

香港知識產權公報

Hong Kong Intellectual Property Journal

2020年11月13日
13 November 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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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 51 條, 更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條, 短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

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

根據專利條例第 146 條, 更正專利和申請中的錯誤

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

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 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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

40021876 - 40022427

[51]	A23K 10/16 C12N 1/20	[11]	40022423 EP3636744 A2
		[13]	A

[51]	A23L 29/00 C12N 1/20	[11]	40022423 EP3636744 A2
		[13]	A

[51]	A23L 33/00 A23L 33/135	[11]	40022366 EP3609351 A1
		[13]	A

[51]	A23L 33/135 A23L 33/00 C12N 1/20	[11]	40022366 EP3609351 A1
		[13]	A

[25] EN

[21] 62020011348.3 [22] 16.07.2020

[86] 10.04.2018 PCT/US2018/026798

[87] 18.10.2018 WO2018/191206

[30] 10.04.2017 US, 62/602,085

[54] MULTIFIBER PREBIOTIC COMPOSITION FOR DIGESTIVE HEALTH, WEIGHT CONTROL, BOOSTING IMMUNITY AND IMPROVING HEALTH
用於消化系統健康, 控制體重, 增強免疫力和改善健康的多纖維益生元組合物

[71] Kibow Biotech, Inc.
4781 West Chester Pike
Newtown Square, PA 19073
UNITED STATES OF AMERICA

[72] RANGANATHAN, Natarajan

[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] A23L 33/135 [11] 40022423
C12N 1/20 EP3636744 A2
[13] A

[51] A24F 40/40 [11] 40022059
CN110710717 A
[13] A

[25] ZH

[21] 42020011884.2 [22] 01.06.2018

[30] 14.07.2015 US,62/192,432
18.12.2015 US,62/269,834

[62] 01.06.2018 18107223.4

[54] EXOTHERMAL VAPORIZER
放熱汽化器

[71] DYNAVAP, LLC
戴纳威普有限责任公司
105 Elm Street
Cobb, WI 53526
UNITED STATES OF AMERICA
美國
威斯康星州

[72] BREIWA, George, R., III G·R·布雷瓦三世

[74] 百瑞專利商標有限公司
香港
灣仔軒尼詩道 253-261 号
依时商业中心 1520-B19

[51] A24F 42/10 [11] 40021915
A24F 42/60 CN110786562 A
[13] A

[25] ZH

[21] 42020011565.7 [22] 17.07.2020

[30] 13.02.2012 EP,12155238.4

[54] SMOKING ARTICLE WITH IMPROVED AIRFLOW
空氣流動改進的發煙製品

- [71] Philip Morris Products S.A.
菲利普莫里斯生產公司
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
瑞士
納沙泰爾
- [72] MIRONOV, Oleg O·米洛諾夫
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A24F 42/60 [11] 40021915
A24F 42/10 CN110786562 A
[13] A
-

- [51] A41D 1/00 [11] 40022130
A41D 27/08 EP3598906 A1
A41D 13/01
B60Q 1/26
B60Q 7/00
F21V 33/00
[13] A

[25] EN

[21] 42020012126.7 [22] 22.07.2020

[54] FABRIC AND ARTICLE WITH LED EMBEDDED THEREIN AND THE RELATED
PRODUCTION PROCESS

在其中嵌入 LED 的織物和製品以及相關的生產工藝

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

[72] COBANOGLU, Ozgur
CAGLAR, Fehim
MERT, Serkan
IYIDOGAN, Deniz
KOCAMER, Adnan
DINCER, Hakan
ERKUS, Ertug

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

[51] A41D 13/01 [11] 40022130
A41D 1/00 EP3598906 A1
[13] A

[51] A41D 27/08 [11] 40022130
A41D 1/00 EP3598906 A1
[13] A

[51] A45C 11/00 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A45C 5/14 [11] 40022379
A45C 7/00 CN110868884 A
[13] A

[25] EN

[21] 62020011363.2 [22] 16.07.2020

[86] 12.06.2018 PCT/AU2018/050582

[87] 20.12.2018 WO2018/227243

[30] 13.06.2017 AU,2017902235

[54] INTERCONNECTING LUGGAGE SYSTEM
相互連接的行李箱系統

[71] GLIDE LUGGAGE PTY LTD
LEVEL 1, 41 STEWART STREET
RICHMOND, VICTORIA 3121
AUSTRALIA

[72] STONE, Adrian
FORD, Timothy John
HWANG, Han Young

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

[51] A45C 7/00 [11] 40022379
A45C 5/14 CN110868884 A
[13] A

[51] A47G 21/04 [11] 40022354
B31D 5/04 EP3595886 A1
[13] A

[51] A47J 27/58 [11] 40022294
A47J 36/06 EP3639710 A1
[13] A

[51] A47J 36/06 [11] 40022294
A47J 27/58 EP3639710 A1
A47J 37/10
[13] A

[25] DE

[21] 42020012600.1 [22] 27.07.2020

[30] 15.10.2018 DE,102018125480

[54] SPRAY GUARD FOR A PAN OR A COOKING POT AND A SPRAY GUARD SET
用於平底鍋或平底深鍋的防濺器和防濺組件

[71] Schulze & Schulze GmbH
78054 Villingen-Schwenningen
GERMANY

[72] SCHULZE, Ebru

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] A47J 37/10 [11] 40022294
A47J 36/06 EP3639710 A1
[13] A

[51] A61B 1/00 [11] 40021964
CN111012285 A
[13] A

[25] ZH

[21] 42020011745.5 [22] 20.07.2020

[54] METHOD, APPARATUS AND COMPUTER DEVICE FOR DETERMINING
MOVEMENT TIME OF ENDOSCOPE
內窺鏡移動時間確定方法、裝置和計算機設備

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

[72] QIU, JUNWEN 邱俊文
FU, XINGHUI 付星輝
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] A61B 18/08 [11] 40022376
A61B 18/20 EP3675762 A1
[13] A

[51] A61B 18/20 [11] 40022376
A61B 18/08 EP3675762 A1
A61N 5/06
[13] A

[25] EN

[21] 62020011360.8 [22] 16.07.2020

[86] 24.08.2018 PCT/US2018/047889

[87] 07.03.2019 WO2019/046117

[30] 30.08.2017 US,201762552299P

[54] NON-ABLATIVE PHOTONIC DEVICES AND RELATED METHODS
非燒蝕性光子器件及相關方法

[71] LITECURE, LLC
250 CORPORATE BOULEVARD, SUITE B
NEWARK, DELAWARE 19702
UNITED STATES OF AMERICA

[72] DE TABOADA, Luis
PRYOR, Brian

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

[51] A61B 5/026 [11] 40022427
EP3672482 A1
[13] A

[25] EN

[21] 62020011563.7 [22] 17.07.2020

[86] 09.11.2018 PCT/US2018/059983

[87] 14.05.2020 WO2020/096612

[54] EVALUATING BLOOD FLOW OBSTRUCTION THROUGH ANATOMICAL STRUCTURE

通過解剖結構評估血流阻塞

[71] Henry Ford Health System
2799 West Grand Boulevard
Detroit, MI 48202
UNITED STATES OF AMERICA

[72] Wang, Dee Dee
Myers, Eric
O'Neill, William
Rollet, Marianne L.

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre, 1B Kimberley Street
Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61B 5/15 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A61F 2/44 [11] 40022222
C12N 5/077 CN111363719 A
[13] A

[51] A61K 31/045 [11] 40021913
A61K 36/9066 CN110755573 A
[13] A

[51] A61K 31/198 [11] 40022228
A61P 25/04 EP3598971 A1
[13] A

[25] EN

[21] 42020012511.0 [22] 27.07.2020

[30] 22.01.2013 US, 61/849,191

[54] DOSAGE FORMS AND THERAPEUTIC USES L-4- CHLOROKYNURENINE
L-4-氯尿腎上腺素的劑量形式和治療用途

[71] Vistagen Therapeutics, Inc.
343 Allerton Avenue South
San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] Snodgrass, Ralph H.
Cato, Allen E.
Hicklin, Jack S.

[74] WANG George G
Flat A 17/F, Tower 7
Fanling Town Centre, NT
HONG KONG

[51] A61K 31/198 [11] 40022425
A61K 9/00 EP3609471 A2
[13] A

[51] A61K 31/20 [11] 40021943
A61K 45/06 EP3610890 A1
[13] A

[51] A61K 31/282 [11] 40022426
A61K 31/7068 EP3675870 A1
[13] A

[51] A61K 31/4015 [11] 40021943
A61K 45/06 EP3610890 A1
[13] A

[51] A61K 31/404 [11] 40022422
C07D 209/04 CN110730660 A
[13] A

[25] EN

[21] 62020011544.7 [22] 17.07.2020

[86] 25.04.2018 PCT/US2018/029258

[87] 01.11.2018 WO2018/200608

[30] 26.04.2017 US, 62/490101

[54] NRF AND HIF ACTIVATORS/HDAC INHIBITORS AND THERAPEUTIC
METHODS USING THE SAME
NRF 和 HIF 活化劑/HDAC 抑制劑和使用其的治療方法

[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
352 HENRY ADMINISTRATION BUILDING
506 SOUTH WRIGHT STREET, URBANA, IL 61801
UNITED STATES OF AMERICA

[72] GAISINA, Irina
KOZIKOWSKI, Alan

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

[51] A61K 31/435 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] A61K 31/436 [11] 40022368
C07K 14/725 EP3634989 A1
[13] A

[51] A61K 31/437 [11] 40022355
C07D 487/04 CN111315379 A
[13] A

[25] EN

[21] 62020011330.1 [22] 15.07.2020

[86] 15.08.2018 PCT/IB2018/056140

[87] 21.02.2019 WO2019/035008

[30] 15.08.2017 US,62/545,774

[54] CDK4/6 INHIBITORS AND USE THEREOF
CDK4/6 抑制劑及其用途

[71] Beijing Xuanyi Pharmasciences Co., Ltd.
Building B2, No. 13 Guangyuan West Street
Tongzhou District, Beijing 101113
CHINA

[72] SONG, Yuntao
CHEN, Xiaoqi

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

[51] A61K 31/437 [11] 40022391
C07D 401/04 EP3679025 A1
[13] A

[51] A61K 31/437 [11] 40022419
C07D 471/04 EP3596076 A1
[13] A

[51] A61K 31/445 [11] 40021943
A61K 45/06 EP3610890 A1

[13] A

[51] A61K 31/445 [11] 40022373
C07D 403/04 CN111247136 A
[13] A

[51] A61K 31/454 [11] 40022389
A61P 13/12 EP3675854 A1
[13] A

[25] EN

[21] 62020011376.4 [22] 16.07.2020

[86] 30.08.2018 PCT/IB2018/056618

[87] 07.03.2019 WO2019/043609

[30] 31.08.2017 EP,17188870.4

[54] NOVEL USES OF PIPERIDINYL-INDOLE DERIVATIVES
哌啶基-吲哚衍生物的新用途

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] EDER, Jörg
HARRISON, Richard Alexander
HARALDSSON, Boerje
SCHUBART, Anna Svenja

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

[51] A61K 31/4545 [11] 40022373
C07D 403/04 CN111247136 A
[13] A

[51] A61K 31/4545 [11] 40022380
A61P 25/06 EP3678665 A1
A61K 39/395
[13] A

[25] EN

[21] 62020011364.0 [22] 16.07.2020

[86] 30.08.2018 PCT/US2018/048730

[87] 14.03.2019 WO2019/050759

[30] 06.09.2017 US,62/554,726

[54] COMBINATION THERAPY OF LASMIDITAN AND A CGRP ANTAGONIST FOR
USE IN THE TREATMENT OF MIGRAINE
用於治療偏頭痛的拉司米地坦與 CGRP 拮抗劑的組合療法

[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] AURORA, Sheena
JOHNSON, Kirk Willis
KREGGE, John Henry

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

[51]	A61K 31/4745 C07D 471/04	[11]	40022363 EP3679038 A1
		[13]	A

[51]	A61K 31/4985 C07D 498/14	[11]	40021892 EP3608325 A1
		[13]	A

[51]	A61K 31/506 C07D 403/04	[11]	40022373 CN111247136 A
		[13]	A

[51]	A61K 31/529 C07D 498/14	[11]	40021892 EP3608325 A1
		[13]	A

[51]	A61K 31/5377 A61K 39/395 A61P 35/00 C07D 413/10	[11]	40022424 EP3678669 A1
		[13]	A

[25] EN

[21] 62020011548.8 [22] 17.07.2020

[86] 07.09.2018 PCT/CA2018/051086

[87] 14.03.2019 WO2019/046949

[30] 08.09.2017 US, 62/555, 718

- [54] COMBINATION THERAPIES FOR INHIBITION OF POLO-LIKE KINASE 4
抑制類小激酶 4 的組合療法
- [71] University Health Network
Technology Development & Commercialization, 190 Elizabeth
Street
R. Fraser Elliott Building - Room 1S-417, Toronto, Ontario
M5G 2C4
CANADA
- [72] Jacqueline M. MASON
Mark R. BRAY
Tak Wah MAK
Graham FLETCHER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] A61K 31/541 [11] 40022365
A61P 29/00 EP3595667 A1
A61K 9/20
[13] A
- [25] EN
- [21] 62020011345.9 [22] 15.07.2020
- [86] 12.03.2018 PCT/US2018/022027
- [87] 20.09.2018 WO2018/169875
- [30] 14.03.2017 US, 62/471, 171
25.07.2017 US, 62/536, 614
- [54] PHARMACEUTICAL COMPOSITIONS COMPRISING A JAK INHIBITOR
包含 JAK 抑制劑的藥物組合物
- [71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] ALONZO, David
LI, Bei
STEFANIDIS, Dimitrios
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61K 31/55 [11] 40021943
A61K 45/06 EP3610890 A1
[13] A
-

[51] A61K 31/55 [11] 40022061
C07D 487/06 EP3597651 A1
[13] A

[51] A61K 31/553 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] A61K 31/662 [11] 40021943
A61K 45/06 EP3610890 A1
[13] A

[51] A61K 31/706 [11] 40022385
A61P 31/12 EP3595672 A1
[13] A

[25] EN

[21] 62020011370.7 [22] 16.07.2020

[86] 13.03.2018 PCT/US2018/022166

[87] 20.09.2018 WO2018/169946

[30] 14.03.2017 US, 62/470,944

[54] METHODS OF TREATING FELINE CORONAVIRUS INFECTIONS
治療貓冠狀病毒感染的方法

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

The Regents of the University of California
1111 Franklin Street 12th Floor
Oakland CA 94607-5200
UNITED STATES OF AMERICA

[72] PERRON, Michel Joseph
PEDERSEN, Niels C.

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

[51] A61K 31/7068 [11] 40022426
A61P 35/00 EP3675870 A1
A61K 31/282
[13] A

[25] EN

[21] 62020011562.9 [22] 17.07.2020

[86] 30.08.2018 PCT/GB2018/052445

[87] 07.03.2019 WO2019/043386

[30] 30.08.2017 GB,1713914.8

[54] COMBINATION THERAPY

組合療法

[71] Nucana PLC

3 Lochside Way

Edinburgh EH12 9DT

UNITED KINGDOM

[72] GRIFFITH, Hugh

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] A61K 31/7072 [11] 40022388
A61K 9/08 EP3675823 A1
[13] A

[51] A61K 31/7084 [11] 40022356
C07H 19/213 CN111263767 A
[13] A

[51] A61K 31/7088 [11] 40022397
C12N 15/11 EP3678673 A1
A61K 48/00 [13] A

[25] EN

[21] 62020011386.3 [22] 16.07.2020

[86] 06.09.2018 PCT/US2018/049772

[87] 14.03.2019 WO2019/051100

[30] 07.09.2017 GB,1714430.4

19.02.2018 US,62/632056

[54] COMPOSITIONS AND PROCESSES FOR TARGETED DELIVERY, EXPRESSION
AND MODULATION OF CODING RIBONUCLEIC ACIDS IN TISSUE

用於編碼核糖核酸在組織中的靶向遞送、表達和調節的組合物和方法

[71] Combined Therapeutics, Inc.

251 Little Falls Drive

Wilmington, DE 19808

UNITED STATES OF AMERICA

[72] MICOL, Romain

ANTOSZCZYK, Slawomir

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51] A61K 31/713 [11] 40022382
A61K 48/00 EP3618839 A1
A61P 25/28
C12N 15/11
C12N 15/113
C12N 15/86

[13] A

[25] EN

[21] 62020011366.5 [22] 16.07.2020

[86] 04.05.2018 PCT/US2018/031089

[87] 08.11.2018 WO2018/204786

[30] 05.05.2017 US, 62/501,788
18.05.2017 US, 62/507,927
15.06.2017 US, 62/520,100
02.10.2017 US, 62/566,609

[54] COMPOSITIONS AND METHODS OF TREATING AMYOTROPHIC LATERAL
SCLEROSIS (ALS)

治療肌萎縮性側索硬化 (ALS) 的組合物和方法

[71] Voyager Therapeutics, Inc.
75 Sidney Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] SAH, Dinah Wen-Yee
CHEN, Qingmin
HOU, Jinzhao

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] A61K 35/12 [11] 40022390
A61K 35/17 CN111065399 A
A61P 35/00
C07K 14/725
C12N 5/00
C12N 5/0783

[13] A

[25] EN

[21] 62020011377.2 [22] 16.07.2020

[86] 22.08.2018 PCT/US2018/047426

[87] 07.03.2019 WO2019/046052

- [30] 01.09.2017 US, 62/553,723
 03.10.2017 US, 62/567,553
 23.10.2017 US, PCT/US2017/057876
 26.02.2018 US, 62/635,304
 12.04.2018 US, 62/656,939
- [54] METHODS FOR PREPARING THERAPEUTICALLY ACTIVE CELLS USING MICROFLUIDICS
 使用微流體製備治療活性細胞的方法
- [71] GPB Scientific, LLC
 GPB 科学有限责任公司
 800 East Leigh Street #51
 Richmond, VA 23219
 UNITED STATES OF AMERICA
- The Trustees of Princeton University
 普林斯顿大学理事会
 Office of Technology Licensing, 87 Prospect Avenue, 3rd Floor
 Princeton, NJ 08544
 UNITED STATES OF AMERICA
- University of Maryland, Baltimore
 马里兰大学巴尔的摩分校
 Office of Research and Development, 620 West Lexington Avenue, 4th Floor
 Baltimore, MD 21201
 UNITED STATES OF AMERICA
- [72] WARD, Anthony 安东尼·沃德
 CAMPOS-GONZALEZ, Roberto 罗伯特·坎波斯-冈萨雷斯
 SKELLEY, Alison 艾莉森·斯凯利
 GANDHI, Khushroo 胡什鲁·甘地
 GRISHAM, Michael 迈克尔·格里森姆
 CIVIN, Curt 柯特·希文
 STURM, James, C. 詹姆斯·C·斯特姆
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
 Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
 Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
 HONG KONG

-
- [51] A61K 35/17 [11] 40022358
 C12N 5/0783 EP3595683 A1
 A61P 37/02
 A61P 3/00
 A61P 7/06
 A61P 21/00
 A61P 35/02
- [13] A
- [25] EN
- [21] 62020011336.8 [22] 15.07.2020

- [86] 15.03.2018 PCT/US2018/022755
 [87] 20.09.2018 WO2018/170335
 [30] 15.03.2017 US,62/471,769
 [54] COMPOSITIONS AND METHODS FOR HEMATOPOIETIC STEM CELL
 TRANSPLANTS
 用於造血幹細胞移植的組合物和方法
 [71] ORCA BIOSYSTEMS INC.
 3475 Edison Way, Suite B
 Menlo Park, California 94025
 UNITED STATES OF AMERICA
 [72] DIMOV, Ivan, K.
 FERNHOFF, Nathaniel
 SHEEHAN, Kevin
 [74] HK PAT IP LIMITED
 Flat C, 10/F., Wing Tat Commercial Building
 121-125 Wing Lok Street, Sheung Wan
 HONG KONG

-
- [51] A61K 35/17 [11] 40022368
 C07K 14/725 EP3634989 A1
 [13] A

-
- [51] A61K 35/17 [11] 40022390
 A61K 35/12 CN111065399 A
 [13] A

-
- [51] A61K 35/32 [11] 40022222
 C12N 5/077 CN111363719 A
 [13] A

-
- [51] A61K 35/55 [11] 40021913
 A61K 36/9066 CN110755573 A
 [13] A

-
- [51] A61K 35/747 [11] 40022423
 C12N 1/20 EP3636744 A2
 [13] A

-
- [51] A61K 35/761 [11] 40022407
 C12N 15/869 EP3610026 A1

[13] A

[51] A61K 36/28 [11] 40021914
A61K 9/72 CN110742919 A
A61K 9/08
A61K 47/26
A61P 11/00
A61P 11/04
A61P 1/02
A61P 11/10
A61P 11/14

[13] A

[25] ZH
[21] 42020011556.6 [22] 17.07.2020
[54] LINGDANCAO SOLUTION PREPARATION FOR INHALATION AND
PREPARATION METHOD THEREOF
壹種吸入用靈丹草溶液製劑及其製備方法
[71] Increasepharm (Hengqin) Institute Co.,Ltd
盈科瑞(橫琴)藥物研究院有限公司
中國
廣東省珠海市橫琴新區環島北路 2522 號
粵澳合作中醫藥科技產業園商業服務中心-19 (集中辦公區)
[72] ZHANG BAOXIAN 張保獻
HU JIE 胡傑
WANG ZHIHUA 王志華
[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] A61K 36/9066 [11] 40021913
A61K 9/72 CN110755573 A
A61K 47/02
A61K 47/26
A61P 25/00
A61K 35/55
A61K 31/045

[13] A

[25] ZH
[21] 42020011555.8 [22] 17.07.2020
[54] XINGNAOJING SOLUTION PREPARATION FOR INHALATION AND
PREPARATION METHOD THEREOF
壹種吸入用醒腦靜溶液製劑及其製備方法
[71] Increasepharm (Hengqin) Institute Co.,Ltd
盈科瑞(橫琴)藥物研究院有限公司

中國

廣東省珠海市橫琴新區環島北路 2522 號

粵澳合作中醫藥科技產業園商業服務中心-19 (集中辦公區)

[72] ZHANG BAOXIAN 張保獻

HU JIE 胡傑

WANG ZHIHUA 王志華

[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] A61K 38/10
C07K 7/08

[11] 40022338

CN110981941 A

[13] A

[51] A61K 39/00
C07K 16/28

[11] 40022146

EP3617233 A1

[13] A

[51] A61K 39/09
C07K 14/315

[11] 40022367

EP3675901 A1

[13] A

[25] EN

[21] 62020011350.9

[22] 16.07.2020

[86] 31.08.2018 PCT/US2018/049041

[87] 07.03.2019 WO2019/046691

[30] 31.08.2017 US,62/552,975

[54] STREPTOCOCCUS SUIIS VACCINES TO PROTECT AGAINST REPRODUCTIVE,
NURSERY-AGE, AND GROWING PIG DISEASES AND METHODS OF MAKING
AND USE THEREOF

預防生殖、育齡和生長豬的疾病的豬鏈球菌疫苗及其製備和使用方法

[71] Boehringer Ingelheim Animal Health USA Inc.

