A
 [13] A

-
- [51] G06F 16/23 [11] 40021043
 G06F 16/22 CN110737662 A
 [13] A

-
- [51] G06F 16/242 [11] 40021135
 G06F 16/2455 CN110990420 A
 G06F 16/248
 [13] A

- [25] ZH
 [21] 42020011657.2 [22] 17.07.2020
 [54] METHOD AND DEVICE FOR QUERYING DATA
 數據查詢方法、裝置
 [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层

[72] XIONG, FENG 熊峰

[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 16/2455 [11] 40020782
G06F 16/22 CN111090645 A
[13] A

[51] G06F 16/2455 [11] 40021135
G06F 16/242 CN110990420 A
[13] A

[51] G06F 16/2457 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06F 16/2458 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06F 16/2458 [11] 40021020
G06F 16/29 CN110795467 A
G06N 3/04
G06N 20/00
[13] A

[25] ZH

[21] 42020011151.6 [22] 14.07.2020

[54] TRAFFIC RULE DATA PROCESSING METHOD, APPARATUS, STORAGE
MEDIUM AND COMPUTER DEVICE
交通規則數據處理方法、裝置、存儲介質和計算機設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] XIE, ZHENZHUO 谢真灼

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/2458 [11] 40021028
G06F 16/22 CN110990407 A
[13] A

[51] G06F 16/2458 [11] 40021043
G06F 16/22 CN110737662 A
[13] A

[51] G06F 16/2458 [11] 40021050
G06Q 30/02 CN110795465 A
[13] A

[25] ZH

[21] 42020011309.0 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR ESTIMATING USER SCALE, SERVER AND STORAGE MEDIUM

用戶規模預估方法、裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] CHENG, Hao 成昊

XIE, Sifa 謝思發

CHENG, Xu 程序

ZHANG, Hanyu 張涵宇

LIU, Wenqiang 劉文強

JIANG, Xiaoqin 江小琴

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/2458 [11] 40021052
G06F 16/9535 CN110851722 A

[13] A

[51] G06F 16/248 [11] 40021135
G06F 16/242 CN110990420 A
[13] A

[51] G06F 16/27 [11] 40020782
G06F 16/22 CN111090645 A
[13] A

[51] G06F 16/27 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

[51] G06F 16/27 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06F 16/27 [11] 40021043
G06F 16/22 CN110737662 A
[13] A

[51] G06F 16/27 [11] 40021056
G06Q 30/04 CN110807679 A
[13] A

[51] G06F 16/27 [11] 40021128
G06T 3/00 CN110880157 A
[13] A

[51] G06F 16/27 [11] 40021152
G06Q 20/38 CN110866755 A
[13] A

[51] G06F 16/28 [11] 40020782
G06F 16/22 CN111090645 A

[13] A

[51] G06F 16/29 [11] 40021020
G06F 16/2458 CN110795467 A
[13] A

[51] G06F 16/29 [11] 40021094
G06F 16/9537 CN110795515 A
[13] A

[25] ZH

[21] 42020011610.1 [22] 17.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING POINT OF INTEREST POI,
ELECTRONIC DEVICE AND COMPUTER STORAGE MEDIUM
興趣點 POI 的處理方法、裝置、電子設備及計算機存儲介質[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層[72] ZHOU, SHI YANG 周世洋
LU, JUN ZHI 盧俊之
JI, CHENGHUI 季成暉[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 16/29 [11] 40021126
G06F 16/9537 CN110889049 A
[13] A

[51] G06F 16/31 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] G06F 16/33 [11] 40020771
G06F 16/332 CN111221942 A

G06F 40/289

G06F 40/30

[13] A

[25] ZH

[21] 42020009984.4 [22] 24.06.2020

[54] INTELLIGENT TEXT DIALOGUE GENERATING METHOD, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

智能化文本對話生成方法、裝置及計算機可讀存儲介質

[71] 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, 518000

[72] 邓悦

金戈

徐亮

[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] G06F 16/33 [11] 40020806
G06F 16/332 CN110674279 A
[13] A

[51] G06F 16/33 [11] 40020817
G06F 40/289 CN110728146 A
[13] A

[51] G06F 16/33 [11] 40021048
G06F 16/332 CN110795544 A
[13] A

[51] G06F 16/33 [11] 40021049
G06F 16/35 CN110807086 A
[13] A

[25] ZH

[21] 42020011308.2 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR LABELING TEXT DATA, STORAGE MEDIUM
AND ELECTRONIC DEVICE

文本數據標注方法及裝置、存儲介質、電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, Kuai 李快

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/33 [11] 40021054
G06F 40/30 CN110807330 A
[13] A

[51] G06F 16/33 [11] 40021064
G06F 16/34 CN110825870 A
[13] A

[51] G06F 16/33 [11] 40021119
G06F 40/295 CN111062216 A
[13] A

[51] G06F 16/332 [11] 40020771
G06F 16/33 CN111221942 A
[13] A

[51] G06F 16/332 [11] 40020806
G06F 16/33 CN110674279 A
[13] A

[25] ZH

[21] 42020010511.2 [22] 06.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR QUESTION-ANSWER PROCESSING BASED ON ARTIFICIAL INTELLIGENCE

基於人工智能的問答處理方法、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] RAN, QIU 冉邱
LIN, YANKAI 林衍凯
LI, PENG 李鹏
ZHOU, JIE 周杰[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] G06F 16/332 [11] 40020846
G06F 16/338 CN110688478 A
[13] A[51] G06F 16/332 [11] 40021048
G06F 16/33 CN110795544 A
[13] A

[25] ZH

[21] 42020011307.4 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR SEARCHING CONTENT, DEVICE AND
STORAGE MEDIUM
內容搜索方法、裝置、設備和存儲介質[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHOU, Huiyang 周辉阳

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室[51] G06F 16/332 [11] 40021111
G06F 40/284 CN110825863 A
[13] A

[25] ZH

[21] 42020011633.3 [22] 17.07.2020

- [54] METHOD AND DEVICE FOR FUSING TEXT PAIR
一種文本對融合方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, Huiyang 周輝陽
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/338 [11] 40020846
G06F 16/332 CN110688478 A
[13] A
- [25] ZH
- [21] 42020010639.1 [22] 07.07.2020
- [54] METHOD AND DEVICE FOR SORTING ANSWER AND STORAGE MEDIUM
一種答案排序方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] ZHANG, YINGXUE 張映雪
MENG, FANDONG 孟凡東
LI, PENG 李鵬
ZHOU, JIE 周杰
- [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] G06F 16/34 [11] 40021064
G06F 16/33 CN110825870 A
[13] A
- [25] ZH

- [21] 42020011323.1 [22] 15.07.2020
- [54] METHOD, APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE FOR OBTAINING DOCUMENT SUMMARY
文檔摘要的獲取方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] TONG, GUOFENG 童國烽
TAN, YIZHANG 譚翊章
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/35 [11] 40021049
G06F 16/33 CN110807086 A
[13] A
-

- [51] G06F 16/35 [11] 40021081
H04M 1/725 CN110798567 A
[13] A
-

- [51] G06F 16/35 [11] 40021101
G06N 20/00 CN110866119 A
[13] A

- [25] ZH
- [21] 42020011617.6 [22] 17.07.2020
- [54] METHOD AND APPARATUS FOR DETERMINING ARTICLE QUALITY, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種文章質量的確定方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

- [72] ZHU, Chaoyue 朱朝悦
HENG, Zhen 衡阵
MA, Lianyang 马连洋
LI, Chao 李超
- [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 16/35 [11] 40021103
G06N 3/04 CN110795558 A
[13] A
- [25] ZH
- [21] 42020011619.2 [22] 17.07.2020
- [54] METHOD AND APPARATUS FOR ACQUIRING LABEL, STORAGE MEDIUM AND ELECTRONIC APPARATUS
標籤獲取方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, LONG PO 刘龙坡
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/35 [11] 40021119
G06F 40/295 CN111062216 A
[13] A

-
- [51] G06F 16/435 [11] 40020813
CN110737783 A
[13] A
- [25] ZH
- [21] 42020010531.0 [22] 06.07.2020
- [54] METHOD, DEVICE AND COMPUTING EQUIPMENT FOR RECOMMENDING MULTIMEDIA CONTENT
一種推薦多媒體內容的方法、裝置及計算設備

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] ZHANG, Heng 張恒
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/435 [11] 40021015
G06N 3/08 CN110781321 A
[13] A
- [25] ZH
- [21] 42020011094.8 [22] 14.07.2020
- [54] METHOD AND APPARATUS FOR RECOMMENDING MULTIMEDIA CONTENT
一種多媒體內容推薦方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] LIU, Peng 劉鵬
ZHANG, Shenzheng 張伸正
WU, Jingtong 吳敬桐
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/54 [11] 40020849
G06F 16/957 CN110750664 A
[13] A
- [25] ZH
- [21] 42020010643.3 [22] 07.07.2020
- [54] METHOD AND DEVICE FOR DISPLAYING PICTURE
圖片的顯示方法及裝置

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区高新区
 科技中一路騰訊大廈 35 層
- [72] LIU, Guanghang 刘广航
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06F 16/58 [11] 40020893
 G06F 3/0482 CN110750193 A
 [13] A

- [51] G06F 16/583 [11] 40020786
 G06T 7/33 CN111241331 A
 [13] A
- [25] ZH
- [21] 42020010239.0 [22] 30.06.2020
- [54] AI-BASED IMAGE SEARCH METHOD, DEVICE, EQUIPMENT AND MEDIUM
 基於人工智能的圖像搜索方法、裝置、設備及介質
- [71] 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 樓, 518000
- [72] 张晓颖
 王季勇
- [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] G06F 16/638 [11] 40020959
 CN110704671 A
 [13] A
- [25] ZH
- [21] 42020010904.9 [22] 10.07.2020

- [54] METHOD AND DEVICE FOR CONTROLLING MUSIC PLAYING, AND STORAGE MEDIUM
一種樂曲播放控制方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] LUO, JIACHEN 羅佳晨
FU, CHENGBIN 傅成彬
- [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] G06F 16/71 [11] 40021146
G06F 16/735 CN111046227 A
G06F 16/74
G06F 16/75
G06N 3/04
[13] A

[25] ZH

[21] 42020011675.4 [22] 17.07.2020

[54] METHOD AND DEVICE FOR RECHECKING VIDEO
一種視頻查重方法及裝置

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

[72] CHEN, XIAOSHUAI 陈小帅

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

-
- [51] G06F 16/732 [11] 40021059
G06F 16/75 CN110837579 A
[13] A

[51] G06F 16/735 [11] 40020814
H04N 21/845 CN110740389 A
[13] A

[51] G06F 16/735 [11] 40021146
G06F 16/71 CN111046227 A
[13] A

[51] G06F 16/74 [11] 40020815
G06F 16/957 CN110737854 A
[13] A

[51] G06F 16/74 [11] 40021146
G06F 16/71 CN111046227 A
[13] A

[51] G06F 16/75 [11] 40020985
G06F 16/783 CN110781347 A
G06F 40/289
[13] A

[25] ZH

[21] 42020010996.5 [22] 13.07.2020

[54] VIDEO PROCESSING METHOD AND DEVICE, APPARATUS AND READBLE
STORAGE MEDIUM

一種視頻處理方法、裝置、設備以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LI, Weikang 李偉康

CHEN, Xiaoshuai 陳小帥

LIU, Dewei 劉德偉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 16/75 [11] 40021059
G06F 16/732 CN110837579 A
G06F 16/783
[13] A
- [25] ZH
- [21] 42020011318.1 [22] 15.07.2020
- [54] METHOD AND DEVICE FOR CLASSIFYING VIDEOS, COMPUTER AND
READABLE STORAGE MEDIUM
視頻分類方法、裝置、計算機以及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, RUICHEN 王瑞琛
WANG, XIAOLI 王晓利
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/75 [11] 40021146
G06F 16/71 CN111046227 A
[13] A

-
- [51] G06F 16/78 [11] 40020814
H04N 21/845 CN110740389 A
[13] A

-
- [51] G06F 16/78 [11] 40020989
H04N 21/435 CN110784759 A
[13] A

-
- [51] G06F 16/783 [11] 40020814
H04N 21/845 CN110740389 A
[13] A
-

[51] G06F 16/783 [11] 40020985
G06F 16/75 CN110781347 A
[13] A

[51] G06F 16/783 [11] 40021059
G06F 16/75 CN110837579 A
[13] A

[51] G06F 16/84 [11] 40020992
H04L 29/08 CN110784509 A
[13] A

[51] G06F 16/901 [11] 40021063
H04L 29/06 CN110798467 A
[13] A

[51] G06F 16/903 [11] 40020779
G16H 50/20 CN110808095 A
[13] A

[51] G06F 16/906 [11] 40020779
G16H 50/20 CN110808095 A
[13] A

[51] G06F 16/951 [11] 40021105
G06F 16/953 CN110929125 A
[13] A

[25] ZH

[21] 42020011627.5 [22] 17.07.2020

[54] SEARCH RECLL METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
THEREOF

搜索召回方法、裝置、設備及其存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, Cheng 陈诚
FENG, Shuai 冯帅
DENG, Wei 邓威
WANG, Junwei 王军伟
FANG, Gaolin 方高林
ZHENG, Chutao 郑楚涛
ZHENG, Huangxiaowei 郑黄晓为

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

[51] G06F 16/953 [11] 40020820
G06Q 20/40 CN110728523 A
[13] A

[51] G06F 16/953 [11] 40021063
H04L 29/06 CN110798467 A
[13] A

[51] G06F 16/953 [11] 40021105
G06F 16/951 CN110929125 A
[13] A

[51] G06F 16/9535 [11] 40020896
G06F 16/9537 CN110866182 A
G06Q 50/16
[13] A

[25] ZH

[21] 42020010765.4 [22] 08.07.2020

[54] HOUSE RESOURCE RECOMMENDATION METHOD, DEVICE, SERVER AND
COMPUTER READABLE STORAGE MEDIUM
房源推薦方法、裝置、服務器及計算機可讀存儲介質

[71] Ke.com (Beijing) Technology Co., Ltd.
Room 102-1, Building No.35, Courtyard No.2
Xi'erqi West Road, Haidian District, Beijing 100085
CHINA

[72] WEI, Haibo

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre

28 Queen's Road East, Wan Chai
HONG KONG

- [51] G06F 16/9535 [11] 40020914
G06Q 30/06 CN110688573 A
[13] A
- [25] ZH
- [21] 42020010808.2 [22] 08.07.2020
- [54] METHOD AND DEVICE FOR RECOMMENDING ISSUING ORDER IN CREDIT PROJECT
信用項目中的發約單推薦方法以及裝置
- [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] 林晨
敖雯瑜
覃伟
- [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 16/9535 [11] 40020932
G06N 3/04 CN110765353 A
G06N 3/08
[13] A
- [25] ZH
- [21] 42020010844.7 [22] 09.07.2020
- [54] PROJECT RECOMMENDATION MODEL PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
項目推薦模型的處理方法、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] JIANG, Haochuan 江浩川
YUAN, Fajie 原发杰

ZHANG, Liguang 张立广

XIONG, Yilin 熊义林

- [74] 集佳知識產權有限公司
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] 40021012
G06Q 30/06 CN110795625 A
[13] A
- [25] ZH
- [21] 42020011091.4 [22] 14.07.2020
- [54] RECOMMENDATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
推薦方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] DING, Ziyang 丁子扬
MA, Wenye 马文晔
- [74] 集佳知識產權有限公司
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] 40021052
G06F 16/22 CN110851722 A
G06F 16/2458
[13] A
- [25] ZH
- [21] 42020011311.6 [22] 15.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING SEARCHING BASED ON DICTIONARY TREE, DEVICE AND STORAGE MEDIUM
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
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] 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 [11] 40021079
G06K 9/62 CN110851713 A
[13] A

[25] ZH

[21] 42020011595.4 [22] 17.07.2020

[54] INFORMATION PROCESSING METHOD, RECOMMENDATION METHOD AND
RELATED DEVICE

信息處理方法、推薦方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHANG, Xinyu 张新宇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9535 [11] 40021086
G06F 16/955 CN110968785 A
[13] A

[25] ZH

[21] 42020011602.8 [22] 17.07.2020

[54] METHOD AND DEVICE FOR IDENTIFYING TARGET ACCOUNT, STORAGE
MEDIUM AND ELECTRONIC DEVICE

目標帳號的識別方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层[72] YUAN, XIAOYAN 袁小燕
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 16/9535 [11] 40021089
CN110837598 A
[13] A

[25] ZH

[21] 42020011605.1 [22] 17.07.2020

[54] METHOD, APPARATUS, DEVICE FOR RECOMMENDING INFORMATION, AND
STORAGE MEDIUM

信息推薦方法、裝置、設備及存儲介質

[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, Wei 王伟
LU, Yuanfu 陆元福
XIE, Ruobing 谢若冰[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室[51] G06F 16/9535 [11] 40021098
G06F 40/284 CN110795936 A
[13] A[51] G06F 16/9535 [11] 40021127
G06Q 30/02 CN110825968 A
G06T 7/90

[13] A

[25] ZH

- [21] 42020011649.9 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR PUSHING INFORMATION, STORAGE MEDIUM AND COMPUTER EQUIPMENT
信息推送方法、裝置、存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LU, QINGLIN 芦清林
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9536 [11] 40021140
G06F 16/9538 CN110837609 A
[13] A
-

- [51] G06F 16/9537 [11] 40020896
G06F 16/9535 CN110866182 A
[13] A
-

- [51] G06F 16/9537 [11] 40021094
G06F 16/29 CN110795515 A
[13] A
-

- [51] G06F 16/9537 [11] 40021126
G06F 16/29 CN110889049 A
[13] A

[25] ZH

- [21] 42020011648.1 [22] 17.07.2020

- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR RETRIEVING POSITION COORDINATE
一種位置坐標檢索方法、裝置、設備及介質

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, XIANG 刘翔

YANG, LIN 杨林

PENG, ZHENYI 彭振翼

DENG, JIANKUN 邓建坤

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9538 [11] 40021140
G06F 16/9536 CN110837609 A
G06Q 50/00

[13] A

[25] ZH

[21] 42020011663.0

[22] 17.07.2020

[54] SOCIAL INFORMATION PROCESSING METHOD AND RELATED PRODUCTS

社交信息處理方法和相關產品

[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] DAI, Lisong 戴礼松

[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] G06F 16/955 [11] 40021085
CN110837612 A

[13] A

[25] ZH

[21] 42020011601.0

[22] 17.07.2020

[54] METHOD AND DEVICE FOR ACQUIRING UNIFORM RESOURCE IDENTIFIER

URI DATA AND STORAGE MEDIUM

統一資源標識符 URI 數據的獲取方法和裝置、存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, YUYANG 周雨阳
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/955 [11] 40021086
G06F 16/9535 CN110968785 A
[13] A
-

- [51] G06F 16/957 [11] 40020815
G06F 16/74 CN110737854 A
[13] A
- [25] ZH
- [21] 42020010533.6 [22] 06.07.2020
- [54] METHOD AND APPARATUS FOR DISPLAYING DELIVERY INFORMATION IN
SERIES, DEVICE AND STORAGE MEDIUM
連續劇式投放信息的展示方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] JIN, Zhongliang 金钟良
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/957 [11] 40020849
G06F 16/54 CN110750664 A
[13] A

[51] G06F 16/957 [11] 40021138
G06F 16/958 CN110750743 A
G06T 13/80
[13] A

[25] ZH

[21] 42020011661.4 [22] 17.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR PLAYING ANIMATION, AND
STORAGE MEDIUM
一種動畫播放方法、裝置、設備及存儲介質

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

[72] WANG, HAILONG 王海龍

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

[51] G06F 16/958 [11] 40021063
H04L 29/06 CN110798467 A
[13] A

[51] G06F 16/958 [11] 40021138
G06F 16/957 CN110750743 A
[13] A

[51] G06F 19/00 [11] 40021247
A61B 5/145 EP3600037 A1
[13] A

[51] G06F 21/10 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06F 21/31 [11] 40021057
G06F 9/451 CN110750322 A
[13] A

[51] G06F 21/52 [11] 40020904
CN110674494 A
[13] A

[25] ZH

[21] 42020010788.6 [22] 08.07.2020

[54] PROCESS PROTECTION METHOD AND SYSTEM AND DATA PROCESSING METHOD

進程的保護方法、系統及數據處理方法

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Peng XIAO 肖鵬

Yingfang FU 付穎芳

[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 21/53 [11] 40020919
G06F 15/78 CN110688341 A
[13] A

[51] G06F 21/53 [11] 40020920
G06F 21/71 CN110688651 A
G06F 15/78
G06F 8/61
G06F 21/62
G06F 21/60
G06F 16/27

[13] A

[25] ZH

[21] 42020010815.7 [22] 08.07.2020

[54] METHOD AND DEVICE FOR REALIZING STATE UPDATING BASED ON FPGA

基於 FPGA 實現狀態更新的方法及裝置

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

支付寶(杭州)信息技術有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 潘国振

魏长征

闫莺

[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 21/56

[11] 40021136

CN110837642 A

[13] A

[25] ZH

[21] 42020011659.8

[22] 17.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR CLASSIFYING MALICIOUS PROGRAM, AND READABLE STORAGE MEDIUM

惡意程序分類方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] SONG, BING 宋兵

ZHOU, FENYAN 周奋彦

DONG, ZHIQIANG 董志强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 21/57

[11] 40021045

G06F 8/41

CN110727948 A

[13] A

[25] ZH

[21] 42020011304.1

[22] 15.07.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM FOR AUDITING SMART CONTRACT

智能合約審計方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] SHANG, JIN 尚进

[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] G06F 21/60 [11] 40020805
G06Q 20/08 CN110689332 A
[13] A

[51] G06F 21/60 [11] 40020919
G06F 15/78 CN110688341 A
[13] A

[51] G06F 21/60 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

[51] G06F 21/60 [11] 40020930
CN110781509 A
[13] A

[25] ZH

[21] 42020010842.1 [22] 09.07.2020

[54] METHOD AND APPARATUS FOR DATA VERIFICATION, STORAGE MEDIUM
AND COMPUTER EQUIPMENT

數據驗證方法、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] LAI, Junfan 赖俊凡

YOU, Fei 尤飞

[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 21/60 [11] 40021028
G06F 16/22 CN110990407 A
[13] A

[51] G06F 21/60 [11] 40021106
G06F 21/62 CN110807209 A
[13] A

[51] G06F 21/60 [11] 40021115
H04L 29/06 CN110830468 A
[13] A

[51] G06F 21/62 [11] 40020805
G06Q 20/08 CN110689332 A
[13] A

[51] G06F 21/62 [11] 40020919
G06F 15/78 CN110688341 A
[13] A

[51] G06F 21/62 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

[51] G06F 21/62 [11] 40021028
G06F 16/22 CN110990407 A
[13] A

[51] G06F 21/62 [11] 40021106
G06F 21/60 CN110807209 A
[13] A

[25] ZH

- [21] 42020011628.3 [22] 17.07.2020
- [54] DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
一種數據處理方法、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LAI, JUNFAN 賴俊凡
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/62 [11] 40021115
H04L 29/06 CN110830468 A
[13] A
-

- [51] G06F 21/62 [11] 40021145
G06N 20/00 CN110990871 A
G06K 9/62
H04L 29/06
[13] A
- [25] ZH
- [21] 42020011674.7 [22] 17.07.2020
- [54] ARTIFICIAL INTELLIGENCE-BASED MACHINE LEARNING MODEL TRAINING
METHOD, PREDICTION METHOD AND APPARATUS
基於人工智能的機器學習模型訓練方法、預測方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SHI, WEI 石維
ZHAO, RUIHUI 趙瑞輝
CHEN, TING 陳婷
- [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 21/64
G06Q 40/04 | [11] | 40020912
CN110689432 A |
| | | [13] | A |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | G06F 21/64
G06Q 30/00 | [11] | 40020913
CN110688678 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42020010807.4 | [22] | 08.07.2020 |
| [54] | DATA PROCESSING METHOD, DEVICE AND EQUIPMENT APPLIED TO BLOCK CHAIN
一種應用於區塊鏈的數據處理方法、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] | 黄凯明
蔡鸿博
曾晓东
林锋
杨磊 | | |
| [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
G06F 16/22 | [11] | 40021002
CN110704451 A |
| | | [13] | A |
-

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06F 21/64
G06Q 40/06 | [11] | 40021121
CN110874800 A |
| | | [13] | A |
-

- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | G06F 21/64
G06T 3/00 | [11] | 40021128
CN110880157 A |
|------|-------------------------|------|---------------------------|

[13] A

[51] G06F 21/71 [11] 40020919
G06F 15/78 CN110688341 A
[13] A

[51] G06F 21/71 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

[51] G06F 3/01 [11] 40020924
H04N 21/2187 CN110703913 A
H04N 21/472
H04N 21/4788
[13] A

[25] ZH

[21] 42020010830.6 [22] 09.07.2020

[54] OBJECT INTERACTION METHOD, APPARATUS, STORAGE MEDIUM AND
ELECTRONIC APPARATUS
對象交互方法和裝置、存儲介質及電子裝置

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

[72] LIAO, Zhongyuan 廖中远

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 3/01 [11] 40020954
G06F 1/16 CN111309148 A
G08C 19/00
G06F 3/033
G06F 3/0346
G08C 17/02
G06F 3/02
G06F 3/0338
A63F 13/23

A63F 13/843
 A63F 13/98
 A63F 13/2145
 A63F 13/26
 A63F 13/235
 A63F 13/24
 A63F 13/31
 A63F 13/92

[13] A

[25] ZH

[21] 42020010895.9 [22] 10.07.2020

[30] 12.06.2015 JP,2015-119707

[54] GAME CONTROLLER GROUP
 遊戲控制器組

[71] Nintendo Co., Ltd.
 任天堂株式會社
 11-1 Kamitoba Hokotate-cho
 Minami-ku, Kyoto 601-8501
 JAPAN
 日本

[72] KOIZUMI Yoshiaki 小泉歡晃
 EHARA Yui 江原唯
 NISHIKAWA Munetaka 西川宗孝
 KAWAI Kochi 河井宏智
 MAE Kenichi 前堅一

[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] G06F 3/01 [11] 40021244
 H04S 7/00 CN111183658 A
 [13] A

[51] G06F 3/02 [11] 40020954
 G06F 3/01 CN111309148 A
 [13] A

[51] G06F 3/033 [11] 40020954
 G06F 3/01 CN111309148 A
 [13] A

[51] G06F 3/0338 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] G06F 3/0346 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

[51] G06F 3/041 [11] 40020926
G06F 3/0488 CN110703953 A
A63F 13/2145
[13] A

[25] ZH

[21] 42020010832.2 [22] 09.07.2020

[54] CONDUCTIVE FILM, SCREEN PROTECTION FILM, HUMAN-COMPUTER
INTERACTION METHOD AND MOBILE TERMINAL
導電薄膜、屏幕保護膜、人機交互方法和移動終端

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

[72] YAN, LONGGE 闫龙阁

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

[51] G06F 3/048 [11] 40020794
G06F 9/44 EP3594793 A1
G06F 3/0488
[13] A

[25] EN

[21] 42020010436.2 [22] 04.10.2018

[30] 07.04.2010 US, 32187210 P
22.09.2010 US, 88837010
22.09.2010 US, 88837510
22.09.2010 US, 88837710
22.09.2010 US, 88837310
22.09.2010 US, 88836210

22.09.2010 US,88837610

22.09.2010 US,88836610

[62] 04.10.2018 18112687.3

[54] DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANAGING FOLDERS

用於管理文件夾的設備、方法和圖形用戶界面

[71] Apple Inc.

One Apple Park Way

Cupertino CA 95014

UNITED STATES OF AMERICA

[72] CHAUDHRI, Imran

VAN OS, Marcel

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] G06F 3/0481

G06F 3/0482

[11] 40020893

CN110750193 A

[13] A

[51] G06F 3/0481

G06F 3/0485

G06F 3/0488

[11] 40021087

CN110941375 A

[13] A

[25] ZH

[21] 42020011603.6

[22] 17.07.2020

[54] METHOD AND DEVICE FOR PARTIALLY ENLARGING IMAGE AND STORAGE MEDIUM

對圖像進行局部放大的方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] YUAN, Jiaping 袁佳平

[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 3/0482 [11] 40020893
G06F 3/0481 CN110750193 A
G06F 16/58
[13] A
- [25] ZH
- [21] 42020010757.1 [22] 08.07.2020
- [54] METHOD AND DEVICE FOR DETERMINING SCENE TOPOLOGY BASED ON
ARTIFICIAL INTELLIGENCE
一種基於人工智能的場景拓撲確定方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] YANG, Li 楊麗
SHAN, Shaobo 單少波
CEN, Enjie 岑恩杰
- [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] G06F 3/0482 [11] 40021254
G06F 40/58 CN111133436 A
[13] A
-

- [51] G06F 3/0485 [11] 40021087
G06F 3/0481 CN110941375 A
[13] A
-

- [51] G06F 3/0488 [11] 40020794
G06F 3/048 EP3594793 A1
[13] A
-

- [51] G06F 3/0488 [11] 40020926
G06F 3/041 CN110703953 A
[13] A
-

[51] G06F 3/0488 [11] 40021087
G06F 3/0481 CN110941375 A
[13] A

[51] G06F 3/06 [11] 40020784
CN110928491 A
[13] A

[25] ZH

[21] 42020010232.5 [22] 30.06.2020

[54] METHOD, SYSTEM, COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR
DYNAMICALLY SELECTING A STORAGE PARTITION
存儲分區動態選擇方法、系統、計算機設備及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.

平安科技(深圳)有限公司

中國

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] 方先兵

[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] G06F 30/17 [11] 40021077
G06F 119/14 CN110929351 A
[13] A

[25] ZH

[21] 42020011593.9 [22] 17.07.2020

[54] SELF-BALANCING DEVICE, METHOD, APPARATUS AND DEVICE FOR
DETERMINING INSTALLATION POSITION OF MOMENTUM WHEEL THEREOF
自平衡設備及其動量輪安裝位置確定方法、裝置、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, Shuai 王帅

LAI, Jie 来杰

YANG, Sicheng 杨思成

CHEN, Xiangyu 陈相羽

- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 40/103 [11] 40020957
G06F 40/151 CN110705206 A
G06F 40/30
[13] A
- [25] ZH
[21] 42020010902.3 [22] 10.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING TEXT INFORMATION
一種文本信息的處理方法及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] DENG, Wenchao 邓文超
- [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 40/12 [11] 40021108
G06Q 30/02 CN110889718 A
[13] A
-
- [51] G06F 40/151 [11] 40020957
G06F 40/103 CN110705206 A
[13] A
-
- [51] G06F 40/186 [11] 40021000
G06Q 10/10 CN110705239 A
G06Q 30/06
G06Q 50/18
[13] A
- [25] ZH
[21] 42020011047.6 [22] 13.07.2020

[54] CREDIT CONTRACT TEMPLATE CREATION METHOD AND DEVICE
信用合約模板創建方法以及裝置

[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] 林晨

敖雯瑜

覃伟

[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 40/186 [11] 40021108
G06Q 30/02 CN110889718 A
[13] A

[51] G06F 40/205 [11] 40020873
G10L 15/26 CN110782900 A
[13] A

[51] G06F 40/205 [11] 40020934
G06F 40/284 CN110765757 A
[13] A

[25] ZH

[21] 42020010846.2 [22] 09.07.2020

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

文本識別方法、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] CHEN, Mingliang 陈铭良

JIA, Jiaya 贾佳亚

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 40/211 [11] 40020873
G10L 15/26 CN110782900 A
[13] A
-
- [51] G06F 40/211 [11] 40020983
G06F 40/279 CN110781660 A
[13] A
- [25] ZH
[21] 42020010993.2 [22] 13.07.2020
- [54] STATEMENT RECOGNITION METHOD AND APPARATUS, AND COMPUTER
READABLE MEDIUM
語句識別方法、裝置以及計算機可讀介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HU, Pengfei 胡鹏飞
HUANG, Shen 黃申
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 40/216 [11] 40020975
G06F 40/295 CN110705257 A
G06F 40/30
G06K 9/62
G06N 3/04
[13] A
- [25] ZH
[21] 42020010978.3 [22] 13.07.2020
- [54] MEDIA RESOURCE IDENTIFICATION METHOD, DEVICE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
媒體資源的識別方法、裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] CAI, HUIHUI 蔡慧慧

CAO, LIN 曹霖

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/216 [11] 40021098
G06F 40/284 CN110795936 A
[13] A

[51] G06F 40/279 [11] 40020983
G06F 40/211 CN110781660 A
[13] A

[51] G06F 40/284 [11] 40020934
G06F 40/205 CN110765757 A
[13] A

[51] G06F 40/284 [11] 40021098
G06F 40/289 CN110795936 A
G06F 40/216
G06F 16/9535
[13] A

[25] ZH

[21] 42020011614.3 [22] 17.07.2020

[54] METHOD AND APPARATUS FOR ACQUIRING WORD VECTOR, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
詞向量的獲取方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HUANG, YIN GANG 黄引刚

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/284 [11] 40021111
G06F 16/332 CN110825863 A
[13] A

[51] G06F 40/289 [11] 40020771
G06F 16/33 CN111221942 A
[13] A

[51] G06F 40/289 [11] 40020817
G06F 40/30 CN110728146 A
G06F 16/33
G06Q 50/00
[13] A

[25] ZH

[21] 42020010536.9 [22] 06.07.2020

[54] METHOD, APPARATUS, TERMINAL DEVICE, AND STORAGE MEDIUM FOR
DISCOVERING PUBLIC OPINION
輿情發現方法、裝置、終端設備以及存儲介質

[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] CHENG, Jing 程景

WEI, Xuefeng 魏学峰

YAN, Ming 严明

ZHOU, Hongbin 周洪斌

XU, Yuting 徐宇挺

LIU, Junhui 刘俊辉

PENG, Bin 彭斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/289 [11] 40020985
G06F 16/75 CN110781347 A
[13] A

[51] G06F 40/289 [11] 40021098
G06F 40/284 CN110795936 A
[13] A

[51] G06F 40/289 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] G06F 40/295 [11] 40020975
G06F 40/216 CN110705257 A
[13] A

[51] G06F 40/295 [11] 40021107
CN110795939 A
[13] A

[25] ZH

[21] 42020011629.1 [22] 17.07.2020

[54] TEXT PROCESSING METHOD AND DEVICE
文本處理方法、裝置

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] YANG, Rongqin 楊榮欽
LIN, Yankai 林衍凱
LI, Peng 李鵬

ZHOU, Jie 周杰

[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] G06F 40/295 [11] 40021119
G06F 16/33 CN111062216 A
G06F 16/35 [13] A
- [25] ZH
- [21] 42020011641.6 [22] 17.07.2020
- [54] METHOD, DEVICE, TERMINAL AND READABLE MEDIUM FOR IDENTIFYING
NAMED ENTITY
命名實體識別方法、裝置、終端及可讀介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] XUE, TIANZHU 薛天竹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 40/30 [11] 40020771
G06F 16/33 CN111221942 A
[13] A
-

- [51] G06F 40/30 [11] 40020817
G06F 40/289 CN110728146 A
[13] A
-

- [51] G06F 40/30 [11] 40020957
G06F 40/103 CN110705206 A
[13] A
-

- [51] G06F 40/30 [11] 40020975
G06F 40/216 CN110705257 A
[13] A

-
- [51] G06F 40/30 [11] 40021054
G06F 16/33 CN110807330 A
[13] A
- [25] ZH
- [21] 42020011313.2 [22] 15.07.2020
- [54] METHOD, DEVICE AND STORAGE MEDIUM FOR EVALUATING SEMANTIC UNDERSTANDING MODEL
語義理解模型評估方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TANG, WEN 唐文
ZHANG, JIE 张杰
- [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] G06F 40/30 [11] 40021093
G06N 3/04 CN110929528 A
[13] A
- [25] ZH
- [21] 42020011609.3 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR ANALYZING SENTENCE SENTIMENT, SERVER, AND STORAGE MEDIUM
對語句情感分析的方法、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MENG, Fandong 孟凡东
LIANG, Yunlong 梁云龙
ZHANG, Jinchao 张金超
ZHOU, Jie 周杰

CHEN, Yufeng 陈玉枫

XU, Jinan 徐金安

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

-
- [51] G06F 40/56 [11] 40020873
G10L 15/26 CN110782900 A
[13] A

-
- [51] G06F 40/58 [11] 40021254
G06Q 50/12 CN111133436 A
G06F 9/451
G06F 3/0482

[13] A

[25] EN

[21] 62020010513.3 [22] 06.07.2020

[86] 27.04.2018 PCT/IB2018/000433

[87] 31.10.2019 WO2019/207329

[54] MENU GENERATION SYSTEM, MENU GENERATION METHOD, AND NON-TRANSITORY COMPUTER-READABLE STORAGE MEDIUM STORING MENU GENERATION PROGRAM

菜單生成系統、菜單生成方法及存儲菜單生成程序的非暫態計算機可讀存儲介質

[71] GURUNAVI, INC.

株式会社咕嘟妈咪

2-2, Yuurakucho 1-chome

Chiyoda-ku, Tokyo 1000006

JAPAN

日本

东京

[72] SOFUE, Jun 祖父江纯

TAZUNOKI, Natsumi 寻木夏美

CHISA, Satoshi 大久敬

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06F 8/34 [11] 40020888
G06F 8/38 CN110704052 A
[13] A
-

- [51] G06F 8/38 [11] 40020888
G06F 8/34 CN110704052 A
[13] A
- [25] ZH
- [21] 42020010730.8 [22] 08.07.2020
- [54] METHOD FOR CONFIGURING COLOR OF SERVICE PLATFORM, DEVICE,
STORAGE MEDIUM AND ELECTRONIC DEVICE
業務平台顏色的配置方法和裝置、存儲介質、電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] YANG, Dan 陽丹
ZHOU, You 周蓓
LUO, Xue 羅雪
LI, Rui 李銳
LI, Yaping 李亞平
XIE, Yi 謝奕
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 8/38 [11] 40021118
A63F 13/52 CN110865812 A
[13] A
- [25] ZH
- [21] 42020011640.8 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR RECOGNIZING USER INTERFACE
一種用戶界面識別方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, FEIYANG 張飛陽

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

[51] G06F 8/41 [11] 40020917
G06F 9/455 CN110688122 A
G06Q 40/04
[13] A

[25] ZH
[21] 42020010811.6 [22] 08.07.2020

[54] METHOD AND DEVICE FOR COMPILING AND EXECUTING SMART CONTRACT
編譯和執行智能合約的方法及裝置

[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] 姚忠孝

[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 8/41 [11] 40021004
G06F 9/455 CN110704063 A
G06Q 40/04
[13] A

[25] ZH
[21] 42020011051.8 [22] 13.07.2020

[54] METHOD AND DEVICE FOR COMPILING AND EXECUTING SMART CONTRACT
編譯和執行智能合約的方法及裝置

[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] 姚忠孝

[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 8/41 [11] 40021005
G06F 9/455 CN110704064 A
G06Q 40/04 [13] A
- [25] ZH
[21] 42020011052.6 [22] 13.07.2020
- [54] METHOD AND DEVICE FOR COMPILING AND EXECUTING SMART CONTRACT
編譯和執行智能合約的方法及裝置
- [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] 姚忠孝
- [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 8/41 [11] 40021045
G06F 21/57 CN110727948 A
[13] A
-

- [51] G06F 8/41 [11] 40021083
G06F 8/53 CN110825386 A
[13] A
- [25] ZH
[21] 42020011599.6 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR COMPILING CODE AND STORAGE MEDIUM
代碼的編譯方法和裝置、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] YUAN, MINGKAI 袁明凯
LUO, ZHANGLONG 罗章龙
HUANG, BIN 黄斌
WANG, YEKUN 王焯坤
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 8/53 [11] 40021083
G06F 8/41 CN110825386 A
[13] A

[51] G06F 8/61 [11] 40020920
G06F 21/53 CN110688651 A
[13] A

[51] G06F 8/658 [11] 40020783
G06F 9/455 CN111221561 A
[13] A

[25] ZH

[21] 42020010230.9 [22] 30.06.2020

[54] FLOW TABLE UPDATING METHOD, DEVICE, SYSTEM, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
流表更新方法、裝置、系統、計算機設備及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
平安科技 (深圳) 有限公司
中國

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] 匡光彩

[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] G06F 8/71 [11] 40020990
CN110780915 A
[13] A

[25] ZH

[21] 42020011001.3 [22] 13.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING DATA AND STORAGE MEDIUM
一種數據處理方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技 (深圳) 有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] PENG, Qinzhong 彭秦中
WANG, Fei 王菲

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

[51] G06F 9/44 [11] 40020794
G06F 3/048 EP3594793 A1
[13] A

[51] G06F 9/448 [11] 40020773
G06F 9/451 CN110795182 A
[13] A

[51] G06F 9/448 [11] 40020937
A63F 13/56 CN110755847 A
[13] A

[51] G06F 9/451 [11] 40020773
G06F 9/455 CN110795182 A
G06F 9/448 [13] A

[25] ZH

[21] 42020010216.8 [22] 30.06.2020

[54] CLOUD HOST CREATION METHOD AND SYSTEM
雲主機創建方法和系統

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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] JIA, Chong 賈沖

[74] 普衡知識產權代理有限公司
香港

上環永樂街 72-74 號

永利大廈 9 字樓 C 室

-
- [51] G06F 9/451 [11] 40021057
G06F 9/54 CN110750322 A
G06F 21/31 [13] A
- [25] ZH
- [21] 42020011316.5 [22] 15.07.2020
- [54] METHOD AND APPARATUS FOR MANAGING PAGE IN TERMINAL DEVICE
一種終端設備中頁面管理的方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] JIN, WEIFU 金卫福
ZHANG, QINZHENG 张秦正
HU, WENFENG 胡文峰
LONG, FANGZHENG 龙方正
CHEN, RAO 陈娆
LI, SI 李思
ZHANG, BEI 张贝
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/451 [11] 40021254
G06F 40/58 CN111133436 A
[13] A
-

- [51] G06F 9/455 [11] 40020773
G06F 9/451 CN110795182 A
[13] A
-

- [51] G06F 9/455 [11] 40020783
G06F 8/658 CN111221561 A
[13] A

[51] G06F 9/455 [11] 40020917
G06F 8/41 CN110688122 A
[13] A

[51] G06F 9/455 [11] 40021004
G06F 8/41 CN110704063 A
[13] A

[51] G06F 9/455 [11] 40021005
G06F 8/41 CN110704064 A
[13] A

[51] G06F 9/50 [11] 40020851
CN110750353 A
[13] A

[25] ZH

[21] 42020010645.8 [22] 07.07.2020

[54] METHOD, APPARATUS AND SYSTEM FOR ISSUING NUMBER AND COMPUTER PROGRAM MEDIUM

號碼發放方法、裝置、號碼發放系統和計算機程序介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] YAO, Xiaokui 姚曉魁

ZHU, Xiuming 朱秀明

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/50 [11] 40020955
CN110704195 A
[13] A

[25] ZH

[21] 42020010900.7 [22] 10.07.2020

- [54] CPU ADJUSTMENT METHOD, SERVER AND COMPUTER READABLE STORAGE MEDIUM
一種 CPU 調整方法、服務器及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] JIANG, Biao 蔣彪
CHEN, Lidong 陳立東
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/50 [11] 40021114
A63F 13/77 CN111045816 A
[13] A
- [25] ZH
- [21] 42020011636.6 [22] 17.07.2020
- [54] METHOD FOR OPTIMIZING PERFORMANCE AND RELATED DEVICE
一種性能優化的方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] XU, Shili 徐士立
CHEN, Jingjing 陳晶晶
ZHANG, Qitian 張其田
WU, Haiyang 吳海洋
LIU, Zhuan 劉專
CAO, Huixia 曹慧霞
HONG, Kai 洪楷
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] G06F 9/54 [11] 40021057
G06F 9/451 CN110750322 A
[13] A

[51] G06F 9/54 [11] 40021115
H04L 29/06 CN110830468 A
[13] A

[51] G06K 9/00 [11] 40020856
G06K 9/34 CN110738185 A
[13] A

[25] ZH

[21] 42020010650.8 [22] 07.07.2020

[54] METHOD AND DEVICE FOR RECOGNIZING FORM OBJECT, AND STORAGE MEDIUM

表單對象的識別方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHAO, Jing 趙菁

FANG, Lizhi 方李志

[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] G06K 9/00 [11] 40020903
G06N 20/00 CN110674664 A
[13] A

[25] ZH

[21] 42020010787.8 [22] 08.07.2020

[54] VISUAL ATTENTION RECOGNITION METHOD AND SYSTEM, STORAGE MEDIUM AND PROCESSOR

視覺注意力的識別方法及系統、存儲介質、處理器

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 号郵箱

- [72] Kui ZHENG 鄭魁
Linyan LIU 劉林岩
Yufeng SHEN 沈宇峰
- [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] G06K 9/00 [11] 40020908
G06K 9/32 CN111310616 A
G06K 9/62 [13] A
- [25] ZH
- [21] 42020010795.1 [22] 08.07.2020
- [54] IMAGE PROCESSING METHOD, DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
圖像處理方法及裝置、電子設備和存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd
北京市商湯科技開發有限公司
中國
100142 北京市海澱區
北四環西路 58 號 11 層 1101-1117 層
- [72] SONG, Guanglu 宋廣錄
LIU, Yu 劉宇
- [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] G06K 9/00 [11] 40020916
CN110688941 A
[13] A
- [25] ZH
- [21] 42020010810.8 [22] 08.07.2020
- [54] FACE IMAGE RECOGNITION METHOD AND DEVICE
人臉圖像的識別方法及其裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 号 8 层 B 段 801-11

[72] 曹佳炯

[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 9/00 [11] 40020958
G06N 3/04 CN110705513 A
[13] A

[25] ZH

[21] 42020010903.1 [22] 10.07.2020

[54] METHOD AND DEVICE FOR EXTRACTING VIDEO FEATURE, COMPUTER
READABLE STORAGE MEDIUM AND COMPUTER EQUIPMENT
視頻特徵提取方法、裝置、可讀存儲介質和計算機設備

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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] TANG, YONGYI 唐永毅

[74] 集佳知識產權有限公司
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] 40020972
G06K 9/62 CN110879950 A
[13] A

[25] ZH

[21] 42020010969.2 [22] 10.07.2020

[54] METHODS AND APPARATUSES FOR MULTI-LEVEL TARGET CLASSIFICATION
AND TRAFFIC SIGN DETECTION, DEVICE AND MEDIUM
多級目標分類及交通標誌檢測方法和裝置、設備、介質

[71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國

北京市海淀区北四环西路 58 号
11 层 1101-1117 室

[72] WANG, Hezhang 王贺璋
MA, Yuchen 马宇宸
HU, Tianxiao 胡天晓

ZENG, Xingyu 曾星宇

YAN, Junjie 闫俊杰

- [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] G06K 9/00 [11] 40020998
CN110705451 A
[13] A
- [25] ZH
- [21] 42020011044.3 [22] 13.07.2020
- [54] FACE RECOGNITION METHOD AND DEVICE, TERMINAL AND SERVER
人臉識別方法、裝置、終端及服務器
- [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] 沙创
应宇乾
孙娜
韩曠
王立彬
- [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 9/00 [11] 40021019
G06K 9/62 CN111310664 A
[13] A
- [25] ZH
- [21] 42020011098.9 [22] 14.07.2020
- [54] IMAGE PROCESSING METHOD, DEVICE, ELECTRONIC APPARATUS AND
STORAGE MEDIUM
圖像處理方法及裝置、電子設備和存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司
中國
518054 廣東省深圳市前海深港合作區
前灣一路 1 號 A 棟 201 室

[72] GUO, Senhui 郭森輝
XU, Jing 徐靜
CHEN, Dapeng 陳大鵬
ZHAO, Rui 趙瑞

[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] G06K 9/00 [11] 40021061
G16H 30/20 CN110767292 A
[13] A

[51] G06K 9/00 [11] 40021109
G06K 9/62 CN110866489 A
[13] A

[25] ZH

[21] 42020011631.7 [22] 17.07.2020

[54] IMAGE RECOGNITION METHOD, APPARATUS, AND DEVICE, AND STORAGE MEDIUM

圖像識別方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, Jingwen 王景文
LI, Xu 李旭
MA, Lin 马林
LIU, Wei 刘威

[74] 集佳知識產權有限公司
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] 40021113
G10L 13/02 CN110970011 A
[13] A

- [51] G06K 9/00 [11] 40021133
CN110991296 A
[13] A
- [25] ZH
[21] 42020011655.6 [22] 17.07.2020
- [54] VIDEO ANNOTATION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
視頻標注方法、裝置、電子設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HE, SIYING 贺思穎
ZHANG, CAN 张燊
WANG, QING 汪青
GUO, SHA 郭莎
MA, JUNCHENG 马俊铖
- [74] 集佳知識產權有限公司
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] 40021137
CN110909651 A
[13] A
- [25] ZH
[21] 42020011660.6 [22] 17.07.2020
- [54] METHOD, DEVICE AND APPARATUS FOR IDENTIFYING VIDEO SUBJECT,
AND READABLE STORAGE MEDIUM
視頻主體人物的識別方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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 [11] 40021153
G06K 9/62 CN110826471 A
[13] A
- [25] ZH
- [21] 42020011683.8 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR LABELING VIDEO TAG, EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
視頻標籤的標注方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HE, SIYING 贺思颖
ZHANG, CAN 张粲
WANG, QING 汪青
GUO, SHA 郭莎
MA, JUNCHENG 马俊铖
- [74] 集佳知識產權有限公司
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] 40021155
G06K 9/62 CN110837805 A
[13] A
- [25] ZH
- [21] 42020011685.3 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR MEASURING CONFIDENCE OF VIDEO TAG,
EQUIPMENT AND STORAGE MEDIUM
視頻標籤的置信度的測量方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] HE, SIYING 贺思颖
ZHANG, CAN 张燊
GUO, SHA 郭莎
MA, JUNCHENG 马俊铖
WANG, QING 汪青
- [74] 集佳知識產權有限公司
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] 40020855
G06K 9/46 CN110738211 A
G06K 9/62
- [13] A
- [25] ZH
- [21] 42020010649.0 [22] 07.07.2020
- [54] METHOD AND DEVICE FOR DETECTING OBJECT, AND EQUIPMENT
一種對象檢測的方法、相關裝置以及設備

- [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] HUANG, Chao 黄超
ZHANG, Like 张力柯
- [74] 集佳知識產權有限公司
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] 40020908
G06K 9/00 CN111310616 A
- [13] A

-
- [51] G06K 9/32 [11] 40020962
G06T 3/40 EP3671624 A1
- [13] A
-

[51] G06K 9/34 [11] 40020856
G06K 9/00 CN110738185 A
[13] A

[51] G06K 9/34 [11] 40020858
G06K 9/46 CN110738219 A
[13] A

[51] G06K 9/34 [11] 40021053
G06T 7/11 CN111080655 A
[13] A

[51] G06K 9/46 [11] 40020804
G06K 9/62 CN110689025 A
G06N 3/04
G06N 3/08
G16H 50/20
[13] A

[25] ZH

[21] 42020010509.6 [22] 06.07.2020

[54] METHOD, DEVICE AND SYSTEM FOR IMAGE RECOGNITION, METHOD AND
DEVICE FOR ENDOSCOPE IMAGE RECOGNITION
圖像識別方法、裝置、系統及內窺鏡圖像識別方法、裝置

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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] WANG, Xiaoning 王晓宁
FU, Xinghui 付星辉
SHANG, Hong 尚鸿
SUN, Zhongqian 孙钟前

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

- [51] G06K 9/46 [11] 40020855
G06K 9/32 CN110738211 A
[13] A
-
- [51] G06K 9/46 [11] 40020858
G06K 9/34 CN110738219 A
[13] A
- [25] ZH
[21] 42020010652.4 [22] 07.07.2020
- [54] METHOD AND APPARATUS FOR EXTRACTING LINES IN PICTURE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
圖像中線條提取方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] GONG, Xing 龚星
GUO, Shuangshuang 郭双双
LI, Bin 李斌
HONG, Keyuan 洪科元
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06K 9/46 [11] 40020936
G06K 9/62 CN110766027 A
[13] A
- [25] ZH
[21] 42020010848.8 [22] 09.07.2020
- [54] METHOD FOR POSITIONING IMAGE REGION AND METHOD FOR TRAINING
TARGET REGION POSITIONING MODEL
圖像的區域定位方法和目標區域定位模型的訓練方法
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] YE, Yangang 叶燕罡
CHEN, Mingliang 陈铭良
SHEN, Xiaoyong 沈小勇
- [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 9/46 [11] 40020944
G06K 9/62 CN111275055 A
G06N 3/04
- [13] A
- [25] ZH
- [21] 42020010860.3 [22] 09.07.2020
- [54] NETWORK TRAINING METHOD AND DEVICE, IMAGE PROCESSING METHOD AND DEVICE
網絡訓練方法及裝置、圖像處理方法及裝置
- [71] Beijing SenseTime Technology Development Co., Ltd
北京市商湯科技開發有限公司
中國
100142 北京市海澱區
北四環西路 58 號 11 層 1101-1117 層
- [72] ZHOU, Dongzhan 周東展
TIAN, Maoqing 田茂清
ZHOU, Xinchu 周心池
YI, Shuai 伊帥
OUYANG, Wanli 歐陽萬里
- [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] G06K 9/46 [11] 40020953
G06K 9/62 CN111325222 A
G06T 7/00
- [13] A
- [25] ZH
- [21] 42020010894.2 [22] 09.07.2020
- [54] IMAGE NORMALIZATION PROCESSING METHOD AND DEVICE AND STORAGE MEDIUM
圖像歸一化處理方法及裝置、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] 张瑞茂