3239 Satellite Blvd

Duluth, GA 30096

UNITED STATES OF AMERICA

[72] Paulraj LAWRENCE

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 39/395 [11] 40022380
 A61K 31/4545 EP3678665 A1
 [13] A

[51] A61K 39/395 [11] 40022398
 C07K 16/24 EP3656789 A1
 [13] A

[51] A61K 39/395 [11] 40022424
 A61K 31/5377 EP3678669 A1
 [13] A

[51] A61K 45/06 [11] 40021892
 C07D 498/14 EP3608325 A1
 [13] A

[51] A61K 45/06 [11] 40021943
 A61K 31/55 EP3610890 A1
 A61K 31/445
 A61K 31/662
 A61K 31/4015
 A61K 31/20
 A61P 25/18
 [13] A

[25] EN

[21] 42020011697.8 [22] 17.07.2020

[30] 14.11.2012 US,201261726440 P

[54] METHODS AND COMPOSITIONS FOR TREATING SCHIZOPHRENIA
 治療精神分裂症的方法和成分

[71] THE JOHNS HOPKINS UNIVERSITY
 3400 North Charles Street
 Baltimore, MD 21218
 UNITED STATES OF AMERICA

[72] GALLAGHER, Michela

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

[51] A61K 45/06 [11] 40022061
 C07D 487/06 EP3597651 A1
 [13] A

[51] A61K 45/06 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61K 47/02 [11] 40021913
A61K 36/9066 CN110755573 A
[13] A

[51] A61K 47/10 [11] 40022425
A61K 9/00 EP3609471 A2
[13] A

[51] A61K 47/26 [11] 40021913
A61K 36/9066 CN110755573 A
[13] A

[51] A61K 47/26 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61K 47/34 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61K 48/00 [11] 40022229
C12N 15/67 EP3611266 A1
[13] A

[51] A61K 48/00 [11] 40022382
A61K 31/713 EP3618839 A1
[13] A

[51] A61K 48/00 [11] 40022397
A61K 31/7088 EP3678673 A1
[13] A

[51] A61K 6/15 [11] 40022400
A61K 6/887 CN111050730 A
[13] A

[51] A61K 6/62 [11] 40022400
A61K 6/887 CN111050730 A
[13] A

[51] A61K 6/887 [11] 40022400
A61K 6/62 CN111050730 A
A61K 6/15 [13] A

[25] EN

[21] 62020011401.0 [22] 16.07.2020

[86] 30.08.2018 PCT/EP2018/073380

[87] 07.03.2019 WO2019/043114

[30] 30.08.2017 EP,17188541.1

18.10.2017 EP,17197057.7

[54] PHOTOINITIATOR MODIFIED POLYACIDIC POLYMER
光引發劑改性的多元酸聚合物

[71] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1
78467 Konstanz
GERMANY

[72] Maximilian MAIER 马克西米利安·迈尔
Joachim E. KLEE 约阿基姆·E·克莱
Christian SCHEUFLER C·朔伊夫勒
Caroline RENN C·雷恩
Florian SZILLAT F·西拉特

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

[51] A61K 9/00 [11] 40022425
A61K 9/48 EP3609471 A2
A61K 47/10
A61K 31/198
A61P 35/00
A61P 35/02
[13] A

- [25] EN
- [21] 62020011549.6 [22] 17.07.2020
- [86] 13.04.2018 PCT/US2018/027514
- [87] 18.10.2018 WO2018/191634
- [30] 13.04.2017 US,62/485,355
28.08.2017 US,15/688,320
28.08.2017 US,PCT/US2017/048890
- [54] FORMULATION OF (E)-2,4,6-TRIMETHOXYSTYRYL-3-
[(CARBOXYMETHYL)AMINO]-4-METHOXYBENZYL SULPHONE WITH ENHANCED
STABILITY AND BIOAVAILABILITY
具有增强的穩定性和生物利用度的(E)-2,4,6-三甲氧基苯乙烯 1-3-[(羧甲基)
氨基]-4-甲氧基苄基磺的製劑
- [71] Onconova Therapeutics, Inc.
375 Pheasant Run
Newtown, PA 18940
UNITED STATES OF AMERICA
- [72] MANIAR, Manoj
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- [51] A61K 9/08 [11] 40021914
A61K 36/28 CN110742919 A
- [13] A

-
- [51] A61K 9/08 [11] 40022388
A61K 31/7072 EP3675823 A1
G01N 33/50
A61P 35/00
- [13] A

- [25] EN
- [21] 62020011375.6 [22] 16.07.2020
- [86] 30.08.2018 PCT/GB2018/052455
- [87] 07.03.2019 WO2019/043392
- [30] 30.08.2017 GB,1713916.3
- [54] TREATMENT REGIMENS
治療方案
- [71] Nucana PLC
3 Lochside Way
Edinburgh EH12 9DT
UNITED KINGDOM
- [72] GRIFFITH, Hugh
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2

No. 100 Cyberport Road
HONG KONG

- [51] A61K 9/10 [11] 40022420
A61K 9/14 EP3648741 A1
A61P 13/08 [13] A
- [25] EN
[21] 62020011539.7 [22] 17.07.2020
[86] 05.07.2018 PCT/US2018/040934
[87] 10.01.2019 WO2019/010316
[30] 07.07.2017 US,62/529,624
[54] TREATMENT OF HYPERPLASTIC TISSUE GROWTHS INCLUDING BENIGN
PROSTATIC HYPERPLASIA (BPH) BY DIRECT INJECTION OF AN
ANTINEOPLASTIC AGENT
通過直接注射抗腫瘤劑治療包括良性前列腺增生 (BPH) 的增生性組織生長
- [71] DFB Pharmaceuticals, LLC
3909 Hulen Street
Port Worth, TX 76107
UNITED STATES OF AMERICA
- [72] DIZEREGA, Gere
DORMAN, H., Paul
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG
-

- [51] A61K 9/14 [11] 40022338
C07K 7/08 CN110981941 A
[13] A
-

- [51] A61K 9/14 [11] 40022420
A61K 9/10 EP3648741 A1
[13] A
-

- [51] A61K 9/20 [11] 40022365
A61K 31/541 EP3595667 A1
[13] A
-

- [51] A61K 9/48 [11] 40022425
A61K 9/00 EP3609471 A2
[13] A

[51] A61K 9/72 [11] 40021913
A61K 36/9066 CN110755573 A
[13] A

[51] A61K 9/72 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61L 2/00 [11] 40022384
C12N 7/00 CN111108193 A
[13] A

[51] A61L 27/38 [11] 40022222
C12N 5/077 CN111363719 A
[13] A

[51] A61M 1/36 [11] 40022109
EP3598989 A1
[13] A

[25] DE

[21] 42020012046.7 [22] 27.04.2018

[30] 05.06.2008 DE,102008026915

[62] 27.04.2018 18105490.4

[54] COLLAPSIBLE ORGANIZER FOR BLOOD TUBE ELEMENTS
用於血液管路元件的可折疊組織器

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

[72] KLEWINGHAUS, Jürgen

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] A61M 5/00 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A61M 5/178 [11] 40022401
B65D 1/00 CN110709120 A
A61M 5/24
A61M 5/20
A61M 5/00
A61M 5/32
A61B 5/15
A45C 11/00
H01R 29/00
[13] A

[25] EN
[21] 62020011402.8 [22] 16.07.2020
[86] 02.05.2018 PCT/EP2018/061119
[87] 08.11.2018 WO2018/202667
[30] 03.05.2017 EP,17169262.7
[54] AUTO-INJECTOR STORAGE DEVICE
自助注射器存儲裝置
[71] Sanofi-Aventis Deutschland GmbH
賽諾菲-安萬特德國有限公司
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] WENDLAND, Stefan
HARMS, Michael
[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51] A61M 5/20 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A61M 5/24 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A61M 5/32 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] A61N 5/06 [11] 40022376
A61B 18/20 EP3675762 A1
[13] A

[51] A61P 1/02 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61P 11/00 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61P 11/04 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61P 11/10 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61P 11/14 [11] 40021914
A61K 36/28 CN110742919 A
[13] A

[51] A61P 13/08 [11] 40022420
A61K 9/10 EP3648741 A1
[13] A

[51] A61P 13/10 [11] 40022407
C12N 15/869 EP3610026 A1
[13] A

[51] A61P 13/12 [11] 40022389
A61K 31/454 EP3675854 A1
[13] A

[51] A61P 17/06 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 19/02 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 19/08 [11] 40022222
C12N 5/077 CN111363719 A
[13] A

[51] A61P 19/08 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 21/00 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] A61P 25/00 [11] 40021913
A61K 36/9066 CN110755573 A
[13] A

[51] A61P 25/00 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 25/04 [11] 40022228
A61K 31/198 EP3598971 A1
[13] A

[51] A61P 25/06 [11] 40022380
A61K 31/4545 EP3678665 A1
[13] A

[51] A61P 25/18 [11] 40021943
A61K 45/06 EP3610890 A1
[13] A

[51] A61P 25/28 [11] 40022382
A61K 31/713 EP3618839 A1
[13] A

[51] A61P 27/02 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61P 27/06 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61P 29/00 [11] 40022365
A61K 31/541 EP3595667 A1
[13] A

[51] A61P 29/00 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 3/00 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] A61P 3/10 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61P 31/12 [11] 40022385
A61K 31/706 EP3595672 A1
[13] A

[51] A61P 35/00 [11] 40022061
C07D 487/06 EP3597651 A1
[13] A

[51] A61P 35/00 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A61P 35/00 [11] 40022363
C07D 471/04 EP3679038 A1
[13] A

[51] A61P 35/00 [11] 40022373
C07D 403/04 CN111247136 A
[13] A

[51] A61P 35/00 [11] 40022388
A61K 9/08 EP3675823 A1
[13] A

[51] A61P 35/00 [11] 40022390
A61K 35/12 CN111065399 A
[13] A

[51] A61P 35/00 [11] 40022391
C07D 401/04 EP3679025 A1
[13] A

[51] A61P 35/00 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] A61P 35/00 [11] 40022407
C12N 15/869 EP3610026 A1
[13] A

[51] A61P 35/00 [11] 40022419
C07D 471/04 EP3596076 A1
[13] A

[51] A61P 35/00 [11] 40022424
A61K 31/5377 EP3678669 A1
[13] A

[51] A61P 35/00 [11] 40022425
A61K 9/00 EP3609471 A2
[13] A

[51] A61P 35/00 [11] 40022426
A61K 31/7068 EP3675870 A1
[13] A

[51] A61P 35/02 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] A61P 35/02 [11] 40022425
A61K 9/00 EP3609471 A2
[13] A

[51] A61P 37/00 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] A61P 37/02 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] A61P 37/02 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] A61P 7/06 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] A61P 9/10 [11] 40022338
C07K 7/08 CN110981941 A
[13] A

[51] A63B 69/00 [11] 40022351
E04H 4/00 CN111279038 A
[13] A

[51] A63F 13/211 [11] 40022014
A63F 13/5258 CN111035918 A
A63F 13/5372
A63F 13/837
[13] A

[25] ZH

[21] 42020011816.4 [22] 20.07.2020

[54] DISPLAY METHOD AND DEVICE FOR RECONNAISSANCE INTERFACE BASED
ON VIRTUAL ENVIRONMENT AND READABLE STORAGE MEDIUM
基於虛擬環境的偵察界面顯示方法、裝置及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU, 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 13/2145 [11] 40022079
A63F 13/52 CN110772787 A
[13] A

- [51] A63F 13/2145 [11] 40022103
A63F 13/52 CN110743161 A
A63F 13/56
[13] A
- [25] ZH
- [21] 42020011966.7 [22] 21.07.2020
- [54] VIRTUAL OBJECT CONTROL METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM
虛擬對象控制方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, CHUYE 陈楚业
WEN, JINXIANG 文锦祥
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/2145 [11] 40022152
A63F 13/537 CN110860087 A
[13] A
-

- [51] A63F 13/2145 [11] 40022341
A63F 13/52 CN110893277 A
A63F 13/837
[13] A
- [25] ZH
- [21] 42020012708.2 [22] 28.07.2020
- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT TO INTERACT WITH THROWN OBJECT AND STORAGE MEDIUM
控制虛擬對象與投擲物進行交互的方法、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] LIN, Lingyun 林凌云
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/23 [11] 40022188
CN111054060 A
[13] A
[25] ZH
[21] 42020012308.1 [22] 23.07.2020
[54] GAME CONTROL METHOD AND DEVICE, COMPUTER DEVICE AND STORAGE
MEDIUM
遊戲控制方法、裝置、計算機設備和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] ZHANG, Chen 張晨
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/35 [11] 40021895
A63F 13/56 CN110711380 A
A63F 13/822
[13] A
[25] ZH
[21] 42020011293.6 [22] 15.07.2020
[54] STATE PROCESSING METHOD AND RELATED DEVICE
一種狀態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
高新区科技中一路騰訊大廈 35 层

[72] MO, XICHANG 莫锡昌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/35 [11] 40022299
A63F 13/70 CN111068332 A
[13] A

[51] A63F 13/426 [11] 40021910
A63F 13/52 CN110812837 A
A63F 13/837
A63F 13/822
[13] A

[25] ZH

[21] 42020011486.6 [22] 16.07.2020

[54] METHOD AND DEVICE FOR ARRANGING VIRTUAL PROP, STORAGE MEDIUM
AND ELECTRONIC DEVICE

虛擬道具的放置方法和裝置、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 13/426 [11] 40022154
A63F 13/5372 CN110917616 A
A63F 13/837
[13] A

[25] ZH

[21] 42020012220.8 [22] 23.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR PROMPTING
ORIENTATION IN VIRTUAL SCENE

虛擬場景中的方位提示方法、裝置、設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LIANG, CHAO 梁超
 LIU, ZHIHONG 刘智洪
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] A63F 13/426 [11] 40022328
 A63F 13/53 CN111035924 A
 A63F 13/837
- [13] A
- [25] ZH
- [21] 42020012645.6 [22] 27.07.2020
- [54] METHOD, APPARATUS FOR CONTROLLING PROP IN VIRTUAL SCENE,
 DEVICE AND STORAGE MEDIUM
 虛擬場景中的道具控制方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] 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 13/49 [11] 40022087
 G06F 16/176 CN110772785 A
- [13] A
- [25] ZH
- [21] 42020011949.3 [22] 21.07.2020

- [54] GAME ARCHIVING METHOD, DEVICE, AND ELECTRONIC EQUIPMENT
遊戲存檔的共享方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, MENG 黎蒙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] A63F 13/52 [11] 40021910
A63F 13/426 CN110812837 A
[13] A

- [51] A63F 13/52 [11] 40022024
A63F 13/837 CN110975283 A
[13] A
- [25] ZH
- [21] 42020011826.3 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR PROCESSING VIRTUAL SHOOTING PROPS,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬射擊道具的處理方法和裝置、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, Zhihong 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] A63F 13/52 [11] 40022079
A63F 13/533 CN110772787 A
A63F 13/63
A63F 13/2145
G06F 9/451
[13] A
- [25] ZH
- [21] 42020011941.0 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR ADJUSTING GAME APPLICATION INTERFACE
遊戲應用界面調整方法及裝置
- [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] YANG, XUEYING 楊學營
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/52 [11] 40022103
A63F 13/2145 CN110743161 A
[13] A
-

- [51] A63F 13/52 [11] 40022246
A63F 13/57 CN110917618 A
A63F 13/837
[13] A
- [25] ZH
- [21] 42020012541.7 [22] 27.07.2020
- [54] METHOD, APPARATUS, DEVICE AND MEDIUM FOR CONTROLLING VIRTUAL
OBJECT IN VIRTUAL ENVIRONMENT
在虛擬環境中控制虛擬對象的方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

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

[51] A63F 13/52 [11] 40022248
A63F 13/837 CN110841285 A
[13] A

[25] ZH
[21] 42020012543.3 [22] 27.07.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM FOR
DISPLAYING INTERFACE ELEMENT
界面元素的顯示方法、裝置、計算機設備及存儲介質

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

[72] LIANG, CHAO 梁超
LIU, ZHIHONG 刘智洪

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

[51] A63F 13/52 [11] 40022263
G06F 16/635 CN110879850 A
[13] A

[51] A63F 13/52 [11] 40022307
H04N 21/433 CN110841287 A
H04N 21/478
[13] A

[25] ZH
[21] 42020012613.4 [22] 27.07.2020

[54] VIDEO PROCESSING METHOD AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE
視頻處理方法、裝置、計算機可讀存儲介質和計算機設備

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIN, SHAOBIN 林少彬
- [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] A63F 13/52 [11] 40022316
A63F 13/55 CN111035926 A
[13] A
- [25] ZH
- [21] 42020012623.3 [22] 27.07.2020
- [54] METHOD, APPARATUS FOR CONTROLLING VIRTUAL OBJECT, AND STORAGE
MEDIUM
虛擬對象控制方法、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] LIU, ZHIHONG 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/52 [11] 40022341
A63F 13/2145 CN110893277 A
[13] A
-

- [51] A63F 13/52 [11] 40022344
A63F 13/57 CN110935172 A
G06T 13/00

[13] A

[25] ZH

[21] 42020012712.4

[22] 28.07.2020

[54] METHOD, DEVICE AND SYSTEM FOR PROCESSING VIRTUAL OBJECT AND STORAGE MEDIUM THEREOF

虛擬對象處理方法、裝置、系統及其存儲介質

[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

高新区科技中一路騰訊大廈 35 层

[72] JI, Wenbin 季文彬

CHEN, Yong 陈勇

CAI, Peicheng 蔡沛程

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/5258

A63F 13/211

[11] 40022014

CN111035918 A

[13] A

[51] A63F 13/53

A63F 13/837

[11] 40021934

CN110882538 A

[13] A

[25] ZH

[21] 42020011670.5

[22] 17.07.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM AND COMPUTER DEVICE FOR DISPLAYING VIRTUAL LIVING BODY CHARACTER

虛擬活體角色的顯示方法、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] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/53 [11] 40022328
A63F 13/426 CN111035924 A
[13] A

[51] A63F 13/533 [11] 40022079
A63F 13/52 CN110772787 A
[13] A

[51] A63F 13/533 [11] 40022191
A63F 13/537 CN111035928 A
[13] A

[25] ZH

[21] 42020012311.5 [22] 23.07.2020

[54] METHOD AND DEVICE FOR DISPLAYING TRAVELING ROUTE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
行進路線的顯示方法和裝置、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

高新区科技中一路騰訊大廈 35 層

[72] JI, Guanghui 紀光輝
LI, Xiaolin 李曉林
ZHAN, Jianping 詹劍平

[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] A63F 13/533 [11] 40022230
A63F 13/55 CN111001158 A
A63F 13/837
[13] A

[25] ZH

- [21] 42020012524.3 [22] 27.07.2020
- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR UPDATING ATTRIBUTE PARAMETER
屬性參數的更新方法和裝置、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, 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 13/533 [11] 40022329
A63F 13/5372 CN111035929 A
[13] A
- [25] ZH
- [21] 42020012646.4 [22] 27.07.2020
- [54] ELIMINATION INFORMATION FEEDBACK METHOD, APPARATUS BASED ON VIRTUAL ENVIRONMENT, DEVICE AND MEDIUM
基於虛擬環境的淘汰信息反饋方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, ZHIHONG 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/537 [11] 40022152
A63F 13/58 CN110860087 A
A63F 13/837
A63F 13/2145

[13] A

[25] ZH

[21] 42020012217.4

[22] 23.07.2020

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

虛擬對象控制方法、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] 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 13/537

A63F 13/533

[11] 40022191

CN111035928 A

[13] A

[51] A63F 13/5372

A63F 13/211

[11] 40022014

CN111035918 A

[13] A

[51] A63F 13/5372

A63F 13/426

[11] 40022154

CN110917616 A

[13] A

[51] A63F 13/5372

A63F 13/533

[11] 40022329

CN111035929 A

[13] A

[51] A63F 13/54

[11] 40022251

CN110898430 A

[13] A

[25] ZH

[21] 42020012547.4

[22] 27.07.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR POSITIONING SOUND SOURCE

音源定位方法和裝置、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] LIN, LINGYUN 林凌云

WANG, YANG 王扬

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/55 [11] 40022230
A63F 13/533 CN111001158 A
[13] A

[51] A63F 13/55 [11] 40022231
G06F 8/71 CN110888671 A
[13] A

[51] A63F 13/55 [11] 40022316
A63F 13/52 CN111035926 A
[13] A

[51] A63F 13/56 [11] 40021895
A63F 13/35 CN110711380 A
[13] A

[51] A63F 13/56 [11] 40022103
A63F 13/2145 CN110743161 A
[13] A

[51] A63F 13/56 [11] 40022168
A63F 13/807 CN110882543 A

[13] A

[25] ZH

[21] 42020012235.6

[22] 23.07.2020

[54] METHOD, DEVICE AND TERMINAL FOR CONTROLLING FALLING OF
VIRTUAL OBJECT IN VIRTUAL ENVIRONMENT
控制虛擬環境中虛擬對象下落的方法、裝置及終端

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/56

[11] 40022247

A63F 13/79

CN110917623 A

A63F 13/837

[13] A

[25] ZH

[21] 42020012542.5

[22] 27.07.2020

[54] METHOD, DEVICE, TERMINAL, AND STORAGE MEDIUM FOR DISPLAYING
INTERFACE INFORMATION
互動信息顯示方法、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] LIANG, CHAO 梁超

LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] A63F 13/57 [11] 40022131
A63F 13/75 CN111068323 A
A63F 13/79
[13] A
- [25] ZH
- [21] 42020012127.5 [22] 22.07.2020
- [54] INTELLIGENT SPEED DETECTION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
智能速度檢測方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, XIANGYU 王翔宇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] A63F 13/57 [11] 40022246
A63F 13/52 CN110917618 A
[13] A
-
- [51] A63F 13/57 [11] 40022344
A63F 13/52 CN110935172 A
[13] A
-
- [51] A63F 13/573 [11] 40022169
A63F 13/837 CN111001159 A
[13] A
- [25] ZH
- [21] 42020012238.0 [22] 23.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR CONTROLLING
VIRTUAL PROP IN VIRTUAL SCENE
虛擬場景中的虛擬道具控制方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 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 13/58	[11]	40022152
	A63F 13/537		CN110860087 A
		[13]	A

[51]	A63F 13/60	[11]	40022101
	G06T 17/00		CN110782525 A
		[13]	A

[51]	A63F 13/60	[11]	40022267
	G06F 11/36		CN110781085 A
		[13]	A

[51]	A63F 13/60	[11]	40022286
	A63F 13/79		CN110841294 A
	A63F 13/822		
		[13]	A

[25] ZH

[21] 42020012584.7 [22] 27.07.2020

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

虛擬道具分配方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] DENG, Xinyi 邓歆怡

LIAN, Jianfeng 练建锋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] A63F 13/63 [11] 40022079
A63F 13/52 CN110772787 A
[13] A
-
- [51] A63F 13/69 [11] 40022108
A63F 13/75 CN111054077 A
[13] A
- [25] ZH
[21] 42020011987.3 [22] 21.07.2020
- [54] METHOD AND APPARATUS FOR MANAGING GAME PLAY, ELECTRONIC
DEVICE AND STORAGE MEDIUM
管理遊戲玩法的方法、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] CHEN, PENG 陈鹏
QIU, BIN 仇斌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/70 [11] 40021927
A63F 13/85 CN111013154 A
H04N 21/2187
H04N 21/478
[13] A
- [25] ZH
[21] 42020011625.9 [22] 17.07.2020
- [54] METHOD, DEVICE AND SYSTEM FOR DRAWING PRIZE ON BEHALF OF
SOMEONE
代替抽取獎品的方法、裝置及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, FUHAO 李富豪

LV, CHENG 吕程

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/70 [11] 40022132
A63F 13/803 CN111068333 A
[13] A

[25] ZH

[21] 42020012128.3 [22] 22.07.2020

[54] METHOD, DEVICE, APPARATUS FOR DETECTING VEHICLE ABNORMAL
STATE BASED ON VIDEO AND MEDIUM

基於視頻的載具異常狀態檢測方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, XIANGYU 王翔宇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/70 [11] 40022299
A63F 13/35 CN111068332 A
[13] A

[25] ZH

[21] 42020012605.0 [22] 27.07.2020

[54] GAME ROUND MANAGEMENT METHOD, APPARATUS AND ELECTRONIC
DEVICE, AND STORAGE MEDIUM

遊戲對局管理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, Xiangpeng 陈湘鹏

ZHU, Fuping 朱福平

LI, Longteng 李龙腾

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/75 [11] 40022004
H04L 29/06 CN110876851 A

[13] A

[25] ZH

[21] 42020011786.9 [22] 20.07.2020

[54] PLUG-IN IDENTIFICATION METHOD, SERVER AND SYSTEM AND STORAGE
MEDIUM

外掛識別方法、服務器、系統及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] BU, Tao 卜涛

QIU, Bin 仇斌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/75 [11] 40022108
A63F 13/69 CN111054077 A

[13] A

[51] A63F 13/75 [11] 40022127
G06K 9/00 CN110909630 A

[13] A

[51] A63F 13/75 [11] 40022131
A63F 13/57 CN111068323 A
[13] A

[51] A63F 13/75 [11] 40022136
CN111035933 A
[13] A

[25] ZH

[21] 42020012136.6 [22] 22.07.2020

[54] ABNORMAL GAME DETECTION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND READABLE STORAGE MEDIUM
一種異常遊戲檢測方法、裝置、電子設備及可讀存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, XIANGYU 王翔宇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/75 [11] 40022235
G06K 9/00 CN111054080 A
[13] A

[25] ZH

[21] 42020012530.0 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR INTELLIGENT
DETECTION PERSPECTIVE PLUG-IN
智能檢測透視外掛方法、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] TONG, LIXIA 童丽霞
WU, JUNJIANG 吴俊江

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

[51] A63F 13/75 [11] 40022258
G06K 9/00 CN110765975 A
[13] A

[51] A63F 13/77 [11] 40022123
G06F 16/28 CN110851542 A
[13] A

[51] A63F 13/77 [11] 40022318
G06F 9/451 CN111068336 A
G06F 40/58
G06F 8/73
[13] A

[25] ZH

[21] 42020012625.8 [22] 27.07.2020

[54] METHOD, APPARATUS FOR GENERATING TRANSLATION VERSION OF GAME,
ELECTRONIC DEVICE AND STORAGE MEDIUM

遊戲譯文版本的生成方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] SHEN, JIANBO 沈剑波
XU, HUI 许辉

BAI, JINGBO 白井波

QIU, LIYE 邱立业

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/79 [11] 40022123
G06F 16/28 CN110851542 A
[13] A

[51] A63F 13/79 [11] 40022131
A63F 13/57 CN111068323 A
[13] A

[51] A63F 13/79 [11] 40022151
G06Q 30/06 CN110960859 A
[13] A

[25] ZH

[21] 42020012216.6 [22] 23.07.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
DATA VISUALIZATION DISPLAY
數據可視化顯示方法及裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] FAN, CHAOJIE 范朝杰

[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 13/79 [11] 40022247
A63F 13/56 CN110917623 A
[13] A

[51] A63F 13/79 [11] 40022252
G06F 16/2455 CN110866036 A
[13] A

[51] A63F 13/79 [11] 40022286
A63F 13/60 CN110841294 A
[13] A

[51] A63F 13/792 [11] 40022090
G06Q 20/12 CN110782244 A
[13] A

[51] A63F 13/803 [11] 40022132
A63F 13/70 CN111068333 A
[13] A

[51] A63F 13/807 [11] 40022168
A63F 13/56 CN110882543 A
[13] A

[51] A63F 13/822 [11] 40021895
A63F 13/35 CN110711380 A
[13] A

[51] A63F 13/822 [11] 40021910
A63F 13/426 CN110812837 A
[13] A

[51] A63F 13/822 [11] 40022286
A63F 13/60 CN110841294 A
[13] A

[51] A63F 13/837 [11] 40021910
A63F 13/426 CN110812837 A
[13] A

[51] A63F 13/837 [11] 40021934
A63F 13/53 CN110882538 A
[13] A

[51] A63F 13/837 [11] 40022014
A63F 13/211 CN111035918 A
[13] A

[51] A63F 13/837 [11] 40022024
A63F 13/52 CN110975283 A
[13] A

[51] A63F 13/837 [11] 40022088
G06F 11/07 CN110781021 A
[13] A

[51] A63F 13/837 [11] 40022152
A63F 13/537 CN110860087 A
[13] A

[51] A63F 13/837 [11] 40022154
A63F 13/426 CN110917616 A
[13] A

[51] A63F 13/837 [11] 40022169
A63F 13/573 CN111001159 A
[13] A

[51] A63F 13/837 [11] 40022230
A63F 13/533 CN111001158 A
[13] A

[51] A63F 13/837 [11] 40022246
A63F 13/52 CN110917618 A
[13] A

[51] A63F 13/837 [11] 40022247
A63F 13/56 CN110917623 A
[13] A

[51] A63F 13/837 [11] 40022248
A63F 13/52 CN110841285 A
[13] A

[51] A63F 13/837 [11] 40022328
A63F 13/426 CN111035924 A
[13] A

[51] A63F 13/837 [11] 40022341
A63F 13/2145 CN110893277 A
[13] A

[51] A63F 13/85 [11] 40021927
A63F 13/70 CN111013154 A
[13] A

[51] B01J 13/16 [11] 40021888
C09K 5/06 CN110819308 A
[13] A

[51] B01J 23/89 [11] 40022409
B01J 35/00 EP3621730 A2
[13] A

[51] B01J 35/00 [11] 40022409
B01J 23/89 EP3621730 A2
B01J 37/03
B01J 37/08
C07C 1/04
C01C 1/04
[13] A

[25] EN

[21] 62020011522.3 [22] 16.07.2020

[86] 11.05.2018 PCT/US2018/032375

[87] 20.12.2018 WO2018/231398

[30] 12.05.2017 US, 62/505, 496

[54] MULTICOMPONENT PLASMONIC PHOTOCATALYSTS CONSISTING OF A
PLASMONIC ANTENNA AND A REACTIVE CATALYTIC SURFACE: THE
ANTENNA-REACTOR EFFECT

由等離子天線和反應性催化表面組成的多組分等離子光催化劑:天線反應器效應

[71] William Marsh Rice University
 威廉馬歇萊思大學
 6100 Main Street
 Houston, TX 77005
 UNITED STATES OF AMERICA

[72] HALAS, Nancy, Jean
 NORDLANDER, Peter
 ROBATJAZI, Hossein
 SWEARER, Dayne, Francis
 ZHANG, Chao
 ZHAO, Hangqi
 ZHOU, Linan

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

[51] B01J 37/03 [11] 40022409
 B01J 35/00 EP3621730 A2
 [13] A

[51] B01J 37/08 [11] 40022409
 B01J 35/00 EP3621730 A2
 [13] A

[51] B21G 1/04 [11] 40022377
 C25D 5/34 CN111201340 A
 [13] A

[51] B22F 3/11 [11] 40022220
 B22F 3/20 CN111390176 A
 [13] A

[51] B22F 3/20 [11] 40022220
 B22F 3/11 CN111390176 A
 [13] A

[25] ZH

[21] 42020012483.2 [22] 24.07.2020

[54] A FOAM METAL MANUFACTURING PROCESS AND DEVICE BASED ON POWDER
 METALLURGY AND EXTRUSION TECHNOLOGY
 一種基於粉末冶金及擠壓技術的泡沫金屬製造工藝及裝置

[71] Hong Kong Productivity Council
香港生产力促进局
香港
九龙达之路 78 号
生产力大楼 5 楼工业 4.0 及积层制造部

[72] 单铭贤
陈伟伦
任骏宇
赖振荣
赵子俊
张智恒
郑向翘

[74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] B24C 1/00 [11] 40022259
CN111002228 A
[13] A

[25] ZH

[21] 42020012555.7 [22] 27.07.2020

[30] 01.02.2019 JP,2019-017074

[54] METHOD OF SURFACE TREATMENT FOR GEAR FOR STRAIN WAVE
REDUCTION GEAR MECHANISM
波動減速齒輪機構用的齒輪的表面處理方法

[71] FUJI KIHAN CO., LTD.
株式會社不二機販
No. 471, Marushin-cho, Kita-ku
Nagoya-shi, Aichi
JAPAN

[72] Yoshio MIYASAKA 宮坂四志男

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] B25B 21/00 [11] 40022402
CN111148602 A
[13] A

[25] EN

[21] 62020011504.1 [22] 16.07.2020

[86] 16.08.2018 PCT/US2018/046826

[87] 21.02.2019 WO2019/036550

- [30] 16.08.2017 US, 62/546,498
- [54] APPARATUS FOR TIGHTENING THREADED FASTENERS
用於擰緊螺紋緊固件的裝置
- [71] HYTORC DIVISION UNEX CORPORATION
凱特克分部尤尼克斯公司
333 ROUTE 17 NORTH
MAHWAH, NJ 07430
UNITED STATES OF AMERICA
- [72] JUNKERS, ERIC, P. E·P·瓊克斯
KOPPENHOEFER, PETER P·克彭赫弗
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] B25J 13/08 [11] 40022176
B25J 15/00 CN110842959 A
[13] A

-
- [51] B25J 15/00 [11] 40022176
B25J 15/02 CN110842959 A
B25J 9/00
B25J 13/08
[13] A

[25] ZH

[21] 42020012246.3 [22] 23.07.2020

[54] MANIPULATOR AND ROBOT
機械手和機器人

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, 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, DONGSHENG 張東勝
ZHANG, ZHENGYOU 張正友

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

[51] B25J 15/02 [11] 40022176
B25J 15/00 CN110842959 A
[13] A

[51] B25J 9/00 [11] 40022176
B25J 15/00 CN110842959 A
[13] A

[51] B25J 9/06 [11] 40022055
EP3666475 A1
[13] A

[25] EN

[21] 42020011871.9 [22] 20.07.2020

[30] 14.12.2018 GB,201820398

[54] CONTINUUM ROBOT
連續體機器人

[71] ROLLS-ROYCE PLC
KINGS PLACE, 90 YORK WAY
LONDON N1 9FX
UNITED KINGDOM

[72] Dong, Xin
Norton, Andrew
Lowth, Stewart

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

[51] B28B 1/08 [11] 40021889
B28B 7/10 CN110919815 A
B28B 7/16
B28B 7/04
[13] A

[25] ZH

[21] 42020010520.3 [22] 06.07.2020

[54] LIGHTWEIGHT ENERGY-SAVING BUILDING MATERIAL CONCRETE POROUS
BRICK, FORMING EQUIPMENT AND FORMING METHOD
一種輕質節能建材混凝土多孔磚; 成型設備和成型方法

[71] Hangzhou Debiao New Energy Technology Co., Ltd.
杭州德飆新能源科技有限公司
中國
浙江省杭州市富阳区
洞桥镇贤德村仁阮 邮编:311404

[72] WANG MENG MENG 王蒙蒙

XIA WEN JIN 夏文進

[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] B28B 7/04

B28B 1/08

[11] 40021889

CN110919815 A

[13] A

[51] B28B 7/10

B28B 1/08

[11] 40021889

CN110919815 A

[13] A

[51] B28B 7/16

B28B 1/08

[11] 40021889

CN110919815 A

[13] A

[51] B29C 45/00

B65D 43/16

B65D 47/08

[11] 40022421

EP3600820 A1

[13] A

[25] EN

[21] 62020011541.3

[22] 17.07.2020

[86] 30.03.2018 PCT/US2018/025325

[87] 04.10.2018 WO2018/183791

[30] 31.03.2017 US,62/480,070

[54] METHODS OF OVERMOLDING SOFTER MATERIAL WITH HARDER MATERIAL AND MOISTURE TIGHT CONTAINER ASSEMBLIES MADE BY THE METHODS
使用較硬的材料來對較軟的材料進行包覆模製的方法、以及由該方法製成的防潮容器組件

[71] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA

[72] HUBER, Donald
FREEDMAN, Jonathan R.
TIFFT, Brian
LUCAS, Franklin Lee, Jr.

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

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

- [51] B29C 64/35 [11] 40022371
B29C 71/00 CN110933937 A
B33Y 40/00 [13] A
- [25] EN
[21] 62020011355.8 [22] 16.07.2020
[86] 03.07.2018 PCT/EP2018/067860
[87] 09.01.2020 WO2020/007444
[30] 02.07.2018 EP,18461572.2
[54] A MODULAR DEVICE AND A METHOD FOR SMOOTHING OF A SURFACE OF A
PLASTIC PRODUCT
用於塑料製品的表面的平滑化的組合式裝置和方法
[71] ZORTRAX SPOLKA AKCYJNA
卓特拉斯股份有限公司
ul. Lubelska 34
10-409 Olsztyn
POLAND
[72] KLACZYNSKI, ROBERT 罗伯特·克拉琴斯基
URBAN, KRZYSZTOF 克日什托夫·厄本
PIOTRZKOWSKI, MATEUSZ 马特乌什·彼得科夫斯基
TOMASIAK, RAFAL 拉法尔·托马夏克
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] B29C 64/35 [11] 40022372
B29C 71/00 CN110933939 A
[13] A
-

- [51] B29C 64/35 [11] 40022375
B29C 71/00 CN110933936 A
B33Y 40/20 [13] A
- [25] EN
[21] 62020011359.0 [22] 16.07.2020
[86] 03.07.2018 PCT/EP2018/067859
[87] 09.01.2020 WO2020/007443
[30] 02.07.2018 EP,18461571.4

- [54] A DEVICE AND A METHOD FOR SOLVENT VAPOR SMOOTHING OF A SURFACE OF A PLASTIC PRODUCT
用於對塑料製品的表面進行溶劑蒸氣平滑化的裝置和方法
- [71] ZORTRAX SPOLKA AKCYJNA
卓特拉斯股份有限公司
ul. Lubelska 34
10-409 Olsztyn
POLAND
- [72] KLACZYNSKI, ROBERT 罗伯特·克拉琴斯基
URBAN, KRZYSZTOF 克日什托夫·厄本
PIOTRZKOWSKI, MATEUSZ 马特乌什·彼得科夫斯基
TOMASIAK, RAFAL 拉法尔·托马夏克
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] B29C 71/00 [11] 40022371
B29C 64/35 CN110933937 A
[13] A

- [51] B29C 71/00 [11] 40022372
B29C 64/35 CN110933939 A
B33Y 40/00
[13] A

[25] EN

[21] 62020011356.6 [22] 16.07.2020

[86] 03.07.2018 PCT/EP2018/067858

[87] 09.01.2020 WO2020/007442

[30] 02.07.2018 EP,18461570.6

[54] A DESKTOP DEVICE AND A METHOD FOR POST-PROCESSING OF A PLASTIC PRODUCT
用於塑料製品的後處理的台式裝置和方法

[71] ZORTRAX SPOLKA AKCYJNA
卓特拉斯股份有限公司
ul. Lubelska 34
10-409 Olsztyn
POLAND

[72] KLACZYNSKI, ROBERT 罗伯特·克拉琴斯基
URBAN, KRZYSZTOF 克日什托夫·厄本
PIOTRZKOWSKI, MATEUSZ 马特乌什·彼得科夫斯基
TOMASIAK, RAFAL 拉法尔·托马夏克

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

Wanchai
HONG KONG

[51] B29C 71/00 [11] 40022375
B29C 64/35 CN110933936 A
[13] A

[51] B31D 5/04 [11] 40022354
A47G 21/04 EP3595886 A1
[13] A

[25] EN

[21] 62020011329.3 [22] 15.07.2020

[86] 14.03.2018 PCT/IB2018/051684

[87] 20.09.2018 WO2018/167676

[30] 14.03.2017 GB,1704010.6
06.11.2017 WO,PCT/IB2017/056915

[54] A HANDHELD TOOL
手持式工具

[71] GENIIQ PTE. LTD.
46 South bridge road
04-02, Kingly building, 058679
SINGAPORE

[72] LEE, Kar Yin

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] B32B 7/06 [11] 40022405
G04G 17/02 EP3596558 A1
[13] A

[51] B33Y 40/00 [11] 40022371
B29C 64/35 CN110933937 A
[13] A

[51] B33Y 40/00 [11] 40022372
B29C 71/00 CN110933939 A
[13] A

- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | B33Y 40/20
B29C 64/35 | [11] | 40022375
CN110933936 A |
| | | [13] | A |
-
- | | | | |
|------|---|------|---------------------------|
| [51] | B60L 3/00 | [11] | 40022352
CN111212753 A |
| | | [13] | A |
| [25] | JA | | |
| [21] | 62020011325.1 | [22] | 15.07.2020 |
| [86] | 14.11.2017 PCT/JP2017/040853 | | |
| [87] | 23.05.2019 WO2019/097563 | | |
| [54] | VEHICLE MONITORING SYSTEM
車輛監視系統 | | |
| [71] | KAWASAKI JUKOGYO KABUSHIKI KAISHA
川崎重工業株式会社
1-1, Higashikawasaki-cho 3-chome
Chuo-ku, Kobe-shi, Hyogo 6508670
JAPAN | | |
| [72] | Koichi NAKANISHI 中西 紘一
Yuta SAKURAI 櫻井 优太
Shuhei MATSUMOTO 松本 周平 | | |
| [74] | CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG | | |
-
- | | | | |
|------|------------------------|------|--------------------------|
| [51] | B60Q 1/26
A41D 1/00 | [11] | 40022130
EP3598906 A1 |
| | | [13] | A |
-
- | | | | |
|------|------------------------|------|--------------------------|
| [51] | B60Q 7/00
A41D 1/00 | [11] | 40022130
EP3598906 A1 |
| | | [13] | A |
-
- | | | | |
|------|------------------------------|------|---------------------------|
| [51] | B60R 21/215 | [11] | 40022395
CN111295311 A |
| | | [13] | A |
| [25] | DE | | |
| [21] | 62020011383.0 | [22] | 16.07.2020 |
| [86] | 17.05.2019 PCT/EP2019/000152 | | |
| [87] | 27.02.2020 WO2020/038595 | | |
| [30] | 24.08.2018 DE,102018006702.6 | | |

- [54] COVERING OF AN AIRBAG
安全氣囊的覆蓋件
- [71] K.L. KASCHIER-UND LAMINIER GMBH
K·L·复合和层压有限公司
GEWERBEPARK, KOPENHAGENER STR. 3
48455 BAD BENTHEIM-GILDEHAUS
GERMANY
- [72] SCHULZE WEHNINCK, REMBERT R·舒尔茨维宁克
RORING, ALBERT A·罗林
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] B60R 21/215 [11] 40022396
CN111295312 A
[13] A
- [25] DE
- [21] 62020011385.5 [22] 16.07.2020
- [86] 17.05.2019 PCT/EP2019/000153
- [87] 27.02.2020 WO2020/038596
- [30] 24.08.2018 DE,102018006704.2
- [54] AIRBAG FLAP
安全氣囊蓋
- [71] K.L. KASCHIER-UND LAMINIER GMBH
K·L·复合和层压有限公司
GEWERBEPARK, KOPENHAGENER STR. 3
48455 BAD BENTHEIM-GILDEHAUS
GERMANY
- [72] SCHULZE WEHNINCK, REMBERT R·舒尔策维宁克
RORING, ALBERT A·罗林
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] B60W 30/08 [11] 40022039
B60W 40/00 CN110789520 A
[13] A
- [25] ZH
- [21] 42020011841.2 [22] 20.07.2020
- [54] DRIVING CONTROL METHOD, APPARATUS AND ELECTRONIC DEVICE
行駛控制方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 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] B60W 40/00 [11] 40022039
B60W 30/08 CN110789520 A
[13] A

[51] B60W 40/00 [11] 40022274
B60W 40/08 CN110758398 A
B60W 50/00
[13] A

[25] ZH

[21] 42020012572.2 [22] 27.07.2020

[54] DRIVING RISK DETECTION METHOD AND DEVICE
駕駛風險的檢測方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Bo LI 李博

Yalong ZHAO 赵亚龙

Danning JIANG 蒋丹宁

Zuoshu WANG 王作书

Mao WANG 王矛

[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] B60W 40/08 [11] 40022274
B60W 40/00 CN110758398 A
[13] A

[51] B60W 50/00 [11] 40022274
B60W 40/00 CN110758398 A
[13] A

[51] B62J 1/08 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 13/08 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 19/18 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 21/00 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 21/16 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 21/26 [11] 40022312
B62K 3/02 CN110789645 A
[13] A

[51] B62K 3/02 [11] 40022312
B62K 19/18 CN110789645 A
B62J 1/08
B62K 13/08
B62K 21/16
B62K 21/26
B62K 21/00
[13] A

[25] ZH

[21] 42020012619.1 [22] 27.07.2020

- [54] VEHICLE FRAME AND VEHICLE
車架及車
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, 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, KUN 熊坤
LI, XIONG 黎雄
ZHANG, DONGSHENG 张东胜
ZHOU, CHENG 周诚
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] B64F 1/00 [11] 40022221
G01S 13/91 EP3680689 A1
[13] A

-
- [51] B65C 7/00 [11] 40021940
CN110979880 A
[13] A

[25] ZH

[21] 42020011691.1 [22] 17.07.2020

[30] 11.08.2014 US, 14/456, 417

[54] FASTENER ASSEMBLY
緊固件組件

[71] AVERY DENNISON RETAIL INFORMATION SERVICES, LLC
艾利丹尼森零售信息服务公司
1700 West Park Drive, Suite 400
Westborough, Massachusetts 01581
UNITED STATES OF AMERICA

[72] SHILALE, Thomas T·希拉勒
BUROUT, Charles, J C·J·波特

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

[51] B65D 1/00 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

[51] B65D 19/26 [11] 40021962
B65D 19/38 CN110733727 A
[13] A

[51] B65D 19/38 [11] 40021962
B65D 19/26 CN110733727 A
[13] A

[25] ZH

[21] 42020011735.6 [22] 20.07.2020

[30] 18.07.2018 EP,18000611.6

[54] TRANSPORT PALLET, TRANSPORT CONTAINER AND TRANSPORT VEHICLE
WITH AT LEAST ONE OF THE SAME
運輸托盤、具有至少一個該托盤的運輸集裝箱和運輸車輛

[71] Avdu Milan Marovac
阿维杜·米兰·马洛瓦克
Schwarzenberger Str.2
51647 Gummersbach
GERMANY

Smigaj Azubischule GmbH
斯米加·阿祖比舒尔股份有限公司
Jägerstraße 3
51645 Gummersbach
GERMANY

[72] 阿维杜·米兰·马洛瓦克
弗里茨·斯米加

[74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

[51] B65D 43/16 [11] 40022421
B29C 45/00 EP3600820 A1
[13] A

[51] B65D 47/08 [11] 40022421
B29C 45/00 EP3600820 A1
[13] A

[51] B65G 17/20 [11] 40021946
B65G 47/68 CN110712971 A
[13] A

[51] B65G 35/06 [11] 40021948
CN110712942 A
[13] A

[25] ZH

[21] 42020011702.6 [22] 17.07.2020

[54] CONVEYING CONTROL METHOD, DEVICE AND SYSTEM IN STORE
門店內的輸送控制方法、裝置及系統

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Hongbing TANG 唐红兵

[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] B65G 37/00 [11] 40021946
B65G 47/68 CN110712971 A
[13] A

[51] B65G 47/68 [11] 40021946
B65G 47/70 CN110712971 A
B65G 37/00
B65G 17/20
[13] A

[25] ZH

[21] 42020011700.0 [22] 17.07.2020

[54] SUSPENSION CHAIN SYSTEM AND SUSPENSION CHAIN CONTROL METHOD,
DEVICE AND SYSTEM

懸掛鏈系統及懸掛鏈控制方法、裝置及系統

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Hongbing TANG 唐红兵

[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] B65G 47/70 [11] 40021946
B65G 47/68 CN110712971 A
[13] A

[51] C01C 1/04 [11] 40022409
B01J 35/00 EP3621730 A2
[13] A

[51] C07C 1/04 [11] 40022409
B01J 35/00 EP3621730 A2
[13] A

[51] C07C 307/06 [11] 40022057
C07D 417/12 CN111217808 A
[13] A

[51] C07C 309/19 [11] 40022061
C07D 487/06 EP3597651 A1
[13] A

[51] C07C 57/145 [11] 40022061
C07D 487/06 EP3597651 A1
[13] A

[51] C07D 209/04 [11] 40022422
A61K 31/404 CN110730660 A
[13] A

[51] C07D 277/28 [11] 40022057
C07D 417/12 CN111217808 A
[13] A

[51] C07D 401/04 [11] 40022391
A61K 31/437 EP3679025 A1
A61P 35/00
[13] A

[25] EN

[21] 62020011378.0 [22] 16.07.2020

[86] 31.08.2018 PCT/EP2018/073485

[87] 14.03.2019 WO2019/048353

[30] 06.09.2017 EP, PCT/EP2017/072353

[54] SUBSTITUTED IMIDAZOQUINOLINES AS AGONISTS OF TLR7
作為 TLR7 激動劑的經取代的咪唑並喹啉

[71] Biontech SE
An der Goldgrube 12
55131 Mainz
GERMANY

[72] HENRY, Christophe

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

[51] C07D 401/04 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] C07D 401/14 [11] 40022394
C07D 405/14 EP3652166 A1
C07D 401/04
C07D 409/14
A61K 31/435
A61P 35/00
A61P 37/00
[13] A

[25] EN

[21] 62020011381.4 [22] 16.07.2020

[86] 12.07.2018 PCT/US2018/041723

[87] 17.01.2019 WO2019/014402

[30] 14.07.2017 US, 62/532, 932
25.04.2018 US, 62/662, 405
25.06.2018 US, 62/689, 412

[54] NLRP3 MODULATORS
NLRP3 調節劑

[71] Innate Tumor Immunity, Inc.
Route 206 and Province Line Road
Princeton, New Jersey 08543
UNITED STATES OF AMERICA

[72] O'MALLEY, Daniel
GAVAI, Ashvinikumar V.
GILL, Patrice
TARBY, Christine M.
WATTERSON, Scott Hunter
GONG, Hua
WILLIAMS, David K.
GHOSH, Shomir
ROUSH, William R.