彭章琳

吴凌云

罗平

[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 9/62
G16H 50/20

[11] 40020779
CN110808095 A

[13] A

[51] G06K 9/62
G06T 7/00
G06N 3/04

[11] 40020790
CN110796161 A

[13] A

[25] ZH

[21] 42020010247.3

[22] 30.06.2020

[54] METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR IDENTIFYING MODEL
TRAINING AND FUNDUS FEATURES

識別模型訓練、眼底特徵的識別方法、裝置、設備及介質

[71] 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, 518000

[72] 王瑞

赵君寰

王立龙

袁源智

吕传峰

[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] G06K 9/62 [11] 40020804
G06K 9/46 CN110689025 A
[13] A
-
- [51] G06K 9/62 [11] 40020816
CN110728330 A
[13] A
- [25] ZH
[21] 42020010535.1 [22] 06.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR OBJECT
RECOGNITION BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的對象識別方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] SONG, Lingxue 宋凌雪
GONG, Dihong 龔迪洪
LI, Zhifeng 李志鋒
LIU, Wei 劉威
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/62 [11] 40020848
G06T 3/00 CN110689480 A
[13] A

-
- [51] G06K 9/62 [11] 40020855
G06K 9/32 CN110738211 A
[13] A

-
- [51] G06K 9/62 [11] 40020857
G16H 50/20 CN110738263 A
[13] A

- [25] ZH
[21] 42020010651.6 [22] 07.07.2020

- [54] METHOD FOR TRAINING IMAGE IDENTIFICATION MODEL, METHOD AND APPARATUS FOR IDENTIFYING IMAGE
一種圖像識別模型訓練的方法、圖像識別的方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] SHANG, Hong 尚鴻
ZHENG, Han 鄭瀚
SUN, Zhongqian 孫鐘前
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/62 [11] 40020908
G06K 9/00 CN111310616 A
[13] A

-
- [51] G06K 9/62 [11] 40020931
G06N 20/00 CN110766090 A
[13] A
- [25] ZH
- [21] 42020010843.9 [22] 09.07.2020
- [54] METHOD, DEVICE, APPARATUS, SYSTEM FOR TRAINING MODEL AND STORAGE MEDIUM
一種模型訓練方法、裝置、設備、系統及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] OUYANG, Xianbin 歐陽顯斌
ZHOU, Feihu 周飛虎
WEI, Jieqian 魏杰乾
- [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] G06K 9/62 [11] 40020935
G06N 3/04 CN110766081 A
[13] A
- [25] ZH
[21] 42020010847.0 [22] 09.07.2020
- [54] INTERFACE IMAGE DETECTION METHOD, MODEL TRAINING METHOD AND RELATED DEVICE
一種界面圖像檢測的方法、模型訓練的方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] HUANG, Chao 黃超
LI, Xudong 李旭冬
ZHOU, Dajun 周大军
- [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 9/62 [11] 40020936
G06K 9/46 CN110766027 A
[13] A
-

- [51] G06K 9/62 [11] 40020937
A63F 13/56 CN110755847 A
[13] A
-

- [51] G06K 9/62 [11] 40020939
G06N 20/00 CN110766080 A
[13] A
- [25] ZH
[21] 42020010851.2 [22] 09.07.2020

[54] LABELED SAMPLE DETERMINATION METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM

一種標注樣本確定方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LI, Yuexiang 李悅翔

CHEN, Jiawei 陳嘉偉

ZHENG, Yefeng 鄭冶楓

[74] 集佳知識產權有限公司

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] 40020944

CN111275055 A

[13] A

[51] G06K 9/62

G06K 9/46

[11] 40020953

CN111325222 A

[13] A

[51] G06K 9/62

G06K 9/00

[11] 40020972

CN110879950 A

[13] A

[51] G06K 9/62

G06F 40/216

[11] 40020975

CN110705257 A

[13] A

[51] G06K 9/62

G06K 9/00

[11] 40021019

CN111310664 A

[13] A

[51] G06K 9/62

[11] 40021024

CN110956215 A

[13] A

[25] ZH

[21] 42020011155.7 [22] 14.07.2020

[54] METHOD, APPARATUS, DEVICE AND READABLE STORAGE MEDIUM FOR DETERMINING ALGORITHM SIMILARITY

用於確定算法相似度的方法、裝置、設備和可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HE, SIYING 贺思颖

[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] G06K 9/62

[11] 40021044

CN110728317 A

[13] A

[25] ZH

[21] 42020011303.3 [22] 15.07.2020

[54] METHOD AND SYSTEM FOR TRAINING DECISION TREE MODEL, STORAGE MEDIUM AND PREDICTION METHOD

決策樹模型的訓練方法、系統、存儲介質及預測方法

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] JIANG, Jiawei 江佳伟

FU, Fangcheng 符芳诚

[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] G06K 9/62 [11] 40021053
G06T 7/11 CN111080655 A
[13] A

[51] G06K 9/62 [11] 40021079
G06F 16/9535 CN110851713 A
[13] A

[51] G06K 9/62 [11] 40021109
G06K 9/00 CN110866489 A
[13] A

[51] G06K 9/62 [11] 40021145
G06F 21/62 CN110990871 A
[13] A

[51] G06K 9/62 [11] 40021151
CN110991538 A
[13] A

[25] ZH

[21] 42020011681.2 [22] 17.07.2020

[54] SAMPLE CLASSIFICATION METHOD, APPARATUS, STORAGE MEDIUM AND
COMPUTER DEVICE

樣本分類方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LI, XIN 李欣

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40021153
G06K 9/00 CN110826471 A
[13] A

[51] G06K 9/62 [11] 40021155
G06K 9/00 CN110837805 A
[13] A

[51] G06N 20/00 [11] 40020903
G06K 9/00 CN110674664 A
[13] A

[51] G06N 20/00 [11] 40020931
G06K 9/62 CN110766090 A
[13] A

[51] G06N 20/00 [11] 40020939
G06K 9/62 CN110766080 A
[13] A

[51] G06N 20/00 [11] 40021020
G06F 16/2458 CN110795467 A
[13] A

[51] G06N 20/00 [11] 40021025
CN111027709 A
[13] A

[25] ZH

[21] 42020011156.5 [22] 14.07.2020

[54] INFORMATION RECOMMENDATION METHOD, DEVICE, SERVER AND STORAGE
MEDIUM

信息推薦方法、裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZHAO, PEILIN 趙沛霖

HUANG, JUNZHOU 黃俊洲

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

[51] G06N 20/00 [11] 40021101
G06F 16/35 CN110866119 A
[13] A

[51] G06N 20/00 [11] 40021122
A63F 13/798 CN110772797 A
[13] A

[51] G06N 20/00 [11] 40021145
G06F 21/62 CN110990871 A
[13] A

[51] G06N 20/00 [11] 40021154
A63F 1/18 CN110909890 A
[13] A

[25] ZH

[21] 42020011684.6 [22] 17.07.2020

[54] GAME ARTIFICIAL INTELLIGENCE TRAINING METHOD, DEVICE, SERVER
AND STORAGE MEDIUM

遊戲人工智能訓練方法、裝置及服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIN, JIEQIONG 蔭潔琮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 3/00 [11] 40020956
CN110705683 A

[13] A

[25] ZH

[21] 42020010901.5

[22] 10.07.2020

[54] METHOD AND APPARATUS FOR CONSTRUCTING RANDOM FOREST MODEL,
ELECTRONIC DEVICE AND STORAGE MEDIUM

隨機森林模型的構造方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] NIE, Peiyun 聂佩芸

LI, Yang 李扬

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 3/04
A61B 5/055[11] 40020787
CN110731777 A

[13] A

[51] G06N 3/04
G06K 9/62[11] 40020790
CN110796161 A

[13] A

[51] G06N 3/04
G06K 9/46[11] 40020804
CN110689025 A

[13] A

[51] G06N 3/04
G06T 7/00[11] 40020860
CN110675385 A

[13] A

[51] G06N 3/04
G06F 16/9535[11] 40020932
CN110765353 A

[13] A

[51] G06N 3/04
G06K 9/62

[11] 40020935
CN110766081 A

[13] A

[51] G06N 3/04
G06K 9/46

[11] 40020944
CN111275055 A

[13] A

[51] G06N 3/04
G06K 9/00

[11] 40020958
CN110705513 A

[13] A

[51] G06N 3/04
G06F 40/216

[11] 40020975
CN110705257 A

[13] A

[51] G06N 3/04
H04N 21/435

[11] 40020989
CN110784759 A

[13] A

[51] G06N 3/04
G06F 16/2458

[11] 40021020
CN110795467 A

[13] A

[51] G06N 3/04
G06F 40/30

[11] 40021093
CN110929528 A

[13] A

[51] G06N 3/04
G06F 16/35

[11] 40021103
CN110795558 A

[13] A

[51] G06N 3/04
G06F 16/71

[11] 40021146
CN111046227 A

[13] A

[51] G06N 3/04
G06T 17/00

[11] 40021249
EP3616166 A2

[13] A

[51] G06N 3/08
G06Q 30/06

[11] 40020788
CN111260448 A

[13] A

[51] G06N 3/08
G06K 9/46

[11] 40020804
CN110689025 A

[13] A

[51] G06N 3/08
A63F 13/75

[11] 40020854
CN110732139 A

[13] A

[51] G06N 3/08
G06F 16/9535

[11] 40020932
CN110765353 A

[13] A

[51] G06N 3/08
H04N 21/435

[11] 40020989
CN110784759 A

[13] A

[51] G06N 3/08
G06F 16/435

[11] 40021015
CN110781321 A

[13] A

[51] G06N 3/08

[11] 40021095
CN111062477 A

[13] A

[25] ZH

[21] 42020011611.9 [22] 17.07.2020

[54] METHOD AND DEVICE FOR PROCESSING DATA, AND STORAGE MEDIUM
一種數據處理方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] GAO, Yuting 高雨婷
HU, Yi 胡易
YU, Zongqiao 余宗桥
SUN, Xing 孙星
PENG, Pai 彭湃
GUO, Xiaowei 郭晓威
HUANG, Xiaoming 黄小明
- [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] | G06Q 10/06 | [11] | 40020940 |
| | G09B 5/06 | | CN110766997 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06Q 10/06 | [11] | 40021096 |
| | | | CN110929996 A |
| | | [13] | A |

[25] ZH

[21] 42020011612.7 [22] 17.07.2020

[54] DRIVING RISK ESTIMATION METHOD AND DEVICE
駕駛風險估計方法及裝置

[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] 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 10/08 [11] 40020907
G06Q 30/06 CN110689301 A
[13] A
- [25] ZH
- [21] 42020010792.8 [22] 08.07.2020
- [30] 09.06.2016 JP,2016-115681
- [54] GOODS SHIPMENT MANAGEMENT SYSTEM, GOODS SHIPMENT MANAGEMENT METHOD, AND STORAGE MEDIUM
商品出貨管理系統、商品出貨管理方法以及存儲介質
- [71] FUJISAWA Kazunori
藤澤和則
3-1, Shinjuku 5-chome
Shinjuku-ku, Tokyo 1608486
JAPAN
日本
- YODOBASHI CAMERA CO., LTD.
株式會社友都八喜
3-1, Shinjuku 5-chome
Shinjuku-ku, Tokyo 1608486
JAPAN
日本
- [72] FUJISAWA Kazunori 藤澤和則
- [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] G06Q 10/08 [11] 40020946
EP3608851 A1
[13] A
- [25] EN
- [21] 42020010866.0 [22] 09.07.2020
- [30] 09.08.2018 US,16/100,146
- [54] METHOD AND SYSTEM FOR YARD ASSET MANAGEMENT
用於堆場資產管理的方法和系統
- [71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
- [72] AYOUB, Sameh
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG
-

[51] G06Q 10/10 [11] 40021000
G06F 40/186 CN110705239 A
[13] A

[51] G06Q 10/10 [11] 40021091
G06Q 30/02 CN110826994 A
[13] A

[25] ZH

[21] 42020011607.7 [22] 17.07.2020

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種數據處理方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] SHI, Wenjie 施雯洁
FANG, Gaolin 方高林
ZHOU, Meng 周梦
YANG, Fan 杨凡
FU, Juxuan 傅桔选

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

[51] G06Q 20/02 [11] 40021003
G06Q 40/04 CN110706112 A
[13] A

[51] G06Q 20/08 [11] 40020805
G06Q 20/10 CN110689332 A
G06F 21/60
G06F 21/62
[13] A

[25] ZH

[21] 42020010510.4 [22] 06.07.2020

- [54] METHOD STORAGE MEDIUM AND ELECTRONIC DEVICE FOR BINDING
RESOURCE ACCOUNT
資源賬戶綁定方法、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] WU, Shuzhen 武樹珍
ZOU, Xiaozhou 鄒小舟
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06Q 20/08 [11] 40021027
G06Q 20/38 CN111080275 A
G06Q 20/40
G06Q 30/06
[13] A
- [25] ZH
- [21] 42020011158.1 [22] 14.07.2020
- [54] CROSS-REGIONAL RESOURCE TRANSFER METHOD, APPARATUS, DEVICE
AND STORAGE MEDIUM
跨區域資源轉移方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] JIE, LIANG 揭靚
LI, ZHEMIN 李哲敏
CHEN, SHENGBO 陳聖博
XIE, DOGNDONG 謝東東
QIN, SIMING 秦泗明
YANG, FANG 楊昉
JIANG, NAN 姜楠
GUO, JIWEI 郭計偉
ZHANG, WEIYE 張偉業
DAI, HAIYONG 戴海勇

ZHU, JIAJING 朱佳菁

ZHOU, ZHIBIN 周志斌

[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] G06Q 20/08 [11] 40021121
G06Q 40/06 CN110874800 A
[13] A

[51] G06Q 20/10 [11] 40020805
G06Q 20/08 CN110689332 A
[13] A

[51] G06Q 20/10 [11] 40020820
G06Q 20/40 CN110728523 A
[13] A

[51] G06Q 20/10 [11] 40021006
G06Q 40/04 CN110706108 A
[13] A

[51] G06Q 20/32 [11] 40020803
CN110659894 A
[13] A

[25] ZH

[21] 42020010508.8 [22] 06.07.2020

[54] INFORMATION PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
信息處理方法、裝置、設備及計算機可讀存儲介質

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area, Shanghai 200135
CHINA

[72] WAN, Sishuang 万四爽
HE, Shuo 何朔
YU, Weiqi 余玮琦

[74] Mark Wong & Associates Limited
705A Tung Ning Building

249-253 Des Voeux Road Central
HONG KONG

[51] G06Q 20/36 [11] 40020820
G06Q 20/40 CN110728523 A
[13] A

[51] G06Q 20/38 [11] 40020887
H04L 9/32 CN110690974 A
[13] A

[51] G06Q 20/38 [11] 40020941
G06Q 40/04 CN110766553 A
[13] A

[51] G06Q 20/38 [11] 40021006
G06Q 40/04 CN110706108 A
[13] A

[51] G06Q 20/38 [11] 40021016
CN110766405 A
[13] A

[25] ZH

[21] 42020011095.5 [22] 14.07.2020

[54] INFORMATION PROCESSING METHOD AND RELATED DEVICE IN
INHERITANCE TRANSFER OF DIGITAL ASSET CERTIFICATE
數字資產憑證繼承轉移中的信息處理方法、和相關裝置

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, Dongyan 汪东艳
LI, Maocai 李茂材
LI, Bo 李波
TU, Haitao 屠海涛
WANG, Zongyou 王宗友

[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] G06Q 20/38 [11] 40021027
G06Q 20/08 CN111080275 A
[13] A

[51] G06Q 20/38 [11] 40021121
G06Q 40/06 CN110874800 A
[13] A

[51] G06Q 20/38 [11] 40021152
G06F 16/27 CN110866755 A
[13] A

[25] ZH

[21] 42020011682.0 [22] 17.07.2020

[54] METHOD, DEVICE AND MEDIUM FOR PROCESSING BILL DATA
一種對票據數據的處理方法、設備及介質

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

[72] LIU, PAN 刘攀

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

[51] G06Q 20/40 [11] 40020820
G06Q 20/36 CN110728523 A
G06Q 20/10
G06Q 40/04
G06F 16/953
[13] A

[25] ZH

[21] 42020010539.3 [22] 06.07.2020

- [54] METHOD, DEVICE AND APPARATUS FOR PROCESSING TRANSACTION OF ELECTRONIC WALLET, AND STORAGE MEDIUM
電子錢包的交易處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] XIA, Boyan 夏博彦
LIU, Yuming 刘禹铭
LIU, Bin 刘斌
YANG, Ru 杨儒
YANG, Yali 杨亚莉
SHI, Huiping 史卉萍
JIA, Chengcheng 贾成丞
LING, Jingnan 凌竞男
YAO, Bing 姚兵
QIAO, Shasha 乔莎莎
ZHAN, Jing 詹晶
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06Q 20/40 [11] 40021006
G06Q 40/04 CN110706108 A
[13] A

[51] G06Q 20/40 [11] 40021027
G06Q 20/08 CN111080275 A
[13] A

[51] G06Q 20/40 [11] 40021167
H04L 9/08 EP3571808 A2
[13] A

[51] G06Q 30/00 [11] 40020913
G06F 21/64 CN110688678 A
[13] A

[51] G06Q 30/02 [11] 40020788
G06Q 30/06 CN111260448 A
[13] A

[51] G06Q 30/02 [11] 40020850
CN110751527 A
[13] A

[25] ZH

[21] 42020010644.1 [22] 07.07.2020

[54] POINT ACQUISITION METHOD AND APPARATUS, AND STORAGE MEDIUM
積分的領取方法、裝置及存儲介質

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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] JIN, Weifu 金衛福
WANG, Zhiyang 王智洋
XU, Yingying 胥瑩瑩

[74] 集佳知識產權有限公司
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] 40020941
G06Q 40/04 CN110766553 A
[13] A

[51] G06Q 30/02 [11] 40021050
G06F 16/2458 CN110795465 A
[13] A

[51] G06Q 30/02 [11] 40021058
H04L 12/24 CN110855487 A
[13] A

[51] G06Q 30/02 [11] 40021091
G06Q 10/10 CN110826994 A
[13] A

[51] G06Q 30/02 [11] 40021108
G06F 40/186 CN110889718 A
G06F 40/12
G06T 7/90
[13] A

[25] ZH

[21] 42020011630.9 [22] 17.07.2020

[54] SCHEME SCREENING METHOD, SCHEME SCREENING DEVICE, MEDIUM AND ELECTRONIC EQUIPMENT

方案篩選方法、方案篩選裝置、介質以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] ZHAO, SHENGLIN 趙勝林

CHEN, XIXIAN 陳錫顯

SU, YUXIN 蘇玉鑫

LI, JIALIN 李嘉麟

SHEN, XIAOYONG 沈小勇

DAI, YURONG 戴宇榮

JIA, JIAYA 賈佳亞

[74] 集佳知識產權有限公司

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] 40021127
G06F 16/9535 CN110825968 A
[13] A

[51] G06Q 30/02 [11] 40021139
CN111028005 A
[13] A

[25] ZH

[21] 42020011662.2 [22] 17.07.2020

- [54] METHOD AND DEVICE FOR DISPLAYING ADVERTISEMENT
廣告展示方法、裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, XIAO 王潇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06Q 30/04 [11] 40021056
G06F 16/27 CN110807679 A
[13] A
- [25] ZH
- [21] 42020011315.7 [22] 15.07.2020
- [54] BLOCKCHAIN-BASED METHOD AND DEVICE FOR GENERATING TAXI
INVOICE
基於區塊鏈的出租車發票生成方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CAI, YIGE 蔡弋戈
QIN, QING 秦青
ZHANG, JIANJUN 张建俊
WANG, ZONGYOU 王宗友
DAI, CHUANBING 戴传兵
ZHANG, YIFANG 张懿方
ZHENG, LUOHAI 郑罗海
LAN, HU 蓝虎
GUO, PENG 郭鹏
HONG, XIAOWEN 洪晓雯
- [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] G06Q 30/06 [11] 40020788
G06Q 30/02 CN111260448 A
G06N 3/08
G16H 20/10 [13] A
- [25] ZH
- [21] 42020010242.4 [22] 30.06.2020
- [54] DRUG RECOMMENDATION METHOD AND RELATED EQUIPMENT
基於人工智能的藥品推薦方法及相關設備
- [71] Ping An Technology (Shenzhen) Co., Ltd.
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] 陳嫻嫻
阮曉雯
徐亮
- [74] 德龍知識產權集團(香港)有限公司
香港
灣仔軒尼詩道 338 號
北海中心 10 樓 E 室

-
- [51] G06Q 30/06 [11] 40020906
CN110675207 A
[13] A
- [25] ZH
- [21] 42020010790.2 [22] 08.07.2020
- [54] IMAGE DISPLAY COMBINATION RECOMMENDATION METHOD, DEVICE AND
EQUIPMENT
圖像展示組合推薦方法、裝置及設備
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼资本大厦一座四层 847 号邮箱
- [72] Yu TANG 唐毓
- [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 [11] 40020907
G06Q 10/08 CN110689301 A
[13] A

[51] G06Q 30/06 [11] 40020914
G06F 16/9535 CN110688573 A
[13] A

[51] G06Q 30/06 [11] 40021000
G06F 40/186 CN110705239 A
[13] A

[51] G06Q 30/06 [11] 40021012
G06F 16/9535 CN110795625 A
[13] A

[51] G06Q 30/06 [11] 40021027
G06Q 20/08 CN111080275 A
[13] A

[51] G06Q 40/04 [11] 40020820
G06Q 20/40 CN110728523 A
[13] A

[51] G06Q 40/04 [11] 40020912
G06F 21/64 CN110689432 A
[13] A

[25] ZH

[21] 42020010806.6 [22] 08.07.2020

[54] USER TARGET PROCESSING METHOD, DEVICE AND EQUIPMENT BASED ON
BLOCK CHAIN

一種基於區塊鏈的用戶目標處理方法、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] 邹雪晴

[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 40/04 [11] 40020915
H04L 29/06 CN110691077 A
[13] A

[51] G06Q 40/04 [11] 40020917
G06F 8/41 CN110688122 A
[13] A

[51] G06Q 40/04 [11] 40020941
G06Q 20/38 CN110766553 A
G06Q 30/02 [13] A

[25] ZH

[21] 42020010853.8 [22] 09.07.2020

[54] METHOD AND APPARATUS, SYSTEM FOR TRANSFERING RESOURCE
ELECTRONIC DEVICE AND MEDIUM
一種資源中轉方法、裝置、系統、電子設備及介質

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

[72] WANG, Cuntao 王寸濤

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

[51] G06Q 40/04 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06Q 40/04 [11] 40021003
G06Q 20/02 CN110706112 A
H04L 12/58
[13] A

[25] ZH
[21] 42020011050.0 [22] 13.07.2020

[54] IDENTITY PROCESSING METHOD AND DEVICE BASED ON CREDIT
CONTRACT SYSTEM
基於信用合約體系下的身份處理方法以及裝置

[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] 林晨

[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 40/04 [11] 40021004
G06F 8/41 CN110704063 A
[13] A

[51] G06Q 40/04 [11] 40021005
G06F 8/41 CN110704064 A
[13] A

[51] G06Q 40/04 [11] 40021006
G06Q 20/10 CN110706108 A
G06Q 20/38
G06Q 20/40
[13] A

[25] ZH
[21] 42020011053.4 [22] 13.07.2020

[54] METHOD AND DEVICE FOR CONCURRENTLY EXECUTING TRANSACTIONS IN
BLOCK CHAIN
在區塊鏈中並發執行交易的方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘晓建

张兆勇

[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] 40021120

CN110852891 A

[13] A

[25] ZH

[21] 42020011642.4

[22] 17.07.2020

[54] DATA PROCESSING METHOD AND APPARATUS BASED ON NETTING, AND
READABLE STORAGE MEDIUM

基於軋差的數據處理方法、裝置以及可讀存儲介質

[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] WU, Han 吴晗

LIANG, Jun 梁军

ZHANG, Xiangyu 张翔宇

WANG, Zijian 王子剑

ZHENG, Gang 郑刚

CHEN, Xuan 陈轩

DENG, Di 邓迪

CHENG, Fang 程方

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 40/06

[11] 40021121

G06Q 20/38

CN110874800 A

G06Q 20/08

G06F 21/64

[13] A

[25] ZH

[21] 42020011643.2

[22] 17.07.2020

- [54] METHOD AND APPARATUS FOR TRANSFERRING DATA, ELECTRONIC DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM
數據轉移方法、裝置、電子設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] DENG, Di 邓迪
LIANG, Jun 梁军
ZHANG, Xiangyu 张翔宇
WANG, Zijian 王子剑
LIU, Ke 柳可
LI, Longxiang 李龙翔
ZHENG, Gang 郑刚
WU, Han 吴晗
CHEN, Xuan 陈轩
CHENG, Fang 程方
PENG, Rong 彭蓉
CHEN, Lei 陈磊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06Q 50/00 [11] 40020817
G06F 40/289 CN110728146 A
[13] A

[51] G06Q 50/00 [11] 40021140
G06F 16/9538 CN110837609 A
[13] A

[51] G06Q 50/12 [11] 40021254
G06F 40/58 CN111133436 A
[13] A

[51] G06Q 50/16 [11] 40020896
G06F 16/9535 CN110866182 A

[13] A

[51] G06Q 50/18 [11] 40021000
G06F 40/186 CN110705239 A
[13] A

[51] G06Q 50/18 [11] 40021001
CN110706135 A
[13] A

[25] ZH

[21] 42020011048.4 [22] 13.07.2020

[54] CONTRACT PROCESSING METHOD AND DEVICE
合約處理方法以及裝置

[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] 林晨

[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 50/18 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] G06Q 50/20 [11] 40020940
G09B 5/06 CN110766997 A
[13] A

[51] G06T 11/00 [11] 40020962
G06T 3/40 EP3671624 A1
[13] A

[51] G06T 13/40 [11] 40020891
G06T 17/00 CN110689604 A
[13] A

-
- [51] G06T 13/40 [11] 40021051
CN111028317 A
[13] A
- [25] ZH
[21] 42020011310.8 [22] 15.07.2020
- [54] METHOD AND APPARATUS FOR GENERATING ANIMATION OF VIRTUAL
OBJECT, DEVICE AND STORAGE MEDIUM
虛擬對象的動畫生成方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, ZHIQIANG 周志强
ZENG, ZIJIAO 曾子驕
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06T 13/40 [11] 40021117
A63F 13/55 CN110930483 A
A63F 13/60
[13] A
- [25] ZH
[21] 42020011639.0 [22] 17.07.2020
- [54] METHOD FOR CONTROLLING CHARACTER, METHOD FOR TRAINING MODEL,
AND RELATED APPARATUSES
一種角色控制的方法、模型訓練的方法以及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, Rong 张榕
ZENG, Zijiao 曾子驕

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

[51] G06T 13/80 [11] 40021138
G06F 16/957 CN110750743 A
[13] A

[51] G06T 15/00 [11] 40021046
G06T 19/20 CN110956703 A
[13] A

[51] G06T 15/00 [11] 40021128
G06T 3/00 CN110880157 A
[13] A

[51] G06T 15/04 [11] 40021141
G06T 15/20 CN110838166 A
[13] A

[51] G06T 15/20 [11] 40021141
G06T 15/04 CN110838166 A
G06T 17/20
[13] A

[25] ZH

[21] 42020011664.8 [22] 17.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR DETECTING SPECIAL EFFECT
DATA, AND STORAGE MEDIUM

特效數據檢測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] JI, FANWEI 紀凡偉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06T 17/00 [11] 40020845
G06T 7/11 CN110675413 A
[13] A

[51] G06T 17/00 [11] 40020891
G06T 13/40 CN110689604 A
[13] A

[25] ZH

[21] 42020010734.0 [22] 08.07.2020

[54] METHOD AND DEVICE FOR DISPLAYING PERSONALIZED FACE MODEL,
APPARATUS AND STORAGE MEDIUM

個性化臉部模型顯示方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LIU, Mianguang 刘绵光

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 17/00 [11] 40021034
G06T 7/00 CN110956603 A
[13] A

[51] G06T 17/00 [11] 40021249
G06N 3/04 EP3616166 A2
[13] A

[25] EN

[21] 62020010490.4 [22] 03.07.2020

[86] 20.04.2018 PCT/US2018/028458

[87] 01.11.2018 WO2018/200316

[30] 28.04.2017 CN, 201710297300.4

[54] OCTREE-BASED CONVOLUTIONAL NEURAL NETWORK
基於八叉樹的卷積神經網絡

[71] Microsoft Technology Licensing, LLC
微軟技術許可有限責任公司
One Microsoft Way
Redmond, WA 98052-6399
UNITED STATES OF AMERICA

[72] WANG, Pengshuai
LIU, Yang
TONG, Xin

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

[51] G06T 17/05 [11] 40021128
G06T 3/00 CN110880157 A
[13] A

[51] G06T 17/20 [11] 40021141
G06T 15/20 CN110838166 A
[13] A

[51] G06T 19/00 [11] 40020845
G06T 7/11 CN110675413 A
[13] A

[51] G06T 19/20 [11] 40021046
G06T 15/00 CN110956703 A
[13] A

[25] ZH

[21] 42020011305.8 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR ADDING TEXTURE TO COLLISION BODY,
STORAGE MEDIUM AND ELECTRONIC DEVICE
碰撞體貼圖方法和裝置、存儲介質及電子裝置

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

[72] WANG, Lin 汪林
LIU, Jing 刘晶
REN, Gang 任刚
QIAN, Ce 钱策
HE, Wenqing 何文清
CHEN, Wei 陈伟
CHEN, Liyang 陈李羊
LIN, Jie 林洁
HUANG, Biwen 黄碧文

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

[51] G06T 3/00 [11] 40020848
G06T 7/90 CN110689480 A
G06T 5/50
G06K 9/62

[13] A

[25] ZH

[21] 42020010641.7 [22] 07.07.2020

[54] IMAGE TRANSFORMATION METHOD AND APPARATUS
一種圖像變換方法及裝置

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

[72] ZHANG, Xin 张鑫
HUANG, Haozhi 黄浩智
LING, Yonggen 凌永根
ZHOU, Zhilong 周峙龙
LIU, Wei 刘威

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

[51] G06T 3/00 [11] 40021033
G06T 5/50 CN110728620 A

[13] A

- [25] ZH
 [21] 42020011170.6 [22] 14.07.2020
 [54] IMAGE PROCESSING METHOD, DEVICE AND ELECTRONIC EQUIPMENT
 一種圖像處理方法、裝置和電子設備
 [71] Beijing SenseTime Technology Development Co., Ltd.
 北京市商汤科技开发有限公司
 中國
 北京市海淀区
 北四环西路 58 号 11 层 1101-1117 室
 [72] XU, Qinqin 许亲亲
 HUANG, Mingyang 黄明杨
 [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] G06T 3/00 [11] 40021128
 G06T 15/00 CN110880157 A
 G06T 17/05
 G06F 16/27
 G06F 21/64
 [13] A
 [25] ZH
 [21] 42020011650.7 [22] 17.07.2020
 [54] METHOD AND DEVICE FOR PROCESSING MAP DATA, ELECTRONIC
 EQUIPMENT AND STORAGE MEDIUM
 一種地圖數據處理方法、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] LI, WEIHAN 李委函
 [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06T 3/00 [11] 40021148
 G06T 5/50 CN110796593 A
 [13] A

- [25] ZH
- [21] 42020011678.8 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR PROCESSING IMAGE BASED ON ARTIFICIAL INTELLIGENCE, MEDIUM AND ELECTRONIC EQUIPMENT
基於人工智能的圖像處理方法、裝置、介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CAO, YUN 曹贇
CAO, XUAN 曹煊
NI, HUI 倪輝
TAI, YING 邨穎
GE, YANHAO 葛彥昊
CAO, WEIJIAN 曹玮劍
HE, KEKE 賀珂珂
WANG, CHENGJIE 汪铨杰
- [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] G06T 3/40 [11] 40020962
G06T 5/50 EP3671624 A1
G06K 9/32
G06T 11/00
- [13] A
- [25] EN
- [21] 42020010908.0 [22] 10.07.2020
- [30] 19.12.2018 CN, 201811566423
- [54] TARGET OBJECT ELIMINATION METHOD BASED ON PANORAMIC CAMERA
一種基於全景相機的目標物消除方法
- [71] China-Germany (Zhuhai) Artificial Intelligence Institute Co., Ltd
2-101, 2-201, and 2-501, Building 2, Tech Bay, No.1 Jintang Road
Tangjiawan, High-Tech Zone, Zhuhai
CHINA

Zhuhai 4Dage Technology Co., Ltd
Room 210, 2nd Floor, Building 21

No.1 Jintang Road, Tangjiawan, Zhuhai
CHINA

[72] CUI, Yan

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

-
- [51] G06T 3/60 [11] 40021150
CN111062874 A
[13] A
- [25] ZH
- [21] 42020011680.4 [22] 17.07.2020
- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR DISPLAYING
TEXT IMAGE
文本圖像顯示方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, YI 周易
GUO, SHUANGSHUANG 郭双双
GONG, XING 龚星
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] G06T 5/30 [11] 40021061
G16H 30/20 CN110767292 A
[13] A

-
- [51] G06T 5/50 [11] 40020848
G06T 3/00 CN110689480 A
[13] A
-

[51] G06T 5/50 [11] 40020962
G06T 3/40 EP3671624 A1
[13] A

[51] G06T 5/50 [11] 40021033
G06T 3/00 CN110728620 A
[13] A

[51] G06T 5/50 [11] 40021148
G06T 3/00 CN110796593 A
[13] A

[51] G06T 7/00 [11] 40020775
G06T 7/11 CN110942447 A
[13] A

[25] ZH

[21] 42020010218.4 [22] 30.06.2020

[54] OCT IMAGE SEGMENTATION METHOD, APPARATUS, AND DEVICE, AND STORAGE MEDIUM

OCT 圖像分割方法、裝置、設備及存儲介質

[71] 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] 杨光

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51] G06T 7/00 [11] 40020790
G06K 9/62 CN110796161 A
[13] A

[51] G06T 7/00 [11] 40020853
G16H 15/00 CN110738655 A
[13] A

[25] ZH

[21] 42020010647.4 [22] 07.07.2020

- [54] METHOD AND DEVICE FOR GENERATING IMAGE REPORT, TERMINAL AND STORAGE MEDIUM
影像報告生成方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] QIU, Junwen 邱俊文
SUN, Zhongqian 孫鐘前
FU, Xinghui 付星輝
SHANG, Hong 尚鴻
ZHANG, Zijian 章子健
ZHENG, Han 鄭瀚
- [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 [11] 40020860
G06T 7/11 CN110675385 A
G06N 3/04 [13] A
- [25] ZH
- [21] 42020010654.0 [22] 07.07.2020
- [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
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] HU, Yifan 胡一凡
ZHENG, Yefeng 鄭冶楓
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06T 7/00 [11] 40020953
G06K 9/46 CN111325222 A
[13] A

[51] G06T 7/00 [11] 40021034
G06T 7/13 CN110956603 A
G06T 7/181
G06T 17/00 [13] A

[25] ZH

[21] 42020011174.8 [22] 14.07.2020

[54] DEPTH IMAGE EDGE FLYING SPOT DETECTION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
深度圖像邊緣飛點的檢測方法、裝置及電子設備

[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] CHEN, Yan 陈岩

[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] G06T 7/00 [11] 40021308
G16H 50/20 CN110720128 A
[13] A

[51] G06T 7/11 [11] 40020775
G06T 7/00 CN110942447 A
[13] A

[51] G06T 7/11 [11] 40020845
G06T 17/00 CN110675413 A
G06T 19/00 [13] A

[25] ZH

[21] 42020010638.3 [22] 07.07.2020

- [54] METHOD AND APPARATUS FOR CONSTRUCTING THREE-DIMENSIONAL HUMAN FACE MODEL, COMPUTER DEVICE AND STORAGE MEDIUM
三維人臉模型構建方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GAO, DUAN 高端
ZHOU, ZHILONG 周峙龙
LING, YONGGEN 凌永根
HUANG, HAOZHI 黃浩智
HU, SHIMIN 胡事民
XU, KUN 徐昆
LIU, WEI 刘威
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06T 7/11 [11] 40020860
G06T 7/00 CN110675385 A
[13] A

-
- [51] G06T 7/11 [11] 40021053
G06T 7/90 CN111080655 A
G06K 9/34
G06K 9/62
[13] A

[25] ZH

[21] 42020011312.4 [22] 15.07.2020

- [54] METHOD AND APPARATUS FOR SEGMENTING IMAGE, METHOD AND APPARATUS FOR TRAINING IMAGE SEGMENTATION MODEL, MEDIUM AND ELECTRONIC DEVICE
圖像分割及其模型訓練方法、裝置、介質及電子設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] ZHAO, RUOHAN 赵若涵
WU, JIANRONG 伍健荣
ZHU, YANCHUN 朱艳春
LI, REN 李仁
CAO, SHILEI 曹世磊
MA, KAI 马锴
ZHENG, YEFENG 郑冶枫
CHEN, JINGLIANG 陈景亮
YANG, HAOZHEN 杨昊臻
CHANG, JIA 常佳
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- | | | | |
|------|------------------------|------|---------------------------|
| [51] | G06T 7/13
G06T 7/00 | [11] | 40021034
CN110956603 A |
| | | [13] | A |

-
- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | G06T 7/13
G16H 30/20 | [11] | 40021061
CN110767292 A |
| | | [13] | A |

-
- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06T 7/136
G16H 30/20 | [11] | 40021061
CN110767292 A |
| | | [13] | A |

-
- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | G06T 7/181
G06T 7/00 | [11] | 40021034
CN110956603 A |
| | | [13] | A |

-
- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06T 7/181
G16H 30/20 | [11] | 40021061
CN110767292 A |
| | | [13] | A |

-
- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06T 7/33
G06F 16/583 | [11] | 40020786
CN111241331 A |
|------|--------------------------|------|---------------------------|

[13] A

[51] G06T 7/90 [11] 40020848
G06T 3/00 CN110689480 A
[13] A

[51] G06T 7/90 [11] 40021053
G06T 7/11 CN111080655 A
[13] A

[51] G06T 7/90 [11] 40021108
G06Q 30/02 CN110889718 A
[13] A

[51] G06T 7/90 [11] 40021127
G06F 16/9535 CN110825968 A
[13] A

[51] G07B 15/04 [11] 40020829
G07C 9/00 CN110675532 A
[13] A

[51] G07C 9/00 [11] 40020829
G07B 15/04 CN110675532 A
[13] A

[25] ZH

[21] 42020010565.8 [22] 06.07.2020

[54] GATE CONTROL METHOD, DEVICE AND EQUIPMENT, MEDIUM, GATE AND GATE SYSTEM

閘機控制方法、裝置、設備、介質、閘機及閘機系統

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area, Shanghai 200135
CHINA

[72] WAN, Sishuang 万四爽
HE, Shuo 何朔
WU, Jintan 吴金坛
YU, Weiqi 余玮琦
ZHANG, Qi 张琦

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

[51] G07C 9/25 [11] 40021076
G07C 9/27 CN110796770 A
[13] A

[25] ZH

[21] 42020011585.5 [22] 17.07.2020

[54] ENTRANCE GUARD CONTROLLING METHOD AND APPARATUS, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
門禁的控制方法及裝置、存儲介質和電子裝置

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

[72] LIU, HAI BO 刘海波
LIANG, XIANG WU 梁湘武
HE, JUN CHI 何俊池
OU YANG, GUO LING 欧阳国灵
YAO, ZHUAN 姚专

[74] 集佳知識產權有限公司
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] 40021076
G07C 9/25 CN110796770 A
[13] A

[51] G07F 17/32 [11] 40021182
A63F 1/00 EP3585493 A1
[13] A

[51] G08C 17/02 [11] 40020954
G06F 3/01 CN111309148 A
[13] A

-
- [51] G08C 19/00 [11] 40020954
G06F 3/01 CN111309148 A
[13] A
-
- [51] G08G 1/01 [11] 40021014
CN110796854 A
[13] A
- [25] ZH
[21] 42020011093.0 [22] 14.07.2020
- [54] METHOD FOR VERIFYING ROAD SPEED LIMIT VALUE AND RELATED
DEVICE
一種校驗道路限速值的方法及相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] WANG, Zaizhen 王在振
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G08G 1/0967 [11] 40020996
G08G 1/123 CN110718084 A
H04L 29/08
[13] A
- [25] ZH
[21] 42020011023.7 [22] 13.07.2020
- [54] DRIVING INFORMATION TRANSMISSION METHOD, APPARATUS, SYSTEM,
DEVICE AND STORAGE MEDIUM
駕駛信息傳輸方法、裝置、系統、設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] HOU, CHEN 侯琛
WANG, TAO 王涛
ZHANG, YUNFEI 张云飞
- [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] G08G 1/123 [11] 40020964
G08G 1/16 CN110782693 A
H04W 4/021
H04W 4/42
G01S 19/42

[13] A

[25] ZH

[21] 42020010912.2 [22] 10.07.2020

[54] POSITIONING METHOD, APPARATUS AND DEVICE
一種定位方法、裝置及設備

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

- [51] G08G 1/123 [11] 40020996
G08G 1/0967 CN110718084 A
[13] A

- [51] G08G 1/16 [11] 40020964
G08G 1/123 CN110782693 A
[13] A

- [51] G08G 1/16 [11] 40021090
CN110782706 A
[13] A
- [25] ZH
[21] 42020011606.9 [22] 17.07.2020
- [54] EARLY WARNING METHOD AND DEVICE FOR DRIVING RISK OF INTELLIGENT VEHICLE
智能車輛駕駛風險的預警方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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] G09B 5/06 [11] 40020940
G06Q 50/20 CN110766997 A
G06Q 10/06
[13] A
- [25] ZH
[21] 42020010852.0 [22] 09.07.2020
- [54] METHOD AND APPARATUS FOR DISPLAYING COPY AND STORAGE MEDIUM
一種臨摹展示方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] ZHENG, Guitao 郑桂涛
- [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] G09F 9/35 [11] 40020810
B08B 1/00 CN110880278 A
B08B 1/02
[13] A
- [25] ZH
[21] 42020010526.0 [22] 06.07.2020
- [54] LCD LIQUID CRYSTAL DISPLAY
一種 LCD 液晶顯示屏
- [71] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國
浙江省杭州市富阳区
富春街道公望街 1119-1 号
- [72] XU XIANG 徐翔
WU XIN REN 吴信任
- [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] G10K 11/162 [11] 40021272
D04H 3/11 CN110709552 A
[13] A
-
- [51] G10L 13/02 [11] 40021113
G10L 15/26 CN110970011 A
G06K 9/00
[13] A
- [25] ZH
[21] 42020011635.8 [22] 17.07.2020
- [54] METHOD, APPARATUS, DEVICE AND COMPUTER READABLE STORAGE
MEDIUM FOR PROCESSING PICTURE
圖片處理方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YUAN, JIAPING 袁佳平
- [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] G10L 13/033 [11] 40021060
H04N 21/439 CN111031386 A
[13] A

[51] G10L 13/08 [11] 40021060
H04N 21/439 CN111031386 A
[13] A

[51] G10L 15/02 [11] 40021130
G10L 15/06 CN110930987 A
G10L 15/08
G10L 25/24
G10L 25/27
[13] A

[25] ZH

[21] 42020011652.3 [22] 17.07.2020

[54] AUDIO PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
音頻處理方法、裝置和存儲介質

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

[72] DENG, SHUO 邓朔

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

[51] G10L 15/04 [11] 40021078
G10L 15/22 CN110797012 A
[13] A

[25] ZH

[21] 42020011594.7 [22] 17.07.2020

- [54] METHOD AND DEVICE FOR EXTRACTING INFORMATION AND STORAGE MEDIUM
一種信息提取方法、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, MING 王明
- [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] G10L 15/06 [11] 40021130
G10L 15/02 CN110930987 A
[13] A
-

- [51] G10L 15/08 [11] 40021011
G10L 15/32 CN110797026 A
[13] A
-

- [51] G10L 15/08 [11] 40021130
G10L 15/02 CN110930987 A
[13] A
-

- [51] G10L 15/22 [11] 40020873
G10L 15/26 CN110782900 A
[13] A
-

- [51] G10L 15/22 [11] 40021078
G10L 15/04 CN110797012 A
[13] A
-

- [51] G10L 15/22 [11] 40021088
G10L 15/26 CN110890093 A
[13] A

- [25] ZH
 [21] 42020011604.4 [22] 17.07.2020
 [54] METHOD AND APPARATUS FOR AWAKENING A SMART DEVICE BASED ON ARTIFICIAL INTELLIGENCE
 一種基於人工智能的智能設備喚醒方法和裝置
 [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District, Shenzhen
 Guangdong, 518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 層
 [72] CHEN, Jie 陳杰
 SU, Dan 蘇丹
 JIN, Mingjie 金明杰
 ZHU, Zhenling 朱振嶺
 [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G10L 15/26 [11] 40020873
 G10L 15/22 CN110782900 A
 G06F 40/205
 G06F 40/211
 G06F 40/56
 [13] A
 [25] ZH
 [21] 42020010683.9 [22] 07.07.2020
 [30] 12.07.2018 US,16/034,310
 [54] COLLABORATIVE AI STORYTELLING
 協作 AI 講故事
 [71] Disney Enterprises, Inc.
 迪斯尼企業公司
 500 South Buena Vista Street
 Burbank, CA 91521
 UNITED STATES OF AMERICA
 [72] Erika Varis Doggett E·V·多格特
 Edward Drake E·德雷克
 Benjamin Havey B·哈維
 [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

[51] G10L 15/26 [11] 40020991
H04M 1/725 CN110784595 A
[13] A

[51] G10L 15/26 [11] 40021088
G10L 15/22 CN110890093 A
[13] A

[51] G10L 15/26 [11] 40021113
G10L 13/02 CN110970011 A
[13] A

[51] G10L 15/26 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] G10L 15/32 [11] 40021011
G10L 15/08 CN110797026 A
[13] A

[25] ZH

[21] 42020011090.6 [22] 14.07.2020

[54] SPEECH RECOGNITION METHOD, DEVICE AND STORAGE MEDIUM
一種語音識別方法、裝置及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] KANG, Yueteng 康跃騰
FU, Yanzhe 付彦喆
WANG, Pengfei 王朋飞

[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] G10L 25/24 [11] 40021130
G10L 15/02 CN110930987 A
[13] A

[51] G10L 25/27 [11] 40021130
G10L 15/02 CN110930987 A
[13] A

[51] G10L 25/48 [11] 40021198
H04R 3/02 CN111149370 A
[13] A

[51] G10L 25/51 [11] 40020982
CN110782918 A
[13] A

[25] ZH

[21] 42020010992.4 [22] 13.07.2020

[54] SPEECH PROSODY EVALUATION METHOD AND APPARATUS BASED ON
ARTIFICIAL INTELLIGENCE

一種基於人工智能的語音韻律評估方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIN, Binghuai 林炳怀

WANG, Liyuan 王丽园

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G10L 25/63 [11] 40021060
H04N 21/439 CN111031386 A
[13] A

[51] G11C 29/02 [11] 40021324
G11C 7/10 CN110800060 A

G11C 29/12

G11C 29/42

[13] A

[25] EN

[21] 62020011224.6 [22] 15.07.2020

[86] 24.04.2018 PCT/US2018/029159

[87] 10.01.2019 WO2019/009942

[30] 03.07.2017 US,15/640,855

[54] DOUBLE DATA RATE SYNCHRONOUS DYNAMIC RANDOM ACCESS MEMORY
("DDR SDRAM") DATA STROBE SIGNAL CALIBRATION

雙倍數據速率同步動態隨機存取存儲器 ("DDR SDRAM") 數據選通信號校準

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] GAMINI, Lakshmi Neeharika L·N·加米尼

MUKHERJEE, Sanku S·慕克吉

[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] G11C 29/12

G11C 29/02

[11] 40021324

CN110800060 A

[13] A

[51] G11C 29/42

G11C 29/02

[11] 40021324

CN110800060 A

[13] A

[51] G11C 7/10

G11C 29/02

[11] 40021324

CN110800060 A

[13] A

[51] G16B 20/20

G16B 50/30

[11] 40021018

CN110767264 A

[13] A

[25] ZH

[21] 42020011097.1 [22] 14.07.2020

[54] DATA PROCESSING METHOD, DEVICE AND COMPUTER-READABLE STORAGE MEDIUM

一種數據處理方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, Jiaxin 李嘉昕

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G16B 30/00 [11] 40020877
C12N 15/10 EP3594340 A1
[13] A

[51] G16B 50/30 [11] 40021018
G16B 20/20 CN110767264 A
[13] A

[51] G16C 10/00 [11] 40021210
A61M 5/14 EP3646329 A1
A61M 5/168
A61M 5/172
[13] A

[25] EN

[21] 62020010410.2 [22] 03.07.2020

[86] 29.05.2018 PCT/EP2018/064066

[87] 03.01.2019 WO2019/001879

[30] 30.06.2017 EP,17305831.4

[54] SYSTEM FOR PROVIDING MULTIPLE INFUSIONS TO A PATIENT

用於向患者提供多個輸注的系統

[71] Fresenius Vial SAS

Le Grand Chemin, BP3

38590 Brézins

FRANCE

[72] COTTIN, Pauline

GUERRINI, Alexandre

DOESBURG, Frank
NIJSTEN, Maarten

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

[51] G16H 15/00 [11] 40020853
G06T 7/00 CN110738655 A
[13] A

[51] G16H 20/10 [11] 40020788
G06Q 30/06 CN111260448 A
[13] A

[51] G16H 20/70 [11] 40021218
G16H 50/20 EP3590117 A1
[13] A

[51] G16H 30/00 [11] 40021308
G16H 50/20 CN110720128 A
[13] A

[51] G16H 30/20 [11] 40021061
G06T 7/13 CN110767292 A
G06T 7/136
G06T 7/181
G06T 5/30
G06K 9/00
[13] A

[25] ZH

[21] 42020011320.7 [22] 15.07.2020

[54] METHOD FOR RECOGNIZING PATHOLOGY NUMBER, METHOD, DEVICE AND
SYSTEM FOR RECOGNIZING INFORMATION

病理編號識別方法、信息識別方法、裝置及信息識別系統

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] YANG, FAN 杨帆
YAO, JIANHUA 姚建华
MA, ZHAOXUAN 马兆轩
- [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] G16H 40/20 [11] 40020992
H04L 29/08 CN110784509 A
- [13] A

-
- [51] G16H 50/20 [11] 40020779
G16H 50/70 CN110808095 A
G06F 16/903
G06F 16/906
G06K 9/62
- [13] A

[25] ZH

[21] 42020010226.7 [22] 30.06.2020

[54] DIAGNOSIS RESULT RECOGNITION AND MODEL TRAINING METHOD,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
診斷結果識別、模型訓練的方法、計算機設備及存儲介質

[71] 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, 518000

[72] 朱昭苇
孙行智
胡岗

[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] G16H 50/20 [11] 40020804
G06K 9/46 CN110689025 A
- [13] A
-

[51] G16H 50/20 [11] 40020857
G06K 9/62 CN110738263 A
[13] A

[51] G16H 50/20 [11] 40021218
G16H 20/70 EP3590117 A1
[13] A

[25] EN

[21] 62020010441.7 [22] 03.07.2020

[86] 01.03.2018 PCT/EP2018/055080

[87] 07.09.2018 WO2018/158385

[30] 01.03.2017 GB,1703343.2

21.09.2017 GB,1715251.3

12.01.2018 GB,1800557.9

[54] PSYCHOTHERAPY TRIAGE METHOD
心理治療分類方法

[71] Ieso Digital Health Limited
The Jeffreys Building, Cowley Road
Cambridge, Cambridgeshire CB4 0DS
UNITED KINGDOM

[72] TABLAN, Mihai Valentin
CUMMINS, Ronan
BLACKWELL, Andrew

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

[51] G16H 50/20 [11] 40021308
A61B 5/00 CN110720128 A
G06T 7/00
G16H 30/00
A61B 5/055
A61B 6/03
[13] A

[25] EN

[21] 62020011203.0 [22] 15.07.2020

[86] 20.04.2018 PCT/CA2018/050473

[87] 25.10.2018 WO2018/191824

[30] 20.04.2017 US,62/487,848

[54] IDENTIFICATION OF CANDIDATE ELEMENTS IN IMAGES FOR
DETERMINATION OF DISEASE STATE USING ATLAS ELEMENTS
使用圖集要素識別圖像中的候選要素以確定疾病狀態

[71] VIGILANCE HEALTH IMAGING NETWORK INC.
健康预警成像网络有限公司
2100-1000 Rue De La Gauchetière

O Montréal, Québec H3B 4W5
CANADA

[72] ATTARIWALA, Rajpaul R·阿塔里瓦拉

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] G16H 50/70 [11] 40020779
G16H 50/20 CN110808095 A
[13] A

[51] H01G 11/24 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01G 11/38 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01G 11/42 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01G 11/50 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01M 4/02 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01M 4/133 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01M 4/134 [11] 40021276
H01M 4/38 CN110692153 A

[13] A

[51] H01M 4/1395 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01M 4/36 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01M 4/38 [11] 40021276
H01M 4/133 CN110692153 A
H01M 4/134
H01M 4/1395
H01M 4/36
H01M 4/62
H01G 11/24
H01G 11/38
H01G 11/42
H01G 11/50
H01M 4/02
[13] A

[25] DE

[21] 62020010827.7 [22] 09.07.2020

[86] 28.06.2018 PCT/EP2018/067485

[87] 03.01.2019 WO2019/002508

[30] 29.06.2017 DE,10 2017 211 086.4

[54] NOVEL COMPOSITE MATERIAL
新型複合材料

[71] SGL CARBON SE
Soehnleinstr. 8
65201 Wiesbaden
GERMANY

[72] Johannes ROETHINGER
Christian SCHREINER
Bernt KETTERER

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

[51] H01M 4/62 [11] 40021276
H01M 4/38 CN110692153 A
[13] A

[51] H01Q 3/32 [11] 40021156
EP3547446 A1
[13] A

[25] ZH

[21] 62020001152.1 [22] 09.01.2020

[86] 19.05.2017 PCT/CN2017/085005

[87] 31.05.2018 WO2018/094983

[30] 25.11.2016 CN,201611063025.1

[54] DIELECTRIC PHASE SHIFTING UNIT, DIELECIRIC PHASE SHIFTER AND
BASE STATION ANTENNA
介質移相單元、介質移相器及基站天線

[71] Comba Telecom Technology (Guangzhou) Limited
京信通信技术(广州)有限公司
中國
广东省-广州市 广州经济技术开发区
金碧路6号

[72] CHEN, Litao 陈礼涛
GAO, Bin 高彬
LIU, Peitao 刘培涛
SU, Guosheng 苏国生

[74] LIFANG INTELLECTUAL PROPERTY LIMITED
香港
中环德辅道中71号
永安集团大厦18楼1804-6室

[51] H01R 13/22 [11] 40021328
A24F 47/00 EP3618649 A1
[13] A

[51] H01R 13/62 [11] 40021328
A24F 47/00 EP3618649 A1
[13] A

[51] H01R 24/52 [11] 40021328
A24F 47/00 EP3618649 A1
[13] A

[51] H01S 3/113 [11] 40021200
G02F 1/39 CN111095694 A

[13] A

- [25] JA
- [21] 62020010380.7 [22] 03.07.2020
- [86] 24.08.2018 PCT/JP2018/031387
- [87] 14.03.2019 WO2019/049694
- [30] 05.09.2017 JP,2017-170416
- [54] LASER DEVICE, LIGHT SOURCE, AND MEASUREMENT DEVICE
激光裝置、光源以及測量裝置
- [71] NATIONAL INSTITUTES FOR QUANTUM AND RADIOLOGICAL SCIENCE AND TECHNOLOGY
国立研究开发法人量子科学技术研究开发机构
4-9-1, Anagawa, Inage-ku
Chiba-shi, Chiba 2638555
JAPAN
- [72] AKAHANE, Yutaka 赤羽温
AOYAMA, Makoto 青山诚
OGAWA, Kanade 小川奏
YAMAKAWA, Koichi 山川考一
- [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] H02K 1/16 [11] 40021194
H02K 1/27 EP3586425 A1
H02K 3/493

[13] A

- [25] FR
- [21] 62020010369.0 [22] 02.07.2020
- [86] 16.02.2018 PCT/EP2018/053884
- [87] 30.08.2018 WO2018/153783
- [30] 24.02.2017 FR,1751523
- [54] ROTATING ELECTRIC MACHINE COMPRISING A STATOR WITH SEALED SLOTS, AND MORE PARTICULARLY PERMANENT MAGNET-ASSISTED RELUCTANT SYNCHRONOUS ELECTRIC MACHINE
包括帶有密封槽的定子的旋轉電機及更具體地是永磁輔助式磁阻同步電機
- [71] IFP Energies nouvelles
IFP 新能源公司
1 & 4 avenue de Bois-Préau
92500 Reuil-Malmaison
FRANCE
- Mavel S.r.l.
馬維爾有限公司
Via Gressoney 29

11026 Pont Saint Martin (AO)
ITALY

[72] GAUSSENS, Benjamin
BOISSON, Julien
FAVRE, Luca
BETTONI, Davide
DIB, Wissam

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

[51] H02K 1/27 [11] 40021194
H02K 1/16 EP3586425 A1
[13] A

[51] H02K 3/493 [11] 40021194
H02K 1/16 EP3586425 A1
[13] A

[51] H03H 17/02 [11] 40020890
EP3657675 A1
[13] A

[25] EN

[21] 42020010732.4 [22] 08.07.2020

[30] 18.02.2009 SE,0900217-1
02.11.2009 US,61/257,105

[54] COMPLEX EXPONENTIAL MODULATED FILTER BANK FOR HIGH FREQUENCY
RECONSTRUCTION OR PARAMETRIC STEREO PROCESSING
用於高頻重建或者參數立體聲處理的複指數調制濾波器組

[71] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] EKSTRAND, Per

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

[51] H03K 17/687 [11] 40020793
CN110995227 A
[13] A

[25] ZH

- [21] 42020010433.9 [22] 07.08.2015
- [30] 12.11.2013 US,61/902,808
12.11.2013 US,61/902,809
12.11.2013 US,61/902,810
05.11.2014 US,14/534,146
05.11.2014 US,14/534,148
05.11.2014 US,14/534,149
- [62] 07.08.2015 15107620.6
- [54] DEVICES AND METHODS RELATED TO RADIO-FREQUENCY SWITCHES
HAVING IMPROVED PERFORMANCE
關於具有改善性能的射頻開關的器件和方法
- [71] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] Guillaume Alexandre BLIN G·A·布林
Aniruddha B. JOSHI A·B·喬希
Christophe MASSE C·馬斯
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H04B 1/713 [11] 40021320
H04B 7/06 CN110800218 A
[13] A
- [25] EN
- [21] 62020011217.0 [22] 15.07.2020
- [86] 25.05.2018 PCT/US2018/034560
- [87] 03.01.2019 WO2019/005379
- [30] 30.06.2017 US,15/640,410
- [54] WIRELESS PERSONAL AREA NETWORK TRANSMIT BEAMFORMING
無線個域網發射波束成形
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] LUONG, Le L·卢昂
HAVERINEN, Anssi A·哈韦里宁
FUKUOKA, Yoshiro Y·福冈
DENBOER, Paul P·登伯尔
DENBOER, Huibert H·登伯尔
LINSKY, Joel J·林斯基
CARGILL, Thomas T·卡吉尔

[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 7/06 [11] 40021226
H04B 7/08 EP3602827 A1
H04L 5/00

[13] A

[25] EN

[21] 62020010455.7 [22] 03.07.2020

[86] 23.03.2018 PCT/US2018/023967

[87] 27.09.2018 WO2018/175852

[30] 24.03.2017 CN, PCT/CN2017/078118
16.06.2017 US, 62/520, 843

[54] BEAM RECOVERY FRAME STRUCTURE AND RECOVERY REQUEST FOR
COMMUNICATION SYSTEMS

通訊系統的波束恢復幀結構及恢復請求

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] ZHANG, Yushu
LEE, Wook Bong
XIONG, Gang
HE, Hong
KWAK, Yongjun
LEE, Daewon
HAN, Seunghee
DAVYDOV, Alexei

WANG, Guotong

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

[51] H04B 7/06 [11] 40021320
H04B 1/713 CN110800218 A

[13] A

[51] H04B 7/08 [11] 40021226
H04B 7/06 EP3602827 A1

[13] A

[51] H04L 1/00 [11] 40020861
G04B 47/06 CN110784281 A
[13] A

[25] ZH

[21] 42020010659.9 [22] 07.07.2020

[30] 24.07.2018 EP,18185320.1

[54] METHOD FOR CODING AND TRANSMITTING AT LEAST ONE SOLAR TIME
用於編碼和傳輸至少一個太陽時的方法

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEM
SWITZERLAND

[72] BONNET Thierry
HUSAK Jiri

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

[51] H04L 1/00 [11] 40021285
H04L 5/00 CN110800225 A
[13] A

[25] EN

[21] 62020011140.4 [22] 14.07.2020

[86] 27.06.2017 PCT/SE2017/050710

[87] 03.01.2019 WO2019/004881

[54] FEEDBACK SIGNALING FORMAT SELECTION
反饋信令格式選擇

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] BALDEMAIR, Robert
PARKVALL, Stefan
CHENG, Jung-Fu

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

[51] H04L 1/00 [11] 40021319
H04L 5/00 CN110800226 A
[13] A

[25] EN

[21] 62020011216.2 [22] 15.07.2020

[86] 17.05.2018 PCT/US2018/033248

- [87] 03.01.2019 WO2019/005311
- [30] 29.06.2017 US,62/527,011
16.05.2018 US,15/981,442
- [54] PROVIDING PROTECTION FOR INFORMATION DELIVERED IN
DEMODULATION REFERENCE SIGNALS (DMRS)
為解調參考信號 (DMRS) 中傳送的信息提供保護
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] LY, Hung H·李
JI, Tingfang 季庭方
AKKARAKARAN, Sony S·阿卡拉卡兰
SUN, Haitong H·孙
GAAL, Peter P·加尔
- [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] H04L 1/06 [11] 40021316
H04L 1/18 CN110800229 A
[13] A
- [25] EN
- [21] 62020011211.3 [22] 15.07.2020
- [86] 26.06.2018 PCT/US2018/039563
- [87] 03.01.2019 WO2019/005838
- [30] 27.06.2017 US,62/525,730
25.06.2018 US,16/017,894
- [54] OVERLAPPING CODE BLOCK GROUPS FOR MULTIPLE CODEWORDS
針對多個碼字的重疊碼塊組
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] SUN, Jing J·孙
GUPTA, Piyush P·古普塔
JIANG, Jing 蒋靖
- [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 1/18 [11] 40021291
H04W 28/10 CN110800231 A
[13] A
- [25] ZH
[21] 62020011173.5 [22] 14.07.2020
[86] 27.07.2017 PCT/CN2017/094771
[87] 31.01.2019 WO2019/019122
[54] WIRELESS COMMUNICATION METHOD, TERMINAL DEVICE AND NETWORK
DEVICE
無線通信的方法、終端設備和網絡設備
- [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] TANG, Hai 唐海
- [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 1/18 [11] 40021316
H04L 1/06 CN110800229 A
[13] A
-

- [51] H04L 1/18 [11] 40021325
H04W 72/04 CN110800355 A
[13] A
-

- [51] H04L 12/18 [11] 40020947
H04L 29/06 EP3595264 A1
[13] A
-

- [51] H04L 12/24 [11] 40020818
H04L 29/08 CN110730102 A
[13] A
- [25] ZH
[21] 42020010537.7 [22] 06.07.2020
[54] NETWORK ACCELERATION METHOD AND DEVICE, STORAGE MEDIUM
一種網絡加速方法及裝置、存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区高新区
 科技中一路騰訊大廈 35 层
- [72] HAO, Jingjing 郝晶晶
 ZHANG, Dan 張丹
 SUN, Feihu 孫飛虎
 HUANG, Zhenlin 黃振林
 NING, Binhui 寧斌暉
- [74] 集佳知識產權有限公司
 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] 40021058
 H04L 29/08 CN110855487 A
 G06Q 30/02
 [13] A
- [25] ZH
 [21] 42020011317.3 [22] 15.07.2020
- [54] METHOD, DEVICE AND STORAGE MEDIUM FOR SIMILARITY MANAGEMENT
 FOR NETWORK USERS
 網絡用戶相似度管理方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LU, MENGPING 魯夢平
 WU, HANJIE 吳漢杰
 SHI, TINGTING 師婷婷
 CHEN, YIZHEN 陳毅臻
 DAI, YUNFENG 戴雲峰
- [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] H04L 12/24 [11] 40021104
G06F 11/07 CN111064614 A
[13] A
- [25] ZH
[21] 42020011620.0 [22] 17.07.2020
- [54] METHOD AND APPARATUS, DEVICE FOR LOCATING FAULT ROOT CAUSE,
AND STORAGE MEDIUM
一種故障根因定位方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MA, Wenye 馬文晔
HE, Feng 何峰
XUE, Tianzhu 薛天竹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 12/24 [11] 40021129
CN110958144 A
[13] A
- [25] ZH
[21] 42020011651.5 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR OBTAINING NETWORK
獲取網絡的方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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] H04L 12/24 [11] 40021142
H04L 12/26 CN110798356 A
H04L 29/08 [13] A
- [25] ZH
[21] 42020011671.3 [22] 17.07.2020
- [54] FIRMWARE MONITORING METHOD, DEVICE, STORAGE MEDIUM AND
COMPUTER EQUIPMENT
固件監控方法、裝置、存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, YAO 張堯
YANG, TAO 楊韜
WANG, WENQIANG 王文強
ZHU, HAIXING 朱海星
HUANG, ZHAONAN 黃兆楠
LIU, NING 劉寧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 12/24 [11] 40021265
CN111052676 A
[13] A
- [25] EN
[21] 62020010529.9 [22] 06.07.2020
- [86] 01.08.2018 PCT/EP2018/070864
[87] 14.02.2019 WO2019/030076
[30] 11.08.2017 EP, 17185854.1
- [54] DEVICE MANAGEMENT SYSTEM
設備管理系統
- [71] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

- [72] Ari KOIVISTO A·科伊維斯托
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] H04L 12/26 [11] 40020875
EP3595246 A1
[13] A
- [25] EN
- [21] 42020010701.9 [22] 07.07.2020
- [30] 04.03.2013 US,201313784814
04.03.2013 US,201361772530 P
- [54] NETWORK CONNECTIVITY METHODS AND SYSTEMS
網絡連接的方法和系統
- [71] Labrador Diagnostics LLC
1209 Orange Street
Wilmington, Delaware 19801
UNITED STATES OF AMERICA
- [72] BALWANI, Sunny
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] H04L 12/26 [11] 40021013
H04L 29/06 CN110798440 A
[13] A
-
- [51] H04L 12/26 [11] 40021142
H04L 12/24 CN110798356 A
[13] A
-
- [51] H04L 12/26 [11] 40021144
H04L 29/06 CN110839017 A
[13] A
-
- [51] H04L 12/58 [11] 40020889
H04L 29/08 CN110708235 A
[13] A
- [25] ZH
- [21] 42020010731.6 [22] 08.07.2020

- [54] METHOD AND APPARATUS FOR GENERATING MESSAGE, STORAGE MEDIUM AND COMPUTER DEVICE
消息生成方法、裝置、存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] WANG, ZHI 王志
GUO, XIAOQIAN 郭曉倩
LIU, QINGTENG 柳青騰
- [74] 集佳知識產權有限公司
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] 40020933
CN110768896 A
[13] A
- [25] ZH
- [21] 42020010845.4 [22] 09.07.2020
- [54] SESSION INFORMATION PROCESSING METHOD, DEVICE, READABLE STORAGE MEDIUM AND COMPUTER EQUIPMENT
會話信息處理方法、裝置、可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] WU, Qiliang 吳啟亮
WU, Shuaibo 武帥博
ZHANG, Shuaichao 張帥超
- [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] H04L 12/58 [11] 40021003
G06Q 40/04 CN110706112 A
[13] A
-
- [51] H04L 12/58 [11] 40021013
H04L 29/06 CN110798440 A
[13] A
-
- [51] H04L 12/58 [11] 40021065
H04L 29/06 CN111147362 A
[13] A
- [25] ZH
[21] 42020011324.9 [22] 15.07.2020
- [54] METHOD, SYSTEM, APPARATUS AND ELECTRONIC DEVICE FOR MULTI-
PERSON INSTANT MESSAGING
多人即時通訊方法、系統、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG, LIUWEN 黃柳文
- [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] H04L 12/58 [11] 40021075
CN111030922 A
[13] A
- [25] ZH
[21] 42020011584.8 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR DISPLAYING SESSION IN INSTANT
COMMUNICATION, STORAGE MEDIUM AND ELECTRONIC DEVICE
即時通信中的會話顯示方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] YIN, Tengfei 殷腾飞

[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] H04L 12/751 [11] 40021082
H04L 12/755 CN110943925 A
H04L 12/771

[13] A

[25] ZH

[21] 42020011598.8 [22] 17.07.2020

[54] METHOD FOR SYNCHRONIZING ROUTING INFORMATION AND RELATED
APPARATUS

一種路由信息同步的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, Shenglei 汪胜蕾

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 12/755 [11] 40021082
H04L 12/751 CN110943925 A

[13] A

[51] H04L 12/771 [11] 40021082
H04L 12/751 CN110943925 A

[13] A

- [51] H04L 12/801 [11] 40020819
H04L 12/819 CN110730136 A
H04L 29/06 [13] A
- [25] ZH
- [21] 42020010538.5 [22] 06.07.2020
- [54] METHOD AND DEVICE FOR REALIZING FLOW CONTROL, SERVER, AND STORAGE MEDIUM
一種實現流量控制的方法、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] LI, Zhengxing 李正興
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 12/801 [11] 40021062
H04W 28/02 CN110809288 A
[13] A
-
- [51] H04L 12/819 [11] 40020819
H04L 12/801 CN110730136 A
[13] A
-
- [51] H04L 29/02 [11] 40021292
H04W 72/04 CN110870273 A
[13] A
- [25] ZH
- [21] 62020011178.4 [22] 14.07.2020
- [86] 29.09.2017 PCT/CN2017/104435
- [87] 04.04.2019 WO2019/061313
- [54] TRANSMISSION DATA METHOD, TERMINAL DEVICE, AND NETWORK DEVICE
傳輸數據的方法、終端設備和網絡設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

东莞市长安镇
乌沙海滨路 18 号

[72] TANG, Hai 唐海

[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 29/06 [11] 40020780
H04L 29/08 CN110784446 A

[13] A

[25] ZH

[21] 42020010227.5 [22] 30.06.2020

[54] CLOUD RESOURCE OBTAINING METHOD AND DEVICE BASED ON USER
PERMISSION AND COMPUTER EQUIPMENT

基於用戶權限的云資源獲取方法、裝置及計算機設備

[71] Ping An Technology (Shenzhen) Co., Ltd.

平安科技(深圳)有限公司

中國

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] 黄桂钦

[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] H04L 29/06 [11] 40020781
H04L 29/08 CN110958217 A

[13] A

[25] ZH

[21] 42020010228.3 [22] 30.06.2020

[54] METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR
REMOTELY CONTROLLING A SERVER

遠程控制服務器方法、裝置、計算機設備及存儲介質

[71] 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, 518000

[72] 胡鹏强

[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] H04L 29/06 [11] 40020791
EP3654614 A1
[13] A
- [25] EN
- [21] 42020010251.5 [22] 30.06.2020
- [30] 13.11.2018 US,16/189,895
- [54] PROVIDING QUALITY OF SERVICE FOR CERTIFICATE MANAGEMENT SYSTEMS
為證書管理系統提供服務質量
- [71] INTEGRITY SECURITY SERVICES LLC
7585 Irvine Center Dr., Suite 250
Irvine, CA 92618
UNITED STATES OF AMERICA
- [72] Alan T. MEYER
Daniel R. FYNAARDT
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] H04L 29/06 [11] 40020812
A63F 13/85 CN110743170 A
[13] A
-
- [51] H04L 29/06 [11] 40020819
H04L 12/801 CN110730136 A
[13] A
-
- [51] H04L 29/06 [11] 40020823
H04L 29/08 CN110730193 A
[13] A
- [25] ZH
- [21] 42020010542.7 [22] 06.07.2020
- [54] METHOD AND DEVICE FOR GUARANTEEING NETWORK SECURITY, SERVER AND STORAGE MEDIUM
保障網絡安全的方法、裝置、服務器和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] PENG, Ning 彭宁

[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] H04L 29/06 [11] 40020852
CN110740144 A
[13] A

[25] ZH

[21] 42020010646.6 [22] 07.07.2020

[54] METHOD AND DEVICE FOR DETERMINING ATTACK TARGET, APPARATUS
AND STORAGE MEDIUM

確定攻擊目標的方法、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] LI, Dan 李丹

DONG, Zhiqiang 董志强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40020915
H04L 29/08 CN110691077 A
H04L 9/32
G06Q 40/04
[13] A

[25] ZH

[21] 42020010809.0 [22] 08.07.2020

[54] SERVICE VERIFICATION METHOD OF ALLIANCE CHAIN AND ALLIANCE
CHAIN SYSTEM

一種聯盟鏈的業務校驗方法及聯盟鏈系統

- [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] 陈盛龙
- [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] H04L 29/06 [11] 40020927
H04W 72/04 EP3609266 A2
[13] A
-

- [51] H04L 29/06 [11] 40020947
H04L 12/18 EP3595264 A1
[13] A
- [25] EN
- [21] 42020010867.8 [22] 09.07.2020
- [30] 27.10.2007 US,60/983,174
19.12.2007 US,61/015,003
- [54] CONTENT DISPOSITION SYSTEM AND METHOD FOR PROCESSING MESSAGE
CONTENT IN A DISTRIBUTED ENVIRONMENT
在分散式環境中處理消息內容的內容部署系統和方法
- [71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
- [72] BAKKER, Jan John-luc
BUCKLEY, Adrian
ALLEN, Andrew Michael
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG
-

- [51] H04L 29/06 [11] 40020974
H04L 29/08 CN110708343 A
H04L 9/32
H04L 9/08
[13] A
- [25] ZH
- [21] 42020010977.5 [22] 13.07.2020

- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR ACCOUNT LOGIN
帳號登錄的方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] HUA, YOUWEI 华有为
- [74] 集佳知識產權有限公司
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] 40020988
H04L 29/08 CN110784503 A
[13] A

- [51] H04L 29/06 [11] 40021013
H04L 12/58 CN110798440 A
H04L 12/26 [13] A
- [25] ZH
- [21] 42020011092.2 [22] 14.07.2020
- [54] ABNORMAL USER DETECTION METHOD, DEVICE, SYSTEM AND COMPUTER STORAGE MEDIUM
異常用戶檢測方法、裝置、系統及計算機存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YIN, Tengfei 殷腾飞
- [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] H04L 29/06 [11] 40021023
A63F 13/42 CN110917614 A
[13] A
-
- [51] H04L 29/06 [11] 40021026
H04L 29/08 CN111064713 A
H04L 29/12 [13] A
- [25] ZH
[21] 42020011157.3 [22] 14.07.2020
- [54] NODE CONTROL METHOD IN DISTRIBUTED SYSTEM AND ASSOCIATED
DEVICE
一種分布式系統中的節點控制方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] LU, JIGUANG 盧吉光
ZHANG, JIANJUN 張建俊
FENG, SHICHENG 馮士乘
- [74] 集佳知識產權有限公司
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] 40021035
H04L 9/32 CN110891061 A
H04L 9/14 [13] A
- [25] ZH
[21] 42020011177.1 [22] 14.07.2020
- [54] DATA ENCRYPTION AND DECRYPTION METHOD, DEVICE, STORAGE MEDIUM
AND ENCRYPTED FILE
數據的加解密方法、裝置、存儲介質及加密文件
- [71] CHINA UNIONPAY CO., LTD.
中國銀聯股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area, Shanghai 200135
CHINA

[72] CHEN, Lin 陈林
XU, Bin 许斌
YANG, Sen 杨森

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

[51] H04L 29/06 [11] 40021036
H04L 9/32 CN110995685 A
H04L 9/08
H04L 9/14

[13] A

[25] ZH

[21] 42020011179.7 [22] 14.07.2020

[54] DATA ENCRYPTION AND DECRYPTION METHOD, DEVICE, SYSTEM, AND STORAGE MEDIUM

數據的加解密方法、裝置、系統及存儲介質

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area, Shanghai 200135
CHINA

[72] CHEN, Lin 陈林
ZHANG, Fei 张飞
YANG, Sen 杨森

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

[51] H04L 29/06 [11] 40021047
CN110719265 A

[13] A

[25] ZH

[21] 42020011306.6 [22] 15.07.2020

[54] METHOD, DEVICE, AND EQUIPMENT FOR REALIZING NETWORK SAFE COMMUNICATION

一種實現網絡安全通信的方法、裝置及設備

[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] LAI, Junfan 赖俊凡

[74] 集佳知識產權有限公司

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 9/32

[11] 40021055
CN110784324 A

[13] A

[51] H04L 29/06
G06F 16/901
G06F 16/953
G06F 16/958

[11] 40021063
CN110798467 A

[13] A

[25] ZH

[21] 42020011322.3

[22] 15.07.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM FOR
TARGET OBJECT RECOGNITION

目標對象識別方法、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] SHI, ZHILIN 石志林

ZHENG, QIAOLING 郑巧玲

YING, QIUFANG 应秋芳

HU, BIN 胡彬

LIANG, HAOQIANG 梁浩强

ZHANG, JIE 张杰

ZHANG, JIHONG 张纪红

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] H04L 29/06 [11] 40021065
H04L 12/58 CN111147362 A
[13] A
-
- [51] H04L 29/06 [11] 40021115
G06F 21/62 CN110830468 A
G06F 21/60
G06F 9/54
[13] A
- [25] ZH
[21] 42020011637.4 [22] 17.07.2020
- [54] METHOD AND APPARATUS FOR MANAGING PERMISSION BASED ON CROSS-APPLICATION, AND COMPUTER READABLE STORAGE MEDIUM
基於跨應用的權限管理方法、裝置及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] GONG, Jianfei 龚健飞
- [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] H04L 29/06 [11] 40021132
H04L 29/08 CN110943998 A
[13] A
- [25] ZH
[21] 42020011654.9 [22] 17.07.2020
- [54] SIGNAL TRANSMISSION METHOD, APPARATUS, DEVICE AND MEDIUM
一種信號傳輸方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] HUA, YOUWEI 华有为

[74] 集佳知識產權有限公司

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] 40021144
H04L 12/26 CN110839017 A
[13] A

[25] ZH

[21] 42020011673.9 [22] 17.07.2020

[54] METHOD AND DEVICE FOR IDENTIFYING AGENT IP ADDRESS,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
代理 IP 地址識別方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZHENG, LIQIANG 郑力枪

YANG, YONG 杨勇

ZHANG, JIE 张杰

LIAO, CHEN 廖晨

LI, LONG 李龙

HUANG, NANJU 黄楠驹

OUYANG, TING 欧阳婷

XIA, XIONGFENG 夏雄风

LI, TAO 李韬

[74] 集佳知識產權有限公司

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] 40021145
G06F 21/62 CN110990871 A
[13] A

[51] H04L 29/08 [11] 40020780
H04L 29/06 CN110784446 A
[13] A

[51] H04L 29/08 [11] 40020781
H04L 29/06 CN110958217 A
[13] A

[51] H04L 29/08 [11] 40020818
H04L 12/24 CN110730102 A
[13] A

[51] H04L 29/08 [11] 40020823
H04L 29/06 CN110730193 A
[13] A

[51] H04L 29/08 [11] 40020844
H04L 29/12 EP3591944 A1
[13] A

[25] EN

[21] 42020010637.5 [22] 07.07.2020

[30] 27.01.2014 US,14/164,925

[54] AN ANYCAST BASED, WIDE AREA DISTRIBUTED MAPPING AND LOAD
BALANCING SYSTEM
基於任播的廣域分布式映射和負載平衡系統

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

[72] KONTOTHANASSIS, Leonidas
PRESOTTO, David
JAIN, Ankur

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

[51] H04L 29/08 [11] 40020859
H04L 9/32 CN110708171 A
[13] A

[51] H04L 29/08 [11] 40020889
H04L 12/58 CN110708235 A
[13] A

[51] H04L 29/08 [11] 40020915
 H04L 29/06 CN110691077 A
 [13] A

[51] H04L 29/08 [11] 40020918
 H04L 9/08 CN110690963 A
 [13] A

[51] H04L 29/08 [11] 40020927
 H04W 72/04 EP3609266 A2
 [13] A

[51] H04L 29/08 [11] 40020974
 H04L 29/06 CN110708343 A
 [13] A

[51] H04L 29/08 [11] 40020988
 H04L 29/06 CN110784503 A
 [13] A

[25] ZH

[21] 42020010999.9 [22] 13.07.2020

[54] METHOD AND APPARATUS FOR PROVIDING ELEVATOR SERVICE BASED ON
 INDOOR POSITIONING AND ELECTRONIC DEVICE
 基於室內定位的電梯服務提供方法和裝置以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] YAO, Zhuan 姚专

WAN, Chao 万超

XIE, Zhijie 谢志杰

OUYANG, Guoling 欧阳国灵

LI, Yongtao 李永韬

OUYANG, Yanchi 欧阳砚池

CHEN, Zijie 陈紫杰

YANG, Dihai 杨帝海

PAN, Chong 潘崇

HUANG, Weikang 黄炜康

LIU, Haibo 刘海波

SUN, Jidong 孙继东

ZHAI, Zhifang 翟志芳

XU, Junfa 许钧发

HE, Junchi 何俊池

LIU, Yibin 刘轶斌

MA, Xialin 马侠霖

CHEN, Jianfeng 陈剑锋

LIANG, Xiangwu 梁湘武

CHEN, Shiyang 陈诗杨

HU, Changhong 胡长鸿

HE, Xu 何煦

LIU, Moxian 刘莫闲

WANG, Xiaodong 王晓东

MEI, Jieliang 梅结良

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

[51] H04L 29/08 [11] 40020992
G16H 40/20 CN110784509 A
G06F 16/84

[13] A

[25] ZH

[21] 42020011003.9 [22] 13.07.2020

[54] METHOD AND SYSTEM FOR PROCESSING MEDICAL INFORMATION AND
RELATED COMPONENTS

一種醫療信息處理方法、系統及相關組件

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HE, Jianfan 何简繁

OU, Pinfu 欧贫扶

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40020996
G08G 1/0967 CN110718084 A
[13] A

[51] H04L 29/08 [11] 40020999
CN110708371 A
[13] A

[25] ZH
[21] 42020011045.0 [22] 13.07.2020

[54] DATA PROCESSING METHOD, DEVICE AND SYSTEM BASED ON BLOCK
CHAIN AND ELECTRONIC EQUIPMENT
一種基於區塊鏈的數據處理方法、裝置、系統及電子設備

[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] 孙健康

[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 29/08 [11] 40021023
A63F 13/42 CN110917614 A
[13] A

[51] H04L 29/08 [11] 40021026
H04L 29/06 CN111064713 A
[13] A

[51] H04L 29/08 [11] 40021055
H04L 9/32 CN110784324 A
[13] A

[51] H04L 29/08 [11] 40021058
H04L 12/24 CN110855487 A
[13] A

[51] H04L 29/08 [11] 40021132
H04L 29/06 CN110943998 A
[13] A

[51] H04L 29/08 [11] 40021142
H04L 12/24 CN110798356 A
[13] A

[51] H04L 29/12 [11] 40020844
H04L 29/08 EP3591944 A1
[13] A

[51] H04L 29/12 [11] 40021026
H04L 29/06 CN111064713 A
[13] A

[51] H04L 5/00 [11] 40020828
H04L 5/14 CN110768774 A
[13] A

[25] ZH

[21] 42020010561.7 [22] 06.07.2020

[30] 21.03.2016 US, 62/311,023
30.08.2016 US, 15/251,904

[54] UPLINK CHANNEL QUALITY MEASUREMENT USING A SUBFRAME WITH
HIGH-INTENSITY REFERENCE SIGNAL BURSTS

使用具有高强度参考信号突发的子帧的上行链路信道质量测量

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] MANOLAKOS, Alexandros A·马诺拉科斯

JIANG, Jing 蒋靖

NAMGOONG, June J·纳姆古

LUO, Tao 骆涛

SORIAGA, Joseph Binamira J·B·索里阿加

JI, Tingfang 季庭方

[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 5/00 [11] 40021226
H04B 7/06 EP3602827 A1
[13] A

[51] H04L 5/00 [11] 40021230
H04W 72/04 EP3616452 A1
[13] A

[51] H04L 5/00 [11] 40021235
CN110870247 A
[13] A

[25] EN

[21] 62020010471.4 [22] 03.07.2020

[86] 09.07.2018 PCT/US2018/041244

[87] 17.01.2019 WO2019/014106

[30] 14.07.2017 US,62/532,851

05.07.2018 US,16/028,312

[54] REFERENCE SIGNAL DESIGN

參考信號設計

[71] QUALCOMM INCORPORATED

高通股份有限公司

ATTN: International IP Administration, 5775 Morehouse Drive

San Diego, California 92121-1714

UNITED STATES OF AMERICA

[72] N·阿貝迪尼

M·N·伊斯蘭

B·薩迪格

P·蓋爾

H·孫

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04L 5/00 [11] 40021285
H04L 1/00 CN110800225 A
[13] A

[51] H04L 5/00 [11] 40021319
H04L 1/00 CN110800226 A

[13] A

[51] H04L 5/00 [11] 40021325
H04W 72/04 CN110800355 A
[13] A

[51] H04L 5/14 [11] 40020828
H04L 5/00 CN110768774 A
[13] A

[51] H04L 9/08 [11] 40020902
H04L 9/32 CN110677250 A
[13] A

[51] H04L 9/08 [11] 40020918
H04L 29/08 CN110690963 A
[13] A

[25] ZH

[21] 42020010813.2 [22] 08.07.2020

[54] FPGA-BASED KEY AGREEMENT METHOD AND DEVICE
基於 FPGA 的密鑰協商方法及裝置

[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] 魏长征
潘国振
闫莺

[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 9/08 [11] 40020974
H04L 29/06 CN110708343 A
[13] A

[51] H04L 9/08 [11] 40021036
H04L 29/06 CN110995685 A
[13] A

[51] H04L 9/08 [11] 40021167
G06Q 20/40 EP3571808 A2
[13] A

[25] EN
[21] 62020007783.7 [22] 19.05.2020
[86] 28.12.2018 PCT/CN2018/124975
[87] 18.04.2019 WO2019/072308
[54] IMPROVING BLOCKCHAIN TRANSACTION SPEEDS USING GLOBAL
ACCELERATION NODES
使用全局加速節點提高區塊鏈交易速度

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大开曼
資本大廈一座四層 847 号郵箱

[72] XIA, Ning
[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 9/14 [11] 40021035
H04L 29/06 CN110891061 A
[13] A

[51] H04L 9/14 [11] 40021036
H04L 29/06 CN110995685 A
[13] A

[51] H04L 9/32 [11] 40020859
H04L 29/08 CN110708171 A
[13] A

[25] ZH
[21] 42020010653.2 [22] 07.07.2020
[54] BLOCK CHAIN CONSENSUS VOTING METHOD AND DEVICE, EQUIPMENT AND
STORAGE MEDIUM
區塊鏈共識投票方法、裝置、設備以及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] ZHOU, Kaiban 周开班
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 9/32 [11] 40020887
G06Q 20/38 CN110690974 A
[13] A
- [25] ZH
- [21] 42020010729.0 [22] 08.07.2020
- [54] BLOCKCHAIN-BASED DATA VERIFICATION METHOD, APPARATUS, DEVICE
AND READABLE STORAGE MEDIUM
基於區塊鏈的數據驗證方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] LI, MAOCAI 李茂材
LAN, HU 藍虎
WANG, ZONGYOU 王宗友
ZHU, GENGLIANG 朱耿良
SHI, YIFANG 时一防
ZHOU, KAIBAN 周开班
YANG, CHANGQING 杨常青
LIU, QUCHENG 刘区域
LIU, PAN 刘攀
HUANG, HUANKUN 黄焕坤
ZHANG, JINSONG 张劲松
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 9/32 [11] 40020902
H04L 9/08 CN110677250 A
[13] A

[25] ZH
[21] 42020010786.0 [22] 08.07.2020

[54] SECRET KEY AND CERTIFICATE DISTRIBUTION METHOD, IDENTITY
INFORMATION PROCESSING METHOD, DEVICE AND MEDIUM
密鑰和證書分發方法、身份信息處理方法、設備、介質

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱

[72] Yingfang FU 付穎芳
Peng XIAO 肖鵬

[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 9/32 [11] 40020915
H04L 29/06 CN110691077 A
[13] A

[51] H04L 9/32 [11] 40020974
H04L 29/06 CN110708343 A
[13] A

[51] H04L 9/32 [11] 40021002
G06F 16/22 CN110704451 A
[13] A

[51] H04L 9/32 [11] 40021035
H04L 29/06 CN110891061 A
[13] A

[51] H04L 9/32 [11] 40021036
H04L 29/06 CN110995685 A

[13] A

[51] H04L 9/32 [11] 40021055
H04L 29/06 CN110784324 A
H04L 29/08

[13] A

[25] ZH

[21] 42020011314.0 [22] 15.07.2020

[54] METHOD AND DEVICE FOR ADMITTING NODE
一種節點準入方法及裝置

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

中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] LI, JIA 李佳

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

[51] H04M 1/12 [11] 40020900
F16M 13/04 GB2575360 A

[13] A

[51] H04M 1/663 [11] 40020991
H04M 1/725 CN110784595 A

[13] A

[51] H04M 1/725 [11] 40020991
H04M 1/663 CN110784595 A
G10L 15/26

[13] A

[25] ZH

[21] 42020011002.1 [22] 13.07.2020

[54] METHOD FOR PROCESSING INCOMING CALL INFORMATION AND RELATED
DEVICE

一種來電信息的處理方法以及相關裝置

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SHEN, Yijie 沈奕杰
TIAN, Yuan 田元
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04M 1/725 [11] 40021081
G06F 16/35 CN110798567 A
H04W 4/14
[13] A
- [25] ZH
- [21] 42020011597.0 [22] 17.07.2020
- [54] METHOD AND APPARATUS FOR DISPLAYING SHORT MESSAGE IN
CLASSIFICATION MANNER, STORAGE MEDIUM AND ELECTRONIC DEVICE
短信分類顯示方法及裝置、存儲介質、電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SONG, YA FEI 宋亞非
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04M 3/56 [11] 40021198
H04R 3/02 CN111149370 A
[13] A
-

- [51] H04M 9/08 [11] 40021198
H04R 3/02 CN111149370 A
[13] A
-
- [51] H04N 19/137 [11] 40020979
H04N 19/176 CN110708551 A
H04N 19/182
H04N 19/147
H04N 19/96
[13] A
- [25] ZH
[21] 42020010982.5 [22] 13.07.2020
- [54] VIDEO ENCODING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT
視頻編碼方法、裝置、計算機可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] CUI, Jing 崔靜
ZHANG, Tao 張濤
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04N 19/139 [11] 40020880
H04N 19/149 CN110830802 A
H04N 19/172
H04N 19/48
[13] A
- [25] ZH
[21] 42020010719.1 [22] 07.07.2020
- [30] 10.08.2018 US, 62/717,470
29.01.2019 US, 16/261,441
- [54] MACHINE LEARNING BASED VIDEO COMPRESSION
基於機器學習的視頻壓縮
- [71] Disney Enterprises, Inc.
迪斯尼企業公司
500 South Buena Vista Street

Burbank, CA 91521
UNITED STATES OF AMERICA

- [72] Christopher Schroers C·施罗尔斯
Simone Schaub S·肖布
Erika Doggett E·多格特
Jared McPhillen J·麦克菲伦
Scott Labrozzi S·拉布罗齐
Abdelaziz Djelouah A·德杰洛瓦
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

[51] H04N 19/147 [11] 40020979
H04N 19/137 CN110708551 A
[13] A

[51] H04N 19/149 [11] 40020880
H04N 19/139 CN110830802 A
[13] A

[51] H04N 19/172 [11] 40020880
H04N 19/139 CN110830802 A
[13] A

[51] H04N 19/176 [11] 40020979
H04N 19/137 CN110708551 A
[13] A

[51] H04N 19/182 [11] 40020979
H04N 19/137 CN110708551 A
[13] A

[51] H04N 19/48 [11] 40020880
H04N 19/139 CN110830802 A
[13] A

[51] H04N 19/96 [11] 40020979
H04N 19/137 CN110708551 A

[13] A

[51] H04N 21/2187 [11] 40020924
G06F 3/01 CN110703913 A
[13] A

[51] H04N 21/2187 [11] 40021097
H04N 21/478 CN110868606 A
[13] A

[25] ZH

[21] 42020011613.5 [22] 17.07.2020

[54] MATCH LIVE BROADCAST METHOD, DEVICE, SYSTEM, AND MEDIUM
一種賽事直播方法、裝置、系統及介質[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] MU, Jiantao 沐建涛

ZHANG, Rong 张荣

LIU, Jie 刘杰

WANG, Qiang 王强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 21/2187 [11] 40021112
H04N 21/2387 CN110809171 A
H04N 21/258
H04N 21/43
H04N 21/44
H04N 21/4415
H04N 21/485

[13] A

[25] ZH

[21] 42020011634.1 [22] 17.07.2020

[54] VIDEO PROCESSING METHOD AND DEVICE

視頻處理方法及相關設備

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG, XIAOFENG 黃小鳳
CAO, CHAOLI 曹超利
GAO, MENG 高萌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/232 [11] 40020814
H04N 21/845 CN110740389 A
[13] A
-

- [51] H04N 21/235 [11] 40020925
H04N 21/236 CN110708571 A
H04N 21/239
[13] A
- [25] ZH
[21] 42020010831.4 [22] 09.07.2020
- [54] METHOD FOR CONTROLLING PLAYING OF VIDEO SEGMENTS AND RELATED PRODUCTS
視頻片段的播放控制方法及相關產品
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] KONG, FANYANG 孔凡陽
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] H04N 21/235 [11] 40021149
H04N 21/435 CN110971964 A
[13] A

[51] H04N 21/236 [11] 40020925
H04N 21/235 CN110708571 A
[13] A

[51] H04N 21/2387 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/239 [11] 40020925
H04N 21/235 CN110708571 A
[13] A

[51] H04N 21/258 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/43 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/43 [11] 40021149
H04N 21/435 CN110971964 A
[13] A

[51] H04N 21/431 [11] 40020923
H04N 21/44 CN110708588 A
H04N 21/4402
H04N 21/4788
H04N 21/488
[13] A

[25] ZH

[21] 42020010829.8 [22] 09.07.2020

[54] METHOD AND APPARATUS FOR DISPLAYING BULLET SCREEN, TERMINAL
AND STORAGE MEDIUM
彈幕顯示方法、裝置、終端及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] YU, Ziqiang 余自强
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] H04N 21/431 [11] 40020977
 H04N 7/14 CN110719426 A
 [13] A

-
- [51] H04N 21/431 [11] 40021017
 H04N 21/433 CN110769305 A
 H04N 21/44
 H04N 21/472
 [13] A

[25] ZH

[21] 42020011096.3 [22] 14.07.2020

[54] VIDEO DISPLAYING METHOD, DEVICE, BLOCKCHAIN SYSTEM AND
 STORAGE MEDIUM

視頻展示方法及裝置、區塊鏈系統、存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] JIANG, Peng 蔣鵬
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室
-

- [51] H04N 21/431 [11] 40021147
H04N 5/278 CN110798636 A
[13] A
-
- [51] H04N 21/432 [11] 40020814
H04N 21/845 CN110740389 A
[13] A
-
- [51] H04N 21/433 [11] 40020977
H04N 7/14 CN110719426 A
[13] A
-
- [51] H04N 21/433 [11] 40021017
H04N 21/431 CN110769305 A
[13] A
-
- [51] H04N 21/435 [11] 40020989
H04N 21/44 CN110784759 A
H04N 21/488
G06F 16/78
G06N 3/04
G06N 3/08
A63F 13/87
[13] A
- [25] ZH
[21] 42020011000.5 [22] 13.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING BULLET SCREEN
INFORMATION, ELECTRONIC DEVICE AND STORAGE MEDIUM
彈幕信息處理方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] XIAO, Zhijie 肖志婕
LIU, Ping 刘平
TU, Qiang 涂强
KUANG, Ying 况鹰
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] H04N 21/435 [11] 40021149
H04N 21/43 CN110971964 A
H04N 21/478
H04N 21/488
H04N 21/235
[13] A
- [25] ZH
- [21] 42020011679.6 [22] 17.07.2020
- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR GENERATING
AND PLAYING INTELLIGENT COMMENT
智能解說生成、播放方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] DUAN, HONG 段弘
OUYANG, CAISHENG 欧阳才晟
CHEN, QI 陈祺
ZHENG, YANG 郑杨
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/439 [11] 40021042
H04N 21/443 CN110730384 A
[13] A
-

- [51] H04N 21/439 [11] 40021060
H04N 21/44 CN111031386 A
G10L 13/033
G10L 13/08
G10L 25/63
[13] A
- [25] ZH
- [21] 42020011319.9 [22] 15.07.2020

- [54] METHOD AND APPARATUS FOR DUBBING VIDEO BASED ON SPEECH SYNTHESIS, COMPUTER DEVICE, AND MEDIUM
基於語音合成的視頻配音方法、裝置、計算機設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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] H04N 21/439 [11] 40021147
H04N 5/278 CN110798636 A
[13] A
-

- [51] H04N 21/44 [11] 40020807
H04N 21/4402 CN110677721 A
[13] A
- [25] ZH
- [21] 42020010512.0 [22] 06.07.2020
- [54] METHOD AND DEVICE FOR VIDEO ENCODING AND DECODING, AND STORAGE MEDIUM
視頻編解碼方法和裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GAO, XINWEI 高欣玮
MAO, XUNAN 毛煦楠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] H04N 21/44 [11] 40020923
H04N 21/431 CN110708588 A
[13] A

[51] H04N 21/44 [11] 40020989
H04N 21/435 CN110784759 A
[13] A

[51] H04N 21/44 [11] 40021017
H04N 21/431 CN110769305 A
[13] A

[51] H04N 21/44 [11] 40021060
H04N 21/439 CN111031386 A
[13] A

[51] H04N 21/44 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/44 [11] 40021125
H04N 21/845 CN110958489 A
[13] A

[25] ZH

[21] 42020011647.3 [22] 17.07.2020

[54] VIDEO PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM

視頻處理方法、裝置、電子設備和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HE, SIYING 贺思颖

ZHANG, JIE 张燊

MA, JUNCHENG 马俊铖

WANG, QING 汪青

GUO, SHA 郭莎

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

[51] H04N 21/44 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] H04N 21/4402 [11] 40020807
H04N 21/44 CN110677721 A
[13] A

[51] H04N 21/4402 [11] 40020923
H04N 21/431 CN110708588 A
[13] A

[51] H04N 21/4415 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/442 [11] 40021042
H04N 21/443 CN110730384 A
[13] A

[51] H04N 21/443 [11] 40021042
H04N 21/442 CN110730384 A
H04N 21/4782
H04N 21/439
[13] A

[25] ZH

[21] 42020011301.7 [22] 15.07.2020

[54] METHOD AND APPARATUS FOR CONTROLLING WEBPAGE, TERMINAL DEVICE
AND COMPUTER STORAGE MEDIUM
網頁控制方法、裝置、終端設備以及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] DUAN, KUANJUN 段宽军

[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 21/472 [11] 40020924
G06F 3/01 CN110703913 A
[13] A

[51] H04N 21/472 [11] 40021017
H04N 21/431 CN110769305 A
[13] A

[51] H04N 21/478 [11] 40021097
H04N 21/2187 CN110868606 A
[13] A

[51] H04N 21/478 [11] 40021149
H04N 21/435 CN110971964 A
[13] A

[51] H04N 21/4782 [11] 40021042
H04N 21/443 CN110730384 A
[13] A

[51] H04N 21/4788 [11] 40020923
H04N 21/431 CN110708588 A
[13] A

[51] H04N 21/4788 [11] 40020924
G06F 3/01 CN110703913 A
[13] A

[51] H04N 21/4788 [11] 40020977
H04N 7/14 CN110719426 A
[13] A

[51] H04N 21/485 [11] 40021112
H04N 21/2187 CN110809171 A
[13] A

[51] H04N 21/488 [11] 40020923
H04N 21/431 CN110708588 A
[13] A

[51] H04N 21/488 [11] 40020989
H04N 21/435 CN110784759 A
[13] A

[51] H04N 21/488 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] H04N 21/488 [11] 40021149
H04N 21/435 CN110971964 A
[13] A

[51] H04N 21/84 [11] 40020814
H04N 21/845 CN110740389 A
[13] A

[51] H04N 21/845 [11] 40020814
H04N 21/432 CN110740389 A
H04N 21/232
H04N 21/84
G06F 16/735
G06F 16/783
G06F 16/78
[13] A

[25] ZH

- [21] 42020010532.8 [22] 06.07.2020
- [54] VIDEO POSITIONING METHOD AND DEVICE, COMPUTER READABLE MEDIUM
AND ELECTRONIC APPARATUS
視頻定位方法、裝置、計算機可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] CHEN, Zi 陈姿
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/845 [11] 40021125
H04N 21/44 CN110958489 A
[13] A
-

- [51] H04N 5/232 [11] 40020822
A45D 44/00 CN110730303 A
[13] A
- [25] ZH
- [21] 42020010541.9 [22] 06.07.2020
- [54] METHOD AND DEVICE FOR IMAGE HAIR DYEING PROCESSING, TERMINAL
AND STORAGE MEDIUM
圖像染髮處理方法、裝置、終端和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] FU, Yijun 傅熠君
ZHAO, Yi 赵艺
WANG, Mengna 王梦娜
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04N 5/265 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] H04N 5/278 [11] 40021147
H04N 5/265 CN110798636 A
H04N 5/445
H04N 21/44
H04N 21/439
H04N 21/431
H04N 21/488
G10L 15/26
G06F 40/289
G06F 16/31
[13] A

[25] ZH

[21] 42020011676.2 [22] 17.07.2020

[54] METHOD AND DEVICE FOR GENERATING SUBTITLE, AND ELECTRONIC
EQUIPMENT

字幕生成方法及裝置、電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIANG, ZHIJIE 梁志杰

[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] H04N 5/445 [11] 40021147
H04N 5/278 CN110798636 A
[13] A

[51] H04N 7/14 [11] 40020977
H04N 21/431 CN110719426 A

H04N 21/433
H04N 21/4788

[13] A

[25] ZH

[21] 42020010980.9 [22] 13.07.2020

[54] METHOD AND APPARATUS FOR LEAVING VIDEO MESSAGE, ELECTRONIC
DEVICE AND STORAGE MEDIUM
一種視頻留言方法、裝置、電子設備和存儲介質

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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] WU, Xiao 吴霄

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

[51] H04N 7/18 [11] 40021311
A61B 1/07 CN110831488 A
[13] A

[51] H04R 1/10 [11] 40021038
CN110868665 A
[13] A

[25] ZH

[21] 42020011193.8 [22] 14.07.2020

[30] 20.12.2013 EP, 13198727.3

[54] FITTING SYSTEM AND METHOD OF FITTING A WEARABLE DEVICE TO A
USER
適配系統及將可穿戴設備適配於用戶的方法

[71] Valencell, Inc.
4601 Six Forks Road, Suite 103
Raleigh, NC 27609
UNITED STATES OF AMERICA

[72] HANSEN, Lars Bohn
URUP, Kathrine Steen

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

-
- [51] H04R 3/02 [11] 40021198
H04M 9/08 CN111149370 A
H04M 3/56
G10L 25/48
[13] A
- [25] EN
- [21] 62020010376.5 [22] 02.07.2020
- [86] 27.09.2018 PCT/US2018/053119
- [87] 04.04.2019 WO2019/067718
- [30] 29.09.2017 CN, PCT/CN2017/104604
23.10.2017 US, 62/575,701
10.11.2017 EP, 17201011.8
- [54] HOWL DETECTION IN CONFERENCE SYSTEMS
會議系統中的嘯叫檢測
- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, CA 94103
UNITED STATES OF AMERICA
- [72] LI, Kai 李凯
GUNAWAN, David D·古纳万
DENG, Feng 邓峰
FANG, Qianqian 房倩倩
- [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] H04R 5/033 [11] 40021244
H04S 7/00 CN1111183658 A
[13] A
-
- [51] H04S 3/00 [11] 40020961
EP3668121 A1
[13] A
- [25] EN
- [21] 42020010906.4 [22] 10.07.2020
- [30] 28.03.2013 ES, P201330461
11.06.2013 US, 61/833,581
- [54] RENDERING OF AUDIO OBJECTS WITH APPARENT SIZE TO ARBITRARY
LOUDSPEAKER LAYOUTS
針對任意揚聲器布局渲染具有表觀大小的音頻對象

- [71] Dolby Laboratories Licensing Corp.
1275 Market Street
San Francisco, CA 94103
UNITED STATES OF AMERICA
- Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS
- [72] MATEOS SOLÉ, Antonio
TSINGOS, Nicolas R.
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

-
- [51] H04S 7/00 [11] 40021244
G06F 3/01 CN111183658 A
H04R 5/033
- [13] A
- [25] EN
- [21] 62020010482.1 [22] 03.07.2020
- [86] 12.10.2018 PCT/US2018/055741
- [87] 18.04.2019 WO2019/075425
- [30] 12.10.2017 US,15/782,252
- [54] RENDERING FOR COMPUTER-MEDIATED REALITY SYSTEMS
用於計算機介導現實系統的渲染
- [71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA
- [72] PETERS, Nils Gunther N·G·彼得斯
SALEHIN, S M Akramus S·M·A·塞尔辛
THAGADUR SHIVAPPA, Shankar S·塔加迪尔·施瓦帕
KIM, Moo Young 金墨水
SEN, Dipanjan D·森
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