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] C07D 403/04 [11] 40022373
C07D 403/14 CN111247136 A
A61K 31/4545
A61K 31/445
A61K 31/506
A61P 35/00

[13] A

[25] EN

[21] 62020011357.4 [22] 16.07.2020

[86] 16.03.2018 PCT/CN2018/079292

[87] 20.09.2018 WO2018/166528

[30] 17.03.2017 CN,PCT/CN2017/077059

[54] PYRIMIDINYL-PYRIDYLOXY-NAPHTHYL COMPOUNDS AND METHODS OF
TREATING IRE1-RELATED DISEASES AND DISORDERS
嘧啶基-吡啶氧基-萘基化合物以及治療 IRE1 相關疾病和病症的方法

[71] GENENTECH, INC.
1 DNA WAY, SOUTH SAN FRANCISCO
CALIFORNIA 94080-4990
UNITED STATES OF AMERICA

[72] BRAUN, Marie-Gabrielle
GIBBONS, Paul
LEE, Wendy
LY, Cuong
RUDOLPH, Joachim
SCHWARZ, Jacob
ASHKENAZI, Avi
FU, Leo
LAI, Tommy
WANG, Fei
BEVERIDGE, Ramsay
ZHAO, Liang

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

[51] C07D 403/14 [11] 40022373
C07D 403/04 CN111247136 A
[13] A

[51] C07D 405/14 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] C07D 409/14 [11] 40022394
C07D 401/14 EP3652166 A1
[13] A

[51] C07D 413/10 [11] 40022424
A61K 31/5377 EP3678669 A1
[13] A

[51] C07D 417/12 [11] 40022057
C07D 277/28 CN111217808 A
C07C 307/06
[13] A

[25] ZH

[21] 42020011877.6 [22] 21.07.2020

[30] 03.04.2009 US, 61/166,498

[54] METHOD AND INTERMEDIATES FOR PREPARING PHARMACEUTICAL AGENTS
用於製備藥物藥劑的方法和中間體

[71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404
UNITED STATES OF AMERICA

[72] Richard POLNIASZEK R·波爾尼阿傑克
Steven PFEIFFER S·費弗
Richard YU R·於
Aaron CULLEN A·卡倫
Eric DOWDY E·道蒂
Duong TRAN D·德蘭

Kenneth KENT K·肯特

Zhongxin ZHOU 周忠信

Doug CORDEAU D·科爾都

Leah EASTON L·伊斯頓

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

[51] C07D 471/04 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] C07D 471/04 [11] 40022363
A61K 31/4745 EP3679038 A1
A61P 35/00
[13] A

[25] EN

[21] 62020011342.6 [22] 15.07.2020

[86] 31.08.2018 PCT/EP2018/073470

[87] 14.03.2019 WO2019/048350

[30] 06.09.2017 EP, PCT/EP2017/072352

[54] SUBSTITUTED IMIDAZOQUINOLINES
經取代的咪唑並喹啉

[71] Biontech SE
An der Goldgrube 12
55131 Mainz
GERMANY

[72] HENRY, Christophe

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

[51] C07D 471/04 [11] 40022419
A61K 31/437 EP3596076 A1
A61P 35/00
[13] A

[25] EN

[21] 62020011537.1 [22] 17.07.2020

[86] 15.03.2018 PCT/EP2018/056516

[87] 20.09.2018 WO2018/167203

[30] 16.03.2017 US, 201762472080P

[54] DEUTERATED IMIDAZO[4,5-C]QUINOLIN-2-ONE COMPOUNDS AND THEIR
USE IN TREATING CANCER

氘代的咪唑並[4,5-C]喹啉-2-酮化合物及其在治療癌症中的用途

[71] ASTRAZENECA AB
SE-151 85
SÖDERTÄLJE
SWEDEN

[72] PIKE, Kurt, Gordon

BARLAAM, Bernard, Christophe

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

[51] C07D 471/14 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] C07D 471/18 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] C07D 471/22 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] C07D 487/04 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

[51] C07D 487/04 [11] 40022355
A61K 31/437 CN111315379 A
[13] A

[51] C07D 487/06 [11] 40022061
A61K 31/55 EP3597651 A1
A61P 35/00
A61K 45/06
C07C 309/19
C07C 57/145
[13] A

- [25] EN
- [21] 42020011891.7 [22] 21.07.2020
- [30] 12.02.2010 US,US201030427710P
- [54] SALTS AND POLYMORPHS OF 8-FLUORO-2-
{4- [(METHYLAMINO)METHYL] PHENYL}-1 , 3, 4, 5-TETRAHYDRO-6H-
AZEPINO[5, 4, 3- CD] INDOL-6-ONE
8-氟-2-{4-[(甲氨基)甲基]苯基}-1, 3, 4, 5-四氫-6H-氮雜草並[5, 4, 3-
CD]吲哚-6-酮的鹽和多晶型物
- [71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] BASFORD, Patricia Ann
CAMPETA, Anthony Michael
GILLMORE, Adam
JONES, Matthew Cameron
KOUGOULOS, Eleftherios
LUTHRA, Suman
WALTON, Robert
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

-
- [51] C07D 487/14 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

-
- [51] C07D 498/14 [11] 40021892
C07D 471/04 EP3608325 A1
C07D 471/14
C07D 471/22
C07D 487/04
A61K 31/4985
A61K 31/529
A61K 31/553
A61K 45/06
C07D 471/18
C07D 487/14
C07D 498/18
[13] A

- [25] EN
- [21] 42020011107.8 [22] 22.06.2015
- [30] 21.12.2012 US,201261745375 P
15.03.2013 US,201361788397 P
12.07.2013 US,201361845803 P
- [62] 22.06.2015 17101393.2

- [54] POLYCYCLIC-CARBAMOYLPIRIDONE COMPOUNDS AND THEIR
PHARMACEUTICAL USE
多環-氨基甲醯基吡啶酮化合物及其藥物用途
- [71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA
- [72] Jin HAOLUN
Scott, E. LAZERWITH
Teresa, Alejandra, Trejo MARTIN
Elizabeth, M. BACON
Jeromy, J. COTTELL
Zhenhong, R. CAI
Hyung-Jung PYUN
Philip, Anthony MORGANELLI
Mingzhe JI
James, G. TAYLOR
Xiaowu CHEN
Michael, R. MISH
Manoj, C. DESAI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] C07D 498/18 [11] 40021892
C07D 498/14 EP3608325 A1
[13] A

-
- [51] C07H 1/00 [11] 40022416
C07H 1/02 CN110831951 A
C07H 19/06
C07H 19/16
C07H 21/00
[13] A

- [25] EN
- [21] 62020011531.4 [22] 16.07.2020
- [86] 26.06.2018 PCT/EP2018/067015
- [87] 03.01.2019 WO2019/002237
- [30] 28.06.2017 EP,17178454.9
- [54] MULTIPLE COUPLING & OXIDATION METHOD
多重偶聯和氧化方法
- [71] ROCHE INNOVATION CENTER COPENHAGEN A/S
FREMTIDSVEJ 3
DK-2970 HORSHOLM
DENMARK

[72] FUNDER, Erik Daa
HANSEN, Dennis Jul

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

[51] C07H 1/02 [11] 40022416
C07H 1/00 CN110831951 A
[13] A

[51] C07H 19/06 [11] 40022416
C07H 1/00 CN110831951 A
[13] A

[51] C07H 19/16 [11] 40022416
C07H 1/00 CN110831951 A
[13] A

[51] C07H 19/213 [11] 40022356
A61K 31/7084 CN111263767 A
C07H 21/04 [13] A

[25] EN

[21] 62020011332.7 [22] 15.07.2020

[86] 30.08.2018 PCT/IB2018/056658

[87] 07.03.2019 WO2019/043634

[30] 30.08.2017 US,62/552,148
20.04.2018 US,62/660,565

[54] CYCLIC DI-NUCLEOTIDES AS STIMULATOR OF INTERFERON GENES
MODULATORS

作為干擾素基因調節劑的刺激劑的環狀二核苷酸

[71] Beijing Xuanyi Pharmasciences Co., Ltd.
Building B2, No. 13 Guangyuan West Street
Tongzhou District Beijing 101113
CHINA

[72] SONG, Yuntao
LI, Anrong
CHEN, Xiaoqi

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

[51] C07H 21/00 [11] 40022416
C07H 1/00 CN110831951 A
[13] A

[51] C07H 21/04 [11] 40022356
C07H 19/213 CN111263767 A
[13] A

[51] C07H 21/04 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C07K 1/30 [11] 40022359
C07K 16/00 EP3596101 A1
G01N 33/68
[13] A

[25] EN

[21] 62020011337.6 [22] 15.07.2020

[86] 14.03.2018 PCT/US2018/022387

[87] 20.09.2018 WO2018/170098

[30] 14.03.2017 US, 62/471, 358

24.03.2017 US, 62/476, 359

[54] METHODS DIRECTED TO CRYSTALLINE BIOMOLECULES
針對晶體生物分子的方法

[71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA

[72] SHARNEZ, Rizwan
TRIEU, William
CAPORINI, Marc A.
KELLY, Ron C.
BURT, Neill
NICHOLSON, Laura
CHRISTIAN, Twinkle R.

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

[51] C07K 14/315 [11] 40022367
A61K 39/09 EP3675901 A1
[13] A

[51] C07K 14/705 [11] 40022368
C07K 14/725 EP3634989 A1
[13] A

[51] C07K 14/725 [11] 40022368
C07K 14/705 EP3634989 A1
C12N 5/0783
A61K 35/17
C07K 16/28
A61K 31/436
[13] A

[25] EN

[21] 62020011351.7 [22] 16.07.2020

[86] 14.05.2018 PCT/GB2018/051293

[87] 22.11.2018 WO2018/211244

[30] 15.05.2017 GB,1707780.1

15.05.2017 GB,1707781.9

15.05.2017 GB,1707782.7

[54] A CELL COMPRISING A CHIMERIC ANTIGEN RECEPTOR (CAR)
包含嵌合抗原受體 (CAR) 的細胞

[71] Autolus Limited
Forest House, 58 Wood Lane
London W12 7RZ
UNITED KINGDOM

[72] Shaun CORDOBA
Evangelia KOKALAKI
Martin PULé
Simon THOMAS
Shimobi ONUOHA

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

[51] C07K 14/725 [11] 40022390
A61K 35/12 CN111065399 A
[13] A

[51] C07K 16/00 [11] 40022359
C07K 1/30

EP3596101 A1

[13] A

-
- [51] C07K 16/24 [11] 40022398
C12N 5/10 EP3656789 A1
A61K 39/395
A61P 29/00
A61P 37/02
A61P 17/06
A61P 19/08
A61P 19/02
A61P 25/00
G01N 33/68
- [13] A
- [25] ZH
- [21] 62020011399.6 [22] 16.07.2020
- [86] 19.01.2018 PCT/CN2018/073458
- [87] 24.01.2019 WO2019/015282
- [30] 21.07.2017 CN,201710602383.3
- [54] ANTIBODY TARGETING INTERLEUKIN 17A AND PREPARATION METHOD AND APPLICATION THEREOF
靶向於白介素 17A 的抗體、其製備方法和應用
- [71] Huabo Biopharm (Shanghai) Co., Ltd.
華博生物醫藥技術(上海)有限公司
1st Floor, 1 Building, No. 538 Cailun Road, China (Shanghai)
Pilot Free Trade Zone
Pudong New Area, Shanghai 201203
CHINA
- [72] ZHU, Xiangyang 朱向陽
CAI, Mingqing 蔡明清
YU, Haijia 于海佳
JIA, Huifeng 賈慧峰
YU, Ling 俞玲
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] C07K 16/28 [11] 40022146
A61K 39/00 EP3617233 A1
- [13] A
- [25] EN
- [21] 42020012160.6 [22] 22.07.2020
- [30] 04.06.2013 US,61/830,919

- [54] METHODS FOR ENHANCING ALLERGEN-SPECIFIC IMMUNOTHERAPY BY
ADMINISTERING AN IL-4R INHIBITOR
以 IL-4R 抑制劑強化過敏原特異性免疫治療的方法
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6706
UNITED STATES OF AMERICA
- [72] STAHL, Neil
ORENGO, Jamie M.
MURPHY, Andrew J.
GANDHI, Namita
GRAHAM, Neil
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C07K 16/28 [11] 40022357
EP3679069 A1
[13] A

[25] EN

[21] 62020011334.3 [22] 15.07.2020

[86] 05.09.2018 PCT/EP2018/073883

[87] 14.03.2019 WO2019/048489

[30] 06.09.2017 EP,PCT/EP2017/072386

[54] ANTIBODIES USEFUL IN CANCER DIAGNOSIS
用於癌症診斷的抗體

[71] Astellas Pharma Inc.
5-1, Nihonbashi-honcho 2-chome
Chuo-ku, Tokyo 103-8411
JAPAN

TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY

[72] MITNACHT-KRAUS, Rita
WÖLL, Stefan
WALTER, Korden
TÜRECI, Özlem
SAHIN, Ugur

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

[51] C07K 16/28 [11] 40022368
C07K 14/725 EP3634989 A1
[13] A

[51] C07K 7/08 [11] 40022338
A61K 38/10 CN110981941 A
A61K 45/06
A61K 9/14
A61K 47/34
A61P 35/00
A61P 27/02
A61P 9/10
A61P 3/10
A61P 27/06
[13] A

[25] ZH

[21] 42020012663.9 [22] 27.07.2020

[30] 07.06.2013 US, 61/832,290

[54] A BIOMIMETIC PEPTIDE AND BIODEGRADABLE DELIVERY PLATFORM
生物模擬肽和生物可降解的遞送平台

[71] The Johns Hopkins University
约翰霍普金斯大学
3400 N. Charles Street
Baltimore MD 21218
UNITED STATES OF AMERICA

[72] Aleksander S. Popel 亚历山大·S·波佩尔
Niranjan B. Pandey 尼兰贾·B·潘迪
Esak Lee 艾萨克·李
Jordan J. Green 乔丹·J·格林
Ron B. Shmueli 朗·B·史牟莉

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

[51] C09J 11/06 [11] 40021888
C09K 5/06 CN110819308 A
[13] A

[51] C09J 11/08 [11] 40021888
C09K 5/06 CN110819308 A
[13] A

[51] C09K 5/06 [11] 40021888
B01J 13/16 CN110819308 A
C09J 11/08
C09J 11/06
[13] A

[25] ZH

[21] 42020010355.4 [22] 02.07.2020

[54] PHASE CHANGE ENERGY STORAGE MICROCAPSULE, PREPARATION AND USE
THEREOF
相變儲能微膠囊及其製備方法和應用

[71] TONSAN ADHESIVE, INC.
NO.5 SHUANGYUAN ROAD BADACHU HIGN-TECH PARK
SHIJINGSHAN DISTRICT, BEIJING, 100144
CHINA

[72] HAO ZHANG
DAN SU

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

[51] C12N 1/20 [11] 40022366
A23L 33/135 EP3609351 A1
[13] A

[51] C12N 1/20 [11] 40022423
A23K 10/16 EP3636744 A2
A23L 29/00
A23L 33/135
A61K 35/747
C12R 1/225
[13] A

[25] KR

[21] 62020011547.0 [22] 17.07.2020

[86] 30.05.2018 PCT/KR2018/006148

[87] 06.12.2018 WO2018/221956

[30] 01.06.2017 KR,10-2017-0068238

[54] LACTOBACILLUS CURVATUS WIKIM55 HAVING ACTIVITY OF PROMOTING
HAIR GROWTH, AND COMPOSITION CONTAINING SAME
具有促進毛髮生長活性的新型曲霉乳桿菌 WIKIM55 及其包含的組合物

[71] Korea Food Research Institute
245, Nongsaengmyeong-ro, Iseo-myeon
Wanju-gun, Jeollabuk-do 55365
REPUBLIC OF KOREA

[72] CHOI, Hak Jong
KWON, Min Sung

LIM, Seul Ki
OH, Young Joon
JANG, Ja Young
LEE, Ji Eun

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

[51] C12N 15/09 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C12N 15/09 [11] 40022381
C12N 15/11 EP3619308 A1
C12N 15/113
C12N 15/86
C12N 15/861
[13] A

[25] EN

[21] 62020011365.7 [22] 16.07.2020

[86] 04.05.2018 PCT/US2018/031117

[87] 08.11.2018 WO2018/204803

[30] 05.05.2017 US,62/501,786
18.05.2017 US,62/507,921
15.06.2017 US,62/520,086

[54] COMPOSITIONS AND METHODS OF TREATING HUNTINGTON'S DISEASE
治療亨廷頓病的組合物和方法

[71] Voyager Therapeutics, Inc.
75 Sidney Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] SAH, Dinah, Wen-Yee
CHEN, Fen
ZHOU, Pengcheng
WANG, Xin
SHU, Yanquan
HOU, Jinzhao

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] C12N 15/09 [11] 40022418
EP3660152 A1

[13] A

[25] JA

[21] 62020011536.3 [22] 17.07.2020

[86] 26.03.2019 PCT/JP2019/012807

[87] 03.10.2019 WO2019/189147

[30] 26.03.2018 JP,2018059073

[54] METHOD FOR MODIFYING TARGET SITE IN DOUBLE-STRANDED DNA IN CELL

改變細胞具有的雙鏈 DNA 的目標部位的方法

[71] NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY

1-1, ROKKODAI-CHO, NADA-KU

KOBE-SHI, HYOGO 657-8501

JAPAN

[72] NISHIDA, Keiji

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C12N 15/11 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A[51] C12N 15/11 [11] 40022381
C12N 15/09 EP3619308 A1
[13] A[51] C12N 15/11 [11] 40022382
A61K 31/713 EP3618839 A1
[13] A[51] C12N 15/11 [11] 40022397
A61K 31/7088 EP3678673 A1
[13] A[51] C12N 15/113 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C12N 15/113 [11] 40022381
C12N 15/09 EP3619308 A1
[13] A

[51] C12N 15/113 [11] 40022382
A61K 31/713 EP3618839 A1
[13] A

[51] C12N 15/117 [11] 40022229
C12N 15/67 EP3611266 A1
[13] A

[51] C12N 15/52 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C12N 15/67 [11] 40022229
C12N 15/117 EP3611266 A1
C12P 19/34
A61K 48/00
[13] A

[25] EN

[21] 42020012513.6 [22] 27.07.2020

[30] 23.08.2005 US,60/710,164

[54] RNA CONTAINING MODIFIED NUCLEOSIDES AND METHODS OF USE
THEREOF

包含經修飾的核苷的 RNA 及其使用方法

[71] The Trustees of the University of Pennsylvania
3160 Chestnut Street, Suite 200
Philadelphia, Pennsylvania 19104
UNITED STATES OF AMERICA

[72] KARIKO, Katalin
WEISSMAN, Drew

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

[51] C12N 15/86 [11] 40022381
C12N 15/09 EP3619308 A1
[13] A

[51] C12N 15/86 [11] 40022382
A61K 31/713 EP3618839 A1
[13] A

[51] C12N 15/861 [11] 40022381
C12N 15/09 EP3619308 A1
[13] A

[51] C12N 15/869 [11] 40022407
C12N 7/01 EP3610026 A1
A61K 35/761
A61P 13/10
A61P 35/00
[13] A

[25] EN

[21] 62020011515.7 [22] 16.07.2020

[86] 13.04.2018 PCT/US2018/027549

[87] 18.10.2018 WO2018/191654

[30] 14.04.2017 US, 62/485,805

03.05.2017 US, 62/500,729

[54] METHODS OF TREATING BLADDER CANCER
治療膀胱癌的方法

[71] COLD GENESYS, INC.
6 HUTTON CENTRE DRIVE SUITE 1220
SANTA ANA, CA 92707
UNITED STATES OF AMERICA

[72] KUAN, ARTHUR

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

[51] C12N 5/00 [11] 40022390
A61K 35/12 CN111065399 A
[13] A

[51] C12N 5/02 [11] 40022361
C12N 5/10 EP3592841 A1
C12N 15/09
C12N 15/11
C12N 15/52
C12N 15/113
C12P 19/34

C07H 21/04
C12Q 1/68

[13] A

[25] EN

[21] 62020011340.0 [22] 15.07.2020

[86] 09.03.2018 PCT/US2018/021706

[87] 13.09.2018 WO2018/165528

[30] 09.03.2017 US, 62/469,003

13.02.2018 US, 62/629,972

[54] METHODS AND COMPOSITIONS FOR TREATING CANCERS USING ANTISENSE
使用反義分子治療癌症的方法和組合物

[71] THOMAS JEFFERSON UNIVERSITY
901 WALNUT STREET, 11TH FLOOR
INNOVATION PILLAR, PHILADELPHIA PA 19107
UNITED STATES OF AMERICA

[72] ANDREWS, DAVID, W.
HOOPER, DOUGLAS, C.

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

[51] C12N 5/077 [11] 40022222
A61K 35/32 CN111363719 A
A61P 19/08
A61L 27/38
A61F 2/44

[13] A

[25] ZH

[21] 42020012489.9 [22] 24.07.2020

[30] 15.03.2013 US, 61/794,691

[54] ISOLATED DISCOGENIC CELLS, METHODS OF USING, AND METHODS OF
PREPARING SAME FROM MAMMALIAN TISSUE
分離的椎間盤細胞, 其使用方法, 及其用哺乳動物組織的製備方法

[71] DISCGENICS, INC.
迪斯吉尼科斯有限公司
5940 W Harold Gatty Drive
Salt Lake City, UT 84116
UNITED STATES OF AMERICA

[72] SILVERMAN, Lara, Ionescu L·I·西爾弗曼
FOLEY, Kevin, T. K·T·福利

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

[51] C12N 5/0783 [11] 40022358
A61K 35/17 EP3595683 A1
[13] A

[51] C12N 5/0783 [11] 40022368
C07K 14/725 EP3634989 A1
[13] A

[51] C12N 5/0783 [11] 40022390
A61K 35/12 CN111065399 A
[13] A

[51] C12N 5/0789 [11] 40022337
CN110804590 A
[13] A

[25] ZH

[21] 42020012662.1 [22] 27.07.2020

[30] 29.04.2014 KR,10-2014-0051586

29.04.2014 KR,10-2014-0051587

[54] HAR-NDS-DERIVED STEM CELLS, METHOD FOR SEPARATING SAME, AND
USE THEREOF

來源於透明質酸豐富的節點和導管系統的幹細胞、其分離方法及用途

[71] EUTILEX CO., LTD

唯免疫治疗社

(Songeui hall, Songeui Campus The Catholic University of
Korea) #1310

222, Banpo-daero Seocho-gu, Seoul 06591

REPUBLIC OF KOREA

[72] 权炳世

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51] C12N 5/10 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C12N 5/10 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A

[51] C12N 7/00 [11] 40022384
A61L 2/00 CN1111108193 A
[13] A

[25] EN
[21] 62020011368.1 [22] 16.07.2020
[86] 12.09.2018 PCT/US2018/050579
[87] 21.03.2019 WO2019/055463
[30] 18.09.2017 US,62/559,812
[54] METHODS OF INACTIVATION OF VIRUSES USING N-METHYLGLUCAMIDE
AND ITS DERIVATIVES
使用 N-甲基葡萄糖酰胺及其衍生物滅活病毒的方法

[71] Bayer HealthCare LLC
拜耳醫藥保健有限公司
100 Bayer Boulevard
Whippany, New Jersey 07981
UNITED STATES OF AMERICA

[72] LIU, Shengjiang
TITONG, Allison
WANG, Wensheng
SPADONI, Nicholas

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

[51] C12N 7/01 [11] 40022407
C12N 15/869 EP3610026 A1
[13] A

[51] C12P 19/34 [11] 40022229
C12N 15/67 EP3611266 A1
[13] A

[51] C12P 19/34 [11] 40022361
C12N 5/02 EP3592841 A1
[13] A

[51] C12Q 1/68 [11] 40021890
EP3663409 A1
[13] A

[25] EN
[21] 42020010880.1 [22] 16.06.2015

- [30] 21.05.2012 US,201261649841 P
 20.12.2012 US,201261740377 P
 20.12.2012 US,201261740368 P
 01.03.2013 US,201313782857
 01.03.2013 US,201313782883
- [62] 16.06.2015 15105735.2
- [54] METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC VARIATIONS
 用於遺傳變異的非侵入性評估的方法及過程
- [71] Sequenom, Inc.
 3595 John Hopkins Court
 San Diego, CA 92121
 UNITED STATES OF AMERICA
- [72] DECIU, Cosmin
 KIM, Sung, K.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
 5001 Hopewell Centre
 183 Queen's Road East, Wan Chai
 HONG KONG

- [51] C12Q 1/68 [11] 40022361
 C12N 5/02 EP3592841 A1
 [13] A

- [51] C12Q 1/68 [11] 40022415
 G01N 33/00 EP3596232 A1
 G01N 33/543
 [13] A
- [25] EN
- [21] 62020011529.8 [22] 16.07.2020
- [86] 12.03.2018 PCT/US2018/022061
- [87] 20.09.2018 WO2018/169885
- [30] 12.03.2017 US,62/470,303
- [54] DIGITAL MOLECULAR ASSAYS
 數字分子測定
- [71] ILYTICA LLC
 1700 OWENS STREET, SUITE 515
 SAN FRANCISCO, CA 94158
 UNITED STATES OF AMERICA
- [72] GROVES, Jay, T.
- [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza, 8 Cheung Yue Street
 Cheung Sha Wan, Kowloon
 HONG KONG

[51] C12Q 1/6811 [11] 40021881
 C12Q 1/6858 CN110951828 A
 [13] A

[25] ZH

[21] 42020008493.7 [22] 02.06.2020

[54] A METHOD FOR DESIGNING PRIMERS AND PROBES
 一種引物和探針的設計方法

[71] 廣州市康立明生物科技有限責任公司
 中國
 廣東省廣州市廣州高新技術產業開發區
 科學城開源大道 11 號 A2 棟第六層

[72] 鄒鴻志
 牛智通

[74] 萬慧達有限公司
 香港
 干諾道西 121-122 號
 確利達中心 902 室

[51] C12Q 1/6858 [11] 40021881
 C12Q 1/6811 CN110951828 A
 [13] A

[51] C12R 1/225 [11] 40022423
 C12N 1/20 EP3636744 A2
 [13] A

[51] C25D 3/04 [11] 40022377
 C25D 5/34 CN111201340 A
 [13] A

[51] C25D 5/34 [11] 40022377
 C25D 7/00 CN111201340 A
 C25D 3/04
 C25F 3/02
 B21G 1/04
 D05B 85/12
 C25D 5/36
 [13] A

[25] DE

[21] 62020011361.6 [22] 16.07.2020

[86] 19.07.2018 PCT/EP2018/069662

[87] 07.02.2019 WO2019/025203

- [30] 03.08.2017 EP,17184753.6
- [54] TEXTILE MACHINE TOOL PART AND METHOD FOR PRODUCING A TEXTILE TOOL
紡織機械工具部件和用於製造紡織工具的方法
- [71] GROZ-BECKERT KOMMANDITGESELLSCHAFT
PARKWEG 2
72458 ALBSTADT
GERMANY
- [72] BUCK, Jochen
GOLLER, Thomas
BEIS, Sven
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C25D 5/36 [11] 40022377
C25D 5/34 CN111201340 A
[13] A
-

- [51] C25D 7/00 [11] 40022377
C25D 5/34 CN111201340 A
[13] A
-

- [51] C25F 3/02 [11] 40022377
C25D 5/34 CN111201340 A
[13] A
-

- [51] D02G 3/32 [11] 40022145
D02G 3/36 EP3599304 A1
[13] A

[25] EN

- [21] 42020012157.2 [22] 22.07.2020

- [30] 27.07.2018 EP,18186138.6
- [54] YARN COMPRISING A CORE AND A SHEATH OF FIBERS
包括芯部和纖維鞘的紗線
- [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] 40022145
D02G 3/32 EP3599304 A1
[13] A

[51] D05B 85/12 [11] 40022377
C25D 5/34 CN111201340 A
[13] A

[51] E04H 17/16 [11] 40021956
E04H 17/20 GB2576969 A
[13] A

[51] E04H 17/20 [11] 40021956
E04H 17/16 GB2576969 A
[13] A

[25] EN

[21] 42020011713.3 [22] 19.07.2020

[54] FENCE-POST SYSTEM AND METHODS RELATING THERETO
圍欄樁系統及其相關方法

[71] BJA TRADING LTD
Granville House, The Heights Business Park, Ibstone Road
Stokenchurch, High Wycombe, HP14 3BG
UNITED KINGDOM

[72] MARK ANTHONY NAYLOR

[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] E04H 4/00 [11] 40022351
A63B 69/00 CN111279038 A
F04D 35/00
[13] A

[25] EN
[21] 62020011248.5 [22] 15.07.2020
[86] 30.08.2018 PCT/US2018/048794
[87] 07.03.2019 WO2019/046549
[30] 30.08.2017 US,15/691,175
[54] WAVE POOL AND WAVE GENERATOR FOR BI-DIRECTIONAL AND
DYNAMICALLY-SHAPED SURFING WAVES
用於雙向和動態成形的衝浪波的波浪池和波浪發生器
[71] KELLY SLATER WAVE COMPANY, LLC
凱利斯蘭特爾波浪有限責任公司
3300 La Cienega Place
Los Angeles, CA 90016
UNITED STATES OF AMERICA
[72] FINCHAM, Adam A·芬徹姆
POIROT, Alex A·普瓦羅
LOWEN, Nathan N·洛溫
SLATER, Robert, Kelly 羅伯特·凱利·斯蘭特爾
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] E04H 5/02 [11] 40022053
EP3597840 A1
[13] A