-
- [51] H04W 16/28 [11] 40021224
H04W 24/10 EP3606140 A1
- [13] A
-

- [51] H04W 24/10 [11] 40021224
H04W 16/28 EP3606140 A1
[13] A
- [25] JA
[21] 62020010453.2 [22] 03.07.2020
[86] 22.03.2017 PCT/JP2017/011506
[87] 27.09.2018 WO2018/173163
[54] USER TERMINAL AND RADIO COMMUNICATION METHOD
用戶終端以及無線通信方法
[71] NTT DOCOMO, INC.
11-1, Nagatacho 2-chome
Chiyoda-ku, Tokyo 100-6150
JAPAN
[72] OSAWA, Ryosuke
HARADA, Hiroki
KAKISHIMA, Yuichi
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] H04W 28/02 [11] 40021062
H04L 12/801 CN110809288 A
[13] A
- [25] ZH
[21] 42020011321.5 [22] 15.07.2020
[54] METHOD, APPARATUS, DEVICE AND MEDIUM FOR CONTROLLING NETWORK
CONGESTION
一種網絡擁塞控制方法、裝置、設備及介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] CHEN, LI 陈立
CHEN, JIANKUN 陈建坤
LI, WENYAN 黎文彦
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] H04W 28/06 [11] 40021257
H04W 74/08 EP3621347 A1
[13] A

[25] JA

[21] 62020010516.6 [22] 06.07.2020

[86] 02.05.2017 PCT/JP2017/017310

[87] 08.11.2018 WO2018/203411

[54] USER DEVICE, BASE STATION AND RANDOM ACCESS METHOD
用戶裝置、基站及隨機接入方法

[71] NTT DOCOMO, INC.
11-1, NAGATA-CHO 2-CHOME
CHIYODA-KU, TOKYO 100-6150
JAPAN

[72] OHARA, TOMOYA
HARADA, HIROKI

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

[51] H04W 28/10 [11] 40021291
H04L 1/18 CN110800231 A
[13] A

[51] H04W 4/021 [11] 40020964
G08G 1/123 CN110782693 A
[13] A

[51] H04W 4/029 [11] 40021214
EP3590276 A2
[13] A

[25] EN

[21] 62020010429.2 [22] 03.07.2020

[86] 29.12.2017 PCT/IB2017/001801

[87] 26.09.2019 WO2019/180473

[30] 31.12.2016 US, 62/441, 325
16.06.2017 US, 15/625, 982

[54] METHODS AND SYSTEMS FOR SECURITY TRACKING AND GENERATING
ALERTS
用於安全跟踪和生成警報的方法和系統

[71] AVA Information Systems GmbH
Torstr. 149

10119 Berlin
GERMANY

[72] KNOPP, Sascha

STOJANOVIC, Aleksander

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] H04W 4/06 [11] 40021131
H04W 4/80 CN111031493 A

[13] A

[25] ZH

[21] 42020011653.1

[22] 17.07.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
TRANSMITTING OPERATION TIME INFORMATION

運行時刻信息傳輸方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] 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] H04W 4/14 [11] 40021081
H04M 1/725 CN110798567 A

[13] A

[51] H04W 4/42 [11] 40020964
G08G 1/123 CN110782693 A

[13] A

[51] H04W 4/80 [11] 40021131
H04W 4/06 CN111031493 A

[13] A

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | H04W 40/12
H04W 40/22 | [11] | 40021022
CN110913453 A |
| | | [13] | A |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | H04W 40/22
H04W 40/12 | [11] | 40021022
CN110913453 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42020011153.2 | [22] | 14.07.2020 |
| [54] | COMMUNICATION METHOD, APPARATUS, COMPUTER READABLE MEDIUM AND ELECTRONIC DEVICE
通信方法、裝置、計算機可讀介質及電子設備 | | |
| [71] | Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层 | | |
| [72] | LI, QIUXIANG 李秋香
WANG, YACHEN 王亞晨
CHEN, WEI 陳煒
XIA, YUNFEI 夏雲飛
林步原 | | |
| [74] | 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室 | | |
-
- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | H04W 52/00
H04W 72/04 | [11] | 40020927
EP3609266 A2 |
| | | [13] | A |
-
- | | | | |
|------|------------------------------|------|---------------------------|
| [51] | H04W 52/32
H04W 52/44 | [11] | 40021201
CN110754118 A |
| | | [13] | A |
| [25] | EN | | |
| [21] | 62020010383.1 | [22] | 03.07.2020 |
| [86] | 19.06.2018 PCT/US2018/038220 | | |
| [87] | 27.12.2018 WO2018/236826 | | |

- [30] 19.06.2017 US,62/521,864
11.09.2017 US,62/556,740
18.06.2018 US,16/011,261
- [54] SOUNDING REFERENCE SIGNAL (SRS) TRANSMISSION PROTOCOL
探測參考信號(SRS)傳輸協議
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] VINTOLA, Timo Ville T·V·文托拉
GAAL, Peter P·加尔
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥
HUANG, Yi 黄轶
MAHAJAN, Vishal V·马哈詹
SEE, Andrew Puayhoe A·P·西伊
MANOLAKOS, Alexandros A·马诺拉科斯
- [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 52/44 [11] 40021201
H04W 52/32 CN110754118 A
[13] A

-
- [51] H04W 72/04 [11] 40020927
H04W 74/08 EP3609266 A2
H04L 29/08
H04W 52/00
H04L 29/06
[13] A

[25] EN

[21] 42020010837.1 [22] 20.02.2017

[62] 20.02.2017 17101826.9

[54] PARALLEL PREAMBLE TRANSMISSION IN POWER LIMITED SITUATIONS
功率受限情況下的並行前導碼傳輸

[71] Nokia Technologies Oy
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] KORHONEN, Juha
MALKAMAKI, Esa
ROSA, Claudio
WU, Chunli

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

[51] H04W 72/04 [11] 40021185
CN110771238 A
[13] A

[25] EN

[21] 62020010356.7 [22] 02.07.2020

[86] 15.06.2018 PCT/IB2018/054441

[87] 20.12.2018 WO2018/229731

[30] 16.06.2017 US,62/521,183

[54] SYSTEM AND METHODS FOR CONFIGURING USER EQUIPMENTS WITH
OVERLAPPING PUCCH RESOURCES FOR TRANSMITTING SCHEDULING
REQUESTS
為用戶設備配置用於傳送調度請求的重疊的 PUCCH 資源的系統和方法

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] ZOU, Zhenhua
KITTICHOKECHAI, Kittipong
WIKSTRÖM, Gustav
SUNDBERG, Mårten

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

[51] H04W 72/04 [11] 40021216
EP3603265 A1
[13] A

[25] EN

[21] 62020010435.9 [22] 03.07.2020

[86] 23.03.2018 PCT/CN2018/080252

[87] 27.09.2018 WO2018/171730

[30] 24.03.2017 US,62/476,103

[54] METHODS AND ARRANGEMENTS FOR WIDE BANDWIDTH COMMUNICATIONS
用於寬帶寬通信的方法和佈置

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] HUANG, Rui
TANG, Yang
CUI, Jie

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] H04W 72/04 [11] 40021230
H04L 5/00 EP3616452 A1
[13] A

[25] EN

[21] 62020010461.5 [22] 03.07.2020

[86] 24.04.2018 PCT/US2018/029071

[87] 01.11.2018 WO2018/200472

[30] 24.04.2017 US,62/489,079
15.05.2017 CN,PCT/CN2017/084381

[54] PHYSICAL DOWNLINK CONTROL CHANNELS (PDCCH) AND ENHANCED
PDDCHS (EPDCCH) IN WIDEBAND COVERAGE ENHANCEMENT (WCE)
ARRANGEMENTS
寬頻覆蓋增強 (WCE) 安排中的物理下行鏈路控制信道 (PDCCH) 及增強型 PDDCH
(ePDCCH)

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] NIU, Huaning
CHANG, Wenting
YE, Qiaoyang
LEE, Anthony
LIM, Seau S.
TALARICO, Salvatore

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

[51] H04W 72/04 [11] 40021292
H04L 29/02 CN110870273 A
[13] A

[51] H04W 72/04 [11] 40021317
CN110800356 A
[13] A

[25] EN

[21] 62020011212.1 [22] 15.07.2020

[86] 28.06.2018 PCT/US2018/040116

[87] 03.01.2019 WO2019/006183

- [30] 30.06.2017 US, 62/527, 951
27.06.2018 US, 16/020, 915
- [54] METHOD AND APPARATUS FOR DISCONTINUOUS SCHEDULING
用於非連續調度的方法和裝置
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] AKKARAKARAN, Sony S·阿卡拉卡兰
LUO, Tao 骆涛
GAAL, Peter P·加尔
WANG, Xiao Feng X·F·王
MONTJOJO, Juan J·蒙托霍
HUANG, Yi 黄轶
WANG, Renqiu 王任秋
PARK, Seyong S·朴
- [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 72/04 [11] 40021325
H04L 1/18 CN110800355 A
H04L 5/00
[13] A
- [25] EN
- [21] 62020011225.3 [22] 15.07.2020
- [86] 22.05.2018 PCT/US2018/033960
- [87] 27.12.2018 WO2018/236518
- [30] 23.06.2017 US, 62/524, 206
21.05.2018 US, 15/985, 232
- [54] LONG UPLINK BURST CHANNEL DESIGN
長上行鏈路突發信道設計
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] WANG, Renqiu 王任秋
HUANG, Yi 黄轶
GAAL, Peter P·加尔
MONTJOJO, Juan J·蒙托霍
LUO, Tao 骆涛
AKKARAKARAN, Sony S·阿卡拉卡兰
PARK, Seyong S·朴

[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 74/08 [11] 40020927
H04W 72/04 EP3609266 A2
[13] A

[51] H04W 74/08 [11] 40021257
H04W 28/06 EP3621347 A1
[13] A

[51] H04W 76/15 [11] 40020894
H04W 76/30 EP3606278 A1
H04W 88/02
[13] A

[25] EN

[21] 42020010758.9 [22] 08.07.2020

[30] 03.08.2018 US, 62/714, 395

[54] METHOD AND APPARATUS FOR HANDLING SIDELINK TRANSMISSION IN A
WIRELESS COMMUNICATION SYSTEM
無線通訊系統中用於處理側鏈路接收的方法和設備

[71] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN

[72] PAN, Li-Te
KUO, Richard Lee-Chee
TSENG, Li-Chih

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

[51] H04W 76/30 [11] 40020894
H04W 76/15 EP3606278 A1
[13] A

[51] H04W 88/02 [11] 40020894
H04W 76/15 EP3606278 A1

[13] A

[51] H05B 3/14
A24F 47/00

[11] 40021328
EP3618649 A1

[13] A

[51] H05B 3/46
A24F 47/00

[11] 40021328
EP3618649 A1

[13] A

2. 按發表編號排列

Arranged by Publication Number

40020768 - 40021334

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40020768	EP3458034	A61K 9/51, A61P 9/00, A61K 31/7105, C07K 19/00, A61K 31/7088, A61K 47/42, A61K 38/22
40020769	EP3661372	A23L 33/155, A23L 33/16, A61K 31/59, A61K 33/26, A61P 29/00, A61P 7/06
40020770	CN111012803	A61K 35/616, A61K 35/618, A61K 35/655, A61P 17/02, A61P 17/00, A61K 31/722
40020771	CN111221942	G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30
40020772	CN110742875	A61K 9/72, A61K 31/4418, A61K 9/08, A61K 47/18, A61K 47/14, A61K 47/22, A61K 47/34, A61K 47/02, A61K 47/12, A61P 11/00, A61P 1/16, A61P 13/12, A61P 25/00, A61P 37/02, A61P 9/00, A61P 35/00, A61P 19/02, A61P 29/00
40020773	CN110795182	G06F 9/451, G06F 9/455, G06F 9/448
40020774	CN110806954	G06F 11/22, G06F 11/26
40020775	CN110942447	G06T 7/00, G06T 7/11
40020776	CN111269584	C09B 48/00, C08F 220/18, C08F 120/18, C09D 5/24, C09D 11/52
40020777	CN111308855	G03F 1/64
40020778	EP3587574	C12N 15/11, C07H 21/04, C12N 15/113

40020779	CN110808095	G16H 50/20, G16H 50/70, G06F 16/903, G06F 16/906, G06K 9/62
40020780	CN110784446	H04L 29/06, H04L 29/08
40020781	CN110958217	H04L 29/06, H04L 29/08
40020782	CN111090645	G06F 16/22, G06F 16/2455, G06F 16/27, G06F 16/28
40020783	CN111221561	G06F 8/658, G06F 9/455
40020784	CN110928491	G06F 3/06
40020785	EP3671269	G01S 13/78, G01S 13/44, G01R 29/10, G01S 7/40
40020786	CN111241331	G06F 16/583, G06T 7/33
40020787	CN110731777	A61B 5/055, A61B 5/00, G06N 3/04
40020788	CN111260448	G06Q 30/06, G06Q 30/02, G06N 3/08, G16H 20/10
40020789	CN111317116	A23L 25/00, A23L 11/00, A23L 33/00
40020790	CN110796161	G06K 9/62, G06T 7/00, G06N 3/04
40020791	EP3654614	H04L 29/06
40020792	EP3593762	A61F 2/24, A61M 29/02
40020793	CN110995227	H03K 17/687
40020794	EP3594793	G06F 3/048, G06F 9/44, G06F 3/0488
40020795	CN111208718	G03G 15/00, G03G 21/18
40020796	CN111258196	G03G 15/02, G03G 21/18, G03G 15/00
40020797	CN111240172	G03G 21/18, G03G 15/08
40020798	CN111240171	G03G 21/18, G03G 15/08
40020799	CN110713995	C12N 9/22, C12N 15/864, C12N 5/10
40020800	EP3590472	A61F 2/24
40020801	CN111304708	C25D 3/50, C25D 3/52, C25D 7/00
40020802	EP3599236	C07D 401/04, C07D 401/12, C07D 407/12, C07D 409/14, C07D 413/14
40020803	CN110659894	G06Q 20/32
40020804	CN110689025	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G16H 50/20
40020805	CN110689332	G06Q 20/08, G06Q 20/10, G06F 21/60, G06F 21/62
40020806	CN110674279	G06F 16/332, G06F 16/33
40020807	CN110677721	H04N 21/44, H04N 21/4402

40020808	CN110652495	A61K 9/14, A61K 31/352, A61K 31/192, A61K 45/06, A61P 11/06, A61P 11/00, A61P 37/08, A61M 15/00, A61M 11/00
40020809	CN110775418	B65D 25/20, B65D 25/02, B65D 25/24, B65D 13/00
40020810	CN110880278	G09F 9/35, B08B 1/00, B08B 1/02
40020811	CN110965710	E04D 15/06, E04D 5/10, E04B 1/66
40020812	CN110743170	A63F 13/85, A63F 13/58, H04L 29/06
40020813	CN110737783	G06F 16/435
40020814	CN110740389	H04N 21/845, H04N 21/432, H04N 21/232, H04N 21/84, G06F 16/735, G06F 16/783, G06F 16/78
40020815	CN110737854	G06F 16/957, G06F 16/74
40020816	CN110728330	G06K 9/62
40020817	CN110728146	G06F 40/289, G06F 40/30, G06F 16/33, G06Q 50/00
40020818	CN110730102	H04L 12/24, H04L 29/08
40020819	CN110730136	H04L 12/801, H04L 12/819, H04L 29/06
40020820	CN110728523	G06Q 20/40, G06Q 20/36, G06Q 20/10, G06Q 40/04, G06F 16/953
40020821	CN110726417	G01C 21/34, G01S 19/42
40020822	CN110730303	H04N 5/232, A45D 44/00
40020823	CN110730193	H04L 29/06, H04L 29/08
40020824	CN111302831	C04B 38/10, C04B 28/04
40020825	CN110668988	C07D 205/04, C07D 205/06, C07D 409/06, C07D 401/04, C07D 401/06, C07D 403/12, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 471/04, C07D 417/12, C07D 403/04, C07H 5/06, C07D 401/14, C07D 413/14
40020826	EP3660154	C12N 15/113, A61K 31/712, A61K 31/7125, A61K 48/00, A61P 21/04
40020827	EP3590561	A61M 1/34, A61M 1/36, B01J 20/28, B01J 20/20, B01J 20/26, B01J 20/30, B01J 20/32, C01B 32/354, C01B 32/372
40020828	CN110768774	H04L 5/00, H04L 5/14

40020829	CN110675532	G07C 9/00, G07B 15/04
40020830	EP3590934	C07D 403/04, C07D 403/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 487/08, A61K 31/498, A61P 35/00
40020831	CN110899257	B08B 7/04, B08B 7/02, B08B 1/00, B08B 1/04, B08B 13/00
40020832	CN110900702	B26D 11/00, B26D 1/143, B26D 5/08, B26D 5/04, B26D 7/18, B26D 7/02, B26D 7/26, B26D 7/32
40020833	CN110924027	D06C 15/00, D06C 15/08
40020834	CN110802877	B31B 70/52, B31B 70/00, B31B 160/10
40020835	EP3611167	C07D 213/70, A61K 31/44, A61P 3/10, A61P 13/12
40020836	CN110731974	A61K 36/185, A61K 45/06, A61P 17/00, A61P 29/00, A61K 8/9789, A61K 8/9794, A61Q 19/00, A61K 36/899
40020837	CN110731924	A61K 8/9789, A61K 8/35, A61K 8/60, A61K 8/64, A61K 8/67, A61K 8/73, A61Q 19/08
40020838	CN110731923	A61K 8/9789, A61K 8/73, A61K 8/49, A61K 8/68, A61K 8/44, A61K 8/34, A61Q 19/00
40020839	CN110731975	A61K 36/185, A61P 17/00, A61K 8/9789, A61Q 19/00
40020840	CN110731976	A61K 36/185, A61P 17/14, A61K 8/9789, A61Q 7/00, A61K 129/00
40020841	CN110731926	A61K 8/9789, A61Q 19/00
40020842	CN110731928	A61K 8/9789, A61Q 19/08
40020843	CN110857198	B66B 1/34
40020844	EP3591944	H04L 29/08, H04L 29/12
40020845	CN110675413	G06T 7/11, G06T 17/00, G06T 19/00
40020846	CN110688478	G06F 16/338, G06F 16/332
40020847	CN110681152	A63F 13/45, A63F 13/533, A63F 13/537
40020848	CN110689480	G06T 3/00, G06T 7/90, G06T 5/50, G06K 9/62
40020849	CN110750664	G06F 16/54, G06F 16/957
40020850	CN110751527	G06Q 30/02
40020851	CN110750353	G06F 9/50
40020852	CN110740144	H04L 29/06
40020853	CN110738655	G06T 7/00, G16H 15/00

40020854	CN110732139	A63F 13/75, G06N 3/08
40020855	CN110738211	G06K 9/32, G06K 9/46, G06K 9/62
40020856	CN110738185	G06K 9/00, G06K 9/34
40020857	CN110738263	G06K 9/62, G16H 50/20
40020858	CN110738219	G06K 9/46, G06K 9/34
40020859	CN110708171	H04L 9/32, H04L 29/08
40020860	CN110675385	G06T 7/00, G06T 7/11, G06N 3/04
40020861	CN110784281	H04L 1/00, G04B 47/06
40020862	CN110780574	G04B 19/22
40020863	EP3590531	A61K 39/02, G01N 33/543, A61K 39/00, A61K 47/69, C07K 14/415
40020864	CN110731991	A61K 36/886, A61K 36/896, A61P 17/10, A61K 8/365, A61K 8/49, A61K 8/67, A61K 8/73, A61K 8/9789, A61K 8/9794, A61Q 19/00, A61K 31/4166, A61K 31/455, A61K 31/60
40020865	CN110732002	A61K 36/899, A61P 17/00, A61K 8/31, A61K 8/34, A61K 8/42, A61K 8/49, A61K 8/67, A61K 8/9789, A61K 8/9794, A61Q 19/00, A61K 31/045, A61K 31/164, A61K 31/4166
40020866	CN110731927	A61K 8/9789, A61K 8/44, A61K 8/49, A61K 8/60, A61K 8/67, A61Q 19/02
40020867	CN110731921	A61K 8/9789, A61K 36/185, A61Q 19/00, A61P 17/10
40020868	CN110731922	A61K 8/9789, A61K 8/9794, A61K 8/9761, A61K 8/67, A61K 8/64, A61K 8/49, A61Q 5/02, A61Q 7/00, A61P 17/14
40020869	CN110731973	A61K 36/185, A61P 29/00, A61P 17/00, A61K 8/9789, A61Q 19/00
40020870	CN110731925	A61K 8/9789, A61Q 19/02
40020871	CN110731929	A61K 8/9789, A61Q 19/00, A61Q 19/02, A61P 29/00
40020872	CN111269264	C07F 9/6558, A61K 31/683, A61P 35/00
40020873	CN110782900	G10L 15/26, G10L 15/22, G06F 40/205, G06F 40/211, G06F 40/56
40020874	EP3605010	G01B 11/00, G01N 21/90

40020875	EP3595246	H04L 12/26
40020876	EP3590338	A01N 43/40, A61K 31/454, A61P 35/00
40020877	EP3594340	C12N 15/10, C12N 15/66, C12P 19/34, G16B 30/00
40020878	EP3611191	C07K 16/28, A61K 39/395, A61P 37/00, A61K 39/00
40020879	EP3591047	C12N 15/00, A01N 63/00
40020880	CN110830802	H04N 19/139, H04N 19/149, H04N 19/172, H04N 19/48
40020881	EP3636394	B25J 9/16, A61B 34/20, A61B 34/30, A61B 17/70
40020882	EP3646792	A61B 6/00
40020883	EP3662858	A61B 34/30, A61B 90/11, A61B 90/14, A61N 1/00, A61B 17/17, A61B 34/20, A61B 90/10
40020884	EP3636195	A61B 34/20, A61B 17/70, A61B 34/30, A61B 17/88, A61B 34/10, A61B 90/00
40020885	EP3653157	A61B 34/20, A61B 34/30, A61B 34/00, A61B 90/00, B25J 19/02, A61B 5/06, A61B 90/11
40020886	EP3666212	A61B 34/30, A61B 17/16, A61B 34/20, A61B 90/00, A61B 34/10
40020887	CN110690974	H04L 9/32, G06Q 20/38
40020888	CN110704052	G06F 8/38, G06F 8/34
40020889	CN110708235	H04L 12/58, H04L 29/08
40020890	EP3657675	H03H 17/02
40020891	CN110689604	G06T 17/00, G06T 13/40
40020892	CN110952357	D21B 1/06
40020893	CN110750193	G06F 3/0482, G06F 3/0481, G06F 16/58
40020894	EP3606278	H04W 76/15, H04W 76/30, H04W 88/02
40020895	CN110743166	A63F 13/53, A63F 13/45, A63F 13/822
40020896	CN110866182	G06F 16/9535, G06F 16/9537, G06Q 50/16
40020897	CN110840890	A61K 31/4422, A61P 11/00, A61P 9/10, A61P 9/12
40020898	CN110915814	A01N 59/20, A01N 25/10, A01P 1/00, A01P 3/00

40020899	CN110664801	A61K 31/381, A61K 31/4525, A61K 31/485, A61K 31/49, A61P 25/28, A61K 9/48
40020900	GB2575360	F16M 13/04, F16M 11/04, F16M 13/02, G06F 1/16, H04M 1/12
40020901	EP3597664	C07K 16/00, C07K 16/18, C07K 16/24, C12P 21/02, C12N 1/16
40020902	CN110677250	H04L 9/32, H04L 9/08
40020903	CN110674664	G06K 9/00, G06N 20/00
40020904	CN110674494	G06F 21/52
40020905	CN110672106	G01C 21/34
40020906	CN110675207	G06Q 30/06
40020907	CN110689301	G06Q 10/08, G06Q 30/06
40020908	CN111310616	G06K 9/00, G06K 9/32, G06K 9/62
40020909	EP3593790	A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/18, A61K 47/26, A61K 38/48
40020910	CN111329788	A61K 8/81, A61K 8/06, A61Q 19/00, C08F 220/28
40020911	CN111329787	A61K 8/81, A61K 8/04, A61Q 19/10, C08F 220/28
40020912	CN110689432	G06Q 40/04, G06F 21/64
40020913	CN110688678	G06F 21/64, G06Q 30/00
40020914	CN110688573	G06F 16/9535, G06Q 30/06
40020915	CN110691077	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04
40020916	CN110688941	G06K 9/00
40020917	CN110688122	G06F 8/41, G06F 9/455, G06Q 40/04
40020918	CN110690963	H04L 9/08, H04L 29/08
40020919	CN110688341	G06F 15/78, G06F 21/53, G06F 21/71, G06F 21/62, G06F 21/60
40020920	CN110688651	G06F 21/53, G06F 21/71, G06F 15/78, G06F 8/61, G06F 21/62, G06F 21/60, G06F 16/27
40020921	EP3604339	C07K 16/28, A61K 39/395, A61P 35/00
40020922	EP3594233	C07K 16/12, C07K 16/26, C07K 16/36, C07K 16/46
40020923	CN110708588	H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/4788, H04N 21/488

40020924	CN110703913	G06F 3/01, H04N 21/2187, H04N 21/472, H04N 21/4788
40020925	CN110708571	H04N 21/235, H04N 21/236, H04N 21/239
40020926	CN110703953	G06F 3/041, G06F 3/0488, A63F 13/2145
40020927	EP3609266	H04W 72/04, H04W 74/08, H04L 29/08, H04W 52/00, H04L 29/06
40020928	CN110669052	C07D 487/08, C07D 519/00, C07D 471/08, A61K 31/407, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/20, A61P 25/28, A61P 25/16, A61P 25/14, A61P 3/10, A61P 3/06, A61P 9/12, A61P 19/00, A61P 9/06, A61P 1/00, A61P 11/00, A61P 3/04, A61P 9/04, A61P 9/10, A61P 15/00
40020929	CN110763392	G01L 9/00, G01D 21/00
40020930	CN110781509	G06F 21/60
40020931	CN110766090	G06K 9/62, G06N 20/00
40020932	CN110765353	G06F 16/9535, G06N 3/04, G06N 3/08
40020933	CN110768896	H04L 12/58
40020934	CN110765757	G06F 40/205, G06F 40/284
40020935	CN110766081	G06K 9/62, G06N 3/04
40020936	CN110766027	G06K 9/46, G06K 9/62
40020937	CN110755847	A63F 13/56, G06F 9/448, G06K 9/62
40020938	CN110755841	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/822, A63F 13/833, A63F 13/837
40020939	CN110766080	G06K 9/62, G06N 20/00
40020940	CN110766997	G09B 5/06, G06Q 50/20, G06Q 10/06
40020941	CN110766553	G06Q 40/04, G06Q 20/38, G06Q 30/02
40020942	CN111103889	G05D 1/08
40020943	CN110775165	B62D 25/00, F16S 1/04, E04C 2/32, E04G 5/08, E04C 2/08, A47B 96/20, B65D 19/00
40020944	CN111275055	G06K 9/46, G06K 9/62, G06N 3/04
40020945	CN110743720	B05B 5/025, B05B 5/10
40020946	EP3608851	G06Q 10/08

40020947	EP3595264	H04L 29/06, H04L 12/18
40020948	CN110669251	C08J 9/40, C04B 30/00, C04B 38/08, E04B 1/74, E04B 1/88, C08L 61/28
40020949	CN110684235	C08J 9/40, C04B 38/00, C04B 28/24, C04B 26/12, B01J 13/00, E04B 1/74
40020950	EP3594360	C12Q 1/68, C12P 19/34, C07H 19/20
40020951	CN110680018	A24F 40/46, A24F 40/40
40020952	EP3598977	A61K 31/765, C08G 63/08, A61P 19/02, A61K 9/00, A61L 27/58, A61L 27/50
40020953	CN111325222	G06K 9/46, G06K 9/62, G06T 7/00
40020954	CN111309148	G06F 3/01, G06F 1/16, G08C 19/00, G06F 3/033, G06F 3/0346, G08C 17/02, G06F 3/02, G06F 3/0338, A63F 13/23, A63F 13/843, A63F 13/98, A63F 13/2145, A63F 13/26, A63F 13/235, A63F 13/24, A63F 13/31, A63F 13/92
40020955	CN110704195	G06F 9/50
40020956	CN110705683	G06N 3/00
40020957	CN110705206	G06F 40/103, G06F 40/151, G06F 40/30
40020958	CN110705513	G06K 9/00, G06N 3/04
40020959	CN110704671	G06F 16/638
40020960	CN111358272	A47J 27/00, A47J 36/00, A47J 36/02, A47J 36/24, A47J 36/36
40020961	EP3668121	H04S 3/00
40020962	EP3671624	G06T 3/40, G06T 5/50, G06K 9/32, G06T 11/00
40020963	EP3632581	B09B 3/00, B29B 17/00, C08K 11/00, C08J 11/04
40020964	CN110782693	G08G 1/123, G08G 1/16, H04W 4/021, H04W 4/42, G01S 19/42
40020965	CN110771945	A24B 15/16, A24B 15/167, A24F 40/10, A24F 40/40
40020966	CN110665629	B03B 5/28, B29B 17/02, C08L 101/00, C08J 11/06
40020967	CN110772640	A61K 45/06, A61K 39/395, A61K 31/497, A61K 31/4184, A61P 35/00, A61P 35/02,

		A61P 19/02, A61P 29/00, A61P 9/14
40020968	CN110776507	C07D 471/04, A61K 31/496, A61K 31/444, A61K 31/4545, A61P 35/00
40020969	EP3593763	A61F 2/24, A61M 39/22, A61F 2/76, A61M 29/02, A61F 2/958, A61M 25/10
40020970	EP3607986	A61M 15/00
40020971	CN110680595	A61F 5/56, A61M 16/10, A61M 16/20, A63B 71/08
40020972	CN110879950	G06K 9/00, G06K 9/62
40020973	CN111281894	A61K 35/747, A61P 3/04, A61P 3/10, A61P 9/10, A61P 9/00, A23L 33/135, A23L 2/00, A23K 10/18
40020974	CN110708343	H04L 29/06, H04L 29/08, H04L 9/32, H04L 9/08
40020975	CN110705257	G06F 40/216, G06F 40/295, G06F 40/30, G06K 9/62, G06N 3/04
40020976	CN110711387	A63F 13/55, A63F 13/58, A63F 13/837
40020977	CN110719426	H04N 7/14, H04N 21/431, H04N 21/433, H04N 21/4788
40020978	CN110694279	A63F 13/837, A63F 13/52
40020979	CN110708551	H04N 19/137, H04N 19/176, H04N 19/182, H04N 19/147, H04N 19/96
40020980	CN111202843	A61K 39/395, A61K 9/19, A61K 9/08, A61K 47/18, A61K 47/26, A61P 15/00
40020981	CN111202844	A61K 39/395, A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/26, A61P 15/00
40020982	CN110782918	G10L 25/51
40020983	CN110781660	G06F 40/211, G06F 40/279
40020984	CN110775059	B60W 30/14
40020985	CN110781347	G06F 16/75, G06F 16/783, G06F 40/289
40020986	CN110780321	G01S 19/40, G01S 19/41
40020987	CN110779535	G01C 21/32
40020988	CN110784503	H04L 29/08, H04L 29/06
40020989	CN110784759	H04N 21/435, H04N 21/44, H04N 21/488, G06F 16/78, G06N 3/04, G06N 3/08, A63F 13/87

40020990	CN110780915	G06F 8/71
40020991	CN110784595	H04M 1/725, H04M 1/663, G10L 15/26
40020992	CN110784509	H04L 29/08, G16H 40/20, G06F 16/84
40020993	CN111110358	A61B 50/13, A61B 34/30
40020994	CN111110357	A61B 50/13, A61B 34/30
40020995	CN111308875	G03G 21/18, G03G 21/16
40020996	CN110718084	G08G 1/0967, G08G 1/123, H04L 29/08
40020997	EP3628773	D06P 7/00, D06P 1/22, D06P 1/44, D06P 1/673
40020998	CN110705451	G06K 9/00
40020999	CN110708371	H04L 29/08
40021000	CN110705239	G06F 40/186, G06Q 10/10, G06Q 30/06, G06Q 50/18
40021001	CN110706135	G06Q 50/18
40021002	CN110704451	G06F 16/22, G06F 16/27, G06F 16/2457, G06F 16/2458, G06F 21/10, G06F 21/64, G06Q 40/04, G06Q 50/18, H04L 9/32
40021003	CN110706112	G06Q 40/04, G06Q 20/02, H04L 12/58
40021004	CN110704063	G06F 8/41, G06F 9/455, G06Q 40/04
40021005	CN110704064	G06F 8/41, G06F 9/455, G06Q 40/04
40021006	CN110706108	G06Q 40/04, G06Q 20/10, G06Q 20/38, G06Q 20/40
40021007	CN110704368	G06F 15/78
40021008	EP3604307	C07D 471/04, A61K 31/437, A61P 9/00, A61P 13/00, A61P 11/00
40021009	EP3608022	B01L 3/00, G01N 27/447, G01N 33/50
40021010	CN110878732	F02M 61/16, F02M 51/06
40021011	CN110797026	G10L 15/32, G10L 15/08
40021012	CN110795625	G06F 16/9535, G06Q 30/06
40021013	CN110798440	H04L 29/06, H04L 12/58, H04L 12/26
40021014	CN110796854	G08G 1/01
40021015	CN110781321	G06F 16/435, G06N 3/08
40021016	CN110766405	G06Q 20/38

40021017	CN110769305	H04N 21/431, H04N 21/433, H04N 21/44, H04N 21/472
40021018	CN110767264	G16B 20/20, G16B 50/30
40021019	CN111310664	G06K 9/00, G06K 9/62
40021020	CN110795467	G06F 16/2458, G06F 16/29, G06N 3/04, G06N 20/00
40021021	CN110772784	A63F 13/428, A63F 13/5258, A63F 13/573, A63F 13/803
40021022	CN110913453	H04W 40/22, H04W 40/12
40021023	CN110917614	A63F 13/42, A63F 13/30, A63F 13/23, A63F 13/55, A63F 13/24, A63F 13/45, A63F 13/71, A63F 13/69, H04L 29/06, H04L 29/08
40021024	CN110956215	G06K 9/62
40021025	CN111027709	G06N 20/00
40021026	CN111064713	H04L 29/06, H04L 29/08, H04L 29/12
40021027	CN111080275	G06Q 20/08, G06Q 20/38, G06Q 20/40, G06Q 30/06
40021028	CN110990407	G06F 16/22, G06F 16/2458, G06F 21/60, G06F 21/62
40021029	CN110815036	B24B 37/11
40021030	CN110824882	G04B 19/28
40021031	CN111358713	A61K 8/81, A61K 8/85, A61K 8/06, A61Q 17/04, C08F 220/28
40021032	EP3593802	A61K 31/4995, A61K 45/06, A61K 9/02, A61K 31/155
40021033	CN110728620	G06T 3/00, G06T 5/50
40021034	CN110956603	G06T 7/00, G06T 7/13, G06T 7/181, G06T 17/00
40021035	CN110891061	H04L 29/06, H04L 9/32, H04L 9/14
40021036	CN110995685	H04L 29/06, H04L 9/32, H04L 9/08, H04L 9/14
40021037	EP3653709	C12N 15/10, C12N 15/90
40021038	CN110868665	H04R 1/10
40021039	EP3594235	C07K 16/18, C07K 16/40, A61P 29/00, A61P 37/06
40021040	CN111303293	C07K 19/00, C12N 15/62, C12N 15/63, A61K 39/395, A61P 35/00, A61P 37/02
40021041	CN110714608	E04G 7/20
40021042	CN110730384	H04N 21/443, H04N 21/442, H04N 21/4782, H04N 21/439

40021043	CN110737662	G06F 16/22, G06F 16/23, G06F 16/2458, G06F 16/27
40021044	CN110728317	G06K 9/62
40021045	CN110727948	G06F 21/57, G06F 8/41
40021046	CN110956703	G06T 19/20, G06T 15/00
40021047	CN110719265	H04L 29/06
40021048	CN110795544	G06F 16/332, G06F 16/33
40021049	CN110807086	G06F 16/33, G06F 16/35
40021050	CN110795465	G06F 16/2458, G06Q 30/02
40021051	CN111028317	G06T 13/40
40021052	CN110851722	G06F 16/9535, G06F 16/22, G06F 16/2458
40021053	CN111080655	G06T 7/11, G06T 7/90, G06K 9/34, G06K 9/62
40021054	CN110807330	G06F 40/30, G06F 16/33
40021055	CN110784324	H04L 9/32, H04L 29/06, H04L 29/08
40021056	CN110807679	G06Q 30/04, G06F 16/27
40021057	CN110750322	G06F 9/451, G06F 9/54, G06F 21/31
40021058	CN110855487	H04L 12/24, H04L 29/08, G06Q 30/02
40021059	CN110837579	G06F 16/75, G06F 16/732, G06F 16/783
40021060	CN111031386	H04N 21/439, H04N 21/44, G10L 13/033, G10L 13/08, G10L 25/63
40021061	CN110767292	G16H 30/20, G06T 7/13, G06T 7/136, G06T 7/181, G06T 5/30, G06K 9/00
40021062	CN110809288	H04W 28/02, H04L 12/801
40021063	CN110798467	H04L 29/06, G06F 16/901, G06F 16/953, G06F 16/958
40021064	CN110825870	G06F 16/34, G06F 16/33
40021065	CN111147362	H04L 12/58, H04L 29/06
40021066	EP3670807	E06B 1/60
40021067	EP3599303	D02G 3/32, D02G 3/36
40021068	CN110772521	A61K 31/496, A61K 31/635, A61K 45/06, A61P 35/00, A61P 37/06, A61P 29/00
40021069	CN110711275	A61M 1/10
40021070	CN111345914	A61C 15/02, A61C 15/04, A61C 17/00
40021071	EP3597190	A61K 31/4184, A61P 31/14

40021072	CN110787290	A61K 39/385, A61K 39/09, A61P 31/04
40021073	CN110811898	A61C 19/06
40021074	EP3597219	A61K 39/395, C07K 16/24, C07K 16/28, A61K 38/01, C07K 16/44, A61K 39/00, A61P 11/00
40021075	CN111030922	H04L 12/58
40021076	CN110796770	G07C 9/25, G07C 9/27
40021077	CN110929351	G06F 30/17, G06F 119/14
40021078	CN110797012	G10L 15/04, G10L 15/22
40021079	CN110851713	G06F 16/9535, G06K 9/62
40021080	CN110789528	B60W 40/00, B60W 40/10, B60W 40/107
40021081	CN110798567	H04M 1/725, G06F 16/35, H04W 4/14
40021082	CN110943925	H04L 12/751, H04L 12/755, H04L 12/771
40021083	CN110825386	G06F 8/41, G06F 8/53
40021084	CN110935169	A63F 13/358, A63F 13/58, A63F 13/77
40021085	CN110837612	G06F 16/955
40021086	CN110968785	G06F 16/9535, G06F 16/955
40021087	CN110941375	G06F 3/0481, G06F 3/0485, G06F 3/0488
40021088	CN110890093	G10L 15/22, G10L 15/26
40021089	CN110837598	G06F 16/9535
40021090	CN110782706	G08G 1/16
40021091	CN110826994	G06Q 10/10, G06Q 30/02
40021092	CN111078451	G06F 11/07, G06F 11/14
40021093	CN110929528	G06F 40/30, G06N 3/04
40021094	CN110795515	G06F 16/29, G06F 16/9537
40021095	CN111062477	G06N 3/08
40021096	CN110929996	G06Q 10/06
40021097	CN110868606	H04N 21/2187, H04N 21/478
40021098	CN110795936	G06F 40/284, G06F 40/289, G06F 40/216, G06F 16/9535
40021099	EP3597663	C07K 14/725, C07K 14/705, C07K 14/715, C07K 16/30
40021100	CN110841277	A63F 13/2145, A63F 13/42, A63F 13/58, A63F 13/837
40021101	CN110866119	G06F 16/35, G06N 20/00
40021102	CN110774826	B60B 19/02

40021103	CN110795558	G06F 16/35, G06N 3/04
40021104	CN111064614	H04L 12/24, G06F 11/07
40021105	CN110929125	G06F 16/951, G06F 16/953
40021106	CN110807209	G06F 21/62, G06F 21/60
40021107	CN110795939	G06F 40/295
40021108	CN110889718	G06Q 30/02, G06F 40/186, G06F 40/12, G06T 7/90
40021109	CN110866489	G06K 9/00, G06K 9/62
40021110	CN110693812	A61K 9/06, A61K 31/19, A61K 31/675, A61K 47/10, A61K 47/12, A61K 47/36, A61P 15/18
40021111	CN110825863	G06F 16/332, G06F 40/284
40021112	CN110809171	H04N 21/2187, H04N 21/2387, H04N 21/258, H04N 21/43, H04N 21/44, H04N 21/4415, H04N 21/485
40021113	CN110970011	G10L 13/02, G10L 15/26, G06K 9/00
40021114	CN111045816	G06F 9/50, A63F 13/77
40021115	CN110830468	H04L 29/06, G06F 21/62, G06F 21/60, G06F 9/54
40021116	CN110743167	A63F 13/55, A63F 13/822
40021117	CN110930483	G06T 13/40, A63F 13/55, A63F 13/60
40021118	CN110865812	G06F 8/38, A63F 13/52
40021119	CN111062216	G06F 40/295, G06F 16/33, G06F 16/35
40021120	CN110852891	G06Q 40/06
40021121	CN110874800	G06Q 40/06, G06Q 20/38, G06Q 20/08, G06F 21/64
40021122	CN110772797	A63F 13/798, A63F 13/795, G06N 20/00
40021123	CN110825593	G06F 11/32, G06F 11/30, G06F 11/07
40021124	CN111013150	A63F 13/60
40021125	CN110958489	H04N 21/44, H04N 21/845
40021126	CN110889049	G06F 16/9537, G06F 16/29
40021127	CN110825968	G06F 16/9535, G06Q 30/02, G06T 7/90
40021128	CN110880157	G06T 3/00, G06T 15/00, G06T 17/05, G06F 16/27, G06F 21/64
40021129	CN110958144	H04L 12/24

40021130	CN110930987	G10L 15/02, G10L 15/06, G10L 15/08, G10L 25/24, G10L 25/27
40021131	CN111031493	H04W 4/06, H04W 4/80
40021132	CN110943998	H04L 29/06, H04L 29/08
40021133	CN110991296	G06K 9/00
40021134	CN110941554	G06F 11/36
40021135	CN110990420	G06F 16/242, G06F 16/2455, G06F 16/248
40021136	CN110837642	G06F 21/56
40021137	CN110909651	G06K 9/00
40021138	CN110750743	G06F 16/957, G06F 16/958, G06T 13/80
40021139	CN111028005	G06Q 30/02
40021140	CN110837609	G06F 16/9538, G06F 16/9536, G06Q 50/00
40021141	CN110838166	G06T 15/20, G06T 15/04, G06T 17/20
40021142	CN110798356	H04L 12/24, H04L 12/26, H04L 29/08
40021143	CN110947176	A63F 13/31, A63F 13/44, A63F 13/837
40021144	CN110839017	H04L 29/06, H04L 12/26
40021145	CN110990871	G06F 21/62, G06N 20/00, G06K 9/62, H04L 29/06
40021146	CN111046227	G06F 16/71, G06F 16/735, G06F 16/74, G06F 16/75, G06N 3/04
40021147	CN110798636	H04N 5/278, H04N 5/265, H04N 5/445, H04N 21/44, H04N 21/439, H04N 21/431, H04N 21/488, G10L 15/26, G06F 40/289, G06F 16/31
40021148	CN110796593	G06T 3/00, G06T 5/50
40021149	CN110971964	H04N 21/435, H04N 21/43, H04N 21/478, H04N 21/488, H04N 21/235
40021150	CN111062874	G06T 3/60
40021151	CN110991538	G06K 9/62
40021152	CN110866755	G06Q 20/38, G06F 16/27
40021153	CN110826471	G06K 9/00, G06K 9/62
40021154	CN110909890	G06N 20/00, A63F 1/18
40021155	CN110837805	G06K 9/00, G06K 9/62
40021156	EP3547446	H01Q 3/32
40021157	EP3534920	A61K 35/50, A61L 27/36

40021158	EP3529300	C08J 3/20, C08L 27/06, C08K 5/103
40021159	EP3551354	B21B 45/04, B21B 45/06, B24C 1/08, B24C 5/04, B24C 5/06, G01J 4/00, B24C 3/14
40021160	EP3555581	G01J 4/00, A61M 21/00, A61N 1/362, B64D 47/00
40021161	EP3548102	A61L 2/26
40021162	EP3571189	A61K 31/438, A61P 35/00, C07D 401/04, C07D 401/14
40021163	EP3571199	A61K 31/437, A61K 31/4375, A61K 31/4985, A61P 35/00, C07D 471/04, C07D 487/04, C07D 491/048, C07D 498/04, C07D 513/04, C07D 519/00
40021164	EP3555724	G06F 1/16
40021165	EP3568056	A61B 1/253, A61C 17/06
40021166	EP3570823	A61K 31/01, A61K 31/513, A61K 31/555, A61K 45/06, A61K 31/4745, A61P 35/00
40021167	EP3571808	H04L 9/08, G06Q 20/40
40021168	CN110691849	C12N 15/113, A61K 31/712, A61K 31/7125, A61P 27/02
40021169	EP3583113	C07H 21/04, C07K 1/04, C07K 14/47, C07K 14/475, C07K 14/485, C07K 14/495, C07K 16/18, C07K 16/22, C07K 17/02
40021170	EP3585497	B01D 21/26, E03F 1/00, E03F 5/14
40021171	EP3585772	C07D 235/08, C07D 401/10, C07D 403/10, C07D 413/10, C07D 417/10, A61K 31/4184
40021172	CN110650752	A61K 39/395, C07K 16/28, C07K 16/30, C07K 16/32
40021173	EP3595665	A61K 31/497, C07D 295/205, C07D 401/02, C07D 471/10
40021174	EP3586935	A63F 13/92
40021175	EP3596114	C07K 14/705
40021176	EP3589636	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00
40021177	EP3600310	A61K 31/4439, A61K 31/519, A61P 1/16
40021178	CN110868999	A61K 8/87, A61K 8/81, A61K 8/37, A61Q 17/04

40021179	CN110869032	A61K 35/26, A61K 35/407, A61K 35/22, A61P 1/16, A61P 13/12
40021180	CN110869767	G01N 33/579
40021181	EP3585420	A61K 38/19, A61K 38/04, A61K 38/08, A61K 38/10, A61K 38/17
40021182	EP3585493	A63F 1/00, A63F 5/00, G07F 17/32
40021183	CN110785620	F28D 9/00, F28F 3/04
40021184	CN110770521	F28D 9/00, F28F 3/04, F28F 3/08
40021185	CN110771238	H04W 72/04
40021186	CN110770229	C07D 405/14, C07D 413/14, C07D 407/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/04, C07D 495/04, C07D 498/04, A61K 31/5377, A61K 31/4439, A61P 37/00, A61P 37/02, A61P 29/00, A61P 11/00
40021187	CN110753885	G04D 7/12, G04D 1/06, G04B 3/00, G04D 7/00
40021188	CN110753765	D01B 7/00, A01K 67/033
40021189	CN110770342	C12N 15/09, A01H 1/00, A01K 67/027, C12N 5/10
40021190	CN110650647	A43B 23/02, A43D 3/02, A43D 13/00, A43D 21/00, A43B 1/04
40021191	CN110944622	A61K 8/60, A61K 31/7064, A61P 17/00, A61P 17/02, A61P 37/08, A61P 43/00, A61Q 19/08
40021192	EP3592379	A61K 39/00, A61K 35/17, C07K 16/28, C12N 5/0783, C07K 19/00, C07K 14/47
40021193	CN110769901	A63B 26/00, F16B 7/14
40021194	EP3586425	H02K 1/16, H02K 1/27, H02K 3/493
40021195	EP3592376	A61K 38/26, A61K 9/00, A61P 3/10
40021196	CN110662758	C07K 14/705
40021197	EP3668865	C07D 407/14, C07D 409/14, C07D 471/04, A61P 25/00, A61K 31/4523, A61K 31/437, A61K 31/416

40021198	CN111149370	H04R 3/02, H04M 9/08, H04M 3/56, G10L 25/48
40021199	CN111212661	A61K 45/00
40021200	CN111095694	H01S 3/113, G02F 1/39
40021201	CN110754118	H04W 52/32, H04W 52/44
40021202	CN111212840	C07D 487/04, A61K 31/519, A61P 25/00
40021203	CN110662548	A61K 38/08, A61K 38/10, A61K 38/12, A61K 35/76, C07K 7/06, C07K 7/08, C07K 7/04, C07K 7/64, C12N 15/73
40021204	CN110740735	A61K 31/7042, A61P 9/00
40021205	EP3600558	A61Q 1/00, A61Q 5/00, A61Q 13/00, A61Q 15/00, A61Q 19/00, A61K 8/85, A61K 8/92, A61K 8/02
40021206	EP3595657	A61K 31/426, A61K 31/277, A61K 31/42, A61P 25/00, A61P 37/00, A61P 37/06
40021207	CN110770227	C07D 405/12, C07D 471/04, A61K 31/5025, A61K 31/519, A61K 31/502, A61K 31/4375, A61P 33/10
40021208	EP3603619	A61K 9/127, A61K 31/505, A61K 39/00, A61K 39/39, A61K 45/00, A61K 47/06, A61K 47/24, A61K 47/28, A61K 47/54, A61K 47/69, A61P 31/00, A61P 35/00, A61P 37/04
40021209	EP3596040	C07C 221/00, C07D 215/38, C07D 215/48
40021210	EP3646329	G16C 10/00, A61M 5/14, A61M 5/168, A61M 5/172
40021211	CN111093672	A61K 31/56, A61K 31/7042, A61K 31/7048
40021212	CN111344218	B62D 24/00, B62D 65/06
40021213	EP3644945	A61K 8/34, A61K 8/60, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61K 31/047, A61K 31/702
40021214	EP3590276	H04W 4/029
40021215	EP3629906	A61B 5/02
40021216	EP3603265	H04W 72/04
40021217	EP3606492	A61K 47/48
40021218	EP3590117	G16H 50/20, G16H 20/70

40021219	EP3606520	A61K 31/4365, A61K 31/437, A61K 31/444, A61K 31/495, A61K 31/496, A61K 31/519
40021220	EP3651785	A61K 38/00, C07K 14/00, C07K 7/08
40021221	EP3665141	C05F 11/08, C07K 14/195, C12N 1/20, C12N 1/21, C12N 15/52, C12N 15/63
40021222	EP3606960	C07K 16/28, A61P 35/00, A61P 31/12, G01N 33/53, A61K 39/395, A61K 31/337
40021223	EP3612517	C07D 209/08, C07D 231/56, C07D 235/06, C07D 401/10, C07D 403/12, C07D 471/04, A61P 35/00, A61K 31/404, A61K 31/416, A61K 31/4184, A61K 31/437
40021224	EP3606140	H04W 24/10, H04W 16/28
40021225	EP3645562	C07K 16/08, C07K 16/28, A61P 31/20
40021226	EP3602827	H04B 7/06, H04B 7/08, H04L 5/00
40021227	EP3612625	C12N 5/12, C12N 15/13, C07K 1/00, C07K 1/107, C07K 16/28, C07C 271/22, G01N 33/53, G01N 33/68
40021228	CN110891447	A41F 15/00, A41C 3/00
40021229	EP3668900	C07K 16/30
40021230	EP3616452	H04W 72/04, H04L 5/00
40021231	EP3609502	A61K 31/506, A61K 31/215, A61K 45/06, A61P 31/16
40021232	EP3656852	C12N 5/079
40021233	EP3589295	A61K 35/17, C07K 14/725, C07K 14/705, C07K 16/28
40021234	CN110678112	A47L 13/17, C11D 1/12, C11D 17/04
40021235	CN110870247	H04L 5/00
40021236	CN111278658	B42D 25/305, B41F 33/00, B41M 3/14, B65H 26/02, B42D 25/21
40021237	CN111182898	A61K 31/4353, A61K 31/4375, A61K 31/4545, C07D 401/00, C07D 401/14
40021238	CN111065626	C07D 239/74, C07D 239/94, C07D 239/95
40021239	EP3672990	C07K 16/28, A61P 35/00
40021240	EP3595703	A61K 38/43, A61K 38/54, C07K 19/00

40021241	EP3606941	C07K 11/02, C07K 7/06, C07K 7/56, A61K 38/00
40021242	EP3612255	A61M 5/31
40021243	EP3612509	C07B 61/00, C07H 19/06, C07H 19/10
40021244	CN111183658	H04S 7/00, G06F 3/01, H04R 5/033
40021245	EP3589368	A61P 1/16, A61P 35/00, C07K 14/705, C07K 16/28
40021246	EP3592387	A61K 39/395
40021247	EP3600037	A61B 5/145, A61B 5/155, A61M 5/14, A61M 5/168, A61M 5/172, G05B 13/04, G06F 19/00
40021248	EP3606584	A61M 5/31
40021249	EP3616166	G06T 17/00, G06N 3/04
40021250	EP3600441	A61K 47/61, A61K 47/69
40021251	EP3665180	C07H 19/24
40021252	EP3595708	A61K 39/00, C12N 5/07
40021253	CN111032787	C08L 95/00, C08K 3/04, C08J 5/00, C08L 21/00, C08K 3/013, C08K 9/10, C08J 5/18
40021254	CN111133436	G06F 40/58, G06Q 50/12, G06F 9/451, G06F 3/0482
40021255	CN111163759	A61K 9/127, A61K 31/58, A61K 31/506, A61P 17/14
40021256	CN111132672	A61K 31/13, A61K 31/185, A61K 31/4188, A61P 35/00
40021257	EP3621347	H04W 28/06, H04W 74/08
40021258	EP3607326	G01N 33/68, G01N 33/566, C12Q 1/533, A61K 47/42
40021259	CN110799223	A61M 1/02, A61M 1/30, A61M 1/34, A61M 1/36, A61M 1/38
40021260	CN111133112	C12P 19/26
40021261	EP3625246	C07K 14/54, A61K 38/20
40021262	EP3625345	C12N 15/113, C12N 15/79
40021263	CN110740747	A61K 38/20, A61K 35/17, A61P 35/00
40021264	CN110662917	F16L 21/06, B21D 39/04, F16L 21/00, F16L 21/02, F16L 21/03, F16L 25/14
40021265	CN111052676	H04L 12/24
40021266	EP3641828	A61K 47/64, A61K 39/104, A61K 39/108, C07K 14/195, C07K 14/21, C07K 14/26