[25] DE
[21] 42020011868.5 [22] 20.07.2020
[30] 24.12.2014 EP,14200301
[54] MODULAR INSTALLATION AND ASSEMBLY SET FOR A MODULAR
INSTALLATION
模塊化的設備和用於模塊化的設備的安裝套件
[71] RV LIZENZ AG
ALTE STEINHAUSERSTRASSE 1
6330 CHAM
SWITZERLAND
[72] RÜDLINGER, Mikael
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] F04D 35/00 [11] 40022351
E04H 4/00 CN111279038 A
[13] A

[51] F16J 15/12 [11] 40022417
CN110720004 A
[13] A

[25] EN

[21] 62020011534.8 [22] 17.07.2020

[86] 15.06.2017 PCT/US2017/037655

[87] 20.12.2018 WO2018/231235

[54] APPARATUS AND METHOD FOR DECREASING FLOW NOISE IN RING-TYPE JOINTS

用於減小環式接頭中的流噪聲的裝置和方法

[71] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] KEENEY-RITCHIE, Miles
KUHNY, David

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

[51] F16K 27/00 [11] 40022378
F16L 55/00 CN111279111 A
[13] A

[51] F16K 43/00 [11] 40022378
F16L 55/00 CN111279111 A
[13] A

[51] F16L 55/00 [11] 40022378
F16K 27/00 CN111279111 A
F16K 43/00
[13] A

[25] JA

[21] 62020011362.4 [22] 16.07.2020

[86] 09.07.2018 PCT/JP2018/025824

[87] 20.06.2019 WO2019/116617

[30] 14.12.2017 JP,2017-239607

- [54] METHOD OF REMOVING VALVE IN FLUID PIPE LINE STRUCTURE, FLUID PIPE LINE STRUCTURE, AND VALVE DEVICE
流體管路構造的閥撤去方法和流體管路構造及閥裝置
- [71] WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.
1-3-1900, UMEDA 1-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5300001
JAPAN
- [72] HORIKAWA Go
AZUMA Shuhei
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] F21V 33/00 [11] 40022130
A41D 1/00 EP3598906 A1
[13] A
-

- [51] F21V 8/00 [11] 40022347
G02F 1/1335 CN110945284 A
[13] A
- [25] EN
- [21] 62020011243.6 [22] 15.07.2020
- [86] 21.07.2017 PCT/US2017/043220
- [87] 24.01.2019 WO2019/017960
- [54] MULTIBEAM ELEMENT-BASED BACKLIGHT WITH MICROLENS AND DISPLAY USING SAME
具有微透鏡的基於多光束元件的背光體及使用其的顯示器
- [71] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 303
Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] MA, Ming
FATTAL, David A.
AIETA, Francesco
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] F23D 14/06 [11] 40022226
F23D 14/46 CN111306540 A

F23D 14/58

F24C 3/08

[13] A

[25] ZH

[21] 42020012505.2 [22] 27.07.2020

[30] 11.12.2018 JP,2018-231454

[54] BURNER FOR STOVE AND GAS STOVE
爐具用燃燒器及燃氣爐具

[71] Rinnai Corporation

林内株式会社

2-26, Fukuzumi-cho, Nakagawa-ku

Nagoya-shi, Aichi 454-0802

JAPAN

[72] NAKAMURA Yusuke 中村悠輔

ARAMATSU Masao 荒松政男

HAYASHI Shusaku 林周作

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] F23D 14/46

F23D 14/06

[11] 40022226

CN111306540 A

[13] A

[51] F23D 14/58

F23D 14/06

[11] 40022226

CN111306540 A

[13] A

[51] F24C 3/08

F23D 14/06

[11] 40022226

CN111306540 A

[13] A

[51] F28B 1/00

F28D 7/08

[11] 40022296

CN110926241 A

[13] A

[51] F28B 9/08

F28D 7/08

[11] 40022296

CN110926241 A

[13] A

- [51] F28D 7/08 [11] 40022296
F28F 27/02 CN110926241 A
F28B 1/00
F28B 9/08
[13] A
- [25] ZH
[21] 42020012602.7 [22] 27.07.2020
[30] 20.09.2018 JP,2018-175675
[54] HEAT EXCHANGER AND METHOD FOR USING THE SAME
熱交換器及其使用方法
[71] TOKUDEN CO., LTD.
特電株式會社
40, Nishino Rikyu-cho, Yamashina-ku
Kyoto-shi, Kyoto 607-8345
JAPAN
[72] TONOMURA, Toru 外村徹
FUJIMOTO, Yasuhiro 藤本泰廣
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-
- [51] F28F 27/02 [11] 40022296
F28D 7/08 CN110926241 A
[13] A
-
- [51] G01B 21/00 [11] 40022029
G01B 21/20 CN110779479 A
G06T 17/00
[13] A
- [25] ZH
[21] 42020011831.3 [22] 20.07.2020
[54] METHOD FOR PROCESSING OBJECT APPLIED TO INDOOR MAP
一種應用於室內地圖的對象處理方法
[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] QI, GUANJIE 祁冠杰
REN, YAFEI 任亚飞
SHEN, LINGLING 申灵玲

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

[51] G01B 21/20 [11] 40022029
G01B 21/00 CN110779479 A
[13] A

[51] G01C 21/20 [11] 40022026
G01C 21/30 CN110793523 A
G01C 21/34 [13] A

[25] ZH

[21] 42020011828.9 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR MATCHING WITH GUIDE ROUTE, COMPUTER
DEVICE AND STORAGE MEDIUM
引導路線匹配方法、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] FENG, BO 冯博

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

[51] G01C 21/30 [11] 40021921
G06F 16/29 CN110807075 A
[13] A

[51] G01C 21/30 [11] 40021923
CN110793531 A
[13] A

- [25] ZH
[21] 42020011621.8 [22] 17.07.2020
[54] METHOD AND DEVICE FOR MATCHING ROAD, AND READABLE STORAGE MEDIUM
道路匹配的方法、裝置以及可讀存儲介質
[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] ZHAO, XU 趙旭
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G01C 21/30 [11] 40022026
G01C 21/20 CN110793523 A
[13] A
-
- [51] G01C 21/34 [11] 40022007
CN111060121 A
[13] A
[25] ZH
[21] 42020011789.3 [22] 20.07.2020
[54] METHOD AND APPARATUS FOR SELECTING ROUTE, STORAGE MEDIUM AND ELECTRONIC APPARATUS
路線選擇方法和裝置、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] MA, JIAN JIANG 馬建江
[74] 集佳知識產權有限公司
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] 40022026
G01C 21/20 CN110793523 A
[13] A
-
- [51] G01F 23/284 [11] 40022399
CN110720028 A
[13] A
- [25] RU
[21] 62020011400.2 [22] 16.07.2020
[86] 24.05.2018 PCT/RU2018/050056
[87] 13.12.2018 WO2018/226126
[30] 08.06.2017 RU,2017120253
[54] RADAR LEVEL GAUGE FOR MEASURING THE VOLUME OF BULK PRODUCTS
IN TANKS
用於測量罐體中散裝產品體積的雷達料位計
- [71] JOINT STOCK COMPANY "LIMACO"
利马克联合股份公司
44-30 Puzakova str.
Tula, 300057
RUSSIAN FEDERATION
- [72] Aleksandr Vladimirovich LIBERMAN 亚历山大·弗拉基米罗维奇·利伯曼
Andrei Valerievich TARNOVSKII 安德烈·瓦里莱维奇·塔尔诺夫斯基
Gennadii Gennadievich LICHKOV 根纳捷·根纳季耶维奇·利奇科夫
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] G01G 19/414 [11] 40021947
G07G 1/00 CN110718029 A
[13] A
-
- [51] G01M 1/14 [11] 40021929
CN110793720 A
[13] A
- [25] ZH
[21] 42020011665.5 [22] 17.07.2020
[54] METHOD AND DEVICE FOR CALIBRATING BALANCE POSITION OF
MECHANICAL SYSTEM AND STORAGE MEDIUM
用於標定機械系統平衡位置的方法、裝置及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, Xiangyu 陳相羽
LAI, Jie 來杰
WANG, Shuai 王帥
YANG, Sicheng 楊思成
ZHANG, Zhengyou 張正友
- [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] G01N 33/00 [11] 40022415
C12Q 1/68 EP3596232 A1
[13] A
-

- [51] G01N 33/50 [11] 40022388
A61K 9/08 EP3675823 A1
[13] A
-

- [51] G01N 33/543 [11] 40022415
C12Q 1/68 EP3596232 A1
[13] A
-

- [51] G01N 33/68 [11] 40022359
C07K 1/30 EP3596101 A1
[13] A
-

- [51] G01N 33/68 [11] 40022398
C07K 16/24 EP3656789 A1
[13] A
-

- [51] G01R 19/165 [11] 40022056
H02M 1/088

CN110912382 A

[13] A

[51] G01S 13/86 [11] 40022221
G01S 13/91 EP3680689 A1
[13] A

[51] G01S 13/88 [11] 40022342
G01S 7/02 CN110888113 A
[13] A

[51] G01S 13/91 [11] 40022221
G01S 13/86 EP3680689 A1
B64F 1/00
G08G 5/00
[13] A

[25] EN

[21] 42020012488.1 [22] 24.07.2020

[54] AIRPORT STAND ARRANGEMENT
一種機場停機位分配系統[71] ADB Safegate Sweden AB
Djurhagegatan 19
213 76 Malmö
SWEDEN[72] Berkmo, Anders
Håkansson, Peter
Strandberg, Alexander[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] G01S 15/02 [11] 40022383
G01S 5/30 CN111033296 A
[13] A

[51] G01S 19/37 [11] 40022104
CN110865398 A
[13] A

[25] ZH

[21] 42020011967.5 [22] 21.07.2020

- [54] POSITIONING DATA PROCESSING METHOD AND PROCESSING APPARATUS,
TERMINAL DEVICE AND STORAGE MEDIUM
定位數據的處理方法及處理裝置、終端設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LUO, YUAN HAO 罗远浩
LI, BING GUO 李炳国
LI, MING 李鸣
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G01S 19/42 [11] 40022041
CN110895343 A
[13] A
- [25] ZH
- [21] 42020011843.8 [22] 20.07.2020
- [54] METHOD, SYSTEM FOR PROCESSING DATA AND RELATED DEVICE
一種數據處理方法、系統以及相關設備
- [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] WU, GANG 吴刚
ZHA, YIYONG 查毅勇
HAN, YUNBO 韩云博
HUANG, WEI 黄巍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G01S 5/30 [11] 40022383
G01S 15/02 CN111033296 A
[13] A
- [25] EN
- [21] 62020011367.3 [22] 16.07.2020
- [86] 11.04.2018 PCT/US2018/027180
- [87] 18.10.2018 WO2018/191425
- [30] 11.04.2017 US,62/484,278
- [54] WIDEBAND ACOUSTIC POSITIONING WITH PRECISION CALIBRATION AND
JOINT PARAMETER ESTIMATION
具有精確校準和聯合參數估計的寬帶聲學定位
- [71] Portland State University
波特蘭州立大學
1721 SW Broadway
Portland, OR 97201
UNITED STATES OF AMERICA
- Avnera Corporation
愛浮諾亞股份有限公司
1600 NW Compton Dr., Suite 300
Beaverton, OR 97006
UNITED STATES OF AMERICA
- [72] KUMAR, Amit
MCNAMES, James
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] G01S 7/02 [11] 40022342
G01S 13/88 CN110888113 A
G05B 15/02
[13] A
- [25] ZH
- [21] 42020012710.8 [22] 28.07.2020
- [54] METHOD, DEVICE, APPARATUS FOR CONTROLLING VEHICLE-MOUNTED
RADAR AND STORAGE MEDIUM
車載雷達控制方法、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] G02B 27/01 [11] 40021876
CN110088665 A
[13] A

[25] EN

[21] 19131758.5 [22] 01.11.2019

[86] 18.03.2019 PCT/CN2019/078430

[87] 17.09.2020 WO2020/181564

[30] 13.03.2019 US,16/352,127

[54] COMPACT OPTICAL STRUCTURE DESIGN FOR LARGE FIELD OF VIEW
OPTICAL SEE THROUGH HEAD MOUNTED DISPLAY
用於大視場光學透視型頭戴式顯示器的緊湊型光學結構設計

[71] Hong Kong Applied Science and Technology Research Institute
Company Limited
香港應用科技研究院有限公司
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[72] LIU De Hua 劉德華
WONG Chun Yip 黃駿業
CHAN Kin Lung 陳建龍

[74] Ben CHUN
ASTRI, 1/F, Photonics Centre
2 Science Park East Avenue, Hong Kong Science Park
Shatin, New Territories, HONG KONG

[51] G02B 27/22 [11] 40022414
G06T 15/20 EP3607388 A1
G06T 19/20
G03B 35/08
H04N 13/04
[13] A

[25] EN

[21] 62020011527.2 [22] 16.07.2020

[86] 06.04.2018 PCT/US2018/026389

[87] 11.10.2018 WO2018/187646

[30] 06.04.2017 US,15/481,447
01.08.2017 US,15/665,423

[54] SYSTEM, METHOD AND SOFTWARE FOR PRODUCING LIVE VIDEO
CONTAINING THREE-DIMENSIONAL IMAGES THAT APPEAR TO PROJECT
FORWARD OF OR VERTICALLY ABOVE A DISPLAY

用於製作包含看起來投影在顯示器前方或垂直上方的三維圖像的實時視頻的系統、
方法和軟件

- [71] Maxx Media Group, LLC
9532 State Road Unit B
Philadelphia, PA 19114
UNITED STATES OF AMERICA
- [72] FREEMAN, Richard, S.
HOLLINGER, Scott A.
- [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] G02B 5/28 [11] 40022060
CN111257985 A
[13] A
- [25] ZH
- [21] 42020011890.9 [22] 25.11.2015
- [30] 18.11.2013 US,61/905,741
- [62] 25.11.2015 15111594.0
- [54] MATCHED INTERFERENCE PIGMENTS OR FOILS AND DESIGN METHOD
THEREOF
匹配的干涉顏料或箔片及其設計方法
- [71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose, California 95002
UNITED STATES OF AMERICA
- [72] Cornelis Jan Delst 科尼利斯·简·德尔斯特
Matthew R. Witzman 马修·R·维茨曼
Paul T. Kohlmann 保罗·T·科尔曼
Charles T. Markantes 查尔斯·T·迈肯特斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-

- [51] G02B 6/42 [11] 40022225
CN111142198 A
[13] A
- [25] ZH
- [21] 42020012497.2 [22] 24.07.2020
- [30] 01.11.2018 KR,10-2018-0132912

- [54] OPTICAL TRANSCEIVER MODULE PACKAGE
光收發模塊封裝
- [71] NEON Photonics Co., Ltd.
新永光通信股份公司
22, Cheomdan venture so-ro 37beon-gil
Buk-gu, Gwangju 61009
REPUBLIC OF KOREA
韓國
光州廣域市北區
尖端風險小路 37 番街 22 (郵編番號:61009)
- [72] LEE, Eun Gu 李銀求
KANG, Chang Hyun 姜昌顯
CHOI, Jun Seok 崔準碩
LIM, Jong Min 林鐘珉
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] G02F 1/061 [11] 40022393
G02F 1/07 CN110799897 A
[13] A

-
- [51] G02F 1/07 [11] 40022393
G02F 1/061 CN110799897 A
G02F 1/29 [13] A

[25] DE

[21] 62020011380.6 [22] 16.07.2020

[86] 18.01.2018 PCT/EP2018/025014

[87] 26.07.2018 WO2018/134041

[30] 18.01.2017 DE,102017000406.4

[54] ELECTRICALLY CONTROLLABLE OPTICAL ELEMENT, IN PARTICULAR
THIN-FILM CELL HAVING AN OPTICALLY ACTIVE SURFACE PROFILE,
AND METHOD FOR THE PRODUCTION THEREOF
可電控的光學元件、尤其具有光學有效的表面特徵的薄層盒以及其製備方法

[71] FOCUS TEC GMBH
焦点技术有限公司
KRAILINGER STR. 12
82131 STOCKDORF GEM. GAUTING
GERMANY

STEPHANIE FAUSTIG

斯蒂芬妮·福斯蒂希

HILTENS PERGER STR. 95

80796 MUENCHEN

GERMANY

HOFFMANN, KLAUS

克勞斯·哈夫曼

ZUENCHERSTRASSE 104

81476 MUENCHEN

GERMANY

[72] HOFFMANN, KLAUS 克勞斯·哈夫曼

STUMPE, JOACHIM J·斯图姆普

FISCHER, THOMAS T·菲舍尔

RUTLOH, MICHAEL M·鲁特罗

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51]	G02F 1/1335 F21V 8/00	[11]	40022347 CN110945284 A
		[13]	A

[51]	G02F 1/29 G02F 1/07	[11]	40022393 CN110799897 A
		[13]	A

[51]	G03B 35/08 G02B 27/22	[11]	40022414 EP3607388 A1
		[13]	A

[51]	G04B 39/00 G04G 17/02	[11]	40022405 EP3596558 A1
		[13]	A

[51]	G04B 39/00	[11]	40022406 EP3602203 A1
		[13]	A

[25] FR

[21] 62020011513.2 [22] 16.07.2020

[86] 27.03.2018 PCT/IB2018/052071

[87] 04.10.2018 WO2018/178858

[30] 27.03.2017 CH,00400/17

- [54] READING DEVICE FOR AN APPARATUS WITH GLASS OR SCREEN
用於帶有玻璃或屏幕的設備的閱讀裝置
- [71] FGP Capital SA
Rue du Mont-Blanc 7
1201 Genève
SWITZERLAND
- [72] CAVALCA, Fabrizio
GRAND, René
FROEHLICHER, Philippe
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

- [51] G04G 17/02 [11] 40022405
B32B 7/06 EP3596558 A1
G04B 39/00
H04B 1/3888
H04M 1/02

[13] A

[25] FR

[21] 62020011511.6 [22] 16.07.2020

[86] 14.02.2018 PCT/IB2018/050902

[87] 20.09.2018 WO2018/167582

[30] 17.03.2017 CH,00328/17

17.07.2017 CH,00929/17

[54] APPARATUS COMPRISING A GLASS OR A SCREEN
包括玻璃或屏幕的裝置

[71] FGP Capital SA
Rue du Mont-Blanc 7
1201 Genève
SWITZERLAND

[72] CAVALCA, Fabrizio
GRAND, René
FROEHLICHER, Philippe

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

- [51] G05B 15/02 [11] 40022342
G01S 7/02 CN110888113 A
[13] A

- [51] G05B 17/02 [11] 40022064

CN110780602 A

[13] A

[25] ZH

[21] 42020011925.3 [22] 21.07.2020

[54] CONSTRUCTION METHOD, DEVICE AND EQUIPMENT FOR SIMULATING
VEHICLE LANE CHANGING TRAJECTORY

一種仿真車輛換道軌跡的構建方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] DU, HAINING 杜海宁

[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] G05B 19/19

[11] 40022165

CN110888393 A

[13] A

[25] ZH

[21] 42020012232.3 [22] 23.07.2020

[54] METHOD, APPARATUS, DEVICE, AND MEDIUM FOR CONTROLLING
BALANCING DEVICE

一種平衡裝置控制方法、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] WANG, SHUAI 王帅

LAI, JIE 来杰

YANG, SICHER 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] G05D 1/00 [11] 40022264
CN110780663 A
[13] A
- [25] ZH
[21] 42020012560.7 [22] 27.07.2020
- [54] METHOD AND DEVICE FOR SWITCHING OF AUTOMATIC DRIVING STATE,
APPARATUS AND STORAGE MEDIUM
一種自動駕駛狀態切換方法、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] 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] G05D 1/02 [11] 40021969
CN110888434 A
[13] A
- [25] ZH
[21] 42020011750.5 [22] 20.07.2020
- [54] AUTOMATIC DRIVING METHOD, APPARATUS, COMPUTER DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
自動駕駛方法、裝置、計算機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] WANG, MINGMING 王明明
- [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] G05D 1/02 [11] 40022158
CN110888444 A
[13] A
- [25] ZH
[21] 42020012224.0 [22] 23.07.2020
- [54] SELF-BALANCING TRAVELING DEVICE AND CONTROL METHOD THEREOF
自平衡行駛裝置及其控制方法
- [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] WANG, SHUAI 王帥
ZHANG, ZHENGYOU 張正友
ZHENG, YU 鄭宇
LAI, JIE 來杰
CHEN, XIANGYU 陳相羽
YANG, SICHERNG 楊思成
ZHAO, LONGFEI 趙龍飛
- [74] 集佳知識產權有限公司
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] 40022088
G06K 9/20 CN110781021 A
G06K 9/38
A63F 13/837
[13] A
- [25] ZH
[21] 42020011950.1 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR DETECTING ABNORMALITY, COMPUTER
APPARATUS AND STORAGE MEDIUM
異常檢測方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] ZHAO, Jing 赵菁
JING, Yanqing 荆彦青
ZHANG, Like 张力柯
WANG, Junle 王君乐
WANG, Yichao 王逸超
ZHANG, Yuanbin 张远斌

- [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 11/07 [11] 40022122
H04L 12/24 CN111064590 A
[13] A

- [51] G06F 11/07 [11] 40022203
G06F 9/46 CN110990182 A
[13] A

[25] ZH

[21] 42020012465.9 [22] 24.07.2020

[54] TRANSACTION PROCESSING METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM

事務處理方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] YANG, JIA 杨佳
FEI, QIANG 费强
CHEN, NING GUO 陈宁国
LIU, DE ZHI 刘德志

- [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 11/14 [11] 40022217
G06F 16/21 CN111078667 A
[13] A
-
- [51] G06F 11/14 [11] 40022320
G06F 9/455 CN110968399 A
[13] A
-
- [51] G06F 11/22 [11] 40021996
G06F 11/34 CN111078478 A
[13] A
- [25] ZH
[21] 42020011777.8 [22] 20.07.2020
- [54] SERVER STRESS TEST METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
服務器壓力測試方法、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
高新区科技中一路騰訊大廈 35 层
- [72] CHENG, Lingxia 程玲霞
HUANG, Min 黃敏
LI, Qindi 李欽弟
WANG, Chundan 王春丹
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 11/22 [11] 40022232
CN110990205 A
[13] A
- [25] ZH
[21] 42020012527.6 [22] 27.07.2020
- [54] METHOD, DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM FOR TESTING INTERFACE CALL
接口調用測試方法、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] ZHANG, HONGNA 张洪娜

HUANG, YONGDE 黄永德

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 11/26 [11] 40022171
G06F 3/044 CN110795298 A
G06F 3/041

[13] A

[25] ZH

[21] 42020012240.6 [22] 23.07.2020

[54] METHOD AND DEVICE FOR DETERMINING DELAY OF TOUCH DISPLAY,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
觸控顯示延時的確定方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HE, ZHIJUN 贺志军

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 11/30 [11] 40021992
G06F 11/34 CN110888781 A

[13] A

[25] ZH

[21] 42020011773.7 [22] 20.07.2020

[54] METHOD AND DEVICE FOR DETECTING APPLICATION LAG
一種應用卡頓檢測方法及檢測裝置

- [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, Junhui 刘俊辉
 WEI, Xuefeng 魏学峰
 YAN, Ming 严明
 ZHOU, Hongbin 周洪斌
 XU, Yuting 徐宇挺
 PENG, Bin 彭斌
 CHENG, Jing 程景
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

[51] G06F 11/30 [11] 40022122
 H04L 12/24 CN111064590 A
 [13] A

[51] G06F 11/34 [11] 40021992
 G06F 11/30 CN110888781 A
 [13] A

[51] G06F 11/34 [11] 40021996
 G06F 11/22 CN111078478 A
 [13] A

[51] G06F 11/34 [11] 40022186
 G06Q 30/02 CN110990241 A
 G06F 8/61
 [13] A

[25] ZH

[21] 42020012306.5 [22] 23.07.2020

[54] APPLICATION TRIAL METHOD AND DEVICE, TERMINAL AND STORAGE
 MEDIUM
 應用試用方法、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] YANG, Xueying 楊學營
- [74] 集佳知識產權有限公司
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] 40021925
CN110968508 A
[13] A
- [25] ZH
- [21] 42020011623.4 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR DETERMINING LOADING TIME OF APPLLET,
TERMINAL AND STORAGE MEDIUM
一種小程序的加載時間確定方法、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] ZHU, Yongjun 朱永俊
WANG, Yujie 王昱杰
CAI, Yifeng 蔡怡峰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 11/36 [11] 40022070
CN110781082 A
[13] A
- [25] ZH
- [21] 42020011932.9 [22] 21.07.2020

- [54] METHOD AND DEVICE FOR GENERATING TEST CASE OF INTERFACE,
MEDIUM AND EQUIPMENT
接口的測試用例的生成方法及裝置、介質和設備
- [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, HONGNA 張洪娜
HUANG, YONGDE 黃永德
- [74] 集佳知識產權有限公司
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] 40022183
G06K 9/46 CN111078552 A
G06K 9/62
[13] A
- [25] ZH
- [21] 42020012303.2 [22] 23.07.2020
- [54] METHOD AND DEVICE FOR DETECTING ABNORMAL PAGE DISPLAY, AND
STORAGE MEDIUM
頁面顯示異常的檢測方法、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] CHEN, Xing 陳興
HUANG, Bingjing 黃冰菁
HUANG, Jing 黃晶
- [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] G06F 11/36 [11] 40022195

CN111078544 A

[13] A

[25] ZH

[21] 42020012457.6 [22] 24.07.2020

[54] SOFTWARE DEFECT PREDICTION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM

一種軟件缺陷預測方法、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] CHEN, JINLONG 陈金龙

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 11/36 [11] 40022204

G06K 9/32 CN111078569 A

[13] A

[25] ZH

[21] 42020012466.7 [22] 24.07.2020

[54] METHOD, DEVICE FOR TESTING OPTICAL CHARACTER RECOGNITION APPLICATION AND STORAGE MEDIUM

光學字符識別應用的測試方法、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] PENG, MEIYING 彭梅英

CHEN, JINLONG 陈金龙

LU, SIXI 鲁四喜

[74] 集佳知識產權有限公司

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] 40022238
CN110941551 A
[13] A
- [25] ZH
[21] 42020012533.4 [22] 27.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND COMPUTER STORAGE MEDIUM FOR
DETECTING APPLICATION STUCK
一種應用卡頓檢測方法、裝置、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 层
- [72] XU, YUTING 徐宇挺
WEI, XUEFENG 魏學峰
YAN, MING 嚴明
ZHOU, HONGBIN 周洪斌
PENG, BIN 彭斌
LIU, JUNHUI 劉俊輝
CHENG, JING 程景
- [74] 集佳知識產權有限公司
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] 40022267
A63F 13/60 CN110781085 A
[13] A
- [25] ZH
[21] 42020012563.1 [22] 27.07.2020
- [54] GAME AUTOMATION TEST METHOD AND DEVICE, TERMINAL AND COMPUTER
STORAGE MEDIUM
一種遊戲自動化測試方法、裝置、終端和計算機存儲介質
- [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] ZHANG, Fan 张帆

[74] 集佳知識產權有限公司
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] 40022284
CN110750437 A
[13] A

[25] ZH

[21] 42020012582.1 [22] 27.07.2020

[54] EQUIPMENT DEBUGGING METHOD, DEVICE, EQUIPMENT AND SYSTEM
一種設備調試方法、裝置、設備及系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Huanyu XIE 谢焕榆
Yiqun XIONG 熊益群
Yuhong SU 苏愈红
Zhihao CHEN 陈智浩
Zhaoguo MA 马兆国

[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 13/40 [11] 40022314
G06F 21/85 CN110990903 A
[13] A

[51] G06F 15/78 [11] 40022052
G06Q 40/04 CN110738567 A
[13] A

[51] G06F 15/78 [11] 40022054
G06F 9/455 CN110750488 A
G06F 21/60
G06F 21/62
G06F 21/64

[13] A

[25] ZH

[21] 42020011870.1

[22] 20.07.2020

[54] METHOD AND DEVICE FOR ACHIEVING EXTERNAL CALLING IN FPGA
在 FPGA 中實現外部調用的方法及裝置

[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 16/11
G06F 16/21[11] 40022217
CN111078667 A

[13] A

[51] G06F 16/16
G06F 16/176[11] 40022303
CN111078655 A

[13] A

[51] G06F 16/176
A63F 13/49[11] 40022087
CN110772785 A

[13] A

[51] G06F 16/176
G06F 16/16
G06F 3/0481[11] 40022303
CN111078655 A

[13] A

[25] ZH

[21] 42020012609.2

[22] 27.07.2020

[54] METHOD AND DEVICE FOR SHARING DOCUMENTS CONTENT, TERMINAL AND
STORAGE MEDIUM

文檔內容分享方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HUANG, TIE MING 黄铁鸣
GUO, JIN HUI 郭金辉
HUANG, ZI QUN 黄梓群
XIANG, HANG 向航
LIU, YUAN 刘渊
LIN, LI 林莉
LI, BIN 李斌

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

[51] G06F 16/182 [11] 40022123
G06F 16/28 CN110851542 A
[13] A

[51] G06F 16/21 [11] 40022217
G06F 16/11 CN111078667 A
G06F 11/14
[13] A

[25] ZH

[21] 42020012479.0 [22] 24.07.2020

[54] DATA MIGRATION METHOD AND RELATED DEVICE
一種數據遷移的方法以及相關裝置

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] 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 16/215 [11] 40022123
G06F 16/28 CN110851542 A
[13] A

[51] G06F 16/22 [11] 40021898
G06F 16/2455 CN110737663 A
G06F 16/28 [13] A

[25] ZH

[21] 42020011296.9 [22] 15.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR STORING DATA, AND STORAGE
MEDIUM

一種數據存儲方法、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] XU, Xiong 徐雄

YANG, Yapeng 楊亞鵬

[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] G06F 16/22 [11] 40021926
G06F 16/29 CN110781255 A
[13] A

[51] G06F 16/23 [11] 40021982
H04N 19/117 CN110809158 A
[13] A

[51] G06F 16/23 [11] 40022252
G06F 16/2455 CN110866036 A

[13] A

-
- [51] G06F 16/242 [11] 40022010
G06F 16/2458 CN110851465 A
[13] A
- [25] ZH
- [21] 42020011792.7 [22] 20.07.2020
- [54] DATA QUERY METHOD AND SYSTEM
數據查詢方法及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YUAN, Jianwei 袁建伟
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/2455 [11] 40021898
G06F 16/22 CN110737663 A
[13] A
-

- [51] G06F 16/2455 [11] 40022252
G06F 16/23 CN110866036 A
A63F 13/79
[13] A
- [25] ZH
- [21] 42020012548.2 [22] 27.07.2020
- [54] METHOD, SYSTEM, DEVICE, TERMINAL, AND READABLE STORAGE MEDIUM
FOR DATA PROCESSING
數據處理方法、系統、裝置、終端及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

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

[51] G06F 16/2455 [11] 40022311
G06Q 20/38 CN110751485 A
[13] A

[51] G06F 16/2455 [11] 40022315
G06F 16/27 CN111061769 A
G06F 9/54
[13] A

[25] ZH

[21] 42020012622.5 [22] 27.07.2020

[54] CONSENSUS METHOD OF BLOCKCHAIN SYSTEM AND RELATED DEVICE
一種區塊鏈系統的共識方法及相關設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

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

[51] G06F 16/2458 [11] 40021926
G06F 16/29 CN110781255 A
[13] A

[51] G06F 16/2458 [11] 40022010
G06F 16/242 CN110851465 A
[13] A

- [51] G06F 16/2458 [11] 40022037
G06F 16/29 CN110795464 A
[13] A
- [25] ZH
- [21] 42020011839.6 [22] 20.07.2020
- [54] FIELD VERIFICATION METHOD AND DEVICE FOR OBJECT MARK DATA,
TERMINAL AND STORAGE MEDIUM
對象標記數據的字段校驗方法、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] ZHENG, PEIMING 鄭培銘
ZHOU, XUAN 周萱
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/25 [11] 40022282
G06F 16/28 CN110750582 A
[13] A
- [25] ZH
- [21] 42020012580.5 [22] 27.07.2020
- [54] DATA PROCESSING METHOD, DEVICE AND SYSTEM
數據處理方法、裝置和系統
- [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] Ruisheng LI 李瑞盛
Zhenyu HOU 侯震宇
Jinpeng WU 吳金朋
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

[51] G06F 16/25 [11] 40022289
G06F 8/30 CN110795084 A
[13] A

[51] G06F 16/27 [11] 40021982
H04N 19/117 CN110809158 A
[13] A

[51] G06F 16/27 [11] 40022008
H04L 29/08 CN110851529 A
[13] A

[25] ZH

[21] 42020011790.1 [22] 20.07.2020

[54] METHOD AND RELATED DEVICE FOR SCHEDULING COMPUTING POWER
算力調度方法及相關設備

[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] ZHAO, QIAN 趙乾

[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] G06F 16/27 [11] 40022155
G06F 40/166 CN110889264 A
[13] A

[51] G06F 16/27 [11] 40022315
G06F 16/2455 CN111061769 A
[13] A

[51] G06F 16/28 [11] 40021898
G06F 16/22 CN110737663 A
[13] A

- [51] G06F 16/28 [11] 40022123
G06F 16/215 CN110851542 A
G06F 16/182
A63F 13/77
A63F 13/79
[13] A
- [25] ZH
- [21] 42020012095.4 [22] 22.07.2020
- [54] DATA PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
數據處理方法、裝置、電子設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, 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] LUO, LUTIAN 羅路天
HU, LIKUN 胡立坤
LI, SHIGANG 李世崗
HU, FEIXIONG 胡飛雄
MEI, JUN 梅俊
ZHANG, JIABAO 張佳寶
HAN, KAI 韓凱
WANG, GANGJIA 王港加
HUANG, HAOYI 黃浩倚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/28 [11] 40022282
G06F 16/25 CN110750582 A
[13] A

-
- [51] G06F 16/29 [11] 40021921
G01C 21/30 CN110807075 A
[13] A
- [25] ZH
- [21] 42020011590.5 [22] 17.07.2020

- [54] METHOD AND APPARATUS FOR QUERYING MAP DATA, COMPUTER DEVICE AND STORAGE MEDIUM
地圖數據查詢方法、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] JIANG, MIN 江旻
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/29 [11] 40021926
G06F 16/22 CN110781255 A
G06F 16/2458
[13] A
- [25] ZH
- [21] 42020011624.2 [22] 17.07.2020
- [54] ROAD AGGREGATION METHOD, ROAD AGGREGATION DEVICE AND ELECTRONIC APPARATUS
道路聚合方法、道路聚合裝置及電子設備
- [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] WANG, QINGQUAN 王庆全
- [74] 集佳知識產權有限公司
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] 40021979
G06F 16/9537 CN110781415 A
[13] A
-

[51] G06F 16/29 [11] 40022037
G06F 16/2458 CN110795464 A
[13] A

[51] G06F 16/29 [11] 40022042
G06T 15/20 CN110796725 A
[13] A

[51] G06F 16/29 [11] 40022331
G06K 9/62 CN111008672 A
[13] A

[51] G06F 16/33 [11] 40021917
G06Q 30/02 CN110889717 A
[13] A

[51] G06F 16/33 [11] 40021918
G06F 16/332 CN110795541 A
[13] A

[51] G06F 16/33 [11] 40021972
G06F 40/284 CN110941958 A
[13] A

[51] G06F 16/33 [11] 40021986
G06F 40/289 CN110765239 A
G06F 40/30
[13] A

[25] ZH

[21] 42020011767.9 [22] 20.07.2020

[54] HOT WORD RECOGNITION METHOD, DEVICE AND STORAGE MEDIUM
熱詞識別方法、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
高新区科技中一路腾讯大厦 35 层

[72] WANG, CE 王策
DU, DONG 杜东

[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 16/33 [11] 40021998
G06F 40/56 CN110750998 A
[13] A

[51] G06F 16/33 [11] 40022012
G06F 40/30 CN111008264 A
G06F 21/64 [13] A

[25] ZH

[21] 42020011814.9 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR STORING AUDIT ITEM, ELECTRONIC
DEVICE AND MEDIUM
審計項存儲方法、裝置、電子設備及介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, DONG YAN 汪东艳
LI, MAO CAI 李茂材
LI, BO 李波

TU, HAI TAO 屠海涛

[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] G06F 16/33 [11] 40022036
CN110795527 A
[13] A

[25] ZH

- [21] 42020011838.8 [22] 20.07.2020
- [54] CANDIDATE ENTITY SORTING METHOD, TRAINING METHOD AND RELATED DEVICE
候選實體排序方法、訓練方法及相關裝置
- [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] ZHANG, JINJING 张金晶
PAN, HUAJIE 泮华杰
MEN, RUI 门睿
NING, XIAO 宁潇
ZHOU, XUAN 周萱
YANG, BIJIA 杨壁嘉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/33 [11] 40022072
G06F 16/332 CN110781274 A
G06F 16/35
- [13] A
- [25] ZH
- [21] 42020011934.5 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR GENERATING PAIR OF QUESTION AND ANSWER
一種問答對生成的方法與裝置
- [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, LI 王励
CHEN, ZIYAO 陈咨尧
ZHONG, LI 钟黎
LIU, LICHUN 刘黎春
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/33 [11] 40022092
G06F 40/30 CN110795944 A
[13] A

[51] G06F 16/33 [11] 40022099
G06F 16/332 CN110795547 A
[13] A

[51] G06F 16/33 [11] 40022105
G06F 16/35 CN110795562 A
[13] A

[51] G06F 16/33 [11] 40022107
G06F 16/332 CN111026840 A
[13] A

[25] ZH

[21] 42020011970.9 [22] 21.07.2020

[54] TEXT PROCESSING METHOD AND DEVICE, SERVER AND STORAGE MEDIUM
文本處理方法、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] WANG, Zixuan 王子璇
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 16/33 [11] 40022139
G06F 16/332 CN110874396 A
G06F 40/289
G06F 40/30

[13] A

[25] ZH

[21] 42020012139.0

[22] 22.07.2020

[54] KEYWORD EXTRACTION METHOD AND APPARATUS, AND COMPUTER STORAGE MEDIUM

一種關鍵詞抽取方法、裝置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

高新区科技中一路騰訊大廈 35 层

[72] CHEN, Jian 陈健

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/33
G06F 16/332

[11] 40022141

CN111008265 A

[13] A

[25] ZH

[21] 42020012141.6

[22] 22.07.2020

[54] ENTERPRISE INFORMATION SEARCH METHOD AND DEVICE
企業信息搜索方法及裝置

[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] SITU, JIANCONG 司徒健聰

ZHANG, DIAN 张甸

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/33
G06N 3/04

[11] 40022190

CN111027681 A

[13] A

[51] G06F 16/332 [11] 40021918
G06F 16/33 CN110795541 A
G06K 9/62

[13] A

[25] ZH

[21] 42020011587.1 [22] 17.07.2020

[54] METHOD AND APPARATUS FOR QUERYING TEXT, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM

文本查詢方法、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] CHEN, HUA DONG 陈华栋

XU, GUANG QING 徐广庆

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/332 [11] 40022021
G06F 40/30 CN110807332 A

[13] A

[51] G06F 16/332 [11] 40022022
G06F 40/30 CN110807333 A

[13] A

[51] G06F 16/332 [11] 40022072
G06F 16/33 CN110781274 A

[13] A

[51] G06F 16/332 [11] 40022099
G06F 16/33 CN110795547 A

G06F 40/279

G06K 9/62

[13] A

[25] ZH

[21] 42020011961.8 [22] 21.07.2020

[54] TEXT RECOGNITION METHOD AND RELATED PRODUCTS

文本識別方法和相關產品

[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] 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] G06F 16/332

G06F 16/33

[11] 40022107

CN111026840 A

[13] A

[51] G06F 16/332

G06F 16/33

[11] 40022139

CN110874396 A

[13] A

[51] G06F 16/332

G06F 16/33

[11] 40022141

CN111008265 A

[13] A

[51] G06F 16/332

[11] 40022336

CN110837549 A

[13] A

[25] ZH

[21] 42020012653.0 [22] 27.07.2020

[54] METHOD, DEVICE, AND STORAGE MEDIUM FOR PROCESSING INFORMATION

一種信息處理方法、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] LI, ZHENGXING 李正兴

[74] 集佳知識產權有限公司

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] 40022339
G06F 40/295 CN110990549 A
G06F 40/30
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42020012706.6 [22] 28.07.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
OBTAINING ANSWER

獲取答案的方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] MENG, FANDONG 孟凡东

ZHANG, YING 张颖

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 16/335 [11] 40022092
G06F 40/30 CN110795944 A

[13] A

[51] G06F 16/338 [11] 40022180
G06F 16/9538 CN111079037 A
[13] A

[51] G06F 16/34 [11] 40022110
G06N 3/04 CN111026861 A
G06N 3/08
[13] A

[25] ZH

[21] 42020012078.0 [22] 22.07.2020

[54] METHOD FOR GENERATING TEXT SUMMARY, TRAINING METHOD, DEVICE,
APPARATUS AND MEDIUM

文本摘要的生成方法、訓練方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] MIAO, CHANG YU 繆暢宇

[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 16/34 [11] 40022180
G06F 16/9538 CN111079037 A
[13] A

[51] G06F 16/35 [11] 40021972
G06F 40/284 CN110941958 A
[13] A

[51] G06F 16/35 [11] 40022015
G06F 16/36 CN110795572 A
[13] A

[51] G06F 16/35 [11] 40022021
G06F 40/30 CN110807332 A
[13] A

[51] G06F 16/35 [11] 40022022
G06F 40/30 CN110807333 A
[13] A

[51] G06F 16/35 [11] 40022023
G06F 40/30 CN110795945 A
[13] A

[51] G06F 16/35 [11] 40022072
G06F 16/33 CN110781274 A
[13] A

[51] G06F 16/35 [11] 40022105
G06F 16/36 CN110795562 A
G06F 16/33
G06F 40/30
[13] A

[25] ZH

[21] 42020011968.3 [22] 21.07.2020

[54] METHOD AND DEVICE FOR OPTIMIZING ATLAS, TERMINAL AND STORAGE MEDIUM

圖譜優化方法、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] LIN, Zhenbin 林振斌

WANG, Xiaoli 王曉利

[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 16/35 [11] 40022117
G06F 40/258 CN110781668 A
[13] A
-
- [51] G06F 16/36 [11] 40021922
CN110825884 A
[13] A
- [25] ZH
[21] 42020011591.3 [22] 17.07.2020
- [54] ARTIFICIAL INTELLIGENCE-BASED EMBEDDED REPRESENTATION
PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
基於人工智能的嵌入表示處理方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, Qian 李倩
YAN, Jianhao 顏建昊
NIU, Cheng 牛成
- [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] G06F 16/36 [11] 40022015
G06F 16/35 CN110795572 A
G06F 40/30
[13] A
- [25] ZH
[21] 42020011817.2 [22] 20.07.2020
- [54] ENTITY ALIGNMENT METHOD, DEVICE, EQUIPMENT AND MEDIUM
一種實體對齊方法、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] WANG, CE 王策
DU, DONG 杜东

[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 16/36 [11] 40022062
G06F 40/58 CN110807335 A
[13] A

[51] G06F 16/36 [11] 40022069
CN110795565 A
[13] A

[25] ZH

[21] 42020011931.1 [22] 21.07.2020

[54] METHOD AND DEVICE FOR DISCOVERING ALIAS BASED ON SEMANTIC
RECOGNITION, MEDIUM AND EQUIPMENT
基於語義識別的別名挖掘方法、裝置、介質及電子設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] 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 16/36 [11] 40022084
G06K 9/62 CN110796160 A
[13] A

[51] G06F 16/36 [11] 40022105
G06F 16/35 CN110795562 A

[13] A

[51] G06F 16/36 [11] 40022205
G06Q 10/10 CN110992002 A
[13] A

[51] G06F 16/43 [11] 40021884
CN110647634 A
[13] A

[25] ZH

[21] 42020009277.3 [22] 15.06.2020

[54] METHOD, DEVICE, STORAGE MEDIUM AND ELECTRICAL DEVICE FOR
SEARCHING MEDIA RESOURCE
媒體資源的查找方法、裝置、存儲介質及電子裝置

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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LI, Lulu 李露露

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/432 [11] 40021963
G06F 16/438 CN111078903 A
[13] A

[25] ZH

[21] 42020011744.8 [22] 20.07.2020

[54] MULTIMEDIA INFORMATION PROCESSING METHOD, DEVICE AND COMPUTER
READABLE MEDIUM
多媒體信息的處理方法、裝置及計算機可讀介質

[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
高新区科技中一路腾讯大厦 35 层

[72] ZENG, ZHAO 曾罍
MA, LIANYANG 马连洋
HENG, ZHEN 衡阵

[74] 集佳知識產權有限公司
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] 40022200
G06F 16/44 CN111046198 A
G06T 13/40

[13] A

[25] ZH

[21] 42020012462.6 [22] 24.07.2020

[54] METHOD, DEVICE, APPARATUS FOR PROCESSING INFORMATION AND
STORAGE MEDIUM

一種信息處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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] LUO, FEIHU 罗飞虎

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

[51] G06F 16/438 [11] 40021963
G06F 16/432 CN111078903 A

[13] A

[51] G06F 16/44 [11] 40022200
G06F 16/435 CN111046198 A

[13] A

- [51] G06F 16/53 [11] 40022126
G06F 16/58 CN111061890 A
G06K 9/62 [13] A
- [25] ZH
- [21] 42020012121.8 [22] 22.07.2020
- [54] METHOD FOR VERIFYING MARKING INFORMATION, METHOD AND DEVICE
FOR DETERMING CLASS
一種標注信息驗證的方法、類別確定的方法及裝置
- [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] ZHUO, WEI 卓煒
LIU, QIANG 劉強
SHEN, XIAOYONG 沈小勇
LIU, WENLONG 劉文龍
DAI, YURONG 戴宇榮
- [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] G06F 16/532 [11] 40022333
G06F 16/538 CN110909192 A
[13] A
- [25] ZH
- [21] 42020012650.6 [22] 27.07.2020
- [54] METHOD, DEVICE, TERMINAL, AND STORAGE MEDIUM FOR INSTANT
SEARCH
即時搜索的方法、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] ZHANG, YUN 張雲
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/538 [11] 40022048
G06F 16/583 CN110795589 A
[13] A

[51] G06F 16/538 [11] 40022333
G06F 16/532 CN110909192 A
[13] A

[51] G06F 16/58 [11] 40022126
G06F 16/53 CN111061890 A
[13] A

[51] G06F 16/58 [11] 40022233
G06F 40/30 CN110825901 A
G06N 3/04 [13] A

[25] ZH

[21] 42020012528.4 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR IMAGE-TEXT
MATCHING BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的圖文匹配方法、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] YANG, HAO 楊皓

LI, BIAO 李彪

SUN, JIAN 孫劍

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] G06F 16/583 [11] 40021916
G06K 9/00 CN111177449 A
[13] A
- [25] ZH
- [21] 42020011581.4 [22] 17.07.2020
- [54] PICTURE-BASED MULTIDIMENSIONAL INFORMATION INTEGRATION METHOD
AND RELATED EQUIPMENT
基於圖片的多維信息整合方法及相關設備
- [71] 深圳市商湯科技有限公司
中國
518000 廣東省深圳市前海深港合作區
前灣一路1號A棟201室
- [72] 黃瀟瑩
付豪
張貴明
張敏
高慧璇
- [74] 智科知識產權
香港
九龍尖沙咀金巴利街1B號
恆港中心1樓
-

- [51] G06F 16/583 [11] 40022048
G06F 16/538 CN110795589 A
G06F 9/451
[13] A
- [25] ZH
- [21] 42020011850.3 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR SEARCHING IMAGE, COMPUTER APPARATUS AND
STORAGE MEDIUM
一種圖像搜索方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦35层
- [72] ZOU, FU 邹夫
LIANG, ZEFENG 梁泽锋
ZHANG, HUAWEI 张华薇
YAN, QIANG 颜强
ZHANG, QINGYANG 张庆扬
YAO, CHUANGMU 姚创沐

WANG, GE 王戈
 DING, JIAYI 丁佳艺
 WANG, XIANGMIN 王祥敏
 BAI, QIAN 白乾
 CHEN, ZHENHONG 陈震鸿
 ZHAO, MENG 赵猛
 ZHAO, HANG 赵航
 ZHU, WENFENG 祝文锋
 SUN, KELIANG 孙科亮
 LIN, QIAOYING 林巧英
 CHEN, DANDAN 陈丹丹
 LIN, XIUMIN 林秀敏
 ZOU, MING 邹明
 CHEN, JIAMIN 陈家敏

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

[51] G06F 16/583 [11] 40022137
 G06N 3/04 CN110825904 A
 [13] A

[25] ZH

[21] 42020012137.4 [22] 22.07.2020

[54] IMAGE MATCHING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
 一種圖像匹配方法、裝置、電子設備和存儲介質

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

[72] LU, Jiandong 卢建东

[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 16/583 [11] 40022142
 G06T 7/00 CN111062930 A
 [13] A

-
- [51] G06F 16/61 [11] 40021952
G06F 16/68 CN110717062 A
G06F 16/632
G06F 16/635
[13] A
- [25] ZH
[21] 42020011706.7 [22] 17.07.2020
- [54] MUSIC SEARCHING AND VEHICLE-MOUNTED MUSIC PLAYING METHOD AND
DEVICE, EQUIPMENT AND STORAGE MEDIUM
音樂搜索及車載音樂播放方法、裝置、設備以及存儲介質
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Yao WU 吴尧
Tao ZHANG 张涛
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 16/632 [11] 40021952
G06F 16/61 CN110717062 A
[13] A
-

- [51] G06F 16/635 [11] 40021952
G06F 16/61 CN110717062 A
[13] A
-

- [51] G06F 16/635 [11] 40022098
G06F 16/68 CN111078931 A
[13] A
- [25] ZH
[21] 42020011960.0 [22] 21.07.2020
- [54] METHOD AND APPARATUS FOR PUSHING SONG LIST, COMPUTER DEVICE
AND STORAGE MEDIUM
歌單推送方法、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] MIAO, CHANG YU 繆暢宇

[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 16/635 [11] 40022263
G06F 16/68 CN110879850 A
A63F 13/52

[13] A

[25] ZH

[21] 42020012559.9 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR OBTAINING
JITTER PARAMETER

抖動參數的獲取方法、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] FU, QIANG 傅強

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/68 [11] 40021952
G06F 16/61 CN110717062 A