40021267	EP3589474	B29C 47/00, B29C 47/02, B29C 47/86, B29C 47/88, B32B 37/15, B29C 47/06, B05D 1/26, B29C 70/88, B29C 47/12
40021268	EP3645484	C07B 37/04, C07D 231/12, C07D 333/12, C07D 233/64, C07D 241/10, C07D 207/33, C07D 213/26, C07C 43/17, C07C 43/225, C07C 41/30, C07C 45/68
40021269	EP3593117	G01N 21/01, G01N 21/64, G01N 33/00, G01N 33/48, G01N 33/53
40021270	CN110799180	A61K 9/70, A61K 31/407
40021271	CN110691526	A41D 13/11, A62B 18/02
40021272	CN110709552	D04H 3/11, B60R 13/08, D04H 3/011, D04H 3/16, G10K 11/162
40021273	EP3618864	A61K 39/395, C07K 16/28, A61K 47/00
40021274	CN110678092	A41D 15/00, A41D 15/04, A45F 4/12
40021275	CN110868878	A41D 25/00, A41D 15/00, A44C 21/00, A44C 3/00, A44B 6/00, A44B 17/00, A41D 25/04, A41D 27/08
40021276	CN110692153	H01M 4/38, H01M 4/133, H01M 4/134, H01M 4/1395, H01M 4/36, H01M 4/62, H01G 11/24, H01G 11/38, H01G 11/42, H01G 11/50, H01M 4/02
40021277	EP3600443	A61K 47/64, A61K 47/68, C07H 15/203
40021278	CN110831977	C07K 16/30, C07K 1/13, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08, G01N 33/574
40021279	CN110730685	B01F 9/12
40021280	CN110869113	B01F 7/24, B01F 15/02, B29B 7/76, B29C 39/22, B01F 7/00
40021281	EP3601254	C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 495/10, A61K 31/498, A61P 35/00, A61P 37/00, A61P 9/00
40021282	CN111225921	C07F 9/09, A61P 9/00, C07D 401/14

40021283	CN111225917	C07D 471/04, C07D 519/00, A61P 9/00, A61K 31/437
40021284	EP3634740	B32B 5/02, B32B 5/06, B32B 5/26
40021285	CN110800225	H04L 1/00, H04L 5/00
40021286	EP3609492	A61K 31/375, A61K 31/59, A61K 31/593, A61K 31/7008, A61K 33/06, A61K 33/30, A61P 19/02, A61P 19/04, A61P 43/00, A23L 2/00
40021287	CN110799806	G01C 21/36
40021288	CN110996673	A23D 9/00, A23L 29/00
40021289	EP3592428	A61P 25/00, C12N 5/10, C12N 15/00, C12N 15/09, C12N 15/79
40021290	CN110770147	B65G 1/04
40021291	CN110800231	H04L 1/18, H04W 28/10
40021292	CN110870273	H04L 29/02, H04W 72/04
40021293	EP3612215	A61K 38/53, C07K 19/00, C12N 9/00
40021294	EP3668861	C07D 403/12, C07D 401/14, A61K 31/64, C07D 231/18, C07D 401/12, C07D 405/04, C07D 405/12, C07D 407/12, C07D 407/14, C07D 413/12, C07D 417/12, C07D 471/08, C07D 487/04, C07D 491/048, C07D 213/52
40021295	EP3668601	A61P 37/00, A61P 17/00, A61P 9/00, A61P 31/00, A61P 13/12, A61P 1/00, A61P 11/00, A61P 15/00, A61P 25/00, A61K 31/64
40021296	EP3668599	A61P 31/00, A61P 25/28, A61P 29/00, A61P 35/00, A61P 3/10, C07D 231/18, C07D 233/84, C07D 401/04, C07D 401/12, C07D 403/04, C07D 403/06, C07D 403/12, C07D 405/04, C07D 405/12, C07D 413/06, C07D 417/04, C07D 249/04, C07D 249/12, C07D 471/04, C07D 487/04
40021297	EP3609525	A61K 38/18, A61K 38/20, A61K 9/06
40021298	EP3668556	A61M 1/00, A61M 1/14
40021299	EP3599959	A47J 45/06, A47J 27/00
40021300	EP3600958	B60N 2/56, B60N 2/64, A47C 7/74

40021301	EP3610023	C12N 15/34, C12N 7/01, A61K 35/76, C12N 7/04, A61P 3/08, C12N 15/869, C07K 14/01
40021302	CN110809553	B65G 1/04
40021303	EP3606961	C07K 16/28, A61K 39/395, A61K 39/00
40021304	EP3600516	A61M 25/06, A61M 25/01, A61B 5/15
40021305	EP3592394	A61L 2/10
40021306	EP3665352	E05D 15/06
40021307	EP3592242	A61B 8/08
40021308	CN110720128	G16H 50/20, A61B 5/00, G06T 7/00, G16H 30/00, A61B 5/055, A61B 6/03
40021309	CN110869323	C02F 1/461, C25B 9/18, C25B 15/02
40021310	EP3592740	C07D 471/04, A61K 31/4745, A61P 25/28
40021311	CN110831488	A61B 1/07, A61B 1/06, A61B 1/045, A61B 18/24, H04N 7/18
40021312	CN110914747	G02F 1/1339
40021313	CN110709678	G01F 25/00, G01F 1/84
40021314	CN111263809	C12N 9/02, C12N 9/10, C12P 17/06
40021315	CN111278371	A61B 17/16, B23B 47/00, F16C 1/10, A61B 18/00
40021316	CN110800229	H04L 1/06, H04L 1/18
40021317	CN110800356	H04W 72/04
40021318	CN111356676	C07D 207/06, A61K 31/4025, A61P 1/16
40021319	CN110800226	H04L 1/00, H04L 5/00
40021320	CN110800218	H04B 1/713, H04B 7/06
40021321	EP3600292	A61K 31/415, A61K 31/4439, A61K 31/4709
40021322	CN110740844	B28C 7/16, B28B 1/00, B28B 3/22, B28C 5/12, E04G 21/04, B33Y 30/00, B01F 5/04
40021323	CN110831756	B32B 5/02, A61F 13/15, B32B 27/08, B32B 27/12, B32B 27/32, B32B 27/34, B32B 27/36, B32B 27/40
40021324	CN110800060	G11C 29/02, G11C 7/10, G11C 29/12, G11C 29/42

40021325	CN110800355	H04W 72/04, H04L 1/18, H04L 5/00
40021326	EP3677568	C07C 231/12, A61K 31/4745, A61K 39/395, A61K 47/68, A61P 35/00, C07C 233/15, C07C 233/33, C07C 233/54, C07D 491/22, C07K 7/06, C07K 16/00, C07K 16/28, C07B 61/00
40021327	CN110709392	C07D 401/14, C07D 405/14, C07D 413/14, C07D 487/14, C07D 217/22, C07D 401/04, C07D 409/14, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, C07D 491/04, C07D 498/04, C07D 513/04, C07D 519/00
40021328	EP3618649	A24F 47/00, H05B 3/46, H05B 3/14, H01R 13/22, H01R 24/52, H01R 13/62
40021329	EP3592728	C07C 305/06, A61K 47/20, C07C 317/18, C08G 65/00, A61K 47/54, A61K 9/127
40021330	EP3596222	C12N 15/86, C12N 15/113, C12N 15/09
40021331	CN111344229	B65D 1/02, B65D 41/34
40021332	CN111315779	C07K 16/28
40021333	EP3592777	C07K 19/00, C12N 9/24, C12N 9/22, C12N 15/62
40021334	EP3601562	C12N 15/11, C12N 15/10

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

40020768 - 40021334

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19129844.7	40020768
42020009325.0	40020769
42020009652.7	40020770
42020009984.4	40020771
42020010131.9	40020772
42020010216.8	40020773
42020010217.6	40020774
42020010218.4	40020775
42020010220.0	40020776
42020010224.2	40020777
42020010225.9	40020778
42020010226.7	40020779
42020010227.5	40020780
42020010228.3	40020781
42020010229.1	40020782
42020010230.9	40020783
42020010232.5	40020784
42020010233.3	40020785
42020010239.0	40020786
42020010240.8	40020787
42020010242.4	40020788
42020010244.0	40020789
42020010247.3	40020790
42020010251.5	40020791
42020010289.5	40020792
42020010433.9	40020793
42020010436.2	40020794
42020010462.8	40020795
42020010463.6	40020796

42020010464.4	40020797
42020010466.9	40020798
42020010470.1	40020799
42020010476.8	40020800
42020010504.7	40020801
42020010506.2	40020802
42020010508.8	40020803
42020010509.6	40020804
42020010510.4	40020805
42020010511.2	40020806
42020010512.0	40020807
42020010519.5	40020808
42020010521.1	40020809
42020010526.0	40020810
42020010527.8	40020811
42020010530.2	40020812
42020010531.0	40020813
42020010532.8	40020814
42020010533.6	40020815
42020010535.1	40020816
42020010536.9	40020817
42020010537.7	40020818
42020010538.5	40020819
42020010539.3	40020820
42020010540.1	40020821
42020010541.9	40020822
42020010542.7	40020823
42020010544.3	40020824
42020010546.8	40020825
42020010553.4	40020826
42020010559.1	40020827
42020010561.7	40020828
42020010565.8	40020829
42020010616.9	40020830
42020010617.7	40020831
42020010618.5	40020832
42020010621.9	40020833
42020010622.7	40020834
42020010625.0	40020835

42020010626.8	40020836
42020010627.6	40020837
42020010628.4	40020838
42020010629.2	40020839
42020010630.0	40020840
42020010631.8	40020841
42020010632.6	40020842
42020010633.4	40020843
42020010637.5	40020844
42020010638.3	40020845
42020010639.1	40020846
42020010640.9	40020847
42020010641.7	40020848
42020010643.3	40020849
42020010644.1	40020850
42020010645.8	40020851
42020010646.6	40020852
42020010647.4	40020853
42020010648.2	40020854
42020010649.0	40020855
42020010650.8	40020856
42020010651.6	40020857
42020010652.4	40020858
42020010653.2	40020859
42020010654.0	40020860
42020010659.9	40020861
42020010661.5	40020862
42020010662.3	40020863
42020010665.6	40020864
42020010666.4	40020865
42020010668.0	40020866
42020010669.8	40020867
42020010670.6	40020868
42020010671.4	40020869
42020010672.2	40020870
42020010673.0	40020871
42020010676.3	40020872
42020010683.9	40020873
42020010692.0	40020874

42020010701.9	40020875
42020010702.7	40020876
42020010704.3	40020877
42020010705.0	40020878
42020010707.6	40020879
42020010719.1	40020880
42020010720.9	40020881
42020010721.7	40020882
42020010722.5	40020883
42020010723.3	40020884
42020010724.1	40020885
42020010725.8	40020886
42020010729.0	40020887
42020010730.8	40020888
42020010731.6	40020889
42020010732.4	40020890
42020010734.0	40020891
42020010735.7	40020892
42020010757.1	40020893
42020010758.9	40020894
42020010759.7	40020895
42020010765.4	40020896
42020010768.8	40020897
42020010774.6	40020898
42020010775.3	40020899
42020010781.1	40020900
42020010784.5	40020901
42020010786.0	40020902
42020010787.8	40020903
42020010788.6	40020904
42020010789.4	40020905
42020010790.2	40020906
42020010792.8	40020907
42020010795.1	40020908
42020010796.9	40020909
42020010803.3	40020910
42020010804.1	40020911
42020010806.6	40020912
42020010807.4	40020913

42020010808.2	40020914
42020010809.0	40020915
42020010810.8	40020916
42020010811.6	40020917
42020010813.2	40020918
42020010814.0	40020919
42020010815.7	40020920
42020010822.3	40020921
42020010823.1	40020922
42020010829.8	40020923
42020010830.6	40020924
42020010831.4	40020925
42020010832.2	40020926
42020010837.1	40020927
42020010838.9	40020928
42020010841.3	40020929
42020010842.1	40020930
42020010843.9	40020931
42020010844.7	40020932
42020010845.4	40020933
42020010846.2	40020934
42020010847.0	40020935
42020010848.8	40020936
42020010849.6	40020937
42020010850.4	40020938
42020010851.2	40020939
42020010852.0	40020940
42020010853.8	40020941
42020010854.6	40020942
42020010857.9	40020943
42020010860.3	40020944
42020010864.5	40020945
42020010866.0	40020946
42020010867.8	40020947
42020010870.2	40020948
42020010871.0	40020949
42020010874.4	40020950
42020010878.5	40020951
42020010887.6	40020952

42020010894.2	40020953
42020010895.9	40020954
42020010900.7	40020955
42020010901.5	40020956
42020010902.3	40020957
42020010903.1	40020958
42020010904.9	40020959
42020010905.6	40020960
42020010906.4	40020961
42020010908.0	40020962
42020010911.4	40020963
42020010912.2	40020964
42020010938.7	40020965
42020010940.3	40020966
42020010950.2	40020967
42020010951.0	40020968
42020010953.6	40020969
42020010956.9	40020970
42020010968.4	40020971
42020010969.2	40020972
42020010973.4	40020973
42020010977.5	40020974
42020010978.3	40020975
42020010979.1	40020976
42020010980.9	40020977
42020010981.7	40020978
42020010982.5	40020979
42020010983.3	40020980
42020010988.2	40020981
42020010992.4	40020982
42020010993.2	40020983
42020010994.0	40020984
42020010996.5	40020985
42020010997.3	40020986
42020010998.1	40020987
42020010999.9	40020988
42020011000.5	40020989
42020011001.3	40020990
42020011002.1	40020991

42020011003.9	40020992
42020011008.8	40020993
42020011009.6	40020994
42020011016.1	40020995
42020011023.7	40020996
42020011037.7	40020997
42020011044.3	40020998
42020011045.0	40020999
42020011047.6	40021000
42020011048.4	40021001
42020011049.2	40021002
42020011050.0	40021003
42020011051.8	40021004
42020011052.6	40021005
42020011053.4	40021006
42020011059.1	40021007
42020011062.5	40021008
42020011063.3	40021009
42020011067.4	40021010
42020011090.6	40021011
42020011091.4	40021012
42020011092.2	40021013
42020011093.0	40021014
42020011094.8	40021015
42020011095.5	40021016
42020011096.3	40021017
42020011097.1	40021018
42020011098.9	40021019
42020011151.6	40021020
42020011152.4	40021021
42020011153.2	40021022
42020011154.0	40021023
42020011155.7	40021024
42020011156.5	40021025
42020011157.3	40021026
42020011158.1	40021027
42020011159.9	40021028
42020011160.7	40021029
42020011161.5	40021030

42020011163.1	40021031
42020011166.4	40021032
42020011170.6	40021033
42020011174.8	40021034
42020011177.1	40021035
42020011179.7	40021036
42020011185.4	40021037
42020011193.8	40021038
42020011196.1	40021039
42020011198.7	40021040
42020011199.5	40021041
42020011301.7	40021042
42020011302.5	40021043
42020011303.3	40021044
42020011304.1	40021045
42020011305.8	40021046
42020011306.6	40021047
42020011307.4	40021048
42020011308.2	40021049
42020011309.0	40021050
42020011310.8	40021051
42020011311.6	40021052
42020011312.4	40021053
42020011313.2	40021054
42020011314.0	40021055
42020011315.7	40021056
42020011316.5	40021057
42020011317.3	40021058
42020011318.1	40021059
42020011319.9	40021060
42020011320.7	40021061
42020011321.5	40021062
42020011322.3	40021063
42020011323.1	40021064
42020011324.9	40021065
42020011326.4	40021066
42020011327.2	40021067
42020011559.0	40021068
42020011560.8	40021069

42020011561.6	40021070
42020011566.5	40021071
42020011572.3	40021072
42020011574.9	40021073
42020011583.0	40021074
42020011584.8	40021075
42020011585.5	40021076
42020011593.9	40021077
42020011594.7	40021078
42020011595.4	40021079
42020011596.2	40021080
42020011597.0	40021081
42020011598.8	40021082
42020011599.6	40021083
42020011600.2	40021084
42020011601.0	40021085
42020011602.8	40021086
42020011603.6	40021087
42020011604.4	40021088
42020011605.1	40021089
42020011606.9	40021090
42020011607.7	40021091
42020011608.5	40021092
42020011609.3	40021093
42020011610.1	40021094
42020011611.9	40021095
42020011612.7	40021096
42020011613.5	40021097
42020011614.3	40021098
42020011615.0	40021099
42020011616.8	40021100
42020011617.6	40021101
42020011618.4	40021102
42020011619.2	40021103
42020011620.0	40021104
42020011627.5	40021105
42020011628.3	40021106
42020011629.1	40021107
42020011630.9	40021108

42020011631.7	40021109
42020011632.5	40021110
42020011633.3	40021111
42020011634.1	40021112
42020011635.8	40021113
42020011636.6	40021114
42020011637.4	40021115
42020011638.2	40021116
42020011639.0	40021117
42020011640.8	40021118
42020011641.6	40021119
42020011642.4	40021120
42020011643.2	40021121
42020011644.0	40021122
42020011645.7	40021123
42020011646.5	40021124
42020011647.3	40021125
42020011648.1	40021126
42020011649.9	40021127
42020011650.7	40021128
42020011651.5	40021129
42020011652.3	40021130
42020011653.1	40021131
42020011654.9	40021132
42020011655.6	40021133
42020011656.4	40021134
42020011657.2	40021135
42020011659.8	40021136
42020011660.6	40021137
42020011661.4	40021138
42020011662.2	40021139
42020011663.0	40021140
42020011664.8	40021141
42020011671.3	40021142
42020011672.1	40021143
42020011673.9	40021144
42020011674.7	40021145
42020011675.4	40021146
42020011676.2	40021147

42020011678.8	40021148
42020011679.6	40021149
42020011680.4	40021150
42020011681.2	40021151
42020011682.0	40021152
42020011683.8	40021153
42020011684.6	40021154
42020011685.3	40021155
62020001152.1	40021156
62020002661.0	40021157
62020002855.8	40021158
62020004208.8	40021159
62020004772.3	40021160
62020005285.5	40021161
62020006170.8	40021162
62020006171.6	40021163
62020006387.8	40021164
62020007074.1	40021165
62020007702.7	40021166
62020007783.7	40021167
62020009573.0	40021168
62020009674.6	40021169
62020010011.8	40021170
62020010015.9	40021171
62020010323.7	40021172
62020010337.7	40021173
62020010339.3	40021174
62020010340.1	40021175
62020010341.9	40021176
62020010342.7	40021177
62020010343.5	40021178
62020010344.3	40021179
62020010345.0	40021180
62020010346.8	40021181
62020010347.6	40021182
62020010348.4	40021183
62020010349.2	40021184
62020010356.7	40021185
62020010357.5	40021186

62020010358.3	40021187
62020010359.1	40021188
62020010360.9	40021189
62020010361.7	40021190
62020010365.8	40021191
62020010366.6	40021192
62020010368.2	40021193
62020010369.0	40021194
62020010372.4	40021195
62020010374.0	40021196
62020010375.7	40021197
62020010376.5	40021198
62020010377.3	40021199
62020010380.7	40021200
62020010383.1	40021201
62020010385.6	40021202
62020010386.4	40021203
62020010388.0	40021204
62020010389.8	40021205
62020010402.9	40021206
62020010403.7	40021207
62020010404.5	40021208
62020010406.0	40021209
62020010410.2	40021210
62020010413.6	40021211
62020010414.4	40021212
62020010415.1	40021213
62020010429.2	40021214
62020010434.2	40021215
62020010435.9	40021216
62020010438.3	40021217
62020010441.7	40021218
62020010442.5	40021219
62020010443.3	40021220
62020010445.8	40021221
62020010448.2	40021222
62020010449.0	40021223
62020010453.2	40021224
62020010454.0	40021225

62020010455.7	40021226
62020010456.5	40021227
62020010459.9	40021228
62020010460.7	40021229
62020010461.5	40021230
62020010465.6	40021231
62020010467.2	40021232
62020010468.0	40021233
62020010469.8	40021234
62020010471.4	40021235
62020010472.2	40021236
62020010473.0	40021237
62020010474.8	40021238
62020010477.1	40021239
62020010478.9	40021240
62020010479.7	40021241
62020010480.5	40021242
62020010481.3	40021243
62020010482.1	40021244
62020010484.7	40021245
62020010485.4	40021246
62020010486.2	40021247
62020010487.0	40021248
62020010490.4	40021249
62020010495.3	40021250
62020010496.1	40021251
62020010497.9	40021252
62020010503.4	40021253
62020010513.3	40021254
62020010514.1	40021255
62020010515.8	40021256
62020010516.6	40021257
62020010517.4	40021258
62020010518.2	40021259
62020010522.4	40021260
62020010523.2	40021261
62020010524.0	40021262
62020010525.7	40021263
62020010528.1	40021264

62020010529.9	40021265
62020010534.9	40021266
62020010728.7	40021267
62020010741.0	40021268
62020010763.4	40021269
62020010764.2	40021270
62020010766.7	40021271
62020010767.5	40021272
62020010821.0	40021273
62020010824.4	40021274
62020010826.9	40021275
62020010827.7	40021276
62020010883.0	40021277
62020011111.5	40021278
62020011118.0	40021279
62020011119.8	40021280
62020011125.5	40021281
62020011127.1	40021282
62020011128.9	40021283
62020011129.7	40021284
62020011140.4	40021285
62020011142.0	40021286
62020011162.8	40021287
62020011168.5	40021288
62020011169.3	40021289
62020011172.7	40021290
62020011173.5	40021291
62020011178.4	40021292
62020011181.8	40021293
62020011182.6	40021294
62020011183.4	40021295
62020011184.2	40021296
62020011187.5	40021297
62020011188.3	40021298
62020011189.1	40021299
62020011190.9	40021300
62020011191.7	40021301
62020011194.1	40021302
62020011195.8	40021303

62020011197.4	40021304
62020011200.6	40021305
62020011201.4	40021306
62020011202.2	40021307
62020011203.0	40021308
62020011204.8	40021309
62020011205.5	40021310
62020011206.3	40021311
62020011207.1	40021312
62020011208.9	40021313
62020011209.7	40021314
62020011210.5	40021315
62020011211.3	40021316
62020011212.1	40021317
62020011214.7	40021318
62020011216.2	40021319
62020011217.0	40021320
62020011219.6	40021321
62020011220.4	40021322
62020011222.0	40021323
62020011224.6	40021324
62020011225.3	40021325
62020011226.1	40021326
62020011229.5	40021327
62020011231.1	40021328
62020011232.9	40021329
62020011233.7	40021330
62020011234.5	40021331
62020011235.2	40021332
62020011236.0	40021333
62020011237.8	40021334

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

40020768 - 40021334

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ALEXION PHARMACEUTICALS, INC.	C07K 16/18, C07K 16/40, A61P 29/00, A61P 37/06	40021039	EP3594235
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 21/64	40020912	CN110689432
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06Q 30/00	40020913	CN110688678
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9535, G06Q 30/06	40020914	CN110688573
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04	40020915	CN110691077
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00	40020916	CN110688941
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 8/41, G06F 9/455, G06Q 40/04	40020917	CN110688122

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) H04L 9/08, H04L 29/08 40020918 CN110690963
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 15/78, G06F 40020919 CN110688341
INFORMATION 21/53, G06F 21/71,
TECHNOLOGY CO., G06F 21/62, G06F 21/60

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/53, G06F 40020920 CN110688651
INFORMATION 21/71, G06F 15/78,
TECHNOLOGY CO., G06F 8/61, G06F 21/62,
LTD. 支付宝(杭州)信 G06F 21/60, G06F 16/27

息技术有限公司

ALIPAY (HANGZHOU) G06K 9/00 40020998 CN110705451
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) H04L 29/08 40020999 CN110708371
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 40/186, G06Q 40021000 CN110705239
INFORMATION 10/10, G06Q 30/06,
TECHNOLOGY CO., G06Q 50/18

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 50/18 40021001 CN110706135
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 16/22, G06F 40021002 CN110704451
INFORMATION 16/27, G06F 16/2457,
TECHNOLOGY CO., G06F 16/2458, G06F

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06Q 40021003 CN110706112
INFORMATION 20/02, H04L 12/58
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 8/41, G06F 9/455, 40021004 CN110704063
INFORMATION G06Q 40/04
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 8/41, G06F 9/455, 40021005 CN110704064
INFORMATION G06Q 40/04

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06Q 40021006 CN110706108
INFORMATION 20/10, G06Q 20/38,
TECHNOLOGY CO., G06Q 20/40

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 15/78 40021007 CN110704368
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

ALPINE IMMUNE C07K 14/705 40021196 CN110662758

SCIENCES, INC. 高山免疫科学股份有限公司

AMGEN INC. A61K 39/395, C07K 40021273 EP3618864
16/28, A61K 47/00

ANGION BIOMEDICA C07D 471/04, A61K 40021008 EP3604307
CORP. 31/437, A61P 9/00,
A61P 13/00, A61P 11/00

ARDEA C07D 213/70, A61K 40020835 EP3611167
BIOSCIENCES, INC. 31/44, A61P 3/10, A61P
13/12

ASCENTAGE PHARMA A61K 45/06, A61K 40020967 CN110772640
(SUZHOU) CO., 39/395, A61K 31/497,
LTD. 苏州亚盛药业有限公司 A61K 31/4184, A61P
35/00, A61P 35/02,
A61P 19/02, A61P
29/00, A61P 9/14

ASCENTAGE PHARMA C07D 471/04, A61K 40020968 CN110776507
(SUZHOU) CO., 31/496, A61K 31/444,
LTD. 苏州亚盛药业有限公司 A61K 31/4545, A61P
35/00

ASCENTAGE PHARMA A61K 31/496, A61K 40021068 CN110772521
(SUZHOU) CO., 31/635, A61K 45/06,
LTD. 苏州亚盛药业有限公司 A61P 35/00, A61P
37/06, A61P 29/00

ASTEX C07D 403/04, C07D 40020830 EP3590934
THERAPEUTICS 403/14, C07D 405/14,
LIMITED C07D 409/14, C07D
413/14, C07D 487/08,
A61K 31/498, A61P
35/00

ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 76/15, H04W 76/30, H04W 88/02	40020894	EP3606278
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40021290	CN110770147
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40021302	CN110809553
AVA Information Systems GmbH	H04W 4/029	40021214	EP3590276
AXINE WATER TECHNOLOGIES INC. 安克信水技术公司	C02F 1/461, C25B 9/18, C25B 15/02	40021309	CN110869323
AZTHERAPIES, INC	A61K 9/14, A61K 31/352, A61K 31/192, A61K 45/06, A61P 11/06, A61P 11/00, A61P 37/08, A61M 15/00, A61M 11/00	40020808	CN110652495
AbbVie Inc.	A61K 31/4184, A61P 31/14	40021071	EP3597190
Abide Therapeutics, Inc. 阿比德治療公司	A61K 31/497, C07D 295/205, C07D 401/02, C07D 471/10	40021173	EP3595665
Actelion Pharmaceuticals Ltd	A61K 31/426, A61K 31/277, A61K 31/42, A61P 25/00, A61P 37/00, A61P 37/06	40021206	EP3595657
Advanced Drainage Systems, Inc.	B01D 21/26, E03F 1/00, E03F 5/14	40021170	EP3585497
Alder Biopharmaceuticals, Inc.	C07K 16/00, C07K 16/18, C07K 16/24, C12P 21/02, C12N 1/16	40020901	EP3597664
Aldeyra Therapeutics, Inc.	C07C 221/00, C07D 215/38, C07D 215/48	40021209	EP3596040
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/08, G06Q 20/40	40021167	EP3571808
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/32, H04L 9/08	40020902	CN110677250
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06N 20/00	40020903	CN110674664
Alibaba Group Holding Limited	G06F 21/52	40020904	CN110674494

阿里巴巴集团控股有限
公司

Alibaba Group Holding Limited
阿里巴巴集团控股有限
公司 G01C 21/34 40020905 CN110672106

Alibaba Group Holding Limited
阿里巴巴集团控股有限
公司 G06Q 30/06 40020906 CN110675207

Allakos Inc. C07K 16/28, A61K 39/395, A61P 37/00, A61K 39/00 40020878 EP3611191

Alpine Immune Sciences, Inc. C07K 14/705 40021175 EP3596114

Animas Corporation A61B 5/145, A61B 5/155, A61M 5/14, A61M 5/168, A61M 5/172, G05B 13/04, G06F 19/00 40021247 EP3600037

Apple Inc. G06F 3/048, G06F 9/44, G06F 3/0488 40020794 EP3594793

Argenx BVBA Université Catholique de Louvain 卢万天主教大学 C07K 16/28, A61K 39/395, A61K 39/00 40021303 EP3606961

Aspen Aerogels, Inc. 斯攀气凝胶公司 C08J 9/40, C04B 30/00, C04B 38/08, E04B 1/74, E04B 1/88, C08L 61/28 40020948 CN110669251

Aspen Aerogels, Inc. 斯攀气凝胶公司 C08J 9/40, C04B 38/00, C04B 28/24, C04B 26/12, B01J 13/00, E04B 1/74 40020949 CN110684235

Associazione Oncologica Milanese Amo La Vita Onlus A61K 31/01, A61K 31/513, A61K 31/555, A61K 45/06, A61K 31/4745, A61P 35/00 40021166 EP3570823

Astellas Pharma Inc. C07K 16/30, C07K 1/13, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/13, C12N 15/63, C12P 21/08, G01N 33/574 40021278 CN110831977

Avanir Pharmaceuticals, Inc. 阿瓦尼爾製藥股份有限公司 A61K 31/381, A61K 31/4525, A61K 31/485, A61K 31/49, A61P 25/28, A61K 9/48 40020899 CN110664801

BAYER AKTIENGESELLSCHAFT BAYER PHARMA C07F 9/09, A61P 9/00, C07D 401/14 40021282 CN111225921

AKTIENGESELLSCHAFT
T

BAYER AKTIENGESELLSCHAFT T BAYER PHARMA AKTIENGESELLSCHAFT T	C07D 471/04, C07D 519/00, A61P 9/00, A61K 31/437	40021283	CN111225917
BAYER ANIMAL HEALTH GMBH	C07D 405/12, C07D 471/04, A61K 31/5025, A61K 31/519, A61K 31/502, A61K 31/4375, A61P 33/10	40021207	CN110770227
BAYER HEALTHCARE LLC	A61K 39/395, A61K 9/19, A61K 9/08, A61K 47/18, A61K 47/26, A61P 15/00	40020980	CN111202843
BAYER HEALTHCARE LLC	A61K 39/395, A61K 9/08, A61K 9/19, A61K 47/18, A61K 47/26, A61P 15/00	40020981	CN111202844
BAYLOR COLLEGE OF MEDICINE	C12N 15/00, A01N 63/00	40020879	EP3591047
BERRY GLOBAL, INC. 贝里国际公司	B32B 5/02, A61F 13/15, B32B 27/08, B32B 27/12, B32B 27/32, B32B 27/34, B32B 27/36, B32B 27/40	40021323	CN110831756
Beijing Increase Innovative Drug Co., Ltd 北京盈科瑞 創新藥物研究有限公司	A61K 9/72, A61K 31/4418, A61K 9/08, A61K 47/18, A61K 47/14, A61K 47/22, A61K 47/34, A61K 47/02, A61K 47/12, A61P 11/00, A61P 1/16, A61P 13/12, A61P 25/00, A61P 37/02, A61P 9/00, A61P 35/00, A61P 19/02, A61P 29/00	40020772	CN110742875
Beijing SenseTime Technology Development Co., Ltd 北京市商湯科技開 發有限公司	G06K 9/00, G06K 9/32, G06K 9/62	40020908	CN111310616
Beijing SenseTime Technology Development Co., Ltd 北京市商湯科技開 發有限公司	G06K 9/46, G06K 9/62, G06N 3/04	40020944	CN111275055
Beijing SenseTime Technology Development Co.,	G06T 3/00, G06T 5/50	40021033	CN110728620

Ltd. 北京市商汤科技
开发有限公司

Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06K 9/62	40020972	CN110879950
---	----------------------	----------	-------------

Bien-Air Holding SA 比安-艾爾控股公司	A61C 19/06	40021073	CN110811898
----------------------------------	------------	----------	-------------

Bio-On S.p.A.	A61Q 1/00, A61Q 5/00, A61Q 13/00, A61Q 15/00, A61Q 19/00, A61K 8/85, A61K 8/92, A61K 8/02	40021205	EP3600558
---------------	---	----------	-----------

Bioincept LLC	A61K 38/19, A61K 38/04, A61K 38/08, A61K 38/10, A61K 38/17	40021181	EP3585420
---------------	--	----------	-----------

BlackBerry Limited	G06Q 10/08	40020946	EP3608851
-----------------------	------------	----------	-----------

BlackBerry Limited	H04L 29/06, H04L 12/18	40020947	EP3595264
-----------------------	------------------------	----------	-----------

CAMRIS INTERNATIONAL, INC.	A61K 38/08, A61K 38/10, A61K 38/12, A61K 35/76, C07K 7/06, C07K 7/08, C07K 7/04, C07K 7/64, C12N 15/73	40021203	CN110662548
----------------------------------	--	----------	-------------

CASE WESTERN RESERVE UNIVERSITY	A61K 38/00, C07K 14/00, C07K 7/08	40021220	EP3651785
---------------------------------------	--------------------------------------	----------	-----------

CASE WESTERN RESERVE UNIVERSITY BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	A61K 31/4365, A61K 31/437, A61K 31/444, A61K 31/495, A61K 31/496, A61K 31/519	40021219	EP3606520
---	--	----------	-----------

CHAMP PROFIT (CHINA) LIMITED 润俊(中国)有限公司	A61K 45/00	40021199	CN111212661
---	------------	----------	-------------

CHIESI FARMACEUTICI S.P.A. 凯西制药公司	A61K 31/4422, A61P 11/00, A61P 9/10, A61P 9/12	40020897	CN110840890
---	--	----------	-------------

CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/32	40020803	CN110659894
--	------------	----------	-------------

CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G07C 9/00, G07B 15/04	40020829	CN110675532
--	-----------------------	----------	-------------

CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 29/06, H04L 9/32, H04L 9/14	40021035	CN110891061
--	-------------------------------------	----------	-------------

CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 29/06, H04L 9/32, H04L 9/08, H04L 9/14	40021036	CN110995685
CHOW SANG SANG JEWELLERY COMPANY LIMITED 周生生珠寶 金行有限公司	C25D 3/50, C25D 3/52, C25D 7/00	40020801	CN111304708
COE, William, B. 威廉·B·克	C08L 95/00, C08K 3/04, C08J 5/00, C08L 21/00, C08K 3/013, C08K 9/10, C08J 5/18	40021253	CN111032787
COMADUR SA	B24B 37/11	40021029	CN110815036
COMEXI GROUP INDUSTRIES, SAU 科美西集团工业独有 有限公司	B42D 25/305, B41F 33/00, B41M 3/14, B65H 26/02, B42D 25/21	40021236	CN111278658
CONAGEN INC.	C12N 9/02, C12N 9/10, C12P 17/06	40021314	CN111263809
CREATIVE CLOUD COMPANY B.V. 创意 云公司	B65D 1/02, B65D 41/34	40021331	CN111344229
CSP Technologies, Inc.	B29C 47/00, B29C 47/02, B29C 47/86, B29C 47/88, B32B 37/15, B29C 47/06, B05D 1/26, B29C 70/88, B29C 47/12	40021267	EP3589474
CUPRON INC. 卡普龙 股份有限公司 EOS SURFACES LLC EOS 表面有限责任公司	A01N 59/20, A01N 25/10, A01P 1/00, A01P 3/00	40020898	CN110915814
Canon Kabushiki Kaisha	G03G 15/00, G03G 21/18	40020795	CN111208718
Canon Kabushiki Kaisha	G03G 15/02, G03G 21/18, G03G 15/00	40020796	CN111258196
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	40020797	CN111240172
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	40020798	CN111240171
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16	40020995	CN111308875
Caribou Biosciences, Inc.	C12N 15/10, C12N 15/90	40021037	EP3653709
Celgene Corporation 細胞基 因公司	C07D 401/04, C07D 401/12, C07D 407/12, C07D 409/14, C07D 413/14	40020802	EP3599236
Collectis	A61K 39/00, A61K 35/17, C07K 16/28,	40021192	EP3592379

	C12N 5/0783, C07K 19/00, C07K 14/47		
China-Germany(Zhuhai)Artificial Intelligence Institute Co., Ltd Zhuhai 4Dage Technology Co., Ltd	G06T 3/40, G06T 5/50, G06K 9/32, G06T 11/00	40020962	EP3671624
Civitas Therapeutics, Inc.	A61M 15/00	40020970	EP3607986
Cleverdent Ltd.	A61B 1/253, A61C 17/06	40021165	EP3568056
Club Gaming Pty Ltd	A63F 1/00, A63F 5/00, G07F 17/32	40021182	EP3585493
Cognate 3 LLC Brown, Joe Ernest Roberts, Suzannah Jane	C07H 19/24	40021251	EP3665180
Comba Telecom Technology (Guangzhou) Limited 京信通信技术(广州)有限公司	H01Q 3/32	40021156	EP3547446
Corvus Pharmaceuticals, Inc.	A61K 31/415, A61K 31/4439, A61K 31/4709	40021321	EP3600292
Cubios Inc.	A63F 13/92	40021174	EP3586935
DELCATH SYSTEMS, INC.	A61M 1/34, A61M 1/36, B01J 20/28, B01J 20/20, B01J 20/26, B01J 20/30, B01J 20/32, C01B 32/354, C01B 32/372	40020827	EP3590561
DEPUY SYNTHES PRODUCTS, INC.	A61B 17/16, B23B 47/00, F16C 1/10, A61B 18/00	40021315	CN111278371
DEXERIALS CORPORATION	G02F 1/1339	40021312	CN110914747
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04R 3/02, H04M 9/08, H04M 3/56, G10L 25/48	40021198	CN111149370
Daiichi Sankyo Company, Limited	C07C 231/12, A61K 31/4745, A61K 39/395, A61K 47/68, A61P 35/00, C07C 233/15, C07C 233/33, C07C 233/54, C07D 491/22,	40021326	EP3677568

	C07K 7/06, C07K 16/00, C07K 16/28, C07B 61/00		
Disney Enterprises, Inc. 迪斯尼企业公司	G10L 15/26, G10L 15/22, G06F 40/205, G06F 40/211, G06F 40/56	40020873	CN110782900
Disney Enterprises, Inc. 迪斯尼企业公司	H04N 19/139, H04N 19/149, H04N 19/172, H04N 19/48	40020880	CN110830802
Dolby International AB	H03H 17/02	40020890	EP3657675
Dolby Laboratories Licensing Corp. Dolby International AB	H04S 3/00	40020961	EP3668121
E INK CORPORATION 伊英克公司	C09B 48/00, C08F 220/18, C08F 120/18, C09D 5/24, C09D 11/52	40020776	CN111269584
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 39/22, A61F 2/76, A61M 29/02, A61F 2/958, A61M 25/10	40020969	EP3593763
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 29/02	40020792	EP3593762
EDWARDS LIFESCIENCES CORPORATION 愛德華茲生命科學公司	A61F 2/24	40020800	EP3590472
ETA SA MANUFACTURE HORLOGÈRE SUISSE	H04L 1/00, G04B 47/06	40020861	CN110784281
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/22	40020862	CN110780574
EVOFEM, INC. 伊沃菲姆股份有限公司	A61K 9/06, A61K 31/19, A61K 31/675, A61K 47/10, A61K 47/12, A61K 47/36, A61P 15/18	40021110	CN110693812
EXELIXIS, INC. 埃克塞利希斯股份有限公司	C07D 205/04, C07D 205/06, C07D 409/06, C07D 401/04, C07D 401/06, C07D 403/12, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 471/04, C07D 417/12, C07D 403/04, C07H 5/06, C07D 401/14, C07D 413/14	40020825	CN110668988

Endocyte, Inc. Purdue Research Foundation	A61K 35/17, C07K 14/725, C07K 14/705, C07K 16/28	40021233	EP3589295
F. HOFFMANN-LA ROCHE AG	C07D 405/14, C07D 413/14, C07D 407/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/04, C07D 495/04, C07D 498/04, A61K 31/5377, A61K 31/4439, A61P 37/00, A61P 37/02, A61P 29/00, A61P 11/00	40021186	CN110770229
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C12N 15/113, A61K 31/712, A61K 31/7125, A61P 27/02	40021168	CN110691849
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/14, C07D 405/14, C07D 413/14, C07D 487/14, C07D 217/22, C07D 401/04, C07D 409/14, C07D 413/04, C07D 417/04, C07D 471/04, C07D 487/04, C07D 491/04, C07D 498/04, C07D 513/04, C07D 519/00	40021327	CN110709392
FOAMTEC INTERNATIONAL CO., LTD. 福美泰克 國際有限公司	A47L 13/17, C11D 1/12, C11D 17/04	40021234	CN110678112
FUJISAWA Kazunori 藤澤和則 YODOBASHI CAMERA CO., LTD. 株式會社 友都八喜	G06Q 10/08, G06Q 30/06	40020907	CN110689301
Five Prime Therapeutics, Inc.	C07K 16/28, A61P 35/00	40021239	EP3672990
Fred Hutchinson Cancer Research Center	A61K 39/00, C12N 5/07	40021252	EP3595708
Fresenius Vial SAS	G16C 10/00, A61M 5/14, A61M 5/168, A61M 5/172	40021210	EP3646329
Fujirebio Diagnostics, Inc.	C07K 16/30	40021229	EP3668900
GEMINI THERAPEUTICS INC.	A61K 38/43, A61K 38/54, C07K 19/00	40021240	EP3595703
GENERAL ATOMICS 通用原子公司	G05D 1/08	40020942	CN111103889

GREEN CROSS CORPORATION 株式会社 社绿十字 MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 财团法人牧 岩生命科学研究所	C07K 16/28	40021332	CN111315779
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04L 29/02, H04W 72/04	40021292	CN110870273
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06T 7/00, G06T 7/13, G06T 7/181, G06T 17/00	40021034	CN110956603
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04L 1/18, H04W 28/10	40021291	CN110800231
GUANGDONG RAYNOVENT BIOTECH CO., LTD. 广东众生 睿创生物科技有限公司	C07D 207/06, A61K 31/4025, A61P 1/16	40021318	CN111356676
GURUNAVI, INC. 株式会社咕嘟妈咪	G06F 40/58, G06Q 50/12, G06F 9/451, G06F 3/0482	40021254	CN111133436
Gelesis LLC	A61K 38/18, A61K 38/20, A61K 9/06	40021297	EP3609525
Gen9, Inc.	C12N 15/10, C12N 15/66, C12P 19/34, G16B 30/00	40020877	EP3594340
Genentech, Inc. Ascendis Pharma A/S	A61K 47/61, A61K 47/69	40021250	EP3600441
Gilead Sciences, Inc.	C07D 495/04, C07D 309/12, C07D 493/10, A61K 31/519, A61P 3/00	40021176	EP3589636
Gilead Sciences, Inc.	A61K 31/4439, A61K 31/519, A61P 1/16	40021177	EP3600310
Globus Medical, Inc.	B25J 9/16, A61B 34/20, A61B 34/30, A61B 17/70	40020881	EP3636394
Globus Medical, Inc.	A61B 6/00	40020882	EP3646792

Globus Medical, Inc.	A61B 34/30, A61B 90/11, A61B 90/14, A61N 1/00, A61B 17/17, A61B 34/20, A61B 90/10	40020883	EP3662858
Globus Medical, Inc.	A61B 34/20, A61B 17/70, A61B 34/30, A61B 17/88, A61B 34/10, A61B 90/00	40020884	EP3636195
Globus Medical, Inc.	A61B 34/20, A61B 34/30, A61B 34/00, A61B 90/00, B25J 19/02, A61B 5/06, A61B 90/11	40020885	EP3653157
Globus Medical, Inc.	A61B 34/30, A61B 17/16, A61B 34/20, A61B 90/00, A61B 34/10	40020886	EP3666212
Google LLC	H04L 29/08, H04L 29/12	40020844	EP3591944
Gordon Murray Design Limited 戈登默里设计有限公司	B62D 24/00, B62D 65/06	40021212	CN111344218
Gridesic Holdings Limited 格雷戴西克控股有限公司	B62D 25/00, F16S 1/04, E04C 2/32, E04G 5/08, E04C 2/08, A47B 96/20, B65D 19/00	40020943	CN110775165
Grifols Worldwide Operations Limited	G01B 11/00, G01N 21/90	40020874	EP3605010
HAEMONETICS CORPORATION 美国血液技术公司	A61M 1/02, A61M 1/30, A61M 1/34, A61M 1/36, A61M 1/38	40021259	CN110799223
HERE GLOBAL B.V.	G01C 21/36	40021287	CN110799806
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	B65D 25/20, B65D 25/02, B65D 25/24, B65D 13/00	40020809	CN110775418
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	G09F 9/35, B08B 1/00, B08B 1/02	40020810	CN110880278
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	E04D 15/06, E04D 5/10, E04B 1/66	40020811	CN110965710
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	B08B 7/04, B08B 7/02, B08B 1/00, B08B 1/04, B08B 13/00	40020831	CN110899257
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	B26D 11/00, B26D 1/143, B26D 5/08, B26D 5/04, B26D 7/18, B26D	40020832	CN110900702

Ltd. 杭州加淼科技有 限公司	7/02, B26D 7/26, B26D 7/32		
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有 限公司	D06C 15/00, D06C 15/08	40020833	CN110924027
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有 限公司	B31B 70/52, B31B 70/00, B31B 160/10	40020834	CN110802877
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有 限公司	D21B 1/06	40020892	CN110952357
Helsinn Healthcare SA	A01N 43/40, A61K 31/454, A61P 35/00	40020876	EP3590338
IFP Energies nouvelles IFP 新能 源公司 Mavel S.r.l. 馬維 爾有限公司	H02K 1/16, H02K 1/27, H02K 3/493	40021194	EP3586425
INFIMER TECHNOLOGIES LTD. 因芬莫科技有限公司	B03B 5/28, B29B 17/02, C08L 101/00, C08J 11/06	40020966	CN110665629
INFINITE ARTHROSCOPY, INC. LIMITED	A61B 1/07, A61B 1/06, A61B 1/045, A61B 18/24, H04N 7/18	40021311	CN110831488
INTEGRITY SECURITY SERVICES LLC	H04L 29/06	40020791	EP3654614
INTERFACE BIOLOGICS, INC.	C08J 3/20, C08L 27/06, C08K 5/103	40021158	EP3529300
Ieso Digital Health Limited	G16H 50/20, G16H 20/70	40021218	EP3590117
Inflazome Limited	C07D 403/12, C07D 401/14, A61K 31/64, C07D 231/18, C07D 401/12, C07D 405/04, C07D 405/12, C07D 407/12, C07D 407/14, C07D 413/12, C07D 417/12, C07D 471/08, C07D 487/04, C07D 491/048, C07D 213/52	40021294	EP3668861
Inflazome Limited	A61P 37/00, A61P 17/00, A61P 9/00, A61P 31/00, A61P 13/12, A61P 1/00, A61P 11/00, A61P 15/00, A61P 25/00, A61K 31/64	40021295	EP3668601

Inflazome Limited	A61P 31/00, A61P 25/28, A61P 29/00, A61P 35/00, A61P 3/10, C07D 231/18, C07D 233/84, C07D 401/04, C07D 401/12, C07D 403/04, C07D 403/06, C07D 403/12, C07D 405/04, C07D 405/12, C07D 413/06, C07D 417/04, C07D 249/04, C07D 249/12, C07D 471/04, C07D 487/04	40021296	EP3668599
InnoHeat Sweden AB 因诺黑特瑞典公司	F28D 9/00, F28F 3/04	40021183	CN110785620
InnoHeat Sweden AB 因诺黑特瑞典公司	F28D 9/00, F28F 3/04, F28F 3/08	40021184	CN110770521
Intarcia Therapeutics, Inc	A61K 38/26, A61K 9/00, A61P 3/10	40021195	EP3592376
Intel IP Corporation	H04W 72/04	40021216	EP3603265
Intel IP Corporation	H04B 7/06, H04B 7/08, H04L 5/00	40021226	EP3602827
Intel IP Corporation	H04W 72/04, H04L 5/00	40021230	EP3616452
Ise Professional Testing & Consulting Services, Inc.	A61K 35/50, A61L 27/36	40021157	EP3534920
J-OIL MILLS, INC. J-制油株式會社	A23D 9/00, A23L 29/00	40021288	CN110996673
JANSSEN PHARMACEUTICA NV	C07D 487/08, C07D 519/00, C07D 471/08, A61K 31/407, A61P 25/00, A61P 25/18, A61P 25/24, A61P 25/20, A61P 25/28, A61P 25/16, A61P 25/14, A61P 3/10, A61P 3/06, A61P 9/12, A61P 19/00, A61P 9/06, A61P 1/00, A61P 11/00, A61P 3/04, A61P 9/04, A61P 9/10, A61P 15/00	40020928	CN110669052
JANSSEN PHARMACEUTICA NV	A61K 31/7042, A61P 9/00	40021204	CN110740735
JANSSEN PHARMACEUTICA NV	C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 495/10, A61K 31/498, A61P 35/00, A61P 37/00, A61P 9/00	40021281	EP3601254

JENNEWEIN BIOTECHNOLOGIE GMBH	C12P 19/26	40021260	CN111133112
JOHNSON & JOHNSON CONSUMER INC. 強生 消費者公司	A61K 8/87, A61K 8/81, A61K 8/37, A61Q 17/04	40021178	CN110868999
Janssen Biotech, Inc.	A61K 39/395, C07K 16/24, C07K 16/28, A61K 38/01, C07K 16/44, A61K 39/00, A61P 11/00	40021074	EP3597219
Joyoung Company Limited 九阳股份有 限公司	A47J 27/00, A47J 36/00, A47J 36/02, A47J 36/24, A47J 36/36	40020960	CN111358272
KONE CORPORATION 通力股份公司	H04L 12/24	40021265	CN111052676
KONE Corporation 通力股份公司	B66B 1/34	40020843	CN110857198
KREITENBERG, Arthur	A61L 2/10	40021305	EP3592394
Ke.com (Beijing) Technology Co., Ltd.	G06F 16/9535, G06F 16/9537, G06Q 50/16	40020896	CN110866182
Kuraray Kuraflex Co., Ltd. 可樂麗可 樂富麗世股份有限公司	A41D 13/11, A62B 18/02	40021271	CN110691526
Kuraray Kuraflex Co., Ltd. 可樂麗可 樂富麗世股份有限公司	D04H 3/11, B60R 13/08, D04H 3/011, D04H 3/16, G10K 11/162	40021272	CN110709552
LONZA WALKERSVILLE, INC. 隆薩沃克斯維爾 股份有限公司 LONZA COLOGNE GMBH 隆薩科隆有限公 司	G01N 33/579	40021180	CN110869767
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司	A61K 9/70, A61K 31/407	40021270	CN110799180
Labrador Diagnostics LLC	H04L 12/26	40020875	EP3595246
Lifescan IP Holdings, LLC	A61M 5/31	40021242	EP3612255
Lifescan IP Holdings, LLC	A61M 5/31	40021248	EP3606584
Lonza Solutions AG	C07B 37/04, C07D 231/12, C07D 333/12, C07D 233/64, C07D	40021268	EP3645484

	241/10, C07D 207/33, C07D 213/26, C07C 43/17, C07C 43/225, C07C 41/30, C07C 45/68		
Lucira Health, Inc.	C12Q 1/68, C12P 19/34, C07H 19/20	40020950	EP3594360
MAGIC LEAP, INC.	G01J 4/00, A61M 21/00, A61N 1/362, B64D 47/00	40021160	EP3555581
MEDIVIR AB 美迪维 尔公司	C07F 9/6558, A61K 31/683, A61P 35/00	40020872	CN111269264
MERUS N.V. 美勒斯 公司	A61K 39/395, C07K 16/28, C07K 16/30, C07K 16/32	40021172	CN110650752
MICRO MOTION, INC.	G01F 25/00, G01F 1/84	40021313	CN110709678
MOOGENE MEDI CO., LTD. 无尽医疗有限公 司	A61K 9/127, A61K 31/58, A61K 31/506, A61P 17/14	40021255	CN111163759
MaGuire Abbey, LLC	A61K 31/765, C08G 63/08, A61P 19/02, A61K 9/00, A61L 27/58, A61L 27/50	40020952	EP3598977
Marine Essence Biosciences Corporation of USA 美国海之萃生物科 技有限公司	A61K 35/616, A61K 35/618, A61K 35/655, A61P 17/02, A61P 17/00, A61K 31/722	40020770	CN111012803
Mellitus, LLC	C12N 5/12, C12N 15/13, C07K 1/00, C07K 1/107, C07K 16/28, C07C 271/22, G01N 33/53, G01N 33/68	40021227	EP3612625
Merck Patent GmbH	C07D 235/08, C07D 401/10, C07D 403/10, C07D 413/10, C07D 417/10, A61K 31/4184	40021171	EP3585772
Merus N.V.	C07K 16/12, C07K 16/26, C07K 16/36, C07K 16/46	40020922	EP3594233
Metabolon, Inc.	C07B 61/00, C07H 19/06, C07H 19/10	40021243	EP3612509
Meyer Intellectual Properties Limited	A47J 45/06, A47J 27/00	40021299	EP3599959
Microsoft Technology Licensing, LLC 微 軟技術許可有限責任公 司	G06T 17/00, G06N 3/04	40021249	EP3616166