[13] A

[51] G06F 16/68 [11] 40022098
G06F 16/635 CN111078931 A

[13] A

- [51] G06F 16/68 [11] 40022263
G06F 16/635 CN110879850 A
[13] A
-
- [51] G06F 16/683 [11] 40021935
G06F 16/783 CN110750677 A
[13] A
- [25] ZH
- [21] 42020011686.1 [22] 17.07.2020
- [54] AUDIO AND VIDEO RECOGNITION METHOD, SYSTEM, STORAGE MEDIUM
AND SERVER BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的音視頻識別方法、系統及存儲介質和服務器
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] LI, ZHENYANG 李振陽
LI, CHAO 李超
MA, LIANYANG 馬連洋
HENG, ZHEN 衡陣
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 16/73 [11] 40022005
G06F 16/732 CN110807126 A
[13] A
- [25] ZH
- [21] 42020011787.7 [22] 20.07.2020
- [54] METHOD AND APPARATUS FOR CONVERTING ARTICLE INTO VIDEO,
STORAGE MEDIUM AND DEVICE
文章轉換成視頻的方法、裝置、存儲介質及設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] DONG, YING 董震

[74] 集佳知識產權有限公司

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] 40022005
G06F 16/73 CN110807126 A
[13] A

[51] G06F 16/738 [11] 40022249
G06F 16/75 CN111026914 A
G06N 3/04
G06N 3/08 [13] A

[25] ZH

[21] 42020012545.8 [22] 27.07.2020

[54] METHOD FOR TRAINING VIDEO SUMMARY MODEL, METHOD AND DEVICE
FOR GENERATING VIDEO SUMMARY

視頻摘要模型的訓練方法、視頻摘要生成方法及裝置

[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

高新区科技中一路腾讯大厦 35 层

[72] YAN, GUIXIA 闫桂霞

[74] 集佳知識產權有限公司

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] 40022189
G06F 16/783 CN110990631 A
[13] A

[51] G06F 16/75 [11] 40022249
G06F 16/738 CN111026914 A

[13] A

[51] G06F 16/78 [11] 40021985
G06K 9/62 CN110796204 A
[13] A

[51] G06F 16/78 [11] 40022306
H04N 21/84 CN110891201 A
[13] A

[51] G06F 16/783 [11] 40021935
G06F 16/683 CN110750677 A
[13] A

[51] G06F 16/783 [11] 40021985
G06K 9/62 CN110796204 A
[13] A

[51] G06F 16/783 [11] 40022189
G06F 16/75 CN110990631 A
[13] A

[25] ZH

[21] 42020012309.9 [22] 23.07.2020

[54] METHOD, DEVICE FOR SCREENING VIDEO, ELECTRONIC APPARATUS AND STORAGE MEDIUM

視頻篩選方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] FAN, QI 范奇

LIU, DONG 刘栋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] G06F 16/783 [11] 40022209
G06N 3/04 CN110990632 A
[13] A
- [25] ZH
[21] 42020012471.7 [22] 24.07.2020
- [54] VIDEO PROCESSING METHOD AND DEVICE
一種視頻處理方法及裝置
- [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, ZHENYANG 李振阳
LI, CHAO 李超
MA, LIANYANG 马连洋
HENG, ZHEN 衡阵
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/901 [11] 40021932
G06F 16/9536 CN110765320 A
G06Q 50/00
[13] A
- [25] ZH
[21] 42020011668.9 [22] 17.07.2020
- [54] DATA PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER
EQUIPMENT
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
高新区科技中一路騰訊大廈 35 层
- [72] SHI, ZHILIN 石志林
HU, BIN 胡彬
YING, QIUFANG 应秋芳

ZHENG, QIAOLING 郑巧玲

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 16/901 [11] 40022017
G06Q 20/38 CN110930149 A
[13] A

[51] G06F 16/901 [11] 40022257
G06F 16/903 CN110866151 A
[13] A

[25] ZH

[21] 42020012553.2 [22] 27.07.2020

[54] FEATURE TRAVERSAL METHOD AND RELATED DEVICE
一種特徵遍歷方法及相關設備

[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] ZOU, Xiaoyuan 邹晓园

[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] G06F 16/903 [11] 40022257
G06F 16/901 CN110866151 A
[13] A

[51] G06F 16/904 [11] 40022234
H04L 29/06 CN110881033 A
[13] A

- [51] G06F 16/953 [11] 40022211
G06Q 50/00 CN111028091 A
[13] A
-
- [51] G06F 16/9535 [11] 40021917
G06Q 30/02 CN110889717 A
[13] A
-
- [51] G06F 16/9535 [11] 40021981
G16H 40/20 CN111079021 A
[13] A
- [25] ZH
[21] 42020011762.0 [22] 20.07.2020
- [54] METHOD, DEVICE, SERVER AND STORAGE MEDIUM FOR RECOMMENDING
MEDICAL INFORMATION CONTENT
推薦醫療資訊內容的方法、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
高新区科技中一路騰訊大廈 35 層
- [72] LI, PEIZHI 李培志
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 16/9535 [11] 40022038
G06N 3/04 CN110795618 A
G06N 3/08
[13] A
- [25] ZH
[21] 42020011840.4 [22] 20.07.2020
- [54] CONTENT RECOMMENDATION METHOD, APPARATUS, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
內容推薦方法、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
高新区科技中一路腾讯大厦 35 层

[72] ZHANG, JUNQI 张峻旗

BAI, BING 白冰

LIN, YE 林也

BAI, KUN 白琨

[74] 集佳知識產權有限公司

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] 40022045
G06F 16/958 CN110795657 A
[13] A

[51] G06F 16/9535 [11] 40022080
G06N 3/04 CN110796232 A
[13] A

[51] G06F 16/9535 [11] 40022095
G06Q 30/06 CN110874787 A
[13] A

[51] G06F 16/9535 [11] 40022163
G06Q 30/02 CN110825969 A
G06K 9/62
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42020012230.7 [22] 23.07.2020

[54] DATA PROCESSING METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM
數據處理方法、裝置、終端和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] CHEN, QIAOLIN 陈峭霖
DENG, JINTAO 邓金涛
PANG, BINGZHI 庞炳之

[74] 集佳知識產權有限公司
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] 40022166
CN110781384 A
[13] A

[25] ZH

[21] 42020012233.1 [22] 23.07.2020

[54] METHOD AND DEVICE FOR RECOMMENDING CONTENT BASED ON PRIORITY,
EQUIPMENT AND MEDIUM

一種基於優先級的內容推薦方法、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] ZHU, YUJIN 朱昱錦
YUAN, YIZHI 袁易之
ZHU, XINYU 朱新宇
LI, YAN 黎岩
ZHU, XINXIN 朱鑫鑫
LI, JIANYONG 李建勇
MAO, KEDUN 茅克盾
SI, CHAO 司超

[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 16/9535 [11] 40022276
CN110990706 A
[13] A

[25] ZH

[21] 42020012574.8 [22] 27.07.2020

[54] CORPUS RECOMMENDATION METHOD AND DEVICE
語料推薦方法及裝置

- [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 层
- [72] CAO, Xingzhong 曹星忠
 WU, Mingjin 吳銘津
 GUO, Yong 郭勇
 ZHANG, Jimin 張濟民
 QIAN, Peijie 錢培杰
 LIU, Zhuo 劉卓
 LIU, Anqi 劉安祺
- [74] 集佳知識產權有限公司
 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] 40022295
 G06K 9/00 CN110929158 A
 [13] A
- [25] ZH
- [21] 42020012601.9 [22] 27.07.2020
- [54] CONTENT RECOMMENDATION METHOD AND SYSTEM, STORAGE MEDIUM AND
 TERMINAL EQUIPMENT
 一種內容推薦方法、系統及存儲介質和終端設備
- [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, Zhenwei 張振偉
- [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 16/9535 [11] 40022317
 G06K 9/62 CN111026971 A

[13] A

[25] ZH

[21] 42020012624.1

[22] 27.07.2020

[54] CONTENT PUSHING METHOD AND APPARATUS, COMPUTER STORAGE MEDIUM

內容的推送方法及裝置、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] FAN, PENG 樊鵬

[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] G06F 16/9535

[11] 40022326

G06N 20/00

CN111046275 A

[13] A

[25] ZH

[21] 42020012643.1

[22] 27.07.2020

[54] METHOD AND APPARATUS FOR DETERMINING USER TAGS BASED ON

ARTIFICIAL INTELLIGENCE, STORAGE MEDIUM

基於人工智能的用戶標籤確定方法及裝置、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] CHEN, XIN 陳鑫

YAN, SU 闫肅

[74] 集佳知識產權有限公司

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] 40021932

G06F 16/901

CN110765320 A

[13] A

-
- [51] G06F 16/9537 [11] 40021979
G06F 16/29 CN110781415 A
[13] A
- [25] ZH
[21] 42020011760.4 [22] 20.07.2020
- [54] METHOD, DEVICE AND EQUIPMENT FOR RECOMMENDING INTEREST POINT,
AND MEDIUM
一種興趣點推薦方法、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] SI, XIANGHUI 司向輝
YANG, FAN 楊帆
SUN, FUNING 孫福寧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9537 [11] 40022156
G09B 29/10 CN110837607 A
[13] A
- [25] ZH
[21] 42020012222.4 [22] 23.07.2020
- [54] INTEREST POINT MATCHING METHOD, DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
興趣點匹配方法、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] ZHANG, JINBAO 張金寶
ZHANG, CHANGWANG 張長旺

LIU, PENGHUA 刘鹏华

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 16/9538 [11] 40021975
G06F 40/30 CN110851745 A
G06K 9/62
[13] A
- [25] ZH
- [21] 42020011756.2 [22] 20.07.2020
- [54] INFORMATION PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT
信息處理方法、裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHU, YUNLONG 祝云龙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/9538 [11] 40022180
G06F 16/34 CN111079037 A
G06F 16/338
[13] A
- [25] ZH
- [21] 42020012300.8 [22] 23.07.2020
- [54] METHOD AND DEVICE FOR EVALUATING DOCUMENT DISPLAY EFFECT, AND
COMPUTER READABLE STORAGE MEDIUM
文檔顯示效果的評估方法、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
高新区科技中一路腾讯大厦 35 层

[72] PAN, Yanyi 潘燕宜
WANG, Ran 王冉

[74] 集佳知識產權有限公司
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] 40022162
G06F 16/958 CN110826002 A
[13] A

[51] G06F 16/955 [11] 40022198
G06T 3/00 CN110992256 A
[13] A

[51] G06F 16/957 [11] 40022047
G06F 16/958 CN110781423 A
[13] A

[25] ZH

[21] 42020011849.5 [22] 20.07.2020

[54] METHOD AND DEVICE FOR GENERATING WEBPAGE AND ELECTRONIC
APPARATUS

網頁生成方法、裝置及電子設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, DASHUANG 李大双

[74] 集佳知識產權有限公司
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] 40022045
G06F 16/9535 CN110795657 A

[13] A

[25] ZH

[21] 42020011847.9

[22] 20.07.2020

[54] METHOD AND APPARATUS FOR ARTICLE PUSHING AND MODEL TRAINING,
STORAGE MEDIUM AND COMPUTER DEVICE

文章推送及模型訓練方法、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] LIU, LONGPO 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 16/958

[11] 40022047

G06F 16/957

CN110781423 A

[13] A

[51] G06F 16/958

[11] 40022121

G06Q 30/02

CN110781433 A

G06K 9/62

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42020012093.9

[22] 22.07.2020

[54] METHOD AND DEVICE FOR DETERMINING DATA TYPE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT

數據類型的確定方法和裝置、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] YU, YI 余意

[74] 集佳知識產權有限公司
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] 40022155
G06F 40/166 CN110889264 A
[13] A

[51] G06F 16/958 [11] 40022162
G06F 16/955 CN110826002 A
[13] A

[25] ZH

[21] 42020012229.9 [22] 23.07.2020

[54] INFORMATION SHARING METHOD, DEVICE, TERMINAL AND STORAGE
MEDIUM

信息分享方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LUO, QIQI 罗绮琪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 17/16 [11] 40021987
G06K 9/62 CN110781970 A
[13] A

[51] G06F 21/32 [11] 40022185
G06F 21/60 CN111046365 A
G06Q 20/40
G06K 9/00
[13] A

[25] ZH

[21] 42020012305.7 [22] 23.07.2020

- [54] FACE IMAGE TRANSMISSION METHOD, NUMERICAL TRANSFER METHOD,
DEVICE AND ELECTRONIC APPARATUS
人臉圖像傳輸方法、數值轉移方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] WANG, SHAOMING 王少鸣
GENG, ZHIJUN 耿志军
ZHOU, JUN 周俊
GUO, RUNZENG 郭润增
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/32 [11] 40022362
EP3608813 A1
[13] A
- [25] ZH
- [21] 62020011341.8 [22] 15.07.2020
- [86] 19.04.2019 PCT/CN2019/083481
- [87] 05.12.2019 WO2019/228097
- [30] 29.05.2018 CN,201810529846.2
29.05.2018 CN,201810531274.1
19.06.2018 CN,201810630946.4
- [54] VERIFICATION SYSTEM, ELECTRONIC DEVICE, VERIFICATION METHOD,
COMPUTER-READABLE STORAGE MEDIUM, AND COMPUTER APPARATUS
驗證系統、電子裝置、驗證方法、計算機可讀存儲介質和計算機設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
- [72] ZHANG, Xueyong 张学勇
LYU, Xiangnan 吕向楠
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

[51] G06F 21/53 [11] 40022404
G06F 9/54 CN111052085 A
[13] A

[51] G06F 21/55 [11] 40021989
H04L 29/06 CN110855648 A
[13] A

[51] G06F 21/56 [11] 40022001
G06F 21/60 CN110826066 A
G06F 8/74 [13] A

[25] ZH

[21] 42020011783.6 [22] 20.07.2020

[54] METHOD AND DEVICE FOR GENERATING CODE DIGEST, AND COMPUTER STORAGE MEDIUM

代碼摘要的生成方法、裝置和計算機存儲介質

[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] HU, TIANLAI 胡天來

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 21/56 [11] 40022173
G06F 21/57 CN110968874 A
[13] A

[51] G06F 21/56 [11] 40022335
CN110929259 A
[13] A

[25] ZH

[21] 42020012652.2 [22] 27.07.2020

- [54] METHOD AND DEVICE FOR GENERATING WHITE LIST FOR PROCESS
SAFETY VERIFICATION
進程安全驗證白名單生成方法、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] MA, LIWEI 马立伟
WANG, YUEQIANG 王月强
LI, ZHIHAO 李志豪
ZHANG, GANG 张刚
WANG, CHAOFEI 王朝飞
- [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 21/57 [11] 40021989
H04L 29/06 CN110855648 A
[13] A

-
- [51] G06F 21/57 [11] 40022164
CN110826073 A
[13] A

[25] ZH

[21] 42020012231.5 [22] 23.07.2020

[54] KERNEL VULNERABILITY DETECTION METHOD, DEVICE AND STORAGE
MEDIUM
一種內核漏洞檢測方法、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] JIANG, HAOTIAN 蒋浩天
- [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] G06F 21/57 [11] 40022173
G06F 21/56 CN110968874 A
G06F 8/41 [13] A
- [25] ZH
- [21] 42020012243.0 [22] 23.07.2020
- [54] VULNERABILITY DETECTION METHOD, DEVICE, SERVER AND STORAGE MEDIUM
一種漏洞檢測方法、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] ZHANG, YONGWEI 張勇威
MA, SONGSONG 馬松松
LIN, YAQUAN 林樞泉
WU, ZHENXIONG 吳震雄
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 21/57 [11] 40022245
CN111008379 A
[13] A
- [25] ZH
- [21] 42020012540.9 [22] 27.07.2020
- [54] METHOD AND RELATED DEVICE FOR FIRMWARE SAFETY DETECTION FOR ELECTRONIC DEVICE
電子設備的固件安全檢測方法及相關設備
- [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] YANG, TAO 杨韬

[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] G06F 21/57 [11] 40022273
CN110765462 A
[13] A

[25] ZH

[21] 42020012570.6 [22] 27.07.2020

[54] OPERATION CONTROL METHOD AND DEVICE, COMPUTING SYSTEM AND
ELECTRONIC EQUIPMENT
一種操作控制方法、裝置、計算系統及電子設備

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Xiao ZHENG 郑晓

Xin LONG 龙欣

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] G06F 21/60 [11] 40021950
G06F 9/451 CN110716772 A
[13] A

[51] G06F 21/60 [11] 40022001
G06F 21/56 CN110826066 A
[13] A

[51] G06F 21/60 [11] 40022049
H04L 29/06 CN110730167 A
[13] A

[51] G06F 21/60 [11] 40022054
G06F 15/78 CN110750488 A
[13] A

[51] G06F 21/60 [11] 40022185
G06F 21/32 CN111046365 A
[13] A

[51] G06F 21/60 [11] 40022234
H04L 29/06 CN110881033 A
[13] A

[51] G06F 21/62 [11] 40022049
H04L 29/06 CN110730167 A
[13] A

[51] G06F 21/62 [11] 40022054
G06F 15/78 CN110750488 A
[13] A

[51] G06F 21/62 [11] 40022234
H04L 29/06 CN110881033 A
[13] A

[51] G06F 21/64 [11] 40022012
G06F 16/33 CN111008264 A
[13] A

[51] G06F 21/64 [11] 40022054
G06F 15/78 CN110750488 A
[13] A

[51] G06F 21/84 [11] 40021950
G06F 9/451 CN110716772 A
[13] A

[51] G06F 21/85 [11] 40022314
G06F 13/40 CN110990903 A
[13] A

[25] ZH

[21] 42020012621.7 [22] 27.07.2020

[54] CLOUD SYSTEM AND CLOUD SYSTEM PROTECTION METHOD
一種雲端系統以及雲端系統保護方法

[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] 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] G06F 3/01 [11] 40021880
G06F 3/0481 CN110968194 A
[13] A

[25] ZH

[21] 42020007361.7 [22] 12.05.2020

[54] INTERACTIVE OBJECT DRIVING METHOD, DEVICE, EQUIPMENT AND
STORAGE MEDIUM
交互對象的驅動方法、裝置、設備以及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區
北四環西路 58 号 11 层 1101-1117 室

[72] 孙林

[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 3/01 [11] 40021893
G06T 19/00 CN110716645 A
[13] A

[25] ZH

- [21] 42020011180.5 [22] 14.07.2020
- [54] AUGMENTED REALITY DATA PRESENTATION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種增強現實數據呈現方法、裝置、電子設備及存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區
北四環西路 58 號 11 層 1101-1117 室
- [72] HOU, Xinru 侯欣如
SHI, Shengchuan 石盛傳
LI, Guoxiong 李國雄
- [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] G06F 3/01 [11] 40021894
G06T 19/00 CN110716646 A
[13] A
- [25] ZH
- [21] 42020011186.2 [22] 14.07.2020
- [54] AUGMENTED REALITY DATA PRESENTATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種增強現實數據呈現方法、裝置、設備及存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區
北四環西路 58 號 11 層 1101-1117 室
- [72] HOU, Xinru 侯欣如
- [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] G06F 3/01 [11] 40022113
CN110825228 A
[13] A
- [25] ZH
- [21] 42020012085.5 [22] 22.07.2020

- [54] INTERACTIVE CONTROL METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
交互控制方法和裝置、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] QIAO, QI 乔奇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 3/01 [11] 40022129
CN111061369 A
[13] A
- [25] ZH
- [21] 42020012124.2 [22] 22.07.2020
- [54] METHOD, DEVICE, APPARATUS FOR INTERACTION AND STORAGE MEDIUM
交互方法、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, GAOLEI 王高垒
GUO, LIANG 郭亮
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 3/023 [11] 40022002
H04L 12/58 CN110855554 A
[13] A
-

[51] G06F 3/023 [11] 40022279
CN110888539 A
[13] A

[25] ZH
[21] 42020012577.1 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR
RECOMMENDING NAME IN INPUT METHOD
輸入法中的人名推薦方法、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] TIAN, ZHILIANG 田植良

[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 3/023 [11] 40022332
G06F 40/289 CN111062207 A
[13] A

[51] G06F 3/041 [11] 40022171
G06F 11/26 CN110795298 A
[13] A

[51] G06F 3/044 [11] 40022171
G06F 11/26 CN110795298 A
[13] A

[51] G06F 3/0481 [11] 40021880
G06F 3/01 CN110968194 A
[13] A

[51] G06F 3/0481 [11] 40022215
G06F 3/0484 CN111045562 A
G06Q 30/02

[13] A

[25] ZH

[21] 42020012477.4

[22] 24.07.2020

[54] INTERFACE DISPLAY METHOD AND DEVICE, APPARATUS AND READABLE STORAGE MEDIUM

界面顯示方法、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

高新区科技中一路腾讯大厦 35 层

[72] WANG, BIN 王斌

ZHENG, JIAN QIU 郑剑秋

YAN, FENG 严丰

JI, NAI BIN 冀乃彬

WU, BIN 吴斌

NIU, YU HONG 牛玉红

LIN, DI 林娣

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 3/0481

G06F 16/176

[11] 40022303

CN111078655 A

[13] A

[51] G06F 3/0482

H04L 29/08

[11] 40021930

CN110798521 A

[13] A

[51] G06F 3/0484

G06Q 30/06

[11] 40021953

CN110716681 A

[13] A

[25] ZH

[21] 42020011707.5

[22] 17.07.2020

[54] COMPARISON METHOD AND DEVICE FOR DISPLAY OBJECTS OF DISPLAY INTERFACE

一種用於展示界面的展示對對象的對比方法及裝置

[71] Alibaba Group Holding Limited
 阿里巴巴集团控股有限公司
 開曼群島
 英属开曼群岛
 大开曼资本大厦一座四层 847 号邮箱

[72] Lun LI 李论

[74] 三友知識產權代理有限公司
 香港
 灣仔駱克道 160-174 號
 越秀大廈 6 樓 601 室

[51] G06F 3/0484 [11] 40022207
 G06F 3/0488 CN111026319 A
 G06F 40/289
 G06F 40/216

[13] A

[25] ZH

[21] 42020012469.1 [22] 24.07.2020

[54] INTELLIGENT TEXT PROCESSING METHOD AND DEVICE, ELECTRONIC
 APPARATUS AND STORAGE MEDIUM
 一種智能文本處理方法、裝置、電子設備及存儲介質

[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] TIAN, Zhiliang 田植良

[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 3/0484 [11] 40022208
 G06F 3/0488 CN111026320 A
 G06F 40/166
 G06F 40/289

[13] A

[25] ZH

[21] 42020012470.9 [22] 24.07.2020

- [54] MULTI-MODEL INTELLIGENT TEXT PROCESSING METHOD AND DEVICE,
ELECTRIC APPARATUS AND STORAGE MEDIUM
多模態智能文本處理方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TIAN, ZHI LIANG 田植良
- [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 3/0484 [11] 40022215
G06F 3/0481 CN111045562 A
[13] A

-
- [51] G06F 3/0484 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

-
- [51] G06F 3/0485 [11] 40022124
G06F 3/0486 CN110968241 A
[13] A

[25] ZH

[21] 42020012096.2 [22] 22.07.2020

- [54] ELECTRONIC FORM PROCESSING METHOD AND DEVICE, COMPUTER
READABLE STORAGE MEDIUM AND COMPUTER APPARATUS
電子表格的處理方法、裝置、計算機可以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] ZHANG, Tingyuan 張婷園
LIAO, Geyu 廖戈語

Qin, Yin 秦银

LU, Kun 卢锬

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

[51] G06F 3/0486 [11] 40022124
G06F 3/0485 CN110968241 A
[13] A

[51] G06F 3/0488 [11] 40022167
CN110955377 A
[13] A

[25] ZH

[21] 42020012234.9 [22] 23.07.2020

[54] CONTROL METHOD OF VIRTUAL OBJECT AND RELATED DEVICE
一種虛擬對象的控制方法以及相關裝置

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

[72] BAO, HUIFEI 鮑慧翡

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

[51] G06F 3/0488 [11] 40022207
G06F 3/0484 CN111026319 A
[13] A

[51] G06F 3/0488 [11] 40022208
G06F 3/0484 CN111026320 A
[13] A

- [51] G06F 3/0488 [11] 40022332
G06F 40/289 CN111062207 A
[13] A
-
- [51] G06F 3/06 [11] 40022174
CN110780817 A
[13] A
- [25] ZH
[21] 42020012244.8 [22] 23.07.2020
- [54] DATA RECORDING METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC
EQUIPMENT
數據記錄方法和裝置、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, YU 刘宇
- [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 30/10 [11] 40021903
G06T 17/00 CN111291431 A
[13] A
- [25] ZH
[21] 42020011398.3 [22] 16.07.2020
- [30] 21.04.2015 HK, 15103861.3
21.04.2015 HK, 15103860.4
- [54] A METHOD FOR GENERATION OF THREE-DIMENSIONAL FULLY FASHION
KNITTED PATTERNS
一種產生三維全成型針織紙樣的方法
- [71] Artlink International Development Limited
艺能国际发展有限公司
Units 4602-4603, 46/F., Metroplaza Tower 2
223 Hing Fong Road, Kwai Fong, New Territories
HONG KONG
- [72] 吴镜波
罗天颐
张隽婷

林定文

周金云

[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] G06F 30/20 [11] 40021924
G06N 3/00 CN110807238 A
[13] A

[25] ZH

[21] 42020011622.6 [22] 17.07.2020

[54] METHOD FOR CALIBRATING SIMULATION MODEL AND RELATED DEVICE
一種仿真模型校準方法及相關設備

[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] DU, HAINING 杜海宁

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/151 [11] 40022092
G06F 40/30 CN110795944 A
[13] A

[51] G06F 40/166 [11] 40022155
G06F 40/289 CN110889264 A
G06F 40/30
G06F 16/27
G06F 16/958
[13] A

[25] ZH

[21] 42020012221.6 [22] 23.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR PROCESSING
MULTIMEDIA INFORMATION
多媒體信息處理方法、裝置、設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] CHEN, CHUNYONG 陈春勇
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06F 40/166 [11] 40022208
 G06F 3/0484 CN111026320 A
 [13] A