ModernaTX, Inc.	A61K 9/51, A61P 9/00, A61K 31/7105, C07K 19/00, A61K 31/7088, A61K 47/42, A61K 38/22	40020768	EP3458034
ModernaTX, Inc.	C07K 14/54, A61K 38/20	40021261	EP3625246
ModernaTX, Inc.	C12N 15/113, C12N 15/79	40021262	EP3625345
NAGANO KEIKI CO., LTD.	G01L 9/00, G01D 21/00	40020929	CN110763392
NANTKWEST, INC. 南克維斯特公司	A61K 38/20, A61K 35/17, A61P 35/00	40021263	CN110740747
NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION	D01B 7/00, A01K 67/033	40021188	CN110753765
NATIONAL INSTITUTES FOR QUANTUM AND RADIOLOGICAL SCIENCE AND TECHNOLOGY 国立研 究开发法人量子科学技 术研究开发机构	H01S 3/113, G02F 1/39	40021200	CN111095694
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A43B 23/02, A43D 3/02, A43D 13/00, A43D 21/00, A43B 1/04	40021190	CN110650647
NIKE INNOVATE C.V. 耐克创新有限合 伙公司	A41F 15/00, A41C 3/00	40021228	CN110891447
NIKKI CO., LTD. 株式会社日气	F02M 61/16, F02M 51/06	40021010	CN110878732
NIPPON SOSEY KOGYO CO.,LTD. 日 本索世工业株式会社	B01F 9/12	40021279	CN110730685
NIPPON SOSEY KOGYO CO.,LTD. 日 本索世工业株式会社	B01F 7/24, B01F 15/02, B29B 7/76, B29C 39/22, B01F 7/00	40021280	CN110869113
NTT DOCOMO, INC.	H04W 28/06, H04W 74/08	40021257	EP3621347
NTT DOCOMO, INC.	H04W 24/10, H04W 16/28	40021224	EP3606140
Nano and Advanced Materials Institute Limited 纳米及先进材料研发院 有限公司	C04B 38/10, C04B 28/04	40020824	CN111302831
Nintendo Co., Ltd. 任天堂株式會社	G06F 3/01, G06F 1/16, G08C 19/00, G06F 3/033, G06F 3/0346, G08C 17/02, G06F 3/02, G06F 3/0338, A63F	40020954	CN111309148

	13/23, A63F 13/843, A63F 13/98, A63F 13/2145, A63F 13/26, A63F 13/235, A63F 13/24, A63F 13/31, A63F 13/92		
Nippon Shinyaku Co., Ltd. National Center of Neurology and Psychiatry	C12N 15/113, A61K 31/712, A61K 31/7125, A61K 48/00, A61P 21/04	40020826	EP3660154
Nokia Technologies Oy 諾基亞技術有限公司	H04W 72/04, H04W 74/08, H04L 29/08, H04W 52/00, H04L 29/06	40020927	EP3609266
Nosocomial Vaccine Corporation University of Maryland, Baltimore Affinivax, Inc.	A61K 47/64, A61K 39/104, A61K 39/108, C07K 14/195, C07K 14/21, C07K 14/26	40021266	EP3641828
Novobiotic Pharmaceuticals, LLC	C07K 11/02, C07K 7/06, C07K 7/56, A61K 38/00	40021241	EP3606941
OKLAHOMA MEDICAL RESEARCH FOUNDATION 俄克拉 荷马医学研究基金会	A61K 31/13, A61K 31/185, A61K 31/4188, A61P 35/00	40021256	CN111132672
OMEGA SA	G04B 19/28	40021030	CN110824882
OSAKA UNIVERSITY	C12N 15/09, A01H 1/00, A01K 67/027, C12N 5/10	40021189	CN110770342
Oncologie, Inc.	C07K 16/28, A61P 35/00, A61P 31/12, G01N 33/53, A61K 39/395, A61K 31/337	40021222	EP3606960
Optofluidic Bioassay, LLC	G01N 21/01, G01N 21/64, G01N 33/00, G01N 33/48, G01N 33/53	40021269	EP3593117
Otsuka Pharmaceutical Co., Ltd. 大塚製藥 株式會社	A61K 8/60, A61K 31/7064, A61P 17/00, A61P 17/02, A61P 37/08, A61P 43/00, A61Q 19/08	40021191	CN110944622
Oventus Medical Limited	A61F 5/56, A61M 16/10, A61M 16/20, A63B 71/08	40020971	CN110680595
PATUGA LLC 帕图加 有限责任公司	A41D 25/00, A41D 15/00, A44C 21/00, A44C 3/00, A44B 6/00, A44B 17/00, A41D 25/04, A41D 27/08	40021275	CN110868878

PFIZER INC. 輝瑞公司	A61K 39/385, A61K 39/09, A61P 31/04	40021072	CN110787290
PHARMANUTRA S.P.A. 法尔曼特拉公司	A23L 33/155, A23L 33/16, A61K 31/59, A61K 33/26, A61P 29/00, A61P 7/06	40020769	EP3661372
PHOENIX BIOTECHNOLOGY, INC. 菲尼克斯生物技术公司	A61K 31/56, A61K 31/7042, A61K 31/7048	40021211	CN111093672
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06F 9/451, G06F 9/455, G06F 9/448	40020773	CN110795182
POLA CHEMICAL INDUSTRIES, INC. 寶麗化學工業有限公司	A61K 8/81, A61K 8/06, A61Q 19/00, C08F 220/28	40020910	CN111329788
POLA CHEMICAL INDUSTRIES, INC. 寶麗化學工業有限公司	A61K 8/81, A61K 8/04, A61Q 19/10, C08F 220/28	40020911	CN111329787
POLA CHEMICAL INDUSTRIES, INC. 寶麗化學工業有限公司	A61K 8/81, A61K 8/85, A61K 8/06, A61Q 17/04, C08F 220/28	40021031	CN111358713
POPSOCKETS LLC	F16M 13/04, F16M 11/04, F16M 13/02, G06F 1/16, H04M 1/12	40020900	GB2575360
PTC THERAPEUTICS, INC. PTC 医疗公司	A61K 31/4353, A61K 31/4375, A61K 31/4545, C07D 401/00, C07D 401/14	40021237	CN111182898
PTC THERAPEUTICS, INC. PTC 医疗公司	C07D 239/74, C07D 239/94, C07D 239/95	40021238	CN111065626
Pfizer Inc.	C07D 471/04, A61K 31/4745, A61P 25/28	40021310	EP3592740
Philip Morris Products S.A.	A24F 47/00, H05B 3/46, H05B 3/14, H01R 13/22, H01R 24/52, H01R 13/62	40021328	EP3618649
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	A61B 5/055, A61B 5/00, G06N 3/04	40020787	CN110731777
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06Q 30/06, G06Q 30/02, G06N 3/08, G16H 20/10	40020788	CN111260448
Ping An Technology (Shenzh	G06F 11/22, G06F 11/26	40020774	CN110806954

en) Co., Ltd. 平安科技(深圳)有限公司				
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06T 7/00, G06T 7/11	40020775		CN110942447
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	H04L 29/06, H04L 29/08	40020780		CN110784446
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 16/22, G06F 16/2455, G06F 16/27, G06F 16/28	40020782		CN111090645
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 8/658, G06F 9/455	40020783		CN111221561
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 3/06	40020784		CN110928491
Pivot Bio, Inc.	C05F 11/08, C07K 14/195, C12N 1/20, C12N 1/21, C12N 15/52, C12N 15/63	40021221		EP3665141
Power Box AG	E06B 1/60	40021066		EP3670807
Power Box AG	B32B 5/02, B32B 5/06, B32B 5/26	40021284		EP3634740
President and Fellows of Harvard College	C07K 19/00, C12N 9/24, C12N 9/22, C12N 15/62	40021333		EP3592777
President and Fellows of Harvard College	C12N 15/11, C12N 15/10	40021334		EP3601562
QUALCOMM INCORPORATED 高通股份有限公司	H04S 7/00, G06F 3/01, H04R 5/033	40021244		CN111183658
QUALCOMM INCORPORATED 高通股份有限公司	H04L 5/00	40021235		CN110870247
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04L 5/14	40020828		CN110768774
QUALCOMM Incorporated 高通股份有限公司	H04W 52/32, H04W 52/44	40021201		CN110754118

QUALCOMM Incorporated 高通 股份有限公司	H04L 1/06, H04L 1/18	40021316	CN110800229
QUALCOMM Incorporated 高通 股份有限公司	H04W 72/04	40021317	CN110800356
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/00, H04L 5/00	40021319	CN110800226
QUALCOMM Incorporated 高通 股份有限公司	H04B 1/713, H04B 7/06	40021320	CN110800218
QUALCOMM Incorporated 高通 股份有限公司	G11C 29/02, G11C 7/10, G11C 29/12, G11C 29/42	40021324	CN110800060
QUALCOMM Incorporated 高通 股份有限公司	H04W 72/04, H04L 1/18, H04L 5/00	40021325	CN110800355
RAI Strategic Holdings, Inc.	A61B 5/02	40021215	EP3629906
REGENERON PHARMACEUTICALS, INC.	C07K 16/08, C07K 16/28, A61P 31/20	40021225	EP3645562
REVOLUTION MEDICINES, INC.	G01N 33/68, G01N 33/566, C12Q 1/533, A61K 47/42	40021258	EP3607326
RIKEN Sumitomo Dainippon Pharma Co., Ltd. SUMITOMO CHEMICAL COMPANY, LIMITED	C12N 5/079	40021232	EP3656852
Rain Design, Inc.	G06F 1/16	40021164	EP3555724
Research Institute at Nationwide Children's Hospital	C12N 15/86, C12N 15/113, C12N 15/09	40021330	EP3596222
Revolution Medicines, Inc.	A61K 47/48	40021217	EP3606492
Revolution Medicines, Inc. 锐新医药公司	A61K 31/438, A61P 35/00, C07D 401/04, C07D 401/14	40021162	EP3571189
Revolution Medicines, Inc. 锐新医药公司	A61K 31/437, A61K 31/4375, A61K 31/4985, A61P 35/00, C07D 471/04, C07D 487/04, C07D 491/048, C07D 498/04, C07D 513/04, C07D 519/00	40021163	EP3571199

Rottapharm SPA	A61K 8/34, A61K 8/60, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61K 31/047, A61K 31/702	40021213	EP3644945
SANGAMO BIOSCIENCES, INC. 桑格摩生物科學股份有 限公司	C12N 9/22, C12N 15/864, C12N 5/10	40020799	CN110713995
SGL CARBON SE	H01M 4/38, H01M 4/133, H01M 4/134, H01M 4/1395, H01M 4/36, H01M 4/62, H01G 11/24, H01G 11/38, H01G 11/42, H01G 11/50, H01M 4/02	40021276	CN110692153
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06K 9/46, G06K 9/62, G06T 7/00	40020953	CN111325222
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06K 9/00, G06K 9/62	40021019	CN111310664
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/375, A61K 31/59, A61K 31/593, A61K 31/7008, A61K 33/06, A61K 33/30, A61P 19/02, A61P 19/04, A61P 43/00, A23L 2/00	40021286	EP3609492
SUVEN LIFE SCIENCES LIMITED	C07D 487/04, A61K 31/519, A61P 25/00	40021202	CN111212840
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06P 7/00, D06P 1/22, D06P 1/44, D06P 1/673	40020997	EP3628773
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D02G 3/32, D02G 3/36	40021067	EP3599303
Satiogen Pharmaceuticals, Inc.	A61K 31/4995, A61K 45/06, A61K 9/02, A61K 31/155	40021032	EP3593802
Seattle Genetics, Inc.	A61K 47/64, A61K 47/68, C07H 15/203	40021277	EP3600443
Shin-Etsu Chemical Co., Ltd. 信越化學工業株 式會社	G03F 1/64	40020777	CN111308855

Shux Enterprise, Inc. 舒克斯企业有限 公司	A41D 15/00, A41D 15/04, A45F 4/12	40021274	CN110678092
Sirna Therapeutics, Inc.	C12N 15/11, C07H 21/04, C12N 15/113	40020778	EP3587574
Skyworks Solutions, Inc. 天工方案公司	H03K 17/687	40020793	CN110995227
Staels Design Ltd	B60N 2/56, B60N 2/64, A47C 7/74	40021300	EP3600958
Sumitomo Dainippon Pharma Co., Ltd.	A61K 9/127, A61K 31/505, A61K 39/00, A61K 39/39, A61K 45/00, A61K 47/06, A61K 47/24, A61K 47/28, A61K 47/54, A61K 47/69, A61P 31/00, A61P 35/00, A61P 37/04	40021208	EP3603619
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 72/04	40021185	CN110771238
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 1/00, H04L 5/00	40021285	CN110800225
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07K 16/28, A61K 39/395, A61P 35/00	40020921	EP3604339
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04D 7/12, G04D 1/06, G04B 3/00, G04D 7/00	40021187	CN110753885
THE TRUSTEES OF PRINCETON UNIVERSITY UNIVERSITY OF MARYLAND, BALTIMORE	B01L 3/00, G01N 27/447, G01N 33/50	40021009	EP3608022
TOA INDUSTRY CO., LTD. 株式会社东亚产 业	A24F 40/46, A24F 40/40	40020951	CN110680018
TOA INDUSTRY CO., LTD. 株式会社东亚产 业	A24B 15/16, A24B 15/167, A24F 40/10, A24F 40/40	40020965	CN110771945
TODARO, George	C07H 21/04, C07K 1/04, C07K 14/47, C07K 14/475, C07K 14/485, C07K 14/495, C07K 16/18, C07K 16/22, C07K 17/02	40021169	EP3583113

Tempest Therapeutics, Inc.	C07D 209/08, C07D 231/56, C07D 235/06, C07D 401/10, C07D 403/12, C07D 471/04, A61P 35/00, A61K 31/404, A61K 31/416, A61K 31/4184, A61K 31/437	40021223	EP3612517
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04N 21/431, H04N 21/44, H04N 21/4402, H04N 21/4788, H04N 21/488	40020923	CN110708588
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 3/01, H04N 21/2187, H04N 21/472, H04N 21/4788	40020924	CN110703913
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04N 21/235, H04N 21/236, H04N 21/239	40020925	CN110708571
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 3/041, G06F 3/0488, A63F 13/2145	40020926	CN110703953
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 21/60	40020930	CN110781509
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06K 9/62, G06N 20/00	40020931	CN110766090
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06N 3/00	40020956	CN110705683
Tencent Technology (Shenzhen)	G06F 40/103, G06F 40/151, G06F 40/30	40020957	CN110705206

Company Limited
騰訊科技(深圳)有限公司

Tencent G10L 25/51 40020982 CN110782918
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 40/211, G06F 40020983 CN110781660
Technology 40/279
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent B60W 30/14 40020984 CN110775059
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/75, G06F 40020985 CN110781347
Technology 16/783, G06F 40/289
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G01C 21/32 40020987 CN110779535
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 29/06 40020988 CN110784503
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04N 21/435, H04N 40020989 CN110784759
Technology 21/44, H04N 21/488,
(Shenzhen) G06F 16/78, G06N 3/04,
Company Limited G06N 3/08, A63F 13/87

騰訊科技(深圳)有限公司

Tencent G06F 8/71 40020990 CN110780915
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04M 1/725, H04M 1/663, G10L 15/26	40020991	CN110784595
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G16H 40/20, G06F 16/84	40020992	CN110784509
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/0967, G08G 1/123, H04L 29/08	40020996	CN110718084
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/32, G10L 15/08	40021011	CN110797026
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06Q 30/06	40021012	CN110795625
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 12/58, H04L 12/26	40021013	CN110798440
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01	40021014	CN110796854
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/435, G06N 3/08	40021015	CN110781321
Tencent Technology (Shenzhen) Company Limited	G06Q 20/38	40021016	CN110766405

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40021017 CN110769305
Technology 21/433, H04N 21/44,
(Shenzhen) H04N 21/472
Company Limited

騰訊科技(深圳)有限公司

Tencent G16B 20/20, G16B 50/30 40021018 CN110767264
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/2458, G06F 40021020 CN110795467
Technology 16/29, G06N 3/04, G06N
(Shenzhen) 20/00
Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/428, A63F 40021021 CN110772784
Technology 13/5258, A63F 13/573,
(Shenzhen) A63F 13/803
Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 40/22, H04W 40/12 40021022 CN110913453
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/42, A63F 40021023 CN110917614
Technology 13/30, A63F 13/23,
(Shenzhen) A63F 13/55, A63F
Company Limited 13/24, A63F 13/45,
騰訊科技(深圳)有限公司 A63F 13/71, A63F
13/69, H04L 29/06,
H04L 29/08

Tencent G06K 9/62 40021024 CN110956215
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06N 20/00 40021025 CN111027709
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 29/12	40021026	CN111064713
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/08, G06Q 20/38, G06Q 20/40, G06Q 30/06	40021027	CN111080275
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/22, G06F 16/2458, G06F 21/60, G06F 21/62	40021028	CN110990407
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/443, H04N 21/442, H04N 21/4782, H04N 21/439	40021042	CN110730384
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/22, G06F 16/23, G06F 16/2458, G06F 16/27	40021043	CN110737662
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40021044	CN110728317
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/57, G06F 8/41	40021045	CN110727948
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/20, G06T 15/00	40021046	CN110956703
Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40021047	CN110719265

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/332, G06F 16/33 40021048 CN110795544

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/33, G06F 16/35 40021049 CN110807086

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/2458, G06Q 30/02 40021050 CN110795465

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 13/40 40021051 CN111028317

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/9535, G06F 16/22, G06F 16/2458 40021052 CN110851722

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/11, G06T 7/90, G06K 9/34, G06K 9/62 40021053 CN111080655

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/30, G06F 16/33 40021054 CN110807330

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04L 9/32, H04L 29/06, H04L 29/08 40021055 CN110784324

騰訊科技(深圳)有限公司

Tencent Technology
G06Q 30/04, G06F 16/27 40021056 CN110807679

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

Tencent G06F 9/451, G06F 9/54, 40021057 CN110750322
Technology G06F 21/31
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 12/24, H04L 40021058 CN110855487
Technology 29/08, G06Q 30/02
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/75, G06F 40021059 CN110837579
Technology 16/732, G06F 16/783
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent H04N 21/439, H04N 40021060 CN111031386
Technology 21/44, G10L 13/033,
(Shenzhen) G10L 13/08, G10L 25/63
Company Limited
騰訊科技(深圳)有限公司

Tencent G16H 30/20, G06T 7/13, 40021061 CN110767292
Technology G06T 7/136, G06T
(Shenzhen) 7/181, G06T 5/30, G06K
Company Limited 9/00
騰訊科技(深圳)有限公司

Tencent H04W 28/02, H04L 40021062 CN110809288
Technology 12/801
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 29/06, G06F 40021063 CN110798467
Technology 16/901, G06F 16/953,
(Shenzhen) G06F 16/958
Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/34, G06F 16/33 40021064 CN110825870
Technology
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58, H04L 29/06	40021065	CN111147362
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58	40021075	CN111030922
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G07C 9/25, G07C 9/27	40021076	CN110796770
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 30/17, G06F 119/14	40021077	CN110929351
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/04, G10L 15/22	40021078	CN110797012
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06K 9/62	40021079	CN110851713
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B60W 40/00, B60W 40/10, B60W 40/107	40021080	CN110789528
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04M 1/725, G06F 16/35, H04W 4/14	40021081	CN110798567
Tencent Technology (Shenzhen) Company Limited	H04L 12/751, H04L 12/755, H04L 12/771	40021082	CN110943925

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 8/41, G06F 8/53 40021083 CN110825386

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/358, A63F 13/58, A63F 13/77 40021084 CN110935169

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/955 40021085 CN110837612

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/9535, G06F 16/955 40021086 CN110968785

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 3/0481, G06F 3/0485, G06F 3/0488 40021087 CN110941375

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G10L 15/22, G10L 15/26 40021088 CN110890093

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/9535 40021089 CN110837598

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G08G 1/16 40021090 CN110782706

騰訊科技(深圳)有限公司

Tencent Technology G06Q 10/10, G06Q 30/02 40021091 CN110826994

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

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 11/07, G06F 11/14 40021092 CN111078451

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 40/30, G06N 3/04 40021093 CN110929528

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 16/29, G06F 16/9537 40021094 CN110795515

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06N 3/08 40021095 CN111062477

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06Q 10/06 40021096 CN110929996

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
H04N 21/2187, H04N 21/478 40021097 CN110868606

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06F 40/284, G06F 40/289, G06F 40/216, G06F 16/9535 40021098 CN110795936

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
A63F 13/2145, A63F 13/42, A63F 13/58, A63F 13/837 40021100 CN110841277

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06N 20/00	40021101	CN110866119
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B60B 19/02	40021102	CN110774826
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06N 3/04	40021103	CN110795558
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, G06F 11/07	40021104	CN111064614
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/951, G06F 16/953	40021105	CN110929125
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06F 21/60	40021106	CN110807209
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/295	40021107	CN110795939
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06F 40/186, G06F 40/12, G06T 7/90	40021108	CN110889718
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62	40021109	CN110866489

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 40/284	40021111	CN110825863
---	--------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/2187, H04N 21/2387, H04N 21/258, H04N 21/43, H04N 21/44, H04N 21/4415, H04N 21/485	40021112	CN110809171
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 13/02, G10L 15/26, G06K 9/00	40021113	CN110970011
---	-----------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, A63F 13/77	40021114	CN111045816
---	-----------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, G06F 21/62, G06F 21/60, G06F 9/54	40021115	CN110830468
---	---	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/822	40021116	CN110743167
---	-------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/40, A63F 13/55, A63F 13/60	40021117	CN110930483
---	------------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/38, A63F 13/52	40021118	CN110865812
---	-----------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited			
---	--	--	--

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/295, G06F 16/33, G06F 16/35	40021119	CN111062216
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/06	40021120	CN110852891
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/06, G06Q 20/38, G06Q 20/08, G06F 21/64	40021121	CN110874800
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/798, A63F 13/795, G06N 20/00	40021122	CN110772797
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/32, G06F 11/30, G06F 11/07	40021123	CN110825593
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/60	40021124	CN111013150
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/44, H04N 21/845	40021125	CN110958489
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9537, G06F 16/29	40021126	CN110889049
Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06Q 30/02, G06T 7/90	40021127	CN110825968

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 3/00, G06T 15/00, G06T 17/05, G06F 16/27, G06F 21/64	40021128	CN110880157
---	---	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/24	40021129	CN110958144
---	------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 15/02, G10L 15/06, G10L 15/08, G10L 25/24, G10L 25/27	40021130	CN110930987
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 4/06, H04W 4/80	40021131	CN111031493
---	----------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08	40021132	CN110943998
---	------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00	40021133	CN110991296
---	-----------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36	40021134	CN110941554
---	------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/242, G06F 16/2455, G06F 16/248	40021135	CN110990420
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology	G06F 21/56	40021136	CN110837642
--------------------	------------	----------	-------------

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

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00	40021137	CN110909651
--	-----------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/958, G06T 13/80	40021138	CN110750743
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02	40021139	CN111028005
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9538, G06F 16/9536, G06Q 50/00	40021140	CN110837609
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/20, G06T 15/04, G06T 17/20	40021141	CN110838166
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, H04L 12/26, H04L 29/08	40021142	CN110798356
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/31, A63F 13/44, A63F 13/837	40021143	CN110947176
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 12/26	40021144	CN110839017
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06N 20/00, G06K 9/62, H04L 29/06	40021145	CN110990871
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/71, G06F 16/735, G06F 16/74, G06F 16/75, G06N 3/04	40021146	CN1111046227
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/278, H04N 5/265, H04N 5/445, H04N 21/44, H04N 21/439, H04N 21/431, H04N 21/488, G10L 15/26, G06F 40/289, G06F 16/31	40021147	CN110798636
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 3/00, G06T 5/50	40021148	CN110796593
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/435, H04N 21/43, H04N 21/478, H04N 21/488, H04N 21/235	40021149	CN110971964
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 3/60	40021150	CN1111062874
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40021151	CN110991538
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06F 16/27	40021152	CN110866755
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62	40021153	CN110826471

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06N 20/00, A63F 1/18 40021154 CN110909890

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06K 9/62 40021155 CN110837805

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G16H 50/20 40020804 CN110689025

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 20/08, G06Q 20/10, G06F 21/60, G06F 21/62 40020805 CN110689332

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/332, G06F 16/33 40020806 CN110674279

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04N 21/44, H04N 21/4402 40020807 CN110677721

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/85, A63F 13/58, H04L 29/06 40020812 CN110743170

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/435 40020813 CN110737783

騰訊科技(深圳)有限公司

Tencent Technology H04N 21/845, H04N 21/432, H04N 21/232, 40020814 CN110740389

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/84, G06F 16/735, G06F 16/783, G06F 16/78		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/74	40020815	CN110737854
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40020816	CN110728330
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 16/33, G06Q 50/00	40020817	CN110728146
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, H04L 29/08	40020818	CN110730102
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/801, H04L 12/819, H04L 29/06	40020819	CN110730136
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/40, G06Q 20/36, G06Q 20/10, G06Q 40/04, G06F 16/953	40020820	CN110728523
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/34, G01S 19/42	40020821	CN110726417
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232, A45D 44/00	40020822	CN110730303

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40020823	CN110730193
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/11, G06T 17/00, G06T 19/00	40020845	CN110675413
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/338, G06F 16/332	40020846	CN110688478
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/45, A63F 13/533, A63F 13/537	40020847	CN110681152
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 3/00, G06T 7/90, G06T 5/50, G06K 9/62	40020848	CN110689480
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/54, G06F 16/957	40020849	CN110750664
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02	40020850	CN110751527
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50	40020851	CN110750353
Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40020852	CN110740144

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06T 7/00, G16H 15/00 40020853 CN110738655

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/75, G06N 3/08 40020854 CN110732139

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/32, G06K 9/46, G06K 9/62 40020855 CN110738211

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06K 9/34 40020856 CN110738185

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/62, G16H 50/20 40020857 CN110738263

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/46, G06K 9/34 40020858 CN110738219

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 9/32, H04L 29/08 40020859 CN110708171

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06T 7/00, G06T 7/11, G06N 3/04 40020860 CN110675385

騰訊科技(深圳)有限公司

Tencent Technology H04L 9/32, G06Q 20/38 40020887 CN110690974

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

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/38, G06F 8/34	40020888	CN110704052
--	----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58, H04L 29/08	40020889	CN110708235
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06T 13/40	40020891	CN110689604
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0482, G06F 3/0481, G06F 16/58	40020893	CN110750193
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/45, A63F 13/822	40020895	CN110743166
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06N 3/04, G06N 3/08	40020932	CN110765353
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58	40020933	CN110768896
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/205, G06F 40/284	40020934	CN110765757
--	-----------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04	40020935	CN110766081
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/46, G06K 9/62	40020936	CN110766027
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, G06F 9/448, G06K 9/62	40020937	CN110755847
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/822, A63F 13/833, A63F 13/837	40020938	CN110755841
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 20/00	40020939	CN110766080
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G09B 5/06, G06Q 50/20, G06Q 10/06	40020940	CN110766997
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/04, G06Q 20/38, G06Q 30/02	40020941	CN110766553
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50	40020955	CN110704195
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06N 3/04	40020958	CN110705513

騰訊科技(深圳)有限公司

Tencent G06F 16/638 40020959 CN110704671
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G08G 1/123, G08G 1/16, 40020964 CN110782693
Technology H04W 4/021, H04W 4/42,
(Shenzhen) G01S 19/42

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06, H04L 40020974 CN110708343
Technology 29/08, H04L 9/32, H04L
(Shenzhen) 9/08

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/216, G06F 40020975 CN110705257
Technology 40/295, G06F 40/30,
(Shenzhen) G06K 9/62, G06N 3/04

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/55, A63F 40020976 CN110711387
Technology 13/58, A63F 13/837
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 7/14, H04N 40020977 CN110719426
Technology 21/431, H04N 21/433,
(Shenzhen) H04N 21/4788

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/837, A63F 40020978 CN110694279
Technology 13/52
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/137, H04N 40020979 CN110708551
Technology 19/176, H04N 19/182,
(Shenzhen) H04N 19/147, H04N

Company Limited

騰訊科技(深圳)有限公司

Tencent G01S 19/40, G01S 19/41 40020986 CN110780321
Technology

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司			
Terno Scorrevoli S.p.A. Unipersonale Ballotta, Nicola	E05D 15/06	40021306	EP3665352
Thales	G01S 13/78, G01S 13/44, G01R 29/10, G01S 7/40	40020785	EP3671269
The Board of Trustees of the Leland Stanford Junior University	A61P 1/16, A61P 35/00, C07K 14/705, C07K 16/28	40021245	EP3589368
The Board of Trustees of the Leland Stanford Junior University	A61K 39/395	40021246	EP3592387
The Material Works, Ltd. 材料制 造有限公司	B21B 45/04, B21B 45/06, B24C 1/08, B24C 5/04, B24C 5/06, G01J 4/00, B24C 3/14	40021159	EP3551354
The U.S.A. as represented by the Secretary, Department of Health and Human Services	C07K 14/725, C07K 14/705, C07K 14/715, C07K 16/30	40021099	EP3597663
The University Of North Carolina At Chapel Hill	C12N 15/34, C12N 7/01, A61K 35/76, C12N 7/04, A61P 3/08, C12N 15/869, C07K 14/01	40021301	EP3610023
Thinksono Ltd	A61B 8/08	40021307	EP3592242
Translate Bio, Inc.	C07C 305/06, A61K 47/20, C07C 317/18, C08G 65/00, A61K 47/54, A61K 9/127	40021329	EP3592728
U.B.Q. Materials Ltd.	B09B 3/00, B29B 17/00, C08K 11/00, C08J 11/04	40020963	EP3632581
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 匹茲堡大 學聯邦系統高等教育	A61K 35/26, A61K 35/407, A61K 35/22, A61P 1/16, A61P 13/12	40021179	CN110869032
UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 匹茲堡大 學高等教育聯邦体系	A61P 25/00, C12N 5/10, C12N 15/00, C12N 15/09, C12N 15/79	40021289	EP3592428

UTI LIMITED PARTNERSHIP	A61K 39/02, G01N 33/543, A61K 39/00, A61K 47/69, C07K 14/415	40020863	EP3590531
University of Maryland, Baltimore Breethe, Inc.	A61M 1/00, A61M 1/14	40021298	EP3668556
VICTAULIC COMPANY	F16L 21/06, B21D 39/04, F16L 21/00, F16L 21/02, F16L 21/03, F16L 25/14	40021264	CN110662917
VIGILANCE HEALTH IMAGING NETWORK INC. 健康预警成像网 络有限公司	G16H 50/20, A61B 5/00, G06T 7/00, G16H 30/00, A61B 5/055, A61B 6/03	40021308	CN110720128
Valencell, Inc.	H04R 1/10	40021038	CN110868665
Vanderbilt University	C07D 407/14, C07D 409/14, C07D 471/04, A61P 25/00, A61K 31/4523, A61K 31/437, A61K 31/416	40021197	EP3668865
Velano Vascular, Inc.	A61M 25/06, A61M 25/01, A61B 5/15	40021304	EP3600516
Vertex Pharmaceuticals Incorporated	A61K 31/506, A61K 31/215, A61K 45/06, A61P 31/16	40021231	EP3609502
Victory Innovations Company 勝利創新公 司	B05B 5/025, B05B 5/10	40020945	CN110743720
WYETH LLC	A61K 9/08, A61K 9/19, A61K 47/02, A61K 47/18, A61K 47/26, A61K 38/48	40020909	EP3593790
World Wide Daily Holdings Company Limited 国际美活集 团有限公司	A61C 15/02, A61C 15/04, A61C 17/00	40021070	CN111345914
X-Pole Asia Limited	A63B 26/00, F16B 7/14	40021193	CN110769901
XENEX DISINFECTION SERVICES INC.	A61L 2/26	40021161	EP3548102
XTREEE 爱克斯公司	B28C 7/16, B28B 1/00, B28B 3/22, B28C 5/12, E04G 21/04, B33Y 30/00, B01F 5/04	40021322	CN110740844
ZHEJIANG YANGSHENG TANG INSTITUTE OF	A61K 36/185, A61K 45/06, A61P 17/00, A61P 29/00, A61K	40020836	CN110731974

NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	8/9789, A61K 8/9794, A61Q 19/00, A61K 36/899		
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61K 8/35, A61K 8/60, A61K 8/64, A61K 8/67, A61K 8/73, A61Q 19/08	40020837	CN110731924
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61K 8/73, A61K 8/49, A61K 8/68, A61K 8/44, A61K 8/34, A61Q 19/00	40020838	CN110731923
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 36/185, A61P 17/00, A61K 8/9789, A61Q 19/00	40020839	CN110731975
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 36/185, A61P 17/14, A61K 8/9789, A61Q 7/00, A61K 129/00	40020840	CN110731976
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61Q 19/00	40020841	CN110731926
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61Q 19/08	40020842	CN110731928
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 36/886, A61K 36/896, A61P 17/10, A61K 8/365, A61K 8/49, A61K 8/67, A61K 8/73, A61K 8/9789, A61K 8/9794, A61Q 19/00,	40020864	CN110731991

	A61K 31/4166, A61K 31/455, A61K 31/60		
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 36/899, A61P 17/00, A61K 8/31, A61K 8/34, A61K 8/42, A61K 8/49, A61K 8/67, A61K 8/9789, A61K 8/9794, A61Q 19/00, A61K 31/045, A61K 31/164, A61K 31/4166	40020865	CN110732002
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61K 8/44, A61K 8/49, A61K 8/60, A61K 8/67, A61Q 19/02	40020866	CN110731927
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61K 36/185, A61Q 19/00, A61P 17/10	40020867	CN110731921
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61K 8/9794, A61K 8/9761, A61K 8/67, A61K 8/64, A61K 8/49, A61Q 5/02, A61Q 7/00, A61P 17/14	40020868	CN110731922
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 36/185, A61P 29/00, A61P 17/00, A61K 8/9789, A61Q 19/00	40020869	CN110731973
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61Q 19/02	40020870	CN110731925
ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO., LTD. 浙江養生堂天然 藥物研究所有限公司	A61K 8/9789, A61Q 19/00, A61Q 19/02, A61P 29/00	40020871	CN110731929

aTyr Pharma, Inc.	A61K 38/53, C07K 19/00, C12N 9/00	40021293	EP3612215
magAssist, INC. 苏州心擎医疗技术有限 公司	A61M 1/10	40021069	CN110711275
平安科技(深圳)有限公 司	G06K 9/62, G06T 7/00, G06N 3/04	40020790	CN110796161
平安科技(深圳)有限公 司	G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30	40020771	CN111221942
平安科技(深圳)有限公 司	G16H 50/20, G16H 50/70, G06F 16/903, G06F 16/906, G06K 9/62	40020779	CN110808095
平安科技(深圳)有限公 司	H04L 29/06, H04L 29/08	40020781	CN110958217
平安科技(深圳)有限公 司	G06F 16/583, G06T 7/33	40020786	CN111241331
杭州尚健生物技术有限 公司 尚健单抗(北京)生物技 术有限公司	C07K 19/00, C12N 15/62, C12N 15/63, A61K 39/395, A61P 35/00, A61P 37/02	40021040	CN111303293
杭州术创机器人有限公 司	A61B 50/13, A61B 34/30	40020993	CN111110358
杭州术创机器人有限公 司	A61B 50/13, A61B 34/30	40020994	CN111110357
派利有限公司	E04G 7/20	40021041	CN110714608
深圳华大生命科学研究 院	A61K 35/747, A61P 3/04, A61P 3/10, A61P 9/10, A61P 9/00, A23L 33/135, A23L 2/00, A23K 10/18	40020973	CN111281894
深圳市瑞辰健康管理有 限公司	A23L 25/00, A23L 11/00, A23L 33/00	40020789	CN111317116



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

20021336 - 20021340

[51] G06F 21/50 [11] 20021336
G06K 9/62

[13] A

[51] G06K 9/62 [11] 20021336
G06F 21/50
G06Q 20/40
G06Q 20/38
G06Q 30/06
G06N 7/00
G06N 20/00

[13] A

[25] EN

[21] 22020012659.1 [22] 27.07.2020

[30] 27.08.2019 US,16/552,983

[54] COMPUTER-IMPLEMENTED METHOD FOR DETECTING FRAUDULENT
TRANSACTIONS USING LOCALITY SENSITIVE HASHING AND LOCALITY
OUTLIER FACTOR ALGORITHMS

應用局部敏感哈希和局部離群因子算法檢測欺詐性交易的計算機實施方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Xiaojun HUANG

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06N 20/00 [11] 20021336
G06K 9/62

[13] A

[51] G06N 3/12 [11] 20021340
G06Q 10/04

[13] A

[51] G06N 7/00 [11] 20021336
G06K 9/62

[13] A

[51] G06Q 10/04 [11] 20021340
G06Q 10/08
G06Q 50/28
G06Q 30/06
G06N 3/12

[13] A

[25] EN

[21] 22020013419.9 [22] 10.08.2020

[30] 19.09.2019 US,16/576,272

[54] SYSTEMS AND METHODS FOR OUTBOUND FORECASTING BASED ON POSTAL
CODE MAPPING

基於郵政編碼映射的出庫預測系統和方法

[71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA[72] Ke MA
Christopher CARLSON
Shixian LI
Nan WANG
Bin GU[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06Q 10/06 [11] 20021338
G06Q 10/08
G06Q 50/28
G06Q 30/06

[13] A

[25] EN

[21] 22020013415.7 [22] 10.08.2020

[30] 03.09.2019 US,16/558,851

[54] COMPUTERIZED SYSTEMS AND METHODS FOR DISPLAY AND
DETERMINATION OF GUARANTEED DELIVERY TIME SELECTION
顯示和確定保證交付時間選擇的計算機系統和方法

[71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Chang Hyun PARK
Daniel KIM

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06Q 10/06 [11] 20021339
G06Q 10/08
G06Q 50/28
G06Q 30/06

[13] A

[25] EN

[21] 22020013416.5 [22] 10.08.2020

[30] 16.09.2019 US,16/571,442

[54] COMPUTER IMPLEMENTED METHOD FOR AUTOMATIC ASSIGNMENT AND
REASSIGNMENT OF FLEXIBLE DELIVERY WORK
柔性送貨作業的自動分配和重新分配的計算機實施方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Jungsup SONG

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06Q 10/08 [11] 20021337
G06Q 50/28
G06Q 30/06

[13] A

[25] EN

[21] 22020012661.7 [22] 27.07.2020

[30] 28.08.2019 US,16/553,370

[54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR VALIDATING AND
RETURNING FRESH ITEMS FOR INVENTORY MANAGEMENT
用於驗證和退還新鮮物品以進行庫存管理的計算機實施系統和方法

- [71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
- [72] Hyeona HA
Jinwon JEONG
SungWoo KANG
Jeong Seok OH
Sun Young HONG
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

- [51] G06Q 10/08
G06Q 10/06
- [11] 20021338
- [13] A
-

- [51] G06Q 10/08
G06Q 10/06
- [11] 20021339
- [13] A
-

- [51] G06Q 10/08
G06Q 10/04
- [11] 20021340
- [13] A
-

- [51] G06Q 20/38
G06K 9/62
- [11] 20021336
- [13] A
-

- [51] G06Q 20/40
G06K 9/62
- [11] 20021336
- [13] A
-

- [51] G06Q 30/06
G06K 9/62
- [11] 20021336
- [13] A
-

- [51] G06Q 30/06
G06Q 10/08
- [11] 20021337

[13] A

[51] G06Q 30/06 [11] 20021338
G06Q 10/06

[13] A

[51] G06Q 30/06 [11] 20021339
G06Q 10/06

[13] A

[51] G06Q 30/06 [11] 20021340
G06Q 10/04

[13] A

[51] G06Q 50/28 [11] 20021337
G06Q 10/08

[13] A

[51] G06Q 50/28 [11] 20021338
G06Q 10/06

[13] A

[51] G06Q 50/28 [11] 20021339
G06Q 10/06

[13] A

[51] G06Q 50/28 [11] 20021340
G06Q 10/04

[13] A

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

20021336 - 20021340

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20021336	G06K 9/62, G06F 21/50, G06Q 20/40, G06Q 20/38, G06Q 30/06, G06N 7/00, G06N 20/00
20021337	G06Q 10/08, G06Q 50/28, G06Q 30/06
20021338	G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06
20021339	G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06
20021340	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06, G06N 3/12

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

20021336 - 20021340

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020012659.1	20021336
22020012661.7	20021337
22020013415.7	20021338
22020013416.5	20021339
22020013419.9	20021340

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

20021336 - 20021340

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06K 9/62, G06F 21/50, G06Q 20/40, G06Q 20/38, G06Q 30/06, G06N 7/00, G06N 20/00	20021336
Coupang Corp.	G06Q 10/08, G06Q 50/28, G06Q 30/06	20021337
Coupang Corp.	G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06	20021339
Coupang, Corp.	G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06	20021338
Coupang, Corp.	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06, G06N 3/12	20021340



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

1092676 - 40001905

[51] A01K 67/027 [11] 1231084
C07K 16/28 EP3157956 B1
[13] B

[51] A21B 1/44 [11] 40001904
EP3410857 B1
[13] B

[25] FR

[21] 19125118.0 [22] 12.06.2019

[86] 02.02.2017 PCT/EP2017/052237

[87] 10.08.2017 WO2017/134156

[30] 03.02.2016 FR,1650847

[54] DEVICE FOR INDIVIDUALLY COOKING A PLURALITY OF CULINARY PREPARATIONS, BAKING METHOD IN SUCH A DEVICE AND USE OF SUCH A DEVICE

用於單獨烹飪多種烹飪製品的裝置，在這種裝置中的烘烤方法以及這種裝置的使用

[73] Ekim

埃肯姆公司

7 rue Edouard Buffard

77144 MONTEVRAIN

FRANCE

法國

蒙泰夫蘭

[72] HAMON, Cyrill 西里爾·哈蒙

ROVERSO, Sébastien 塞巴斯蒂安·羅韋爾索

CALVARIN, Faustine 福斯丁·卡爾瓦蘭

[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] A21C 11/00 [11] 40001902
EP3410859 B1
[13] B
- [25] FR
- [21] 19125116.4 [22] 12.06.2019
- [86] 02.02.2017 PCT/EP2017/052225
- [87] 10.08.2017 WO2017/134149
- [30] 03.02.2016 FR,1650844
31.01.2017 FR,1750806
- [54] SYSTEM FOR HANDLING CULINARY PREPARATIONS
用於處理烹飪製品的系統
- [73] Ekim
埃肯姆公司
7 rue Edouard Buffard
77144 MONTEVRAIN
FRANCE
法國
蒙泰夫蘭
- [72] HAMON, Cyrill 西里爾·哈蒙
ROVERSO, Sébastien 塞巴斯蒂安·羅韋爾索
RASCLE, Didier 迪迪埃·拉斯克勒
- [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] A21C 11/00 [11] 40001903
EP3410860 B1
[13] B
- [25] FR
- [21] 19125117.2 [22] 12.06.2019
- [86] 02.02.2017 PCT/EP2017/052230
- [87] 10.08.2017 WO2017/134150
- [30] 03.02.2016 FR,1650844
- [54] DEVICE FOR FORMING A SHEETED DOUGH FROM A DOUGH PIECE BY
PRESSING
用於通過壓制麵團塊形成片狀麵團的裝置
- [73] Ekim
埃肯姆公司

7 rue Edouard Buffard
77144 MONTEVRAIN
FRANCE

法國
蒙泰夫蘭

- [72] HAMON, Cyrill 西里爾·哈蒙
ROVERSO, Sébastien 塞巴斯蒂安·羅韋爾索
CALVARIN, Faustine 福斯丁·卡爾瓦蘭
- [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] A21C 9/04 [11] 40001905
EP3410858 B1
[13] B
- [25] FR
- [21] 19125119.8 [22] 12.06.2019
- [86] 02.02.2017 PCT/EP2017/052233
[87] 10.08.2017 WO2017/134153
[30] 03.02.2016 FR,1650852
- [54] SYSTEM FOR THE CONSERVATION AND DOSAGE OF INGREDIENTS AND
METHOD FOR THE DOSAGE AND DEPOSITION OF INGREDIENTS ON A
SUBSTRATE
用於配料的保存和計量的系統，以及用於在基板上計量和沉積配料的方法
- [73] Ekim
埃肯姆公司
7 rue Edouard Buffard
77144 MONTEVRAIN
FRANCE
法國
蒙泰夫蘭
- [72] HAMON, Cyrill 西里爾·哈蒙
ROVERSO, Sébastien 塞巴斯蒂安·羅韋爾索
CALVARIN, Faustine 福斯丁·卡爾瓦蘭
- [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] A23C 11/10 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] A23C 9/123 [11] 1162875
A23C 9/13 EP2335500 B1
A23C 11/10
C07D 311/60
C12P 17/06
A23L 29/00
A23L 11/00
A23L 33/135

[13] B

[25] EN
[21] 11108943.8 [22] 24.08.2011
[86] 18.09.2009 PCT/JP2009/066413
[87] 25.03.2010 WO2010/032838
[30] 19.09.2008 JP,2008240937
[54] FERMENTATION PRODUCT CONTAINING EQUOL-PRODUCING MICROORGANISM
HAVING MAINTAINED EQUOL-PRODUCING ABILITY, AND METHOD FOR
PRODUCING SAME
含有維持了雌馬酚產生能力的雌馬酚產生微生物的發酵製品及其製備方法
[73] OTSUKA PHARMACEUTICAL CO., LTD.
大塚製藥株式會社
9, Kanda-Tsukasa-machi 2-chome
Chiyoda-ku, Tokyo 101-8535
JAPAN
[72] Hisako MORI
Tomomi UENO
Megumi KUMEMURA
Yasuhiro ABIRU
Yoshikazu ISONO
Rieko ENDO
Shigeto UCHIYAMA
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A23C 9/13 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] A23L 11/00 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] A23L 29/00 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] A23L 33/135 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] A24F 40/10 [11] 1245596
A24F 40/48 CN107404951 B

[13] B

[25] ZH

[21] 18105065.9 [22] 19.04.2018

[86] 29.03.2016 PCT/JP2016/060251

[87] 06.10.2016 WO2016/159013

[30] 02.04.2015 JP,PCT/JP2015/060493

[54] FLAVOR INHALER
香味吸引器

[73] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomom 2-chome
Minato-ku, Tokyo 105-8422
JAPAN

[72] 鈴木晶彦
中野拓磨
山田学
竹内学

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

[51] A24F 40/48 [11] 1245596
A24F 40/10 CN107404951 B

[13] B

- [51] A24F 47/00 [11] 40000926
A45C 13/16 EP3403518 B1
A61M 15/06
[13] B
- [25] EN
- [21] 19124105.8 [22] 21.05.2019
- [30] 21.08.2014 US,201414465167
- [54] AEROSOL DELIVERY DEVICE INCLUDING A MOVEABLE CARTRIDGE AND
RELATED ASSEMBLY METHOD
包括活動筒的氣溶膠遞送裝置和相關組裝方法
- [73] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA
- [72] Worm, Steven L.
Christopherson, David Glen
Parchman, Robert Adam
Henry Jr., Raymond Charles
Bengtsson, Bruce Alan
Ampolini, Frederic Philippe
Rogers, James William
- [74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG
-
- [51] A41C 3/10 [11] 40001790
A41C 3/12 CN109068766 B
A41C 3/14
[13] B
- [25] ZH
- [21] 19125375.6 [22] 18.06.2019
- [86] 27.04.2017 PCT/JP2017/016825
- [87] 09.11.2017 WO2017/191806
- [30] 02.05.2016 JP,2016-092686
- [54] CLOTHING FOR UPPER HALF OF BODY
上半身衣服
- [73] WACOAL CORP.
29, NAKAJIMA-CHO, KISSHOIN, MINAMI-KU
KYOTO-SHI, KYOTO-FU, 601-8530
JAPAN
- [72] TAKASE Chiharu
KOBAYASHI Makiko
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A41C 3/12 [11] 40001790
A41C 3/10 CN109068766 B
[13] B

[51] A41C 3/14 [11] 40001790
A41C 3/10 CN109068766 B
[13] B

[51] A45C 13/16 [11] 40000926
A24F 47/00 EP3403518 B1
[13] B

[51] A47C 1/032 [11] 1234623
A47C 1/035 CN106998914 B
A47C 7/50
[13] B

[25] ZH

[21] 17108329.6 [22] 21.08.2017

[86] 27.08.2015 PCT/US2015/047092

[87] 10.03.2016 WO2016/036567

[30] 02.09.2014 US,14/475,175

[54] FURNITURE MEMBER AND POWER RECLINE AND LIFT MECHANISM
家具構件以及動力傾斜和升降機構

[73] LA-Z-BOY INCORPORATED
LA-Z-男孩有限公司
One La-Z-boy drive
Monroe, Michigan 48162
UNITED STATES OF AMERICA
美國
密西根州

[72] LAPOINTE, Larry P. 拉里·P·拉普安特

[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] A47C 1/035 [11] 1234623
A47C 1/032 CN106998914 B
[13] B

[51] A47C 7/50 [11] 1234623
A47C 1/032 CN106998914 B
[13] B

[51] A61F 13/00 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61F 2/24 [11] 1187517
A61M 25/10 EP2613738 B1
A61M 31/00
[13] B

[25] EN

[21] 14100538.3 [22] 17.01.2014

[86] 12.08.2011 PCT/US2011/047625

[87] 15.03.2012 WO2012/033604

[30] 23.06.2011 US,13/167,639
10.09.2010 US,61/381,931

[54] SURGICAL HEART VALVES
外科心臟瓣膜

[73] EDWARDS LIFESCIENCES CORPORATION
愛德華茲生命科學公司
ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] PINTOR, Rafael
CHIEN, Thomas
CHEN, Harvey, H.
YAMBAO, August, R.
PHUNG, Andrew
BRUNETT, William, C.
KALAM, Faisal
WALLS, Sara, M.
ZHENG, Kevin, W.
SCOTT, Michael, J.
FARHAT, Lawrence, J.
CRISTEA, Carey
ZENQ, Qinggang

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

[51] A61K 31/12 [11] 1164105
A61K 31/216 EP2442771 B1
A61K 31/573
A61K 31/618
A61P 17/02
A61P 17/18
A61P 29/00
A61F 13/00
A61K 47/02
A61K 47/22
A61K 47/24
A61K 47/34
A61K 9/00
A61L 26/00
A61Q 17/04
A61K 8/00

[13] B

[25] EN

[21] 12105163.6 [22] 25.05.2012

[86] 18.06.2010 PCT/US2010/039181

[87] 23.12.2010 WO2010/148310

[30] 18.06.2009 US,12/487,489

[54] SILICONE SCAR TREATMENT PREPARATION
矽膠類治療疤痕的製劑

[73] Advanced Bio-Technologies, Inc.
4830 West Kennedy Blvd., Suite 600
Tampa, FL 33609
UNITED STATES OF AMERICA

[72] GUILBAUD, Paul

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

[51] A61K 31/195 [11] 1250013
A61K 9/20 EP3272345 B1
A61K 47/10
A61K 47/12
A61K 47/14
A61K 47/22
A61K 47/24
A61K 47/26

A61K 47/36
A61K 47/38
A61K 47/40
A61P 25/00
A61P 25/04
A61P 29/00

[13] B

[25] EN

[21] 18109498.8 [22] 23.07.2018

[86] 17.03.2016 PCT/JP2016/058607

[87] 22.09.2016 WO2016/148263

[30] 19.03.2015 JP,2015-055768

[54] SOLID PREPARATION CONTAINING ANTIOXIDANT AGENT
含有抗氧化劑的固體製劑

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

[72] TAJIRI, Shinichiro
HISAZUMI, Jin
YOSHINAGA, Shinji
FUJIMORI, Hiroyuki
ARAI, Hiroaki

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

[51] A61K 31/216 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 31/337 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/365 [11] 1237254
A61P 17/02 CN106822093 B
A61P 17/00
A61P 17/04
[13] B

[25] ZH

[21] 17110973.1 [22] 27.10.2017

- [54] USE OF COMPOSITION FOR PREPARING DRUG FOR ABNORMAL ANGIOGENESIS
組合物用於製備血管新生異常的藥物的用途
- [73] 中山大學
台灣
高雄市鼓山區
蓮海路 70 號
- [72] 溫志宏
宋秉鈞
洪翰君
- [74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座
-

- [51] A61K 31/381
C07D 495/04
- [11] 1175774
CN102762575 B
- [13] B
-

- [51] A61K 31/40
A61K 31/704
- [11] 1211429
EP2950649 B1
- [13] B
-

- [51] A61K 31/4164
A61K 31/704
- [11] 1211429
EP2950649 B1
- [13] B
-

- [51] A61K 31/4178
A61K 45/00
- [11] 1193996
EP2730290 B1
- [13] B
-

- [51] A61K 31/4184
A61K 45/00
- [11] 1193996
EP2730290 B1
- [13] B
-

[51] A61K 31/422 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61K 31/426 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61K 31/427 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61K 31/437 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/437 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61K 31/439 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61K 31/44 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/4425 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/454 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61K 31/4706 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/4709 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/472 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/4745 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/475 [11] 1189122
A61K 45/06 EP2632264 B1
A61K 47/10
A61K 47/20
A61K 47/40
C07D 491/22
A61P 35/00
[13] B

[25] EN

[21] 14102145.4 [22] 04.03.2014

[86] 31.10.2011 PCT/US2011/058558

[87] 03.05.2012 WO2012/058666

[30] 29.10.2010 US, 61/407, 996

[54] NOVEL FORMULATIONS OF WATER-INSOLUBLE CHEMICAL COMPOUNDS AND
METHODS OF USING A FORMULATION OF COMPOUND FL118 FOR CANCER
THERAPY

使用用於癌症治療的化合物 FL118 製劑的非水溶性化合物新型製劑及方法

- [73] Health Research, Inc.
Elm and Carlton Streets
Buffalo, NY 14263
UNITED STATES OF AMERICA
- [72] LI, Fengzhi
LING, Xiang
CAO, Shousong
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] A61K 31/475 [11] 1211429
A61K 31/704 EP2950649 B1
- [13] B
-

- [51] A61K 31/4965 [11] 1211429
A61K 31/704 EP2950649 B1
- [13] B
-

- [51] A61K 31/498 [11] 1211429
A61K 31/704 EP2950649 B1
- [13] B
-

- [51] A61K 31/505 [11] 1211429
A61K 31/704 EP2950649 B1
- [13] B
-

- [51] A61K 31/505 [11] 1235276
A61K 31/506 CN107072995 B
A61P 35/00
A61P 43/00
C12N 9/12
C12N 15/09
C12Q 1/68
- [13] B

[25] ZH

[21] 17108953.9 [22] 05.09.2017

[86] 24.08.2015 PCT/JP2015/073688

- [87] 25.02.2016 WO2016/027904
- [30] 22.08.2014 JP,2014-169709
03.09.2014 JP,2014-178737
- [54] PHARMACEUTICAL COMPOSITION FOR TREATING FLT3 MUTATION-
POSITIVE CANCER, FLT3 MUTANT INHIBITOR, AND USE OF SAID
PHARMACEUTICAL COMPOSITION AND SAID INHIBITOR
用於處置 FLT3 突變陽性癌的醫藥組合物、突變型 FLT3 抑制劑以及這些的應用
- [73] FUJIFILM Corporation
富士膠片株式會社
26-30, Nishiazabu 2-chome
Minato-ku, Tokyo
JAPAN
- [72] NAOE Tomoki 直江知樹
KIYOI Hitoshi 清井仁
HAGIWARA Shinji 萩原真二
TAKASAKI Masaru 高崎優
HIRANO Daisuke 平野大祐
NAKATANI Toshiyuki 中谷俊幸
YAMAURA Takeshi 山浦剛
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A61K 31/505 [11] 1237778
C07D 239/22 EP3231793 B1
- [13] B

-
- [51] A61K 31/506 [11] 1231850
C07D 417/04 CN106164071 B
- [13] B

-
- [51] A61K 31/506 [11] 1235276
A61K 31/505 CN107072995 B
- [13] B

-
- [51] A61K 31/506 [11] 1237778
C07D 239/22 EP3231793 B1
- [13] B
-

[51] A61K 31/517 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/555 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61K 31/57 [11] 1198325
A61K 47/50 EP2785352 B1
C08L 5/16
A61P 25/04
A61P 29/00
A61P 23/00
A61P 43/00
[13] B

[25] EN

[21] 14111843.0 [22] 24.11.2014

[86] 27.11.2012 PCT/AU2012/001452

[87] 06.06.2013 WO2013/078500

[30] 29.11.2011 AU,2011904970

09.11.2012 AU,2012904962

[54] STABLE INJECTABLE PHARMACEUTICAL COMPOSITIONS COMPRISING 2-HYDROXYPROPYL-BETA-CYCLODEXTRIN AND ALFAXALONE
包括 2-羥丙基-β-環糊精和阿法沙龍的穩定的可注射藥物組合物

[73] JUROX PTY LTD
85 Gardiners Road
Rutherford, NSW 2320
AUSTRALIA

[72] WILLIS, Amanda Aileen
PASLOSKE, Kirby Shawn
LAU, Kai
RICHARDSON, Sarah Jane

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

[51] A61K 31/573 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 31/618 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 31/695 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61K 31/704 [11] 1211429
A61K 31/4706 EP2950649 B1
A61K 31/555
A61K 31/337
A61K 31/475
A61K 31/4709
A61K 31/517
A61K 31/4745
A61K 31/4425
A61K 31/437
A61K 31/44
A61K 31/505
A61K 31/4164
A61K 31/472
A61K 31/498
A61K 31/4965
A61K 31/40
A61P 29/00
A61P 31/10
A61P 33/02
A61P 35/00
[13] B

[25] EN

[21] 15112408.4 [22] 16.12.2015

[86] 31.01.2014 PCT/US2014/013992

[87] 07.08.2014 WO2014/120995

[30] 01.02.2013 US, 61/759, 512

[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

[73] Wellstat Therapeutics Corporation
14200 Shady Grove Road
Suite 600, Rockville, MD 20850
UNITED STATES OF AMERICA

- [72] LI, Rui
AMAN, Nureddin
SIMPSON, David, M.
ZERBY, Dennis, Bryan
LU, Ming
VON BORSTEL, Reid, W.
READING, Julian
WOLPE, Stephen
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] A61K 38/00 [11] 1212245
A61K 38/08 CN104971341 B
A61K 45/00
A61K 49/00
C12Q 1/6886
C12Q 1/02
G01N 33/68
A61P 35/00

[13] B

- [25] ZH
- [21] 16100348.1 [22] 13.01.2016
- [30] 27.10.2008 JP,2008-275539
19.03.2009 JP,2009-068656
- [54] MOLECULAR MARKER FOR CANCER STEM CELL
腫瘤幹細胞分子標記
- [73] Sapporo Medical University
北海道公立大學法人札幌醫科大學
291, Minami 1-jo Nishi 17-chome
Chuo-ku, Sapporo-shi, Hokkaido 0600061
JAPAN

Sumitomo Dainippon Pharma Co., Ltd.
大日本住友製藥株式會社
6-8, Dosho-machi 2-chome
Chuo-ku, Osaka-shi, Osaka 5418524
JAPAN

- [72] TORIGOE, Toshihiko 島越俊彦
HIROHASHI, Yoshihiko 廣橋良彦
SATO, Noriyuki 佐藤昇志
MORITA, Rena 守田玲菜
NISHIZAWA, Satoshi 西澤哲
TAKAHASHI, Akari 高橋阿卡利
KAMIGUCHI, Kenjiro 上口權二郎

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] A61K 38/08 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

[51] A61K 39/00 [11] 1157819
C07K 14/54 EP2322603 B1
C12N 5/0784
[13] B

[25] EN

[21] 11112348.1 [22] 15.11.2011

[30] 06.09.2001 US,317592 P

[54] COMPOSITIONS AND METHODS FOR PRIMING MONOCYTIC DENDRITIC
CELLS AND T CELLS FOR TH1 RESPONSE
引發單核樹突細胞和 T 細胞 TH-1 應答的組合物和方法

[73] NorthWest Biotherapeutics, Inc.
4800 Montgomery Lane, Suite 800
Bethesda, MD 20814
UNITED STATES OF AMERICA

[72] BOSCH, Marnix, L.

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

[51] A61K 39/00 [11] 1215054
C12P 21/08 EP2917360 B1
[13] B

[51] A61K 39/395 [11] 1195504
C07K 16/40 EP2707029 B1
A61P 3/06
[13] B

[25] EN

[21] 14109017.4 [22] 04.09.2014

[86] 10.05.2012 PCT/US2012/037394

[87] 15.11.2012 WO/2012/154999

- [30] 10.05.2011 US, 61/484, 610
 21.11.2011 US, 61/562, 303
 06.02.2012 US, 61/595, 526
 22.03.2012 US, 61/614, 417
 03.05.2012 US, 61/642, 363
- [54] METHODS OF TREATING OR PREVENTING CHOLESTEROL RELATED DISORDERS
 治療和預防胆固醇相關疾病的方法
- [73] AMGEN INC.
 One Amgen Center Drive, Thousand Oaks
 California 91320-1799
 UNITED STATES OF AMERICA
- [72] CHAN, Joyce Chi Yee
 GIBBS, John P.
 DIAS, Clapton S.
 WASSERMAN, Scott
 SCOTT, Robert Andrew Donald
 OSSLUND, Timothy David
 STEIN, Evan, A.
 CLOGSTON, Christi L.
- [74] KANGXIN IP LIMITED
 812 Silvercord, Tower 1, 30 Canton Road
 Tsimshatsui, Kowloon
 HONG KONG

-
- [51] A61K 39/40 [11] 1215054
 C12P 21/08 EP2917360 B1
 [13] B

-
- [51] A61K 45/00 [11] 1193996
 A61K 9/70 EP2730290 B1
 A61K 31/4178
 A61K 31/4184
 A61K 31/439
 A61K 47/14
 A61K 47/18
 A61K 47/32
 A61P 1/08
 A61P 43/00
 [13] B

[25] EN

[21] 14107469.1 [22] 22.07.2014

[86] 04.07.2012 PCT/JP2012/067052

[87] 10.01.2013 WO2013/005760

[30] 07.07.2011 JP, 2011-150778

- [54] ADHESIVE SKIN PATCH CONTAINING SEROTONIN RECEPTOR ANTAGONIST
DRUG
含有血清素受體拮抗藥的黏性皮膚貼劑
- [73] TEIKOKU SEIYAKU CO., LTD.
567 Sanbonmatsu
Higashikagawa-shi, Kagawa 769-2695
JAPAN
- [72] Daiki TAKANO
Takashi KAMAKURA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] A61K 45/00 [11] 1212245
A61K 38/00 CN104971341 B
[13] B
-

- [51] A61K 45/06 [11] 1189122
A61K 31/475 EP2632264 B1
[13] B
-

- [51] A61K 45/06 [11] 1215054
C12P 21/08 EP2917360 B1
[13] B
-

- [51] A61K 47/02 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B
-

- [51] A61K 47/10 [11] 1189122
A61K 31/475 EP2632264 B1
[13] B
-

- [51] A61K 47/10 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/12 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/14 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61K 47/14 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/18 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61K 47/20 [11] 1189122
A61K 31/475 EP2632264 B1
[13] B

[51] A61K 47/22 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 47/22 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/24 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 47/24 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/26 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/32 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61K 47/34 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 47/36 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/38 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/40 [11] 1189122
A61K 31/475 EP2632264 B1
[13] B

[51] A61K 47/40 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 47/50 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] A61K 49/00 [11] 1195080
C07K 16/28 CN103588880 B
[13] B

[51] A61K 49/00 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

[51] A61K 8/00 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61K 8/11 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B

[51] A61K 8/35 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B

[51] A61K 8/40 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B

[51] A61K 8/49 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B

-
- [51] A61K 8/67 [11] 1198425
A61K 8/73 EP2747747 B1
[13] B
-
- [51] A61K 8/73 [11] 1198425
A61Q 19/08 EP2747747 B1
A61K 8/67
A61L 27/20
A61L 27/50
C08B 37/08
[13] B
- [25] EN
- [21] 14111937.7 [22] 26.11.2014
- [86] 23.08.2012 PCT/US2012/052125
- [87] 28.02.2013 WO2013/028904
- [30] 25.08.2011 US,61/527,335
01.06.2012 US,13/486,754
- [54] DERMAL FILLER COMPOSITIONS INCLUDING ANTIOXIDANTS
包括抗氧化劑的皮膚填充劑組
- [73] ALLERGAN Industrie, SAS
Route de Promery, 254 ZA Pre Mairy
74370 Pringy
FRANCE
- [72] YU, XIAOJIE
LIU, HENGLI
LIU, FUTIAN.
WINER, JESSAMINE, P.
MANESIS, NICHOLAS, J.
NJIKANG, GABRIEL
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

- [51] A61K 8/84 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B
-

- [51] A61K 8/85 [11] 1157627
A61K 8/92 EP2344119 B1

[13] B

[51] A61K 8/92 [11] 1157627
A61K 8/11 EP2344119 B1
A61Q 17/04
A61K 8/35
A61K 8/40
A61K 8/85
A61K 8/49
A61K 8/84

[13] B

[25] EN
[21] 11111874.5 [22] 03.11.2011
[86] 09.10.2009 PCT/BR2009/000315
[87] 15.04.2010 WO2010/040194
[30] 10.10.2008 BR,PI 0805854-7
[54] NANOPARTICLE SYSTEM COMPRISING OIL AND UV FILTER
含有油和UV過濾劑的納米顆粒體系
[73] BIOLAB SANUS FARMACÉUTICA LTDA
AV. PAULO AYRES, 280, VILA IASI
04071-900 TABÖA DA SERRA-SP
BRAZIL

UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL-UFRGS
AV. PAULO GAMA, 110, FARROUPILHA
90046-900 PORTO ALEGRE-RS
BRAZIL
[72] POHLMANN, Adriana Raffin
JÄGER, Alessandro
GUTERRES, Silvia Stanisçuaski
[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] A61K 9/00 [11] 1164105
A61K 31/12 EP2442771 B1

[13] B

[51] A61K 9/127 [11] 1139605
EP2136787 B1

[13] B

[25] EN

[21] 10106363.4 [22] 29.06.2010
[86] 21.03.2008 PCT/US2008/057786
[87] 25.09.2008 WO2008/116135
[30] 22.03.2007 US, 60/919,554
[54] TOPICAL FORMULATIONS HAVING ENHANCED BIOAVAILABILITY
具增強的生物利用度的局部配方
[73] 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] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 9/20 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61K 9/70 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61L 26/00 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61L 27/20 [11] 1198425
A61K 8/73 EP2747747 B1
[13] B

[51] A61L 27/50 [11] 1198425
A61K 8/73 EP2747747 B1
[13] B

- [51] A61M 15/00 [11] 1219067
CN105597206 B
[13] B
- [25] ZH
- [21] 16107130.8 [22] 10.05.2013
- [30] 18.05.2010 US, 61/345,763
29.11.2010 US, 61/417,659
- [62] 10.05.2013 13105619.5
- [54] DOSE COUNTERS FOR INHALERS, INHALERS AND SHAFTS THEREOF
用於吸入器的劑量計數器、吸入器及其軸
- [73] IVAX PHARMACEUTICALS IRELAND
艾瓦克斯医药爱尔兰公司
UNIT 301, INDUSTRIAL PARK
WATERFORD
IRELAND
- NORTON (WATERFORD) LIMITED
诺尔顿沃特福德有限公司
UNIT 301 IDA INDUSTRIAL PARK CORK ROAD
WATERFORD
IRELAND
- TEVA PHARMACEUTICALS IRELAND
梯瓦制药爱尔兰公司
UNIT 301, INDUSTRIAL PARK
WATERFORD
IRELAND
- [72] WALSH, DECLAN D. 沃尔什
USCHOLD, ROBERT, CHARLES R. C. 乌施尔德
KARG, JEFFREY, A. J. A. 卡格
DEREK, FENLON F. 德里克
KAAR, SIMON S. 卡尔
HAZENBERG, JAN, GEERT J. G. 哈曾伯格
BUCK, DAN D. 巴克
CLANCY, PAUL P. 克兰西
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61M 15/06 [11] 40000926
A24F 47/00 EP3403518 B1
[13] B
-

[51] A61M 25/10 [11] 1187517
A61F 2/24 EP2613738 B1
[13] B

[51] A61M 31/00 [11] 1187517
A61F 2/24 EP2613738 B1
[13] B

[51] A61M 5/315 [11] 1192610
G01D 5/25 EP2732245 B1
[13] B

[51] A61P 1/04 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 1/08 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61P 17/00 [11] 1237254
A61K 31/365 CN106822093 B
[13] B

[51] A61P 17/00 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 17/02 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61P 17/02 [11] 1237254
A61K 31/365 CN106822093 B
[13] B

[51] A61P 17/04 [11] 1237254
A61K 31/365 CN106822093 B
[13] B

[51] A61P 17/06 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 17/18 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61P 23/00 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] A61P 25/00 [11] 1175774
C07D 495/04 CN102762575 B
[13] B

[51] A61P 25/00 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 25/00 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61P 25/04 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] A61P 25/04 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61P 25/18 [11] 1175774
C07D 495/04 CN102762575 B
[13] B

[51] A61P 25/28 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] A61P 27/02 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 29/00 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61P 29/00 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] A61P 29/00 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61P 29/00 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 29/00 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] A61P 29/00 [11] 1250013
A61K 31/195 EP3272345 B1
[13] B

[51] A61P 3/00 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 3/06 [11] 1195504
A61K 39/395 EP2707029 B1
[13] B

[51] A61P 3/10 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 31/10 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61P 33/02 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61P 35/00 [11] 1189122
A61K 31/475 EP2632264 B1
[13] B

[51] A61P 35/00 [11] 1211429
A61K 31/704 EP2950649 B1
[13] B

[51] A61P 35/00 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

[51] A61P 35/00 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61P 35/00 [11] 1235276
A61K 31/505 CN107072995 B
[13] B

[51] A61P 35/00 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] A61P 35/02 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] A61P 37/02 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 37/02 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] A61P 37/08 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 43/00 [11] 1193996
A61K 45/00 EP2730290 B1
[13] B

[51] A61P 43/00 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] A61P 43/00 [11] 1235276
A61K 31/505 CN107072995 B
[13] B

[51] A61P 43/00 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] A61P 5/28 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] A61Q 17/04 [11] 1157627
A61K 8/92 EP2344119 B1
[13] B

[51] A61Q 17/04 [11] 1164105
A61K 31/12 EP2442771 B1
[13] B

[51] A61Q 19/08 [11] 1198425
A61K 8/73 EP2747747 B1
[13] B

[51] A63H 27/00 [11] 1240880
A63H 30/04 CN107206283 B
A63J 5/02
[13] B

[25] ZH

[21] 18100442.4 [22] 12.01.2018

[86] 26.08.2015 PCT/US2015/046999

[87] 03.03.2016 WO2016/033218

[30] 26.08.2014 US,62/042106

25.08.2015 US,14/835468

[54] SPECIAL EFFECTS TECHNIQUES
特效技術

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

[72] CORTELYOU, Robert J.
ZIELKOWSKI, Amanda

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

[51] A63H 30/04 [11] 1240880
A63H 27/00 CN107206283 B
[13] B

[51] A63J 5/02 [11] 1240880
A63H 27/00 CN107206283 B
[13] B

[51] B01D 53/32 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B01J 19/08 [11] 1201779
B32B 9/04 EP2794475 B1
H01B 1/04
B32B 9/00
B32B 3/28
C01B 32/21
[13] B

[25] EN

[21] 15102451.1 [22] 10.03.2015

[86] 21.12.2012 PCT/US2012/071407

[87] 31.10.2013 WO2013/162649

[30] 21.12.2011 US, 61/578,431

[54] INTERCONNECTED CORRUGATED CARBON-BASED NETWORK
互連波紋狀碳基網絡

[73] The Regents of the University of California
1111 Franklin Street
12th Floor, Oakland, CA 94607
UNITED STATES OF AMERICA

[72] STRONG, Veronica, A.
EL-KADY, Maher, F.
KANER, Richard, B.

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] B03C 3/011 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/08 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/32 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/36 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/41 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/47 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B03C 3/86 [11] 1213623
F24F 3/16 EP2908064 B1
[13] B

[51] B24B 37/22 [11] 1237715
B24B 37/24 CN107073678 B
[13] B

[51] B24B 37/24 [11] 1237715
B24B 37/22 CN107073678 B
H01L 21/304
[13] B

[25] ZH

[21] 17112044.2 [22] 17.11.2017

[86] 27.10.2015 PCT/JP2015/005371

[87] 06.05.2016 WO2016/067588

[30] 31.10.2014 JP,2014-223078

- [54] NONPOROUS MOLDED ARTICLE FOR POLISHING LAYER, POLISHING PAD,
AND POLISHING METHOD
拋光層用非多孔性成型體、拋光墊及拋光方法
- [73] Kuraray Co., Ltd.
株式會社可樂麗
1621, Sakazu, Kurashiki-shi
Okayama 7100801
JAPAN
- [72] 門脇清文
加藤晋哉
岡本知大
加藤充
竹越穰
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] B29C 64/118 [11] 1236893
B33Y 10/00 CN107206673 B
B33Y 70/00
C08G 63/688
[13] B
- [25] ZH
- [21] 17110703.8 [22] 20.10.2017
- [86] 04.02.2016 PCT/JP2016/053368
- [87] 11.08.2016 WO2016/125860
- [30] 06.02.2015 JP,2015-022148
19.05.2015 JP,2015-101743
04.08.2015 JP,2015-153935
- [54] THREE-DIMENSIONAL-MODELING SOLUBLE MATERIAL
三維造型用可溶性材料
- [73] KAO CORPORATION
花王株式會社
14-10, Nihonbashi Kayabacho 1-chome, Chuo-ku
Tokyo 103-8210
JAPAN
- [72] SAWADA, Hiroki 澤田廣樹
YOSHIMURA, Tadanori 吉村忠德
HIRAI, Jouji 平井丈士
KIMURA, Takuma 木村拓馬
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51] B32B 17/10 [11] 1185842
B32B 3/14 EP2595806 B1
B44C 3/12
B44C 5/04
G02B 5/04
[13] B

[25] EN

[21] 13113099.8 [22] 25.11.2013

[86] 18.07.2011 PCT/AU2011/000902
[87] 26.01.2012 WO2012/009745

[30] 19.07.2010 US, 61/365,529
12.04.2011 AU, 2011901346

[54] PRISMATIC GLASS LAMINATE
棱鏡玻璃層板

[73] Nabe Pty Ltd
LEVEL 3, 7 BOWEN CRESCENT
MELBOURNE VIC 3004
AUSTRALIA

[72] NATHAN MUNZ

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

[51] B32B 3/14 [11] 1185842
B32B 17/10 EP2595806 B1
[13] B

[51] B32B 3/28 [11] 1201779
B01J 19/08 EP2794475 B1
[13] B

[51] B32B 9/00 [11] 1201779
B01J 19/08 EP2794475 B1
[13] B

[51] B32B 9/04 [11] 1201779
B01J 19/08 EP2794475 B1
[13] B

[51] B33Y 10/00 [11] 1236893
B29C 64/118 CN107206673 B
[13] B

[51] B33Y 70/00 [11] 1236893
B29C 64/118 CN107206673 B
[13] B

[51] B44C 3/12 [11] 1185842
B32B 17/10 EP2595806 B1
[13] B

[51] B44C 5/04 [11] 1185842
B32B 17/10 EP2595806 B1
[13] B

[51] B63H 11/08 [11] 1244761
B63H 23/24 CN107406134 B
[13] B

[51] B63H 21/17 [11] 1244761
B63H 23/24 CN107406134 B
[13] B

[51] B63H 23/00 [11] 1244761
B63H 23/24 CN107406134 B
[13] B

[51] B63H 23/24 [11] 1244761
B63H 11/08 CN107406134 B
B63H 21/17
B63H 23/00

[13] B

[25] ZH

[21] 18104266.9 [22] 28.03.2018

[86] 12.01.2016 PCT/EP2016/050432

[87] 21.07.2016 WO2016/113237

[30] 16.01.2015 DE,102015000259.7

[54] SWIMMING AND DIVING AID
游泳和潛水輔助裝置[73] CAYAGO GMBH
凱亞戈有限公司
Achenweg 16
6370 Kitzbühel
AUSTRIA

[72] 漢斯-彼得·瓦爾普吉斯

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG[51] B65D 47/08 [11] 1237321
CN106628569 B

[13] B

[25] ZH

[21] 17111304.9 [22] 03.11.2017

[30] 04.08.2015 JP,2015-154318

[54] CAP UNIT AND BEVERAGE CONTAINER
蓋單元以及飲料用容器[73] THERMOS (CHINA) HOUSEWARES CO., LTD.
膳魔師(中國)家庭制品有限公司
No.55, Jin Yang Road, He Feng Development Zone
Lu Jia Town, Kun Shan, Jiang Su Province
CHINA

中國

江蘇省昆山市陸家鎮

合豐開發區金陽路 55 號

THERMOS K.K.

膳魔師株式會社

1435, YOSHIDA-SHIMONAKANO

TSUBAME-SHI, NIIGATA-KEN 9590215

JAPAN

日本

新瀉縣

[72] Takahiro MARUYAMA 丸山高廣

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

[51] B66B 1/06 [11] 1240200
B66B 1/34 CN106904501 B
B66B 1/46
[13] B

[25] ZH
[21] 17113782.6 [22] 27.12.2017

[54] ELEVATOR SYSTEM FIXTURES AND SERVER FOR CONTROLLING THE
FIXTURES
電梯系統設備和用於控制該設備的服務器

[73] OTIS ELEVATOR COMPANY
1 CARRIER PLACE
FARMINGTON, CONNECTICUT 06032
UNITED STATES OF AMERICA

[72] CHAPMAN, Ashley
STANLEY, Jannah A.
JOYCE, Matthew
SAKAI, Osamu
ST. LOUIS, Baudelaire

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

[51] B66B 1/34 [11] 1240200
B66B 1/06 CN106904501 B
[13] B

[51] B66B 1/46 [11] 1240200
B66B 1/06 CN106904501 B
[13] B

[51] C01B 32/21 [11] 1201779
B01J 19/08 EP2794475 B1
[13] B

- [51] C07D 239/22 [11] 1237778
C07D 401/04 EP3231793 B1
C07D 403/04
C07D 405/04
C07D 413/04
A61K 31/505
A61K 31/506
A61K 31/695
A61P 1/04
A61P 3/00
A61P 3/10
A61P 17/00
A61P 17/06
A61P 25/00
A61P 27/02
A61P 29/00
A61P 37/02
A61P 37/08
A61P 43/00
C07F 7/12
- [13] B
- [25] EN
- [21] 17111857.0 [22] 15.11.2017
- [86] 11.12.2015 PCT/JP2015/084791
[87] 16.06.2016 WO2016/093342
[30] 12.12.2014 JP,2014251771
- [54] DIHYDROPYRIMIDINE-2-ONE COMPOUNDS AND MEDICINAL USES THEREOF
二氫嘧啶-2-酮化合物和其醫藥用途
- [73] JAPAN TOBACCO INC.
2-1, Toranomom 2-chome Minato-ku
Toyko 105-8422
JAPAN
- [72] IKENOGAMI, Taku
WATANABE, Eiichi
SEKI, Noriyoshi
SAKAI, Takayuki
FUJIOKA, Shingo
SHIOZAKI, Makoto
SUWA, Katsunori
OGOSHI, Yosuke
NOGUCHI, Masato
MAEDA, Katsuya
YOKOTA, Masahiro
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51] C07D 239/47 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 239/48 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 277/42 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] C07D 277/82 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] C07D 311/60 [11] 1162875
A23C 9/123 EP2335500 B1
[13] B

[51] C07D 333/56 [11] 1175774
C07D 495/04 CN102762575 B
[13] B

[51] C07D 401/04 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] C07D 401/04 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 401/12 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 401/14 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 403/04 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] C07D 403/04 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 403/12 [11] 1237779
C07D 239/47 CN106831732 B
C07D 401/12
C07D 239/48
C07D 403/04
C07D 401/04
C07D 401/14
C07F 5/02
C07D 471/08
C07D 413/12
C07D 405/14
C07D 471/10
C07D 487/10
C07D 403/14
C07D 495/04
A61P 35/00
A61P 35/02
A61P 37/02
A61P 29/00
A61P 25/28
[13] B

[25] ZH

[21] 17111860.5 [22] 22.10.2014

[30] 10.06.2011 US, 61/495, 773

[62] 22.10.2014 14110546.2

- [54] COMPOSITIONS AND METHODS FOR THE PRODUCTION OF PYRIMIDINE AND
PYRIDINE COMPOUNDS WITH BTK INHIBITORY ACTIVITY
生產具有 BTK 抑制活性的嘧啶和吡啶化合物的組合物和方法
- [73] Merck Patent GmbH
默克專利有限公司
Frankfurter strasse 250
64293 Darmstadt
GERMANY
- [72] HODOUS, Brian L. B·L·霍都斯
LIU-BUJALSKI, Lesley L·劉-布加爾斯基
JONES, Reinaldo R·瓊斯
JOHNSON, Theresa L. T·L·約翰遜
MOCHALKIN, Igor I·莫恰金
NGUYEN, Ngan N·恩古耶
QIU, Hui H·裘
GOUTOPOULOS, Andreas A·古托普魯斯
BANKSTON, Donald D·班克斯頓
BRUGGER, Nadia N. 布魯格
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] C07D 403/14 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

-
- [51] C07D 405/04 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

-
- [51] C07D 405/14 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

-
- [51] C07D 409/04 [11] 1231850
C07D 417/04 CN106164071 B
[13] B
-

[51] C07D 413/04 [11] 1231850
C07D 417/04 CN106164071 B
[13] B

[51] C07D 413/04 [11] 1237778
C07D 239/22 EP3231793 B1
[13] B

[51] C07D 413/12 [11] 1237779
C07D 403/12 CN106831732 B
[13] B

[51] C07D 417/04 [11] 1231850
A61K 31/422 CN106164071 B
A61K 31/426
A61K 31/427
A61K 31/437
A61K 31/454
A61K 31/506
A61P 35/00
A61P 5/28
C07D 277/42
C07D 277/82
C07D 409/04
C07D 413/04
[13] B

[25] ZH

[21] 17105034.8 [22] 18.05.2017

[86] 13.02.2015 PCT/CA2015/000086

[87] 20.08.2015 WO2015/120543

[30] 14.02.2014 US, 61/940,275

11.07.2014 US, 62/023,773

[54] HUMAN ANDROGEN RECEPTOR DNA-BINDING DOMAIN (DBD) COMPOUNDS AS
THERAPEUTICS AND METHODS FOR THEIR USE

作為治療劑的人雄激素受體 DNA-結合結構域 (DBD) 化合物及其使用方法

[73] THE UNIVERSITY OF BRITISH COLUMBIA

不列颠哥伦比亚大学

INDUSTRY LIAISON OFFICE, 103-6190 AGRONOMY ROAD, VANCOUVER

BRITISH COLUMBIA V6T 1Z3

CANADA

[72] TCHERKASSOV, ARTEM A·切尔科索夫

RENNIE, PAUL, S. P·S·伦尼

BAN, FUQIANG 班福强
 LEBLANC, ERIC JOSEPH JEAN E·J·J·勒布拉克
 BABIY, SERGIY S·巴比
 BOGOMOL, EVGENIIA E·博戈莫勒
 TVERDOKHLEBOV, ANTON V. A·V·特维尔多赫列博夫
 DALAL, KUSH K·达拉尔
 LI, HUIFANG 李慧芳
 DUNAYENKO, KATERYNA K·杜纳耶科

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

[51] C07D 471/08 [11] 1237779
 C07D 403/12 CN106831732 B
 [13] B

[51] C07D 471/10 [11] 1237779
 C07D 403/12 CN106831732 B
 [13] B

[51] C07D 487/10 [11] 1237779
 C07D 403/12 CN106831732 B
 [13] B

[51] C07D 491/22 [11] 1189122
 A61K 31/475 EP2632264 B1
 [13] B

[51] C07D 495/04 [11] 1175774
 C07D 495/20 CN102762575 B
 C07D 333/56
 A61K 31/381
 A61P 25/18
 A61P 25/00
 [13] B

[25] ZH

[21] 13102687.9 [22] 04.03.2013

- [86] 03.12.2010 PCT/US2010/058884
- [87] 09.06.2011 WO2011/069063
- [30] 04.12.2009 US, 61/266,880
- [54] MULTICYCLIC COMPOUNDS AND METHODS OF USE THEREOF
多環化合物及其使用方法
- [73] Sunovion Pharmaceuticals Inc.
桑諾維恩藥品公司
84 Waterford Drive Marlborough
MA 01752
UNITED STATES OF AMERICA
- PGI Drug Discovery LLC.
765 Old Saw Mill River Road,
Tarrytown, New York 10591
UNITED STATES/UNITED STATES OF AMERICA
- [72] CAMPBELL, Una U. 坎貝爾
SHAO, Liming 邵黎明
CAMPBELL, John, Emerson 約翰. 埃默森. 坎貝爾
HEWITT, Michael, Charles 邁克爾. 查爾斯. 赫維特
HANANIA, Taleen, G. 泰琳. G. 阿納尼亞
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza
1 Harbour Road
HONG KONG

[51] C07D 495/04 [11] 1237779
C07D 403/12 CN106831732 B

[13] B

[51] C07D 495/20 [11] 1175774
C07D 495/04 CN102762575 B

[13] B

[51] C07F 5/02 [11] 1237779
C07D 403/12 CN106831732 B

[13] B

[51] C07F 7/12 [11] 1237778
C07D 239/22 EP3231793 B1

[13] B

[51] C07K 14/11 [11] 1215257
CN105263954 B

[13] B

[25] ZH
[21] 16102916.9 [22] 14.03.2016
[86] 07.02.2014 PCT/US2014/015397
[87] 14.08.2014 WO2014/124319
[30] 07.02.2013 US, 61 /762, 103
[54] HUMAN ADAPTATION OF H5 INFLUENZA
H5 流感的人類適應
[73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY
麻省理工学院
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] SASISEKHARAN, Ram 拉姆. 萨西赛哈兰
RAMAN, Rahul 拉胡尔. 拉曼
THARAKARAMAN, Kannan 卡纳安. 塔拉卡拉曼
STEBBINS, Nathan Wilson 内森. 威尔逊. 斯特宾斯
VISWANATHAN, Karthik 卡西克. 维斯瓦那坦
[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] C07K 14/195 [11] 1179271
C12N 9/22 EP2534173 B1

[13] B

[25] EN
[21] 13106325.8 [22] 28.05.2013
[86] 07.02.2011 PCT/US2011/000221
[87] 11.08.2011 WO2011/097036
[30] 08.02.2010 US, 61/337,769
23.09.2010 US, 61/403,916
[54] ENGINEERED CLEAVAGE HALF-DOMAINS
改造的切割半結構域
[73] Sangamo Therapeutics, Inc.
Point Richmond Tech Center
501 Canal Blvd., Suite A100, Richmond, CA 94804
UNITED STATES OF AMERICA

[72] DOYON, Yannick
MILLER, Jeffrey C.

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

[51] C07K 14/54 [11] 1157819
A61K 39/00 EP2322603 B1
[13] B

[51] C07K 14/705 [11] 1231084
C07K 16/28 EP3157956 B1
[13] B

[51] C07K 16/12 [11] 1215054
C12P 21/08 EP2917360 B1
[13] B

[51] C07K 16/28 [11] 1195080
A61K 49/00 CN103588880 B
[13] B

[25] ZH

[21] 14108430.5 [22] 18.08.2014

[30] 02.07.2003 US, 60/483,894
19.02.2004 US, 60/545,471

[54] COMPOSITIONS AND METHODS FOR REGULATING NK CELL ACTIVITY
調節 NK 細胞活性的組合物和方法

[73] NOVO NORDISK A/S
诺沃挪第克公司
NOVO ALLE POSTBOX 3000
DK-2880 BAGSVAERD
DENMARK

INNATE PHARMA S.A.S.

伊纳特医药两合公司

121 ANCIEN CHEMIN DE CASSIS

F-13009 MARSEILLE

FRANCE

UNIVERSITY OF GENOA

热纳亚大学

VIA L.B. ALBERTI 2
I-16132 GENOA
ITALY

- [72] PADKJAER, SOREN BERG S. B. 帕德克杰尔
MORETTA, ALESSANDRO A. 莫雷塔
CHIESA, MARIELLA DELLA M. D. 谢萨
ANDRE, PASCALE P. 安德烈
GAUTHIER, LAURENT L. 戈捷
WAGTMANN, PETER ANDREAS NICOLAI P. A. N. R. 瓦格特曼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] C07K 16/28 [11] 1231084
A01K 67/027 EP3157956 B1
C07K 14/705
C12N 15/85
[13] B
- [25] EN
- [21] 17104550.5 [22] 05.05.2017
- [86] 19.06.2015 PCT/US2015/036649
[87] 23.12.2015 WO2015/196051
- [30] 19.06.2014 US,62/014,181
02.12.2014 US,62/086,518
25.03.2015 US,62/138,221
- [54] NON-HUMAN ANIMALS HAVING A HUMANIZED PROGRAMMED CELL DEATH 1
GENE
具有人源化程序性細胞死亡 1 基因的非人動物
- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] BUROVA, ELENA
MUJICA, ALEXANDER O.
LAI, KA-MAN VENUS
MURPHY, ANDREW J.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] C07K 16/40 [11] 1195504
A61K 39/395 EP2707029 B1

[13] B

[51] C08B 37/08 [11] 1198425
A61K 8/73 EP2747747 B1

[13] B

[51] C08F 255/02 [11] 1243108
C08G 63/695 CN107108869 B

[13] B

[51] C08G 63/688 [11] 1236893
B29C 64/118 CN107206673 B

[13] B

[51] C08G 63/695 [11] 1243108
C09D 167/02 CN107108869 B
C09D 151/06
C08F 255/02

[13] B

[25] ZH

[21] 18102516.1 [22] 20.02.2018

[86] 21.12.2015 PCT/EP2015/080769

[87] 07.07.2016 WO2016/107779

[30] 31.12.2014 US, 62/098, 473
31.12.2014 US, 62/098, 489
31.12.2014 US, 62/098, 499
31.12.2014 US, 62/098, 502
31.12.2014 US, 62/098, 510

[54] PROCESS FOR PREPARING ORGANIC SOLVENT-BASED
DISPERSIONS, COATING COMPOSITIONS AND COATED
METAL SUBSTRATE USEFUL FOR PACKAGING
APPLICATIONS

用於製備有機溶劑基分散體的方法、塗料組合物和可用於包裝應用的經塗覆的金屬
基材

[73] AKZO NOBEL COATINGS INTERNATIONAL B.V.
VELPERWEG 76
6824 BM ARNHEM
NETHERLANDS

[72] CHOUDHERY, Riaz Ahmad
MIALON, Laurent
CRAUN, Gary Pierce

BODE, Daniel
SIMON, Patrice
RADEMACHER, Jude Thomas

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] C08L 5/16 [11] 1198325
A61K 31/57 EP2785352 B1
[13] B

[51] C09D 151/06 [11] 1243108
C08G 63/695 CN107108869 B
[13] B

[51] C09D 167/02 [11] 1243108
C08G 63/695 CN107108869 B
[13] B

[51] C11B 1/00 [11] 1218655
C11B 1/10 EP2958982 B1
[13] B

[51] C11B 1/10 [11] 1218655
C11B 1/00 EP2958982 B1
C12P 7/64
C12N 1/10
[13] B

[25] EN

[21] 16106660.8 [22] 10.06.2016

[86] 19.12.2014 PCT/IB2014/003136

[87] 25.06.2015 WO2015/092546

[30] 20.12.2013 US, 61/918, 886

[54] METHODS OF RECOVERING OIL FROM MICROORGANISMS
從微生物回收油的方法

[73] Mara Renewables Corporation
101 Research Drive, Dartmouth

Nova Scotia B2Y 4T6
CANADA

[72] DENNIS, Dorothy, A.
ARMENTA, Roberto, E.

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

[51] C12N 1/10 [11] 1218655
C11B 1/10 EP2958982 B1
[13] B

[51] C12N 15/09 [11] 1235276
A61K 31/505 CN107072995 B
[13] B

[51] C12N 15/85 [11] 1231084
C07K 16/28 EP3157956 B1
[13] B

[51] C12N 5/0784 [11] 1157819
A61K 39/00 EP2322603 B1
[13] B

[51] C12N 9/12 [11] 1235276
A61K 31/505 CN107072995 B
[13] B

[51] C12N 9/22 [11] 1179271
C07K 14/195 EP2534173 B1
[13] B

[51] C12P 17/06 [11] 1162875
A23C 9/123 EP2335500 B1

[13] B

[51] C12P 21/08 [11] 1215054
A61K 39/40 EP2917360 B1
G01N 33/554
A61K 39/00
C07K 16/12
A61K 45/06
G01N 33/569

[13] B

[25] EN
[21] 16102947.2 [22] 15.03.2016
[86] 06.11.2013 PCT/US2013/068624
[87] 15.05.2014 WO2014/074540
[30] 06.11.2012 US,201261723137P
14.03.2013 US,201361782405P
[54] ANTIBODIES TO S. AUREUS SURFACE DETERMINANTS
金黃色葡萄球菌表面決定簇的抗體
[73] MedImmune, LLC
ONE MEDIMMUNE WAY
GAITHERSBURG, MD 20878
UNITED STATES OF AMERICA
[72] TKACZYK, Christine
CHOWDHURY, Partha, S.
PAVLIK, Peter
BUONPANE, Rebecca
SELLMAN, Bret
HUA, Lei
CHANG, Chew-Shun
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C12P 5/02 [11] 1162608
EP2369003 B1

[13] B

[25] EN
[21] 12102771.7 [22] 20.03.2012
[30] 28.08.2008 US,61/190,486
[54] PROCESS FOR PREPARING AN OIL-IN-WATER EMULSION CONTAINING
SQUALENE FROM YEASTS
用於製備源自酵母的角鯊烯水包油乳化液的方法
[73] Novartis AG
Lichtstrasse 35

4056 Basel
SWITZERLAND

[72] Broeker, Michael

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] C12P 7/64 [11] 1218655
C11B 1/10 EP2958982 B1
[13] B

[51] C12Q 1/02 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

[51] C12Q 1/68 [11] 1202224
G01N 33/50 EP2775844 B1
[13] B

[25] EN

[21] 15102773.2 [22] 17.03.2015

[86] 26.10.2012 PCT/US2012/062263

[87] 02.05.2013 WO2013/063496

[30] 28.10.2011 US, 61/552, 686

[54] BIOMARKERS OF RESPONSE TO NAE INHIBITORS
對 NEDD8 活化酶 (NAE) 抑制劑的反應的生物標記

[73] Millennium Pharmaceuticals, Inc.

40 Landsdowne Street

CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

Massachusetts General Hospital

55 Fruit Street

Boston, MA 02114

UNITED STATES OF AMERICA

[72] Eric, S. LIGHTCAP

Peter, G. SMITH

Cyril, H. BENES

Stephen, J. BLAKEMORE

Jonathan, L. BLANK

George, J. MULLIGAN

Matthew, C. SCHU

Jeffrey E. SETTLEMAN

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

[51] C12Q 1/68 [11] 1235276
A61K 31/505 CN107072995 B
[13] B

[51] C12Q 1/68 [11] 1241934
EP3198026 B1
[13] B

[25] EN

[21] 18101194.2 [22] 25.01.2018

[86] 28.07.2015 PCT/GR2015/000036

[87] 11.02.2016 WO2016/020710

[30] 07.08.2014 US,62/034,231

[54] METHOD OF DETERMINING PIK3CA MUTATIONAL STATUS IN A SAMPLE
測定樣品中 PIK3CA 突變狀態的方法

[73] PHARMASSIST LTD
Anthrakorichon 15 142 35
Nea Ionia, Athens
GREECE

[72] LIANIDOU, Evrykleia 艾維克雷亞. 里安尼多
MARKOU, Athina 阿西娜. 馬克

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

[51] C12Q 1/6883 [11] 1218937
G16B 20/00 CN105154525 B
[13] B

[25] ZH

[21] 16106848.3 [22] 14.06.2016

[30] 16.05.2008 US,61/053,888

[54] GENETIC MARKERS FOR WEIGHT MANAGEMENT AND METHODS OF USE
THEREOF
用於體重管理的遺傳標記物及其使用方法

[73] Orig3n, Inc.
Orig3n 有限公司

27 Drydock Avenue, 6th Floor
Boston, Massachusetts, 02210
UNITED STATES OF AMERICA

ACCESS BUSINESS GROUP INTERNATIONAL LLC
艾克賽斯商業集團國際有限責任公司
7575 Fulton Street East
Ada, Michigan 49355
UNITED STATES OF AMERICA

- [72] PERUSSE, Louis L. 佩魯瑟
DRAPER, Colleen C. 達珀
WILKINS, Leon L. 維爾金斯
BRETON, Gary G. 布里頓
DEBUSK, Ruth R. 德巴斯克
RAMAKRISHNAN, Shyam S. 拉馬克里施南
KREMPIN, David D. 克雷姆平
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
- [51] C12Q 1/6886 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

-
- [51] C12Q 1/70 [11] 1092676
EP1664348 B1
[13] B

[25] EN

[21] 06113514.4 [22] 08.12.2006

[86] 27.09.2004 PCT/US2004/031680

[87] 07.04.2005 WO2005/030041

[30] 25.09.2003 US,505786P

[54] DETECTION OF HPV
HPV 的檢測

[73] THIRD WAVE TECHNOLOGIES, INC.
10210 Genetic Center Drive
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] HUDSON, Angela
SANDER, Tamara
AGARWAL, Poonam
GARSHA, Michelle
IP, Hon

KWIATKOWSKI, Robert, W., Jr.

ELAGIN, Slava

OLSON-MUNOZ, Marilyn

CURTIS, Michelle

OLSON, Sarah

TYLER, Ilse

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

[51] F24F 3/14 [11] 1237022
CN106605106 B

[13] B

[25] ZH

[21] 17110633.3 [22] 19.10.2017

[86] 29.07.2015 PCT/JP2015/003808

[87] 03.03.2016 WO2016/031139

[30] 29.08.2014 JP,2014-175258

26.09.2014 JP,2014-196571

28.11.2014 JP,2014-241072

[54] DEHUMIDIFYING DEVICE

除濕裝置

[73] Panasonic Intellectual Property Management Co., Ltd.

松下知识产权经营株式会社

1-61, Shiromi 2-chome, Chuo-ku

Osaka-shi, Osaka

JAPAN

[72] KONDOU, Hiroyuki 近藤广幸

FUJII, Yasuki 藤井泰树

FUJISONO, Takashi 藤园崇

[74] Oriental Intellectual Property Services Co.

Flat B, 38F, South Tower 3, Phase 2

Residence Bel-Air, Island South

HONG KONG

[51] F24F 3/16 [11] 1213623
B03C 3/011 EP2908064 B1

B03C 3/08

B03C 3/32

B03C 3/36

B03C 3/41

B03C 3/47

B03C 3/86

B01D 53/32

[13] B

[25] EN

[21] 16101552.0 [22] 12.02.2016

[54] AIR PURIFIER DEVICE WITH IONIZING MEANS
具有電離裝置的空氣淨化器設備[73] Blueair AB
Danderydsgatan 11
114 26 Stockholm
SWEDEN[72] Wennerström, Johan
Engberg, Elin[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG[51] G01B 11/03 [11] 1237860
G01B 11/245 EP3232151 B1

[13] B

[51] G01B 11/24 [11] 1237860
G01B 11/245 EP3232151 B1

[13] B

[51] G01B 11/245 [11] 1237860
G01B 11/24 EP3232151 B1
G01C 11/00
H04N 13/00
G06T 7/73
G06T 7/593
G06T 7/557
G01B 11/03

[13] B

[25] EN

[21] 17111737.6 [22] 14.11.2017

[86] 14.04.2016 PCT/CN2016/079274

[87] 27.07.2017 WO2017/124654

[30] 22.01.2016 CN,201610046181
08.03.2016 CN,201610131645[54] THREE-DIMENSIONAL MEASUREMENT SYSTEM AND MEASUREMENT METHOD
FOR FEATURE POINT BASED ON PLANE OF FOUR-CAMERA SET ARRAY
四相機組平面陣列特徵點三維測量系統及測量方法

- [73] Beijing Qingying Machine Visual Technology Co., Ltd.
北京清影机器视觉技术有限公司
Room 209, Haidian Jiaoda Welfare Hostel
No. 3 Shangyuan Village, (Beside the Residential East
Building 1 and 2), Gaoliangqiao Road
Haidian District, Beijing City 100089
CHINA
中國
北京市海淀区高粱桥路上园村 3 号 (家属楼东 1、2 楼旁)
海淀交大福利招待所 209 室
- [72] YIN, Xing 尹兴
- [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] G01C 11/00 [11] 1237860
G01B 11/245 EP3232151 B1
[13] B
-
- [51] G01C 21/30 [11] 1237407
CN106767851 B
[13] B
- [25] ZH
- [21] 17111187.1 [22] 01.11.2017
- [54] METHOD AND DEVICE FOR MATCHING TRACK POINTS ACQUIRED BY
POSITIONING SYSTEM INTO MAP
將定位系統採集到的軌跡點匹配到地圖的方法及其裝置
- [73] Beijing JingDong ShangKe Information Technology Co., Ltd.
北京京东尚科信息技术有限公司
The western 1-4th floors & the eastern 1-4th floors, Building
No. 11
the fourth district of West Cedar Creative Park, Xingshikou
Road, No.65, Haidian District, Beijing 100195
CHINA

Beijing Jingdong Century Trading Co., Ltd.
北京京東世紀貿易有限公司
Room 201, 2/F, Block C, No.18 Kechuang 11 Street
Economic and Technological Development Zone, Beijing 100176
CHINA
- [72] HAN, Luyi 韩璐懿
- [74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] G01D 3/08 [11] 1243160
CN107076569 B
[13] B
[25] ZH
[21] 18102282.3 [22] 13.02.2018
[86] 21.10.2015 PCT/FI2015/050715
[87] 12.05.2016 WO2016/071560
[30] 05.11.2014 EP,14191823.5
[54] AN APPARATUS AND METHOD FOR SENSING
用於感測的裝置和方法
[73] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karaportti 3
FI-02610 Espoo
FINLAND
[72] ALLEN, Mark M·艾倫
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] G01D 5/25 [11] 1192610
A61M 5/315 EP2732245 B1
[13] B
[25] EN
[21] 14105862.8 [22] 19.06.2014
[86] 12.07.2012 PCT/EP2012/063619
[87] 24.01.2013 WO2013/010884
[30] 15.07.2011 EP,11174119.5
14.12.2011 US,61/570,307
[54] A DRUG DELIVERY DEVICE
藥物遞送裝置
[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] GILMORE, Stephen Francis
DRAPER, Paul Richard
BUTLER, Joseph

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

[51] G01F 1/84 [11] 1237409
G01F 15/02 CN106662478 B
[13] B

[25] ZH

[21] 17111345.0 [22] 06.11.2017

[86] 04.09.2014 PCT/US2014/054120
[87] 10.03.2016 WO2016/036375

[54] DIFFERENTIAL FLOWMETER TOOL
差示流量計工具

[73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] ZIMMER, Patrick John
JONES, Steven M.

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

[51] G01F 15/02 [11] 1237409
G01F 1/84 CN106662478 B
[13] B

[51] G01N 27/327 [11] 1179345
G01N 33/487 EP2553441 B1
G01N 33/49
[13] B

[25] EN

[21] 13106420.2 [22] 30.05.2013

[86] 30.03.2011 PCT/GB2011/000483
[87] 06.10.2011 WO2011/121292

[30] 31.03.2010 US,319470 P

[54] ELECTROCHEMICAL ANALYTE MEASUREMENT METHOD AND SYSTEM
電化學分析物測量方法和系統

[73] Lifescan Scotland Limited
Beechwood Park North

Inverness IV2 3ED
UNITED KINGDOM

[72] MALECHA, Michael
CRAGGS, Adam

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

[51] G01N 33/487 [11] 1179345
G01N 27/327 EP2553441 B1
[13] B

[51] G01N 33/487 [11] 1243170
CN107076731 B
[13] B

[25] ZH

[21] 18102479.6 [22] 20.02.2018

[86] 11.09.2015 PCT/US2015/049590

[87] 24.03.2016 WO2016/044080

[30] 19.09.2014 US,14/490956

[54] FLOW ASSAY WITH AT LEAST ONE ELECTRICALLY-ACTUATED FLUID FLOW
CONTROL VALVE AND RELATED METHODS
具有至少一個電致動流體流控制閥的流檢測裝置和相關方法

[73] TOKITAE LLC
3150 139TH AVE SE
BELLEVUE, WA 98005-4046
UNITED STATES OF AMERICA

[72] GASPERINO, David
NICHOLS, Kevin Paul Flood
WILSON, Benjamin K.
YILDIRIM, Ozgur Emek

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

[51] G01N 33/49 [11] 1179345
G01N 27/327 EP2553441 B1
[13] B

[51] G01N 33/50 [11] 1202224
C12Q 1/68 EP2775844 B1
[13] B

[51] G01N 33/554 [11] 1215054
C12P 21/08 EP2917360 B1
[13] B

[51] G01N 33/569 [11] 1215054
C12P 21/08 EP2917360 B1
[13] B

[51] G01N 33/68 [11] 1212245
A61K 38/00 CN104971341 B
[13] B

[51] G01N 33/68 [11] 1241971
EP3194977 B1
[13] B

[25] EN

[21] 18101159.5 [22] 25.01.2018

[86] 21.07.2015 PCT/US2015/041353

[87] 28.01.2016 WO2016/014546

[30] 21.07.2014 US, 62/026, 984
07.08.2014 US, 62/034, 054

[54] DETERMINATION OF PROTEIN AGGREGATION FROM THE CONCENTRATION
DEPENDENCE OF DELTA G

從 ΔG 的濃度依賴性來測定蛋白質聚集

[73] Unchained Labs
6940 Koll Center Parkway, Suite 200
Pleasanton, California 94566
UNITED STATES OF AMERICA

[72] SCHON, Arne
BROWN, Richard
FREIRE, Ernesto

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

[51] G02B 27/01 [11] 1246866
G02B 27/10 EP3245554 B1
[13] B

[51] G02B 27/10 [11] 1246866
G02B 27/01 EP3245554 B1
[13] B

[25] EN

[21] 18106310.0 [22] 15.05.2018

[86] 22.12.2015 PCT/GB2015/054114

[87] 21.07.2016 WO2016/113528

[30] 16.01.2015 GB,1500693.5

[54] DISPLAY SYSTEM
顯示系統

[73] Wave Optics Ltd
141 Park Drive Milton
Abingdon OX14 4SR
UNITED KINGDOM

[72] TALUKDAR, Sumanta
GREY, David

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] G02B 5/04 [11] 1185842
B32B 17/10 EP2595806 B1
[13] B

[51] G02B 5/30 [11] 1184863
G02F 1/1335 EP2587304 B1
[13] B

[51] G02F 1/1335 [11] 1184863
G02B 5/30 EP2587304 B1
G02F 1/13363
[13] B

[25] EN
[21] 13111864.5 [22] 22.10.2013
[86] 20.06.2011 PCT/JP2011/064026
[87] 29.12.2011 WO2011/162198
[30] 22.06.2010 JP,2010141249
18.05.2011 JP,2011111442
[54] LIQUID CRYSTAL DISPLAY DEVICE, POLARIZER AND PROTECTIVE FILM
液晶顯示裝置, 偏振片和保護膜
[73] TOYOBO CO., LTD.
2-8, Dojimahama 2-chome, Kita-ku
Osaka-shi, Osaka 530-8230
JAPAN
[72] MURATA, Koichi
SASAKI, Yasushi
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] G02F 1/13363 [11] 1184863
G02F 1/1335 EP2587304 B1
[13] B

[51] G03G 15/00 [11] 1219543
G03G 21/18 CN105531632 B
[13] B

[51] G03G 21/16 [11] 1219543
G03G 21/18 CN105531632 B
[13] B

[51] G03G 21/18 [11] 1219543
G03G 15/00 CN105531632 B
G03G 21/16
[13] B

[25] ZH
[21] 16107442.1 [22] 27.06.2016
[86] 11.09.2014 PCT/JP2014/074754
[87] 19.03.2015 WO2015/037744

- [30] 12.09.2013 JP,2013-188917
09.09.2014 JP,2014-183708
- [54] CARTRIDGE AND DRUM UNIT USED IN ELECTROPHOTOGRAPHIC IMAGE
FORMING APPARATUS
用於電子照相式成像裝置的盒和鼓單元
- [73] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
Ohta-ku, Tokyo 1468501
JAPAN
- [72] Isao KOISHI
Shigemi KAMOSHIDA
Takeshi ARIMITSU
Yusuke NIIKAWA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] G06F 11/34 [11] 1209870
EP2920696 B1
- [13] B
- [25] EN
- [21] 15110482.7 [22] 26.10.2015
- [86] 15.11.2013 PCT/US2013/070386
- [87] 22.05.2014 WO2014/078711
- [30] 16.11.2012 US,201213678928
- [54] DYNAMIC COMPONENT PERFORMANCE MONITORING
動態組件性能監視
- [73] AB INITIO TECHNOLOGY LLC
201 SPRING STREET
LEXINGTON, MASSACHUSETTS 02421
UNITED STATES OF AMERICA
- [72] ATTERBURY, Matthew Darcy
BUXBAUM, Mark
MULLIGAN, Michael G.
WAKELING, Tim
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G06F 15/16 [11] 1191414
H04L 12/58 EP2653979 B1
- [13] B
-

[51] G06F 15/167 [11] 1191414
H04L 12/58 EP2653979 B1
[13] B

[51] G06F 15/173 [11] 1191414
H04L 12/58 EP2653979 B1
[13] B

[51] G06F 15/177 [11] 1191414
H04L 12/58 EP2653979 B1
[13] B

[51] G06F 16/2453 [11] 1234181
CN106383836 B
[13] B

[25] ZH

[21] 17107825.7 [22] 07.08.2017

[30] 14.04.2010 US,61/324,086

[54] ASCRIBING ACTIONABLE ATTRIBUTES TO DATA THAT DESCRIBES A
PERSONAL IDENTITY

將可操作屬性歸於描述個人身份的數據

[73] THE DUN AND BRADSTREET CORPORATION
103 JFK Parkway
Short Hills, NJ 07078
UNITED STATES OF AMERICA

[72] Michael KLEIN
Anthony, J. SCRIFFIGNANO

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

[51] G06F 16/632 [11] 1199118
G06F 16/638 CN103970793 B
H04L 29/06
G10L 25/54
[13] B

[25] ZH

[21] 14112490.4 [22] 12.12.2014

- [54] INFORMATION QUERYING METHOD, CLIENT AND SERVER
信息查詢方法、客戶端及服務器
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District
Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] 张斌
侯杰
张小龙
李德苑
刘海龙
谢达东
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 16/638 [11] 1199118
G06F 16/632 CN103970793 B
[13] B

[51] G06F 17/27 [11] 1215976
G06F 3/023 EP2926221 B1
[13] B

[51] G06F 3/01 [11] 1215976
G06F 3/023 EP2926221 B1
[13] B

[51] G06F 3/023 [11] 1215976
G06F 3/01 EP2926221 B1
G06F 17/27
G06F 3/0488
[13] B

- [25] EN
- [21] 16103897.0 [22] 06.04.2016
- [86] 02.12.2013 PCT/US2013/072672
- [87] 05.06.2014 WO2014/085822
- [30] 30.11.2012 US,61/732195
14.06.2013 US,61/835417
- [54] MULTILINGUAL KEYBOARD
多語種鍵盤
- [73] POLYGLOTTE INC.
1400 Coleman Ave. E23
Santa Clara, CA 95050
UNITED STATES OF AMERICA
- [72] SEMECO, MARIA DANIELA 玛利亚. 丹妮拉. 斯梅科
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-
- [51] G06F 3/0481 [11] 1217792
G06F 3/0488 CN105404447 B
- [13] B
- [25] ZH
- [21] 16105723.5 [22] 18.05.2016
- [54] METHOD AND DEVICE FOR ADJUSTING DYNAMICALLY APPLICATION ICON
ON DESKTOP OF MOBILE TERMINAL
動態調整移動終端桌面上應用圖標位置的方法和裝置
- [73] Beijing JingDong ShangKe Information Technology Co, Ltd
北京京东尚科信息技术有限公司
The western 1-4th floors & the eastern 1-4th floors, Building
NO.11
the fourth district of West Cedar Creative Park, Xingshikou
Road NO.65, Haidian District, Beijing
CHINA
- Beijing Jingdong Century Trading Co.,Ltd.
北京京东世纪贸易有限公司
Room201, 2/F, Block C
No.18 Kechuang 11 street , Economic and Technological
Development Zone, Beijing
CHINA
- [72] Lingzhi WANG 王领智
Dewei ZHU 朱德伟
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] G06F 3/0488 [11] 1215976
G06F 3/023 EP2926221 B1
[13] B

[51] G06F 3/0488 [11] 1217792
G06F 3/0481 CN105404447 B
[13] B

[51] G06F 8/34 [11] 1231979
CN106170762 B
[13] B

[25] ZH

[21] 17105316.7 [22] 26.05.2017

[86] 05.12.2014 PCT/US2014/068754

[87] 11.06.2015 WO2015/085152

[30] 05.12.2013 US, 61/912,057
31.07.2014 US, 62/031,388

[54] MANAGING INTERFACES FOR DATAFLOW GRAPHS COMPOSED OF SUB-
GRAPHS

管理包括子圖的數據流圖所用的接口

[73] AB INITIO TECHNOLOGY LLC
起元技術有限責任公司
201 Spring Street Lexington
Massachusetts 02421
UNITED STATES OF AMERICA

[72] LARSON, Brond B. 拉森
BAY, Paul 保羅. 貝
BROMLEY, Mark, H. H. M. 布羅姆利
STEVENS, Daniell, Garrick D. G. 史蒂文斯
TSVETANOV, Tsvetan T. 特斯維塔諾夫

[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] G06Q 10/00 [11] 1191414
H04L 12/58 EP2653979 B1
[13] B

[51] G06T 13/00 [11] 1112308
EP1875337 B1
[13] B

[25] EN

[21] 08107490.2 [22] 08.07.2008

[86] 18.04.2006 PCT/US2006/014713

[87] 26.10.2006 WO2006/113787

[30] 19.04.2005 US,60/672,459
17.04.2006 US,11/406,050

[54] TECHNIQUES AND WORKFLOWS FOR COMPUTER GRAPHICS ANIMATION
SYSTEM
用於計算機圖形學動畫系統的技術和工作流

[73] DIGITALFISH, INC.
1511 44th Avenue
San Francisco, California 94122
UNITED STATES OF AMERICA

[72] HERMAN, Daniel, Lawrence
OFTEDAL, Mark, J.

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

[51] G06T 7/557 [11] 1237860
G01B 11/245 EP3232151 B1
[13] B

[51] G06T 7/593 [11] 1237860
G01B 11/245 EP3232151 B1
[13] B

[51] G06T 7/73 [11] 1237860
G01B 11/245 EP3232151 B1
[13] B

[51] G06T 7/90 [11] 1235530
CN106504278 B

[13] B

[25] ZH

[21] 17109239.3 [22] 12.09.2017

[30] 04.09.2015 US, 62/214, 636

[54] HIGH DYNAMIC RANGE TONE MAPPING
高動態範圍色調映射

[73] DISNEY ENTERPRISES, INC.

迪士尼企業公司

500 S. Buena Vista Street

Burbank, California 91521

UNITED STATES OF AMERICA

ETH Zürich (Eidgenössische Technische Hochschule Zürich)

ETH 苏黎世(苏黎世联邦理工学院)

Raemistrasse 101

Zurich, Switzerland 8092

SWITZERLAND

[72] Aljosa Aleksej Andrej SMOLIC

Tunc Ozan AYDIN

Simone Maurizio CORCI

Nikolce STEFANOSKI

[74] Mark Wong & Associates Limited

705A Tung Ning Building

249-253 Des Voeux Road Central

HONG KONG

[51] G08B 13/00 [11] 1212118
H04L 12/16 EP2893669 B1

[13] B

[51] G08B 13/24 [11] 1240684
G08B 29/18 CN107077773 B

[13] B

[25] ZH

[21] 18100097.2 [22] 04.01.2018

[86] 28.07.2015 PCT/US2015/042433

[87] 18.02.2016 WO2016/025164

[30] 12.08.2014 US, 14/457, 655

[54] ELECTRONIC ARTICLE SURVEILLANCE SYSTEMS IMPLEMENTING METHODS
FOR DETERMINING SECURITY TAG LOCATIONS
實現確定安全標籤位置的方法的電子商品防盜系統

[73] TYCO FIRE & SECURITY GMBH

泰科消防及安全有限公司

VICTOR VON BRUNS-STRASSE 21

8212 NEUHAUSEN AM RHEINFALL
SWITZERLAND

[72] SOTO, MANUEL, A. M. A. 索圖
ALLEN, JOHN, A. J. A. 艾倫

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

[51] G08B 29/18 [11] 1240684
G08B 13/24 CN107077773 B
[13] B

[51] G10L 25/54 [11] 1199118
G06F 16/632 CN103970793 B
[13] B

[51] G16B 20/00 [11] 1218937
C12Q 1/6883 CN105154525 B
[13] B

[51] G21B 1/15 [11] 1242041
G21B 3/00 CN107077893 B
[13] B

[25] ZH

[21] 18101182.6 [22] 25.01.2018

[86] 29.05.2015 PCT/US2015/033165

[87] 03.12.2015 WO2015/184252

[30] 29.05.2014 US, 62/004, 883
13.06.2014 US, 62/012, 193
24.06.2014 US, 62/016, 540
07.07.2014 US, 62/021, 699
11.07.2014 US, 62/023, 586
20.07.2014 US, 62/026, 698
14.08.2014 US, 62/037, 152
22.08.2014 US, 62/041, 026
02.10.2014 US, 62/058, 844
24.10.2014 US, 62/068, 592
21.11.2014 US, 62/083, 029
04.12.2014 US, 62/087, 234
15.12.2014 US, 62/092, 230

06.02.2015 US, 62/113,211
 31.03.2015 US, 62/141,079
 17.04.2015 US, 62/149,501
 09.05.2015 US, 62/159,230
 22.05.2015 US, 62/165,340

- [54] POWER SYSTEM THAT GENERATES AT LEAST ONE OF ELECTRICAL ENERGY
 AND THERMAL ENERGY
 產生電能和熱能中的至少一種的動力系統
- [73] Brilliant Light Power, Inc.
 輝光能源公司
 493 Old Trenton Road Cranbury
 New Jersey 08512
 UNITED STATES OF AMERICA
- [72] Randell L. MILLS 兰德尔 L 米尔斯
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
 ROOM 601, 6/F., YUE XIU BUILDING
 160-174 LOCKHART ROAD, WANCHAI
 HONG KONG

-
- [51] G21B 3/00 [11] 1242041
 G21B 1/15 CN107077893 B
 [13] B

-
- [51] H01B 1/04 [11] 1201779
 B01J 19/08 EP2794475 B1
 [13] B

-
- [51] H01L 21/304 [11] 1237715
 B24B 37/24 CN107073678 B
 [13] B

-
- [51] H01R 13/66 [11] 1250283
 CN108513688 B
 [13] B

[25] ZH

[21] 18109668.2 [22] 26.07.2018

[86] 11.04.2017 PCT/CN2017/080130

[87] 05.07.2018 WO2018/120498

[30] 30.12.2016 CN,201611262634.X

[54] ADAPTOR, DEVICE IDENTIFYING METHOD AND DEVICE IDENTIFYING APPARATUS

一種轉接裝置以及設備識別方法和設備識別裝置

[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

广东省深圳市龙岗区坂田

华为总部办公楼

[72] LIU, Feng 刘峰

YANG, Jiangtao 杨江涛

XU, Jianjun 许建军

[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] H02K 5/20

H02K 9/06

[11] 1235163

CN106887926 B

[13] B

[51] H02K 9/06

H02K 5/20

[11] 1235163

CN106887926 B

[13] B

[25] ZH

[21] 17108826.4

[22] 01.09.2017

[30] 15.12.2015 JP,2015-244562

[54] HOISTING MACHINE

起重機

[73] KABUSHIKI KAISHA TOSHIBA

株式会社东芝

1-1, SHIBAURA 1-CHOME, MINATO-KU

TOKYO 105-0023

JAPAN

[72] TAIHEI KOYAMA 小山泰平

MASAHIRO OKABAYASHI 冈林正浩

KEIJI OZAKI 尾崎圭史

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] H04L 12/16 [11] 1212118
G08B 13/00 EP2893669 B1
H04L 12/24
H04N 7/18
[13] B

[25] EN

[21] 15112537.8 [22] 18.12.2015

[86] 06.09.2013 PCT/CA2013/050690

[87] 13.03.2014 WO2014/036656

[30] 07.09.2012 US,13/607,447

[54] PHYSICAL SECURITY SYSTEM HAVING MULTIPLE SERVER NODES
具有多個服務器節點的物理安全系統

[73] Avigilon Corporation
Box 378, No.101 - 1001 West Broadway
Vancouver, BC V6H 4E4
CANADA

[72] LEE, Ryan
WIGHTMAN, Ross
MARLATT, Shaun
ADAM, Matthew
MAGOLAN, Greg
MARTZ, Andrew

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] H04L 12/24 [11] 1191414
H04L 12/58 EP2653979 B1
[13] B

[51] H04L 12/24 [11] 1209201
H04L 12/26 EP2862098 B1
[13] B

[51] H04L 12/24 [11] 1212118
H04L 12/16 EP2893669 B1
[13] B

- [51] H04L 12/26 [11] 1209201
H04L 12/24 EP2862098 B1
[13] B
- [25] EN
- [21] 15109809.5 [22] 08.10.2015
- [86] 14.06.2013 PCT/US2013/045978
[87] 19.12.2013 WO2013/188821
- [30] 14.06.2012 US,61/659,805
21.11.2012 US,13/683,903
- [54] SYSTEMS AND METHODS FOR IDENTIFYING AND REMEDYING TRAFFIC
IMBALANCES AND INEQUITIES BETWEEN NETWORKS
用於在網絡間辨識並糾正網絡流量不平衡及不平等之系統與方法
- [73] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, CO 80021
UNITED STATES OF AMERICA
- [72] NIXON, Marcellus
SIEGEL, David R.
CALLAHAN, Jonathan
GOWIN, Lawrence Wayne
NOONER, Ricky Lynn
KANE, John
ROYER, Kevin John
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] H04L 12/58 [11] 1191414
G06F 15/173 EP2653979 B1
H04L 29/12
H04L 29/08
G06F 15/16
G06F 15/177
G06F 15/167
G06Q 10/00
H04L 12/24
[13] B
- [25] EN
- [21] 14103708.1 [22] 17.04.2014
- [30] 13.02.2006 US,773062 P
13.02.2006 US,773059 P
13.02.2006 US,773060 P
- [54] SYSTEMS AND METHODS FOR MANAGING HOSTED SERVICES
管理託管服務的系統和方法

- [73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] Doru Costin MANOLACHE
Jonathan YU
Braden KOWITZ
Derek PARHAM
Stephanie Katherine HANNON
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] H04L 29/06 [11] 1199118
G06F 16/632 CN103970793 B
- [13] B

-
- [51] H04L 29/08 [11] 1191414
H04L 12/58 EP2653979 B1
- [13] B

-
- [51] H04L 29/12 [11] 1191414
H04L 12/58 EP2653979 B1
- [13] B

-
- [51] H04L 5/00 [11] 1250431
EP3324569 B1
- [13] B

[25] EN

[21] 18109732.4 [22] 26.07.2018

[30] 15.06.2009 US,187070P
05.11.2009 US,258525P
30.04.2010 US,330157P

[54] SYSTEM AND METHOD FOR SHARING A CONTROL CHANNEL FOR CARRIER
AGGREGATION
用於共享載波聚合的控制信道的系統和方法

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] EARNSHAW, Mark
MCBEATH, Sean
FONG, Mo-han
CAI, Zhijun
HEO, Youn, Hyoung

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

[51] H04L 9/32 [11] 1231647
CN106233663 B
[13] B

[25] ZH

[21] 17105138.3 [22] 22.05.2017

[86] 01.05.2015 PCT/US2015/028924
[87] 05.11.2015 WO2015/168641
[30] 02.05.2014 US,14/268,563

[54] SYSTEM AND METHOD FOR CARRYING STRONG AUTHENTICATION EVENTS
OVER DIFFERENT CHANNELS
用於在不同信道上携載强驗證事件的系統和方法

[73] NOK NOK LABS, INC.
诺克诺克实验公司
4151 Middlefield Road
Suite 200, Palo Alto, California 94303
UNITED STATES OF AMERICA

[72] DUNKELBERGER, Phillip P 丁克尔贝格尔
LINDEMANN, Rolf R 林德曼

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] H04M 1/02 [11] 1251099
CN107948349 B
[13] B

[25] ZH

[21] 18110369.2 [22] 13.08.2018

[54] METAL SUBSTRATE, MIDDLE FRAME ASSEMBLY AND ELECTRONIC DEVICE
金屬基材、中框組件及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

廣東省東莞市長安鎮

烏沙海濱路 18 號

- [72] TAN, Wei 譚偉
CHEN, Qianqiang 陳乾強
YANG, Jing 楊璟
ZENG, Yongdong 曾永冬
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] H04N 13/00 [11] 1237860
G01B 11/245 EP3232151 B1
- [13] B
-

- [51] H04N 19/105 [11] 1241609
H04N 19/147 CN107105229 B
H04N 19/30
H04N 19/192
- [13] B

[25] ZH

[21] 18100653.8 [22] 17.01.2018

[30] 14.04.2011 US, 61/475,359

[54] IMAGE DECODING METHOD, VIDEO DECODER, AND NON-TRANSITORY
COMPUTER-READABLE STORAGE MEDIUM

圖像解碼方法、視頻解碼器和非暫態計算機可讀存儲介質

[73] DOLBY LABORATORIES LICENSING CORPORATION

杜比實驗室特許公司

1275 Market Street

San Francisco, California 94103

UNITED STATES OF AMERICA

美國

加利福尼亞州

- [72] SU, Guan-Ming 蘇冠銘
QU, Sheng 曲晟
KOEPFER, Hubert 胡貝特·克普費爾
YUAN, Yufei 袁玉斐
HULYALKAR, Samir 薩米爾·胡利亞爾卡爾

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

[51] H04N 19/13 [11] 1234563
H04N 19/61 CN106534854 B
H04N 19/174
H04N 19/436
[13] B

[25] ZH

[21] 17108274.1 [22] 18.08.2017

[30] 07.03.2011 FR,11/51,849

[54] METHOD OF CODING AND DECODING IMAGES AND CODING AND DECODING
DEVICE
編碼和解碼圖像的方法、編碼和解碼設備

[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E
HERIKERBERGWEG 1-35, 1101 CN
AMSTERDAM ZUID-OOST, NETHERLANDS

[72] HENRY, FELIX F. 亨利
PATEUX, STEPHANE S. 帕图克斯

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

[51] H04N 19/13 [11] 1237572
H04N 19/61 CN106658007 B
H04N 19/174
H04N 19/436
H04N 19/50
H04N 19/593
H04N 19/91
[13] B

[25] ZH

[21] 17111514.5 [22] 08.11.2017

[30] 07.03.2011 FR,11/51,849

[54] METHOD OF CODING AND DECODING IMAGES AND CODING AND DECODING
DEVICE
編碼和解碼圖像的方法、編碼和解碼設備

[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] HENRY, FELIX F. 亨利
PATEUX, STEPHANE S. 帕图克斯

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

[51] H04N 19/147 [11] 1241609
H04N 19/105 CN107105229 B
[13] B

[51] H04N 19/174 [11] 1234563
H04N 19/13 CN106534854 B
[13] B

[51] H04N 19/174 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 19/192 [11] 1241609
H04N 19/105 CN107105229 B
[13] B

[51] H04N 19/30 [11] 1241609
H04N 19/105 CN107105229 B
[13] B

[51] H04N 19/436 [11] 1234563
H04N 19/13 CN106534854 B
[13] B

[51] H04N 19/436 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 19/50 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 19/593 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 19/61 [11] 1234563
H04N 19/13 CN106534854 B
[13] B

[51] H04N 19/61 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 19/91 [11] 1237572
H04N 19/13 CN106658007 B
[13] B

[51] H04N 7/18 [11] 1212118
H04L 12/16 EP2893669 B1
[13] B

[51] H04W 28/06 [11] 1250446
CN107734556 B
[13] B

[25] ZH

[21] 18109823.4 [22] 30.07.2018

[54] DATA TRANSMISSION CONTROL METHOD AND RELATED PRODUCTS
數據傳輸控制方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

廣東省東莞市長安鎮

烏沙海濱路 18 號

- [72] LIN, Zhiyong 林志泳
MO, Ruihong 莫瑞宏
LIU, Mei 刘美
ZHANG, Jun 张俊
- [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] H04W 88/02 [11] 1233832
CN106538041 B
[13] B
- [25] ZH
- [21] 17107431.3 [22] 25.07.2017
- [86] 05.05.2015 PCT/CN2015/078330
- [87] 10.11.2016 WO2016/176831
- [54] TRANSMISSION POWER ADJUSTMENT METHOD AND APPARATUS
一種發射功率的調整方法及裝置
- [73] 華為技術有限公司
中國
廣東省深圳市龍崗區
坂田華為總部辦公樓 518129
- [72] 孫尚幫
- [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] H05K 7/20 [11] 1247768
CN107580804 B
[13] B
- [25] ZH
- [21] 18106955.0 [22] 28.05.2018
- [86] 03.05.2016 PCT/US2016/030563
- [87] 10.11.2016 WO2016/179169
- [30] 04.05.2015 US,14/703,566
- [54] COOLING ELECTRONIC DEVICES IN A DATA CENTER
冷卻數據中心中的電子設備

- [73] Google LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA
- [72] FARSHCHIAN, Soheil
IYENGAR, Madhu Krishnan
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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

1092676 - 40001905

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1092676	EP1664348	C12Q 1/70
1112308	EP1875337	G06T 13/00
1139605	EP2136787	A61K 9/127
1157627	EP2344119	A61K 8/92, A61K 8/11, A61Q 17/04, A61K 8/35, A61K 8/40, A61K 8/85, A61K 8/49, A61K 8/84
1157819	EP2322603	A61K 39/00, C07K 14/54, C12N 5/0784
1162608	EP2369003	C12P 5/02
1162875	EP2335500	A23C 9/123, A23C 9/13, A23C 11/10, C07D 311/60, C12P 17/06, A23L 29/00, A23L 11/00, A23L 33/135
1164105	EP2442771	A61K 31/12, A61K 31/216, A61K 31/573, A61K 31/618, A61P 17/02, A61P 17/18, A61P 29/00, A61F 13/00, A61K 47/02, A61K 47/22, A61K 47/24, A61K 47/34, A61K 9/00, A61L 26/00, A61Q 17/04, A61K 8/00
1175774	CN102762575	C07D 495/04, C07D 495/20, C07D 333/56, A61K 31/381, A61P 25/18, A61P 25/00
1179271	EP2534173	C07K 14/195, C12N 9/22
1179345	EP2553441	G01N 27/327, G01N 33/487, G01N 33/49
1184863	EP2587304	G02F 1/1335, G02B 5/30, G02F 1/13363
1185842	EP2595806	B32B 17/10, B32B 3/14, B44C 3/12, B44C 5/04, G02B 5/04

1187517	EP2613738	A61F 2/24, A61M 25/10, A61M 31/00
1189122	EP2632264	A61K 31/475, A61K 45/06, A61K 47/10, A61K 47/20, A61K 47/40, C07D 491/22, A61P 35/00
1191414	EP2653979	H04L 12/58, G06F 15/173, H04L 29/12, H04L 29/08, G06F 15/16, G06F 15/177, G06F 15/167, G06Q 10/00, H04L 12/24
1192610	EP2732245	G01D 5/25, A61M 5/315
1193996	EP2730290	A61K 45/00, A61K 9/70, A61K 31/4178, A61K 31/4184, A61K 31/439, A61K 47/14, A61K 47/18, A61K 47/32, A61P 1/08, A61P 43/00
1195080	CN103588880	C07K 16/28, A61K 49/00
1195504	EP2707029	A61K 39/395, C07K 16/40, A61P 3/06
1198325	EP2785352	A61K 31/57, A61K 47/50, C08L 5/16, A61P 25/04, A61P 29/00, A61P 23/00, A61P 43/00
1198425	EP2747747	A61K 8/73, A61Q 19/08, A61K 8/67, A61L 27/20, A61L 27/50, C08B 37/08
1199118	CN103970793	G06F 16/632, G06F 16/638, H04L 29/06, G10L 25/54
1201779	EP2794475	B01J 19/08, B32B 9/04, H01B 1/04, B32B 9/00, B32B 3/28, C01B 32/21
1202224	EP2775844	C12Q 1/68, G01N 33/50
1209201	EP2862098	H04L 12/26, H04L 12/24
1209870	EP2920696	G06F 11/34
1211429	EP2950649	A61K 31/704, A61K 31/4706, A61K 31/555, A61K 31/337, A61K 31/475, A61K 31/4709, A61K 31/517, A61K 31/4745, A61K 31/4425, A61K 31/437, A61K 31/44, A61K 31/505, A61K 31/4164, A61K 31/472, A61K 31/498, A61K 31/4965, A61K 31/40, A61P 29/00, A61P 31/10, A61P 33/02, A61P 35/00
1212118	EP2893669	H04L 12/16, G08B 13/00, H04L 12/24, H04N 7/18
1212245	CN104971341	A61K 38/00, A61K 38/08, A61K 45/00, A61K 49/00,

		C12Q 1/6886, C12Q 1/02, G01N 33/68, A61P 35/00
1213623	EP2908064	F24F 3/16, B03C 3/011, B03C 3/08, B03C 3/32, B03C 3/36, B03C 3/41, B03C 3/47, B03C 3/86, B01D 53/32
1215054	EP2917360	C12P 21/08, A61K 39/40, G01N 33/554, A61K 39/00, C07K 16/12, A61K 45/06, G01N 33/569
1215257	CN105263954	C07K 14/11
1215976	EP2926221	G06F 3/023, G06F 3/01, G06F 17/27, G06F 3/0488
1217792	CN105404447	G06F 3/0481, G06F 3/0488
1218655	EP2958982	C11B 1/10, C11B 1/00, C12P 7/64, C12N 1/10
1218937	CN105154525	C12Q 1/6883, G16B 20/00
1219067	CN105597206	A61M 15/00
1219543	CN105531632	G03G 21/18, G03G 15/00, G03G 21/16
1231084	EP3157956	C07K 16/28, A01K 67/027, C07K 14/705, C12N 15/85
1231647	CN106233663	H04L 9/32
1231850	CN106164071	C07D 417/04, A61K 31/422, A61K 31/426, A61K 31/427, A61K 31/437, A61K 31/454, A61K 31/506, A61P 35/00, A61P 5/28, C07D 277/42, C07D 277/82, C07D 409/04, C07D 413/04
1231979	CN106170762	G06F 8/34
1233832	CN106538041	H04W 88/02
1234181	CN106383836	G06F 16/2453
1234563	CN106534854	H04N 19/13, H04N 19/61, H04N 19/174, H04N 19/436
1234623	CN106998914	A47C 1/032, A47C 1/035, A47C 7/50
1235163	CN106887926	H02K 9/06, H02K 5/20
1235276	CN107072995	A61K 31/505, A61K 31/506, A61P 35/00, A61P 43/00, C12N 9/12, C12N 15/09, C12Q 1/68
1235530	CN106504278	G06T 7/90
1236893	CN107206673	B29C 64/118, B33Y 10/00, B33Y 70/00, C08G 63/688
1237022	CN106605106	F24F 3/14

1237254	CN106822093	A61K 31/365, A61P 17/02, A61P 17/00, A61P 17/04
1237321	CN106628569	B65D 47/08
1237407	CN106767851	G01C 21/30
1237409	CN106662478	G01F 1/84, G01F 15/02
1237572	CN106658007	H04N 19/13, H04N 19/61, H04N 19/174, H04N 19/436, H04N 19/50, H04N 19/593, H04N 19/91
1237715	CN107073678	B24B 37/24, B24B 37/22, H01L 21/304
1237778	EP3231793	C07D 239/22, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, A61K 31/505, A61K 31/506, A61K 31/695, A61P 1/04, A61P 3/00, A61P 3/10, A61P 17/00, A61P 17/06, A61P 25/00, A61P 27/02, A61P 29/00, A61P 37/02, A61P 37/08, A61P 43/00, C07F 7/12
1237779	CN106831732	C07D 403/12, C07D 239/47, C07D 401/12, C07D 239/48, C07D 403/04, C07D 401/04, C07D 401/14, C07F 5/02, C07D 471/08, C07D 413/12, C07D 405/14, C07D 471/10, C07D 487/10, C07D 403/14, C07D 495/04, A61P 35/00, A61P 35/02, A61P 37/02, A61P 29/00, A61P 25/28
1237860	EP3232151	G01B 11/245, G01B 11/24, G01C 11/00, H04N 13/00, G06T 7/73, G06T 7/593, G06T 7/557, G01B 11/03
1240200	CN106904501	B66B 1/06, B66B 1/34, B66B 1/46
1240684	CN107077773	G08B 13/24, G08B 29/18
1240880	CN107206283	A63H 27/00, A63H 30/04, A63J 5/02
1241609	CN107105229	H04N 19/105, H04N 19/147, H04N 19/30, H04N 19/192
1241934	EP3198026	C12Q 1/68
1241971	EP3194977	G01N 33/68
1242041	CN107077893	G21B 1/15, G21B 3/00
1243108	CN107108869	C08G 63/695, C09D 167/02, C09D 151/06, C08F 255/02
1243160	CN107076569	G01D 3/08
1243170	CN107076731	G01N 33/487

1244761	CN107406134	B63H 23/24, B63H 11/08, B63H 21/17, B63H 23/00
1245596	CN107404951	A24F 40/10, A24F 40/48
1246866	EP3245554	G02B 27/10, G02B 27/01
1247768	CN107580804	H05K 7/20
1250013	EP3272345	A61K 31/195, A61K 9/20, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 47/26, A61K 47/36, A61K 47/38, A61K 47/40, A61P 25/00, A61P 25/04, A61P 29/00
1250283	CN108513688	H01R 13/66
1250431	EP3324569	H04L 5/00
1250446	CN107734556	H04W 28/06
1251099	CN107948349	H04M 1/02
40000926	EP3403518	A24F 47/00, A45C 13/16, A61M 15/06
40001790	CN109068766	A41C 3/10, A41C 3/12, A41C 3/14
40001902	EP3410859	A21C 11/00
40001903	EP3410860	A21C 11/00
40001904	EP3410857	A21B 1/44
40001905	EP3410858	A21C 9/04

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

1092676 - 40001905

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
06113514.4	1092676
08107490.2	1112308
10106363.4	1139605
11108943.8	1162875
11111874.5	1157627
11112348.1	1157819
12102771.7	1162608
12105163.6	1164105
13102687.9	1175774
13106325.8	1179271
13106420.2	1179345
13111864.5	1184863
13113099.8	1185842
14100538.3	1187517
14102145.4	1189122
14103708.1	1191414
14105862.8	1192610
14107469.1	1193996
14108430.5	1195080
14109017.4	1195504
14111843.0	1198325
14111937.7	1198425
14112490.4	1199118
15102451.1	1201779
15102773.2	1202224
15109809.5	1209201
15110482.7	1209870
15112408.4	1211429
15112537.8	1212118

16100348.1	1212245
16101552.0	1213623
16102916.9	1215257
16102947.2	1215054
16103897.0	1215976
16105723.5	1217792
16106660.8	1218655
16106848.3	1218937
16107130.8	1219067
16107442.1	1219543
17104550.5	1231084
17105034.8	1231850
17105138.3	1231647
17105316.7	1231979
17107431.3	1233832
17107825.7	1234181
17108274.1	1234563
17108329.6	1234623
17108826.4	1235163
17108953.9	1235276
17109239.3	1235530
17110633.3	1237022
17110703.8	1236893
17110973.1	1237254
17111187.1	1237407
17111304.9	1237321
17111345.0	1237409
17111514.5	1237572
17111737.6	1237860
17111857.0	1237778
17111860.5	1237779
17112044.2	1237715
17113782.6	1240200
18100097.2	1240684
18100442.4	1240880
18100653.8	1241609
18101159.5	1241971
18101182.6	1242041
18101194.2	1241934

18102282.3	1243160
18102479.6	1243170
18102516.1	1243108
18104266.9	1244761
18105065.9	1245596
18106310.0	1246866
18106955.0	1247768
18109498.8	1250013
18109668.2	1250283
18109732.4	1250431
18109823.4	1250446
18110369.2	1251099
19124105.8	40000926
19125116.4	40001902
19125117.2	40001903
19125118.0	40001904
19125119.8	40001905
19125375.6	40001790

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

1092676 - 40001905

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC	G06F 11/34	1209870	EP2920696
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 8/34	1231979	CN106170762
AKZO NOBEL COATINGS INTERNATIONAL B.V.	C08G 63/695, C09D 167/02, C09D 151/06, C08F 255/02	1243108	CN107108869
ALLERGAN Industrie, SAS	A61K 8/73, A61Q 19/08, A61K 8/67, A61L 27/20, A61L 27/50, C08B 37/08	1198425	EP2747747
AMGEN INC.	A61K 39/395, C07K 16/40, A61P 3/06	1195504	EP2707029
Advanced Bio- Technologies, Inc.	A61K 31/12, A61K 31/216, A61K 31/573, A61K 31/618, A61P 17/02, A61P 17/18, A61P 29/00, A61F 13/00, A61K 47/02, A61K 47/22, A61K 47/24, A61K 47/34, A61K 9/00, A61L 26/00, A61Q 17/04, A61K 8/00	1164105	EP2442771
Avigilon Corporation	H04L 12/16, G08B 13/00, H04L 12/24, H04N 7/18	1212118	EP2893669
BIOLAB SANUS FARMACÉUTICA LTDA UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL- UFRGS	A61K 8/92, A61K 8/11, A61Q 17/04, A61K 8/35, A61K 8/40, A61K 8/85, A61K 8/49, A61K 8/84	1157627	EP2344119

Beijing JingDong ShangKe Information Technology Co, Ltd 北京京东尚科信息技术 有限公司	G06F 3/0481, G06F 3/0488	1217792	CN105404447
Beijing Jingdong Century Trading Co.,Ltd. 北京京东世 纪贸易有限公司			
Beijing JingDong ShangKe Information Technology Co., Ltd. 北京京东尚科信 息技术有限公司	G01C 21/30	1237407	CN106767851
Beijing Jingdong Century Trading Co., Ltd. 北京京東 世紀貿易有限公司			
Beijing Qingying Machine Visual Technology Co., Ltd. 北京清影机器视 觉技术有限公司	G01B 11/245, G01B 11/24, G01C 11/00, H04N 13/00, G06T 7/73, G06T 7/593, G06T 7/557, G01B 11/03	1237860	EP3232151
Berg LLC	A61K 9/127	1139605	EP2136787
Blueair AB	F24F 3/16, B03C 3/011, B03C 3/08, B03C 3/32, B03C 3/36, B03C 3/41, B03C 3/47, B03C 3/86, B01D 53/32	1213623	EP2908064
Brilliant Light Power, Inc. 辉光能 源公司	G21B 1/15, G21B 3/00	1242041	CN107077893
CAYAGO GMBH 凱亞戈 有限公司	B63H 23/24, B63H 11/08, B63H 21/17, B63H 23/00	1244761	CN107406134
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00, G03G 21/16	1219543	CN105531632
DIGITALFISH, INC.	G06T 13/00	1112308	EP1875337
DISNEY ENTERPRISES, INC. 迪士尼企業公司	G06T 7/90	1235530	CN106504278
ETH Zürich (Eidgenössische Technische Hochschule Zürich) ETH 苏黎世(苏黎世联 邦理工学院)			

DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/13, H04N 19/61, H04N 19/174, H04N 19/436	1234563	CN106534854
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/13, H04N 19/61, H04N 19/174, H04N 19/436, H04N 19/50, H04N 19/593, H04N 19/91	1237572	CN106658007
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/105, H04N 19/147, H04N 19/30, H04N 19/192	1241609	CN107105229
Daiichi Sankyo Company, Limited	A61K 31/195, A61K 9/20, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 47/26, A61K 47/36, A61K 47/38, A61K 47/40, A61P 25/00, A61P 25/04, A61P 29/00	1250013	EP3272345
EDWARDS LIFESCIENCES CORPORATION 愛德華 茲生命科學公司	A61F 2/24, A61M 25/10, A61M 31/00	1187517	EP2613738
Ekim 埃肯姆公司	A21C 11/00	40001902	EP3410859
Ekim 埃肯姆公司	A21C 11/00	40001903	EP3410860
Ekim 埃肯姆公司	A21B 1/44	40001904	EP3410857
Ekim 埃肯姆公司	A21C 9/04	40001905	EP3410858
FUJIFILM Corporation 富士膠 片株式會社	A61K 31/505, A61K 31/506, A61P 35/00, A61P 43/00, C12N 9/12, C12N 15/09, C12Q 1/68	1235276	CN107072995
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04L 5/00	1250431	EP3324569
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 28/06	1250446	CN107734556
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02	1251099	CN107948349
Google LLC	H04L 12/58, G06F 15/173, H04L 29/12, H04L 29/08, G06F 15/16, G06F 15/177,	1191414	EP2653979

	G06F 15/167, G06Q 10/00, H04L 12/24		
Google LLC 谷歌有限 責任公司	H05K 7/20	1247768	CN107580804
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H01R 13/66	1250283	CN108513688
Health Research, Inc.	A61K 31/475, A61K 45/06, A61K 47/10, A61K 47/20, A61K 47/40, C07D 491/22, A61P 35/00	1189122	EP2632264
IVAX PHARMACEUTICALS IRELAND 艾瓦克斯医药 爱尔兰公司	A61M 15/00	1219067	CN105597206
NORTON (WATERFORD) LIMITED 诺尔顿沃特福 德有限公司 TEVA PHARMACEUTICALS IRELAND 梯瓦制药爱尔 兰公司			
JAPAN TOBACCO INC.	C07D 239/22, C07D 401/04, C07D 403/04, C07D 405/04, C07D 413/04, A61K 31/505, A61K 31/506, A61K 31/695, A61P 1/04, A61P 3/00, A61P 3/10, A61P 17/00, A61P 17/06, A61P 25/00, A61P 27/02, A61P 29/00, A61P 37/02, A61P 37/08, A61P 43/00, C07F 7/12	1237778	EP3231793
JUROX PTY LTD	A61K 31/57, A61K 47/50, C08L 5/16, A61P 25/04, A61P 29/00, A61P 23/00, A61P 43/00	1198325	EP2785352
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/10, A24F 40/48	1245596	CN107404951
KABUSHIKI KAISHA TOSHIBA 株式会社东芝	H02K 9/06, H02K 5/20	1235163	CN106887926
KAO CORPORATION 花 王株式會社	B29C 64/118, B33Y 10/00, B33Y 70/00, C08G 63/688	1236893	CN107206673
Kuraray Co., Ltd. 株式會社可樂麗	B24B 37/24, B24B 37/22, H01L 21/304	1237715	CN107073678

LA-Z-BOY INCORPORATED LA-Z- 男孩有限公司	A47C 1/032, A47C 1/035, A47C 7/50	1234623	CN106998914
Level 3 Communications, LLC	H04L 12/26, H04L 12/24	1209201	EP2862098
Lifescan Scotland Limited	G01N 27/327, G01N 33/487, G01N 33/49	1179345	EP2553441
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理工 学院	C07K 14/11	1215257	CN105263954
MICRO MOTION, INC. Mara Renewables Corporation	G01F 1/84, G01F 15/02 C11B 1/10, C11B 1/00, C12P 7/64, C12N 1/10	1237409 1218655	CN106662478 EP2958982
MedImmune, LLC	C12P 21/08, A61K 39/40, G01N 33/554, A61K 39/00, C07K 16/12, A61K 45/06, G01N 33/569	1215054	EP2917360
Merck Patent GmbH 默克專利有限公司	C07D 403/12, C07D 239/47, C07D 401/12, C07D 239/48, C07D 403/04, C07D 401/04, C07D 401/14, C07F 5/02, C07D 471/08, C07D 413/12, C07D 405/14, C07D 471/10, C07D 487/10, C07D 403/14, C07D 495/04, A61P 35/00, A61P 35/02, A61P 37/02, A61P 29/00, A61P 25/28	1237779	CN106831732
Millennium Pharmaceuticals, Inc. Massachusetts General Hospital	C12Q 1/68, G01N 33/50	1202224	EP2775844
NOK NOK LABS, INC. 诺克诺克实验公司	H04L 9/32	1231647	CN106233663
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	G01D 3/08	1243160	CN107076569
NOVO NORDISK A/S 诺沃挪第克公司 INNATE PHARMA S.A.S. 伊纳特医药两 合公司 UNIVERSITY OF GENOA 热纳亚大学	C07K 16/28, A61K 49/00	1195080	CN103588880

Nabe Pty Ltd	B32B 17/10, B32B 3/14, B44C 3/12, B44C 5/04, G02B 5/04	1185842	EP2595806
NorthWest Biotherapeutics, Inc.	A61K 39/00, C07K 14/54, C12N 5/0784	1157819	EP2322603
Novartis AG	C12P 5/02	1162608	EP2369003
OTIS ELEVATOR COMPANY	B66B 1/06, B66B 1/34, B66B 1/46	1240200	CN106904501
OTSUKA PHARMACEUTICAL CO., LTD. 大塚製藥 株式會社	A23C 9/123, A23C 9/13, A23C 11/10, C07D 311/60, C12P 17/06, A23L 29/00, A23L 11/00, A23L 33/135	1162875	EP2335500
Orig3n, Inc. Orig3n 有限公司 ACCESS BUSINESS GROUP INTERNATIONAL LLC 艾克賽斯商業集團國際 有限責任公司	C12Q 1/6883, G16B 20/00	1218937	CN105154525
PHARMASSIST LTD	C12Q 1/68	1241934	EP3198026
POLYGLOTTE INC.	G06F 3/023, G06F 3/01, G06F 17/27, G06F 3/0488	1215976	EP2926221
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	F24F 3/14	1237022	CN106605106
RAI Strategic Holdings, Inc.	A24F 47/00, A45C 13/16, A61M 15/06	40000926	EP3403518
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A01K 67/027, C07K 14/705, C12N 15/85	1231084	EP3157956
Sangamo Therapeutics, Inc.	C07K 14/195, C12N 9/22	1179271	EP2534173
Sanofi-Aventis Deutschland GmbH	G01D 5/25, A61M 5/315	1192610	EP2732245
Sapporo Medical University 北海道公 立大學法人札幌醫科大 學 Sumitomo Dainippon Pharma Co., Ltd. 大日本住友製藥株式會 社	A61K 38/00, A61K 38/08, A61K 45/00, A61K 49/00, C12Q 1/6886, C12Q 1/02, G01N 33/68, A61P 35/00	1212245	CN104971341
Sunovion Pharmaceuticals	C07D 495/04, C07D 495/20, C07D 333/56,	1175774	CN102762575

Inc. 桑諾維恩藥品公司 PGI Drug Discovery LLC.	A61K 31/381, A61P 25/18, A61P 25/00		
TEIKOKU SEIYAKU CO., LTD.	A61K 45/00, A61K 9/70, A61K 31/4178, A61K 31/4184, A61K 31/439, A61K 47/14, A61K 47/18, A61K 47/32, A61P 1/08, A61P 43/00	1193996	EP2730290
THE DUN AND BRADSTREET CORPORATION	G06F 16/2453	1234181	CN106383836
THE UNIVERSITY OF BRITISH COLUMBIA 不列颠哥伦比亚大学	C07D 417/04, A61K 31/422, A61K 31/426, A61K 31/427, A61K 31/437, A61K 31/454, A61K 31/506, A61P 35/00, A61P 5/28, C07D 277/42, C07D 277/82, C07D 409/04, C07D 413/04	1231850	CN106164071
THERMOS (CHINA) HOUSEWARES CO., LTD. 膳魔师(中国)家 庭制品有限公司 THERMOS K.K. 膳魔师 株式会社	B65D 47/08	1237321	CN106628569
THIRD WAVE TECHNOLOGIES, INC.	C12Q 1/70	1092676	EP1664348
TOKITAE LLC	G01N 33/487	1243170	CN107076731
TOYOBO CO., LTD.	G02F 1/1335, G02B 5/30, G02F 1/13363	1184863	EP2587304
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	G08B 13/24, G08B 29/18	1240684	CN107077773
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 16/632, G06F 16/638, H04L 29/06, G10L 25/54	1199118	CN103970793
The Regents of the University of California	B01J 19/08, B32B 9/04, H01B 1/04, B32B 9/00, B32B 3/28, C01B 32/21	1201779	EP2794475
UNIVERSAL CITY STUDIOS LLC	A63H 27/00, A63H 30/04, A63J 5/02	1240880	CN107206283
Unchained Labs	G01N 33/68	1241971	EP3194977
WACOAL CORP.	A41C 3/10, A41C 3/12, A41C 3/14	40001790	CN109068766
Wave Optics Ltd	G02B 27/10, G02B 27/01	1246866	EP3245554

Wellstat Therapeutics Corporation	A61K 31/704, A61K 31/4706, A61K 31/555, A61K 31/337, A61K 31/475, A61K 31/4709, A61K 31/517, A61K 31/4745, A61K 31/4425, A61K 31/437, A61K 31/44, A61K 31/505, A61K 31/4164, A61K 31/472, A61K 31/498, A61K 31/4965, A61K 31/40, A61P 29/00, A61P 31/10, A61P 33/02, A61P 35/00	1211429	EP2950649
中山大學	A61K 31/365, A61P 17/02, A61P 17/00, A61P 17/04	1237254	CN106822093
華為技術有限公司	H04W 88/02	1233832	CN106538041



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

30021335 - 30021335

[51] A61L 9/20 [11] 30021335
F24F 3/16
[13] A

[51] A61L 9/22 [11] 30021335
F24F 3/16
[13] A

[51] F24F 3/16 [11] 30021335
A61L 9/20
A61L 9/22
[13] A

[25] ZH
[21] 32020006920.3 [22] 05.05.2020

[54] PORTABLE OPTOELECTRONIC AIR PURIFIER
隨身帶光電子空氣淨化器

[73] John Technology Holdings Limited
中興科技集團有限公司
Flat B, 7/F, Everwin Centre
72 Hung To Road, Kwun Tong, Kowloon
HONG KONG
香港

九龍觀塘鴻圖道 72 號
恆勝中心 7 樓 B 座

[72] YUEN, Se Kit 袁仕傑

[74] 長青知識產權事務所有限公司
香港

九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

2. 按發表編號排列

Arranged by Publication Number

30021335 - 30021335

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30021335	F24F 3/16, A61L 9/20, A61L 9/22

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

30021335 - 30021335

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020006920.3	30021335

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

30021335 - 30021335

[73]	[51]	[11]
專利所有人名 稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
John Technology Holdings Limited 中興科技集團有限公司	F24F 3/16, A61L 9/20, A61L 9/22	30021335



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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
07110695.0	1102631	EP1785850
08105969.8	1111098	EP1883418
08107154.9	1112331	EP1872479
10106171.6	1139331	EP2134322
11103948.4	1149734	EP2254810
11104859.9	1150962	CN101888849
11106697.0	1152743	EP2265861
12104699.2	1164122	EP2386293
12105507.1	1164719	EP2392322
12107232.9	1166635	EP2408795
12108075.7	1167305	CN102361586
13102113.3	1176417	EP2544091
13102216.9	1175280	CN102737323
13108584.0	1181570	EP2548351
13110924.5	1183602	CN103002752
13112986.6	1185699	CN103310343
13113053.2	1185690	CN103309884
13114294.9	1186757	EP2612928
14100228.8	1187334	CN103415513
14100361.5	1187430	CN103309768
14100402.6	1187432	CN103309700
14100428.6	1187330	CN103492365
14100677.4	1188588	EP2686249
14100776.4	1187728	EP2686839

14100832.6	1188067	CN103298019
14101136.7	1189121	EP2635113
14101410.4	1188186	CN103492180
14101448.0	1188208	CN103249708
14101659.4	1188440	EP2688868
14101676.3	1188582	EP2687285
14102039.3	1188922	EP2699206
14102579.9	1189632	EP2686442
14102603.9	1189478	GB2500241
14102615.5	1190219	EP2639752
14102721.6	1189599	CN103380142
14103155.9	1192626	CN103339589
14103443.1	1190525	EP2651089
14103752.6	1190704	CN103391928
14103810.6	1190598	CN103458819
14104148.7	1191097	EP2686670
14104536.7	1191422	EP2691909
14104539.4	1191423	EP2691859
14105206.3	1192142	CN103429257
14105400.7	1192418	CN103442595
14105821.8	1192574	CN103534295
14105831.6	1192474	EP2685963
14105843.2	1192476	EP2686014
14105868.2	1192478	CN103476422
14105870.8	1192479	CN103476423
14105933.3	1192588	EP2686425
14106456.8	1192901	CN103608442
14106513.9	1193158	EP2684044
14106584.3	1193097	EP2686323
14106719.1	1193207	EP2684148
14106765.4	1193434	EP2686427
14106808.3	1193353	CN103533946
14106837.8	1194061	EP2686317
14106949.3	1193626	CN103534339
14107031.0	1193635	EP2683822
14107077.5	1193867	EP2691757
14107083.7	1193719	EP2685821
14107086.4	1193827	EP2683741
14107096.2	1193841	EP2686431
14107113.1	1193792	CN103517855
14107340.6	1194078	EP2686350

14107365.6	1194167	EP2686796
14107381.6	1193986	EP2686009
14107403.0	1194168	EP2686802
14107639.6	1194322	CN103547348
14108008.7	1194770	CN103562408
14108318.2	1195092	CN103865365
14109026.3	1195505	CN103948597
14109401.8	1195949	CN103984193
14109705.1	1196527	CN103687611
14110421.2	1196994	CN104050982
14110485.5	1197094	CN103939174
14110634.5	1197116	CN104052534
14110635.4	1197123	CN104052589
14110755.8	1197317	CN103828053
14110756.7	1197290	CN103814250
14111718.2	1198009	EP2777687
14111760.9	1198173	CN103930437
17106386.0	1232901	EP3145966



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.

12.03.2020 - 17.03.2020

12.03.2020		1162306
	14.03.2020	1164161
1049905		1173473
1058554	1064738	1177918
1059492	1104649	1183297
1066875	1132225	
1067007	1181004	17.03.2020
1067298	1194312	
1125861		1082978
1140465	15.03.2020	1087782
1146552		1101856
1152144	1040042	1117187
1166845	1058626	1140262
1169048	1085479	1148791
1190528	1105022	1151525
1191386	1107230	1151938
1192382	1160905	1158355
1199237	1174817	1179666
	1180136	1185665
13.03.2020	1187935	1185666
	1193089	1185667
1051941		1185668
1055450	16.03.2020	1186526
1059859		1186756
1070020	1039172	
1115678	1087770	
1115855	1089498	
1135004	1089995	
1143354	1097054	
1152373	1112483	
1184008	1128311	
1189118	1145950	
1190814	1160907	
1199609	1160908	



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.

18.10.2020 - 19.10.2020

18.10.2020

1036963

19.10.2020

1046512

1050858

1051003

1051133

1054302

1083706

1105493

1135534

1149719



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.

14.03.2020 - 15.03.2020

14.03.2020

1220861

15.03.2020

1215123

1221115



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.

18.10.2020 - 18.10.2020

18.10.2020

1170367