- [51] G06F 40/169 [11] 40022197
 G06F 40/189 CN111062194 A
 [13] A
- [25] ZH
- [21] 42020012459.2 [22] 24.07.2020
- [54] DOCUMENT PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND
 READABLE STORAGE MEDIUM
 一種文檔處理方法、裝置、計算機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] LI, ZHE 李喆
 LI, DAN 李丹
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06F 40/174 [11] 40022075
 G06K 9/00 CN110796031 A

[13] A

[51] G06F 40/18 [11] 40022075
G06K 9/00 CN110796031 A
[13] A

[51] G06F 40/186 [11] 40022292
G06F 40/258 CN110866391 A
[13] A

[51] G06F 40/189 [11] 40022177
CN110795925 A
[13] A

[25] ZH

[21] 42020012248.9 [22] 23.07.2020

[54] TYPESETTING METHOD AND DEVICE BASED ON ARTIFICIAL
INTELLIGENCE AND ELECTRONIC EQUIPMENT

基於人工智能的圖文排版方法、圖文排版裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] ZHAO, SHENGLIN 趙勝林

CHEN, XIXIAN 陳錫顯

SU, YUXIN 蘇玉鑫

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] G06F 40/189 [11] 40022197
G06F 40/169 CN111062194 A
[13] A

- [51] G06F 40/194 [11] 40022190
G06N 3/04 CN111027681 A
[13] A
-
- [51] G06F 40/211 [11] 40021896
G06F 40/289 CN110807313 A
G06Q 10/04 [13] A
- [25] ZH
[21] 42020011294.4 [22] 15.07.2020
- [54] METHOD AND APPARATUS FOR ESTIMATING TEXT READING TIME,
ELECTRONIC DEVICE AND STORAGE MEDIUM
預估文本閱讀時間的方法、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] SU, Han 苏汉
ZHANG, Jinchao 张金超
NIU, Cheng 牛成
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 40/216 [11] 40022207
G06F 3/0484 CN111026319 A
[13] A
-

- [51] G06F 40/242 [11] 40022117
G06F 40/258 CN110781668 A
[13] A
-

- [51] G06F 40/258 [11] 40022117
G06F 40/242 CN110781668 A
G06F 40/279

G06F 16/35

G06K 9/62

[13] A

[25] ZH

[21] 42020012089.7 [22] 22.07.2020

[54] TEXT INFORMATION TYPE RECOGNITION METHOD AND DEVICE

文本信息的類型識別方法及裝置

[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] HAO, YANCHAO 郝彥超

KANG, BIN 康斌

[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 40/258

G06F 40/186

[11] 40022292

CN110866391 A

[13] A

[25] ZH

[21] 42020012598.7 [22] 27.07.2020

[54] TITLE GENERATION METHOD AND DEVICE, COMPUTER READABLE STORAGE

MEDIUM AND COMPUTER APPARATUS

標題生成方法、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 层

[72] JIAN, Wenjun 簡文軍

LI, Chao 李超

FEI, Zhihui 費志輝

MA, Liyang 馬連洋

HENG, Zhen 衡陣

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/279 [11] 40022099
G06F 16/332 CN110795547 A
[13] A

[51] G06F 40/279 [11] 40022117
G06F 40/258 CN110781668 A
[13] A

[51] G06F 40/284 [11] 40021970
G10L 13/08 CN110782870 A
[13] A

[51] G06F 40/284 [11] 40021972
G06F 16/33 CN110941958 A
G06F 16/35
[13] A

[25] ZH

[21] 42020011753.9 [22] 20.07.2020

[54] METHOD AND DEVICE FOR LABELING TEXT CATEGORY, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
一種文本類目標注方法、裝置、電子設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] TANG, ANYAO 唐安遙
ZHANG, CHANGWANG 張長旺
ZHANG, JIHONG 張紀紅

[74] 集佳知識產權有限公司
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] 40022170
G06F 40/295 CN110852106 A
[13] A

[51] G06F 40/284 [11] 40022253
G06K 9/34 CN111027563 A
[13] A

[51] G06F 40/289 [11] 40021896
G06F 40/211 CN110807313 A
[13] A

[51] G06F 40/289 [11] 40021986
G06F 16/33 CN110765239 A
[13] A

[51] G06F 40/289 [11] 40022062
G06F 40/58 CN110807335 A
[13] A

[51] G06F 40/289 [11] 40022139
G06F 16/33 CN110874396 A
[13] A

[51] G06F 40/289 [11] 40022155
G06F 40/166 CN110889264 A
[13] A

[51] G06F 40/289 [11] 40022190
G06N 3/04 CN111027681 A
[13] A

[51] G06F 40/289 [11] 40022207
G06F 3/0484 CN111026319 A
[13] A

- [51] G06F 40/289 [11] 40022208
G06F 3/0484 CN111026320 A
[13] A
-
- [51] G06F 40/289 [11] 40022332
G06F 3/0488 CN111062207 A
G06F 3/023 [13] A
- [25] ZH
[21] 42020012649.8 [22] 27.07.2020
- [54] METHOD, APPARATUS, COMPUTER STORAGE MEDIUM, AND ELECTRONIC
DEVICE FOR PROCESSING EXPRESSION IMAGE
表情圖像處理方法、裝置、計算機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 層
- [72] SU, HAN 苏汉
ZHANG, JINCHAO 张金超
NIU, CHENG 牛成
- [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] G06F 40/295 [11] 40022019
G06N 3/08 CN110781682 A
[13] A
- [25] ZH
[21] 42020011821.4 [22] 20.07.2020
- [54] TRAINING METHOD AND DEVICE FOR NAMED ENTITY RECOGNITION
MODEL, RECOGNITION METHOD AND DEVICE FOR NAMED ENTITY
RECOGNITION MODEL, AND ELECTRONIC EQUIPMENT
命名實體識別模型訓練方法、識別方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHENG, SUNCONG 郑孙聪
ZHOU, BOTONG 周博通

[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 40/295 [11] 40022170
G06F 40/284 CN110852106 A
[13] A

[25] ZH

[21] 42020012239.8 [22] 23.07.2020

[54] PROCESSING METHOD, APPARATUS, AND ELECTRONIC DEVICE FOR
NAMING ENTITY BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的命名實體處理方法、裝置及電子設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, CHENG 陈诚
FANG, GAOLIN 方高林
WANG, JUNWEI 王军伟
FENG, SHUAI 冯帅
HAN, KEXIN 韩可心
WANG, XINWEI 王馨苇
HUANG, MIAOXIN 黄淼鑫
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 40/295 [11] 40022339
G06F 16/332 CN110990549 A
[13] A

[51] G06F 40/30 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] G06F 40/30 [11] 40021975
G06F 16/9538 CN110851745 A
[13] A

[51] G06F 40/30 [11] 40021986
G06F 16/33 CN110765239 A
[13] A

[51] G06F 40/30 [11] 40022012
G06F 16/33 CN111008264 A
[13] A

[51] G06F 40/30 [11] 40022015
G06F 16/36 CN110795572 A
[13] A

[51] G06F 40/30 [11] 40022021
G06F 16/35 CN110807332 A
G06F 16/332
G10L 15/22
[13] A

[25] ZH

[21] 42020011823.0 [22] 20.07.2020

[54] TRAINING METHOD, SEMANTIC PROCESSING METHOD AND DEVICE FOR
SEMANTIC COMPREHENSION MODEL AND STORAGE MEDIUM
語義理解模型的訓練方法、語義處理方法、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
高新区科技中一路騰訊大廈 35 层

[72] YUAN, Gang 袁剛
ZHAO, Xuemin 趙學敏

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

[51] G06F 40/30 [11] 40022022
G06F 16/35 CN110807333 A
G06F 16/332
G10L 15/22

[13] A

[25] ZH

[21] 42020011824.8 [22] 20.07.2020

[54] SEMANTIC PROCESSING METHOD AND DEVICE FOR SEMANTIC
COMPREHENSION MODEL AND STORAGE MEDIUM

一種語義理解模型的語義處理方法、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

高新区科技中一路騰訊大廈 35 层

[72] YUAN, Gang 袁剛

ZHAO, Xuemin 趙學敏

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/30 [11] 40022023
G06F 16/35 CN110795945 A
G06N 20/00

[13] A

[25] ZH

[21] 42020011825.5 [22] 20.07.2020

[54] TRAINING METHOD AND SEMANTIC COMPREHENSION MEHOD FOR SEMANTIC
COMPREHENSION MODEL, DEVICE AND STORAGE MEDIUM

一種語義理解模型訓練方法、語義理解方法、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] YUAN, Gang 袁刚
ZHAO, Xuemin 赵学敏
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06F 40/30 [11] 40022092
G06F 40/151 CN110795944 A
G06F 16/335
G06F 16/33
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42020011954.3 [22] 21.07.2020

[54] METHOD AND DEVICE FOR PROCESSING RECOMMENDED CONTENT, METHOD
AND DEVICE FOR DETERMINING EMOTION ATTRIBUTE
推薦內容處理方法及裝置、情感屬性確定方法及裝置

[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] WU, CHUHAN 伍楚涵
- [74] 集佳知識產權有限公司
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] 40022105
G06F 16/35 CN110795562 A
[13] A

- [51] G06F 40/30 [11] 40022139
G06F 16/33 CN110874396 A
[13] A

[51] G06F 40/30 [11] 40022155
G06F 40/166 CN110889264 A
[13] A

[51] G06F 40/30 [11] 40022233
G06F 16/58 CN110825901 A
[13] A

[51] G06F 40/30 [11] 40022253
G06K 9/34 CN111027563 A
[13] A

[51] G06F 40/30 [11] 40022339
G06F 16/332 CN110990549 A
[13] A

[51] G06F 40/51 [11] 40022033
G06F 40/58 CN110795947 A
[13] A

[51] G06F 40/56 [11] 40021998
G06F 16/33 CN110750998 A
G06N 3/08
[13] A

[25] ZH

[21] 42020011779.4 [22] 20.07.2020

[54] METHOD AND DEVICE FOR OUTPUTTING TEXT, COMPUTER EQUIPMENET
AND STORAGE MEDIUM

一種文本輸出方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] YAN, ZHAO 闫昭

ZHANG, SHIWEI 张士卫

ZHANG, QIANWEN 张倩汶

RAO, MENGLIANG 饶孟良

CAO, YUNBO 曹云波

[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 40/58 [11] 40021970
G10L 13/08 CN110782870 A
[13] A

[51] G06F 40/58 [11] 40022033
G06F 40/51 CN110795947 A
G06N 3/08 [13] A

[25] ZH

[21] 42020011835.4 [22] 20.07.2020

[54] METHOD AND DEVICE FOR TRANSLATING SENTENCE, STORAGE MEDIUM
AND ELECTRONIC DEVICE

語句翻譯方法和裝置、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] 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] G06F 40/58 [11] 40022062
G06F 40/289 CN110807335 A
G06F 16/36 [13] A

[25] ZH

[21] 42020011923.8 [22] 21.07.2020

- [54] TRANSLATION METHOD AND DEVICE BASED ON MACHINE LEARNING,
EQUIPMENT AND STORAGE MEDIUM
基於機器學習的翻譯方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, XIANGWEN 張祥文
XIE, JUN 謝軍
- [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] G06F 40/58 [11] 40022085
G06N 20/00 CN110807529 A
[13] A

-
- [51] G06F 40/58 [11] 40022318
A63F 13/77 CN111068336 A
[13] A

-
- [51] G06F 8/30 [11] 40022239
CN110865806 A
[13] A

[25] ZH

[21] 42020012534.2 [22] 27.07.2020

[54] METHOD, DEVICE, SERVER, AND STORAGE MEDIUM FOR CODE
PROCESSING

代碼處理方法、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] CHEN, SHENGHUA 陳勝華

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

[51] G06F 8/30 [11] 40022289
G06F 16/25 CN110795084 A
[13] A

[25] ZH

[21] 42020012595.3 [22] 27.07.2020

[54] METHOD AND DEVICE FOR GENERATING INTERFACE DESCRIPTION FILE,
APPARATUS AND READABLE STORAGE MEDIUM
生成接口描述文件的方法、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] WANG, Yi 王毅
ZHANG, Zhihuan 张志欢
CHU, Zheng 楚正

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

[51] G06F 8/38 [11] 40022182
CN111061477 A
[13] A

[25] ZH

[21] 42020012302.4 [22] 23.07.2020

[54] METHOD, DEVICE, APPARATUS FOR GENERATING MENU BASED ON SPSS
APPLICATION PROGRAM AND MEDIUM
一種基於 SPSS 應用程序的菜單生成方法、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] WANG, DONGDONG 王冬冬
HUANG, LIXIAN 黄利贤
LUO, CHANGCHUN 罗嫦春
ZHAO, MIN 赵敏
QU, WENFEI 屈雯妃
- [74] 集佳知識產權有限公司
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] 40022231
G06F 8/71 CN110888671 A
[13] A

-
- [51] G06F 8/41 [11] 40022173
G06F 21/57 CN110968874 A
[13] A

-
- [51] G06F 8/60 [11] 40021960
G06F 8/70 CN111290763 A
G06F 9/445
G06F 9/54
[13] A

- [25] ZH
[21] 42020011722.4 [22] 25.09.2018
[30] 09.12.2016 US, 62/432,238
23.01.2017 US, 62/449,430
[62] 25.09.2018 18112284.0
[54] EVENT STREAM PROCESSING CLUSTER MANAGER
事件流處理集群管理器
[71] SAS INSTITUTE INC.
萨思学会有限公司
920 SAS CAMPUS DRIVE
CARY, NC 27513
UNITED STATES OF AMERICA
[72] KOLODZIESKI, Scott J. 斯科特·J·科洛德杰埃斯基
DETERS, Vincent L. 文森特·L·德特斯
HUANG, Shu 黄舒
LEVEY, Robert A. 罗伯特·A·利维
[74] LI Wing Hong
20/F., Central Tower

28 Queen's Road Central
HONG KONG

[51] G06F 8/61 [11] 40021954
G06F 9/445 CN110716758 A
[13] A

[51] G06F 8/61 [11] 40021990
G06F 9/445 CN111078233 A
[13] A

[25] ZH

[21] 42020011771.1 [22] 20.07.2020

[54] IMPLEMENTATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
FOR APPLICATION PROMOTION
一種應用推廣的實現方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] YU, ZHIHUA 余志華
LI, YUZHEN 李育震
YU, GUANGZHEN 余光鎮

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

[51] G06F 8/61 [11] 40022186
G06F 11/34 CN110990241 A
[13] A

[51] G06F 8/61 [11] 40022320
G06F 9/455 CN110968399 A
[13] A

[51] G06F 8/658 [11] 40022242
CN110851167 A

[13] A

[25] ZH

[21] 42020012537.5

[22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR UPDATING
CONTAINER ENVIRONMENT

容器環境更新方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZHU, YUANJIE 朱元杰

LU, HONGLIANG 录红亮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 8/70

[11] 40021960

G06F 8/60

CN111290763 A

[13] A

[51] G06F 8/71

[11] 40022231

G06F 8/38

CN110888671 A

A63F 13/55

[13] A

[25] ZH

[21] 42020012525.0

[22] 27.07.2020

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

虛擬道具的配置方法和裝置、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] 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] G06F 8/73 [11] 40022318
A63F 13/77 CN111068336 A
[13] A

[51] G06F 8/74 [11] 40022001
G06F 21/56 CN110826066 A
[13] A

[51] G06F 9/38 [11] 40022161
CN111045732 A
[13] A

[25] ZH

[21] 42020012228.1 [22] 23.07.2020

[54] DATA PROCESSING METHOD, CHIP, DEVICE AND STORAGE MEDIUM
數據處理方法、芯片、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] MENG, YU 孟玉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/445 [11] 40021954
G06F 8/61 CN110716758 A
[13] A

[25] ZH

[21] 42020011708.3 [22] 17.07.2020

[54] PROGRAM RUNNING METHOD AND DEVICE, EQUIPMENT AND STORAGE
MEDIUM

程序運行方法、裝置、設備以及存儲介質

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Chenglong LI 李成龙

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06F 9/445 [11] 40021960
G06F 8/60 CN111290763 A
[13] A

[51] G06F 9/445 [11] 40021968
G10L 15/22 CN110797022 A
[13] A

[51] G06F 9/445 [11] 40021990
G06F 8/61 CN111078233 A
[13] A

[51] G06F 9/445 [11] 40022157
G06F 9/451 CN110851201 A
[13] A

[25] ZH

[21] 42020012223.2 [22] 23.07.2020

[54] APPLICATION OPERATION CONTROL METHOD, DEVICE, TERMINAL AND
STORAGE MEDIUM

應用運行控制方法、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
高新区科技中一路腾讯大厦 35 层

[72] CAI, YIFENG 蔡怡峰
WANG, YUJIE 王昱杰

[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 9/445 [11] 40022387
CN111373379 A
[13] A

[25] ZH

[21] 62020011373.1 [22] 16.07.2020

[86] 14.11.2018 PCT/CN2018/115315

[87] 23.01.2020 WO2020/015259

[30] 20.07.2018 CN, PCT/CN2018/096525

[54] DATA BACKUP METHOD AND TERMINAL
一種數據備份方法及終端

[71] 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] 祁德春

臧磊真

張亮

章迅

魯志軍

薛軍

朱海濤

孟小珍

[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] G06F 9/445 [11] 40022404
G06F 9/54 CN111052085 A
[13] A

[51] G06F 9/448 [11] 40021951
G06N 20/00 CN110716767 A
[13] A

[25] ZH

[21] 42020011705.9 [22] 17.07.2020

- [54] MODEL COMPONENT CALLING METHOD AND DEVICE, MODEL COMPONENT GENERATING METHOD AND DEVICE AND STORAGE MEDIUM
模型組件調用、生成方法、裝置和存儲介質
- [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] Zuan ZHOU 周躡
Kai WANG 王凱
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 9/451 [11] 40021950
G06F 21/60 CN110716772 A
G06F 21/84
[13] A
- [25] ZH
- [21] 42020011704.2 [22] 17.07.2020
- [54] ELECTRONIC WHITEBOARD IMPLEMENTATION METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
電子白板實現方法、裝置、設備以及存儲介質
- [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] Wenhan BIAN 卞文瀚
Yun PIAO 朴云
Wei YAO 姚維
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 9/451 [11] 40021968
G10L 15/22 CN110797022 A
[13] A
-

- [51] G06F 9/451 [11] 40021994
CN110837404 A

[13] A

[25] ZH

[21] 42020011775.2

[22] 20.07.2020

[54] SHORTCUT OPERATION PROCESSING METHOD AND DEVICE FOR A
FUNCTION MODULE IN AN APPLICATION AND STORAGE MEDIUM
應用內部功能模塊的快捷操作處理方法、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] QI, Chaojie 戚超杰

YE, Shuo 叶硕

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/451

H04L 12/58

[11] 40022002

CN110855554 A

[13] A

[51] G06F 9/451

G06F 16/583

[11] 40022048

CN110795589 A

[13] A

[51] G06F 9/451

A63F 13/52

[11] 40022079

CN110772787 A

[13] A

[51] G06F 9/451

G06F 9/445

[11] 40022157

CN110851201 A

[13] A

[51] G06F 9/451

[11] 40022179

CN110990106 A

[13] A

[25] ZH

- [21] 42020012299.2 [22] 23.07.2020
- [54] DATA DISPLAY METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
數據展示方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHENG, QIAN MI 郑茜米
DU, JIAN 杜健
LV, HU MING 吕虎明
ZHANG, XIAO XIANG 张晓翔
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/451 [11] 40022318
A63F 13/77 CN111068336 A
[13] A
-

- [51] G06F 9/451 [11] 40022319
G06Q 20/06 CN111008061 A
[13] A
- [25] ZH
- [21] 42020012636.5 [22] 27.07.2020
- [54] ANIMATION DEMONSTRATING METHOD AND RELATED DEVICE
一種動畫展示方法及相關設備
- [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] YU, XIANGXIANG 俞香香
ZHUANG, JIANBIN 庄建彬
MO, YIMIN 莫一民
CHEN, ZENGXIONG 陈增雄

PU, MAOYANG 蒲茂阳
 LI, ZHEMIN 李哲敏
 WU, JIAJUN 吴嘉骏
 YAO, BING 姚兵
 ZHENG, XING 郑兴
 LIU, QIANG 刘强
 YOU, WEIXIN 游伟欣
 LI, ZHICHAO 李志超
 ZHOU, KAISHAN 周凯珊
 XIN, XIN 辛欣
 XIAN, YINGYI 洗颖宜

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

[51] G06F 9/455 [11] 40022052
 G06Q 40/04 CN110738567 A
 [13] A

[51] G06F 9/455 [11] 40022054
 G06F 15/78 CN110750488 A
 [13] A

[51] G06F 9/455 [11] 40022219
 G06F 9/48 CN110955510 A
 [13] A

[51] G06F 9/455 [11] 40022320
 G06F 8/61 CN110968399 A
 G06F 11/14
 [13] A

[25] ZH

[21] 42020012637.3 [22] 27.07.2020

[54] METHOD, APPARATUS FOR REINSTALLING VIRTUAL MACHINE, AND
 COMPUTER READABLE STORAGE MEDIUM
 一種虛擬機重裝方法、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] GE, KAIKAI 葛凯凯
WU, PEIJUN 邬沛君

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

[51] G06F 9/455 [11] 40022404
G06F 9/54 CN111052085 A
[13] A

[51] G06F 9/46 [11] 40022203
G06F 11/07 CN110990182 A
[13] A

[51] G06F 9/48 [11] 40022219
G06F 9/455 CN110955510 A
[13] A

[25] ZH

[21] 42020012481.6 [22] 24.07.2020

[54] ISOLATION PROCESSING METHOD AND RELATED DEVICE
一種隔離處理方法以及相關裝置

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, LI PENG 王力鹏
GAO, KAI 高凯

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

- [51] G06F 9/50 [11] 40022067
G06N 3/08 CN110795232 A
[13] A
- [25] ZH
[21] 42020011929.5 [22] 21.07.2020
- [54] DATA PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT
數據處理方法、裝置、計算機可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, 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, YAO 陈尧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 9/50 [11] 40022201
CN111078404 A
[13] A
- [25] ZH
[21] 42020012463.4 [22] 24.07.2020
- [54] METHOD AND DEVICE FOR DETERMINING COMPUTING RESOURCE,
ELECTRONIC APPARATUS AND MEDIUM
一種計算資源確定方法、裝置、電子設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, Yiguang 王一光
HE, Libing 和利冰
WEN, Jie 文杰
- [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 9/50 [11] 40022236
CN111026552 A
[13] A
- [25] ZH
- [21] 42020012531.8 [22] 27.07.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM FOR SCHEDULING RESOURCE
資源的調度方法、裝置、電子設備和計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, HONG 刘翊
ZHANG, WENJIE 张文杰
LIU, GANG 刘刚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/50 [11] 40022266
G06F 9/54 CN110837426 A
[13] A
-

- [51] G06F 9/50 [11] 40022346
G16H 50/20 CN110782985 A
[13] A
-

- [51] G06F 9/54 [11] 40021960
G06F 8/60 CN111290763 A
[13] A
-

- [51] G06F 9/54 [11] 40022266
G06F 9/50 CN110837426 A
[13] A
- [25] ZH

- [21] 42020012562.3 [22] 27.07.2020
- [54] METHOD, DEVICE AND SYSTEM FOR PROCESSING MESSAGE AND STORAGE MEDIUM
消息處理方法、裝置及系統、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] CHEN, Siming 陈思名
WEN, He 文赫
MAO, Ruibin 毛瑞彬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 9/54 [11] 40022315
G06F 16/2455 CN111061769 A
[13] A

-
- [51] G06F 9/54 [11] 40022404
G06F 9/445 CN111052085 A
G06F 9/455
G06F 21/53
[13] A

- [25] JA
- [21] 62020011509.0 [22] 16.07.2020
- [86] 25.07.2018 PCT/JP2018/027888
- [87] 14.03.2019 WO2019/049542
- [30] 07.09.2017 JP, 2017-171951
- [54] INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD
信息處理裝置及信息處理方法
- [71] SONY CORPORATION
索尼公司
1-7-1, KONAN, MINATO-KU
TOKYO, 108-0075
JAPAN
- [72] ISHIKO, MASATSUGU 石河正继
NAKATSURU, TSUTOMU 中津留勉

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

[51] G06K 17/00 [11] 40021945
G06Q 10/06 CN110717558 A
G06Q 50/12

[13] A

[25] ZH

[21] 42020011699.4 [22] 17.07.2020

[54] CATERING INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM
餐飲信息處理方法、裝置及系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Hong TAO 陶洪

[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] 40021878
EP3534299 A1

[13] A

[25] EN

[21] 42020003529.3 [22] 28.02.2020

[30] 28.02.2018 US,15/907,887

[54] RAPID GROUND-PLANE DISCRIMINATION IN STEREOSCOPIC IMAGES
立體圖像中的快速地平線區分

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA

[72] BELL, Gordon

[74] Vivien Chan & Co
32/F, Harbour Centre,
25 Harbour Road, Wanchai
HONG KONG

[51] G06K 9/00 [11] 40021909
G06K 9/62 CN110807362 A

[13] A

[25] ZH

[21] 42020011469.2

[22] 16.07.2020

[54] METHOD AND DEVICE FOR DETECTING IMAGE AND COMPUTER READABLE STORAGE MEDIUM

一種圖像檢測方法、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

高新区科技中一路騰訊大廈 35 层

[72] LUO, ZEKUN 罗泽坤

XIONG, YICHAO 熊意超

WANG, YABIAO 王亚彪

WANG, CHENGJIE 汪铖杰

LI, JILIN 李季標

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/00

G06N 3/04

G06N 3/08

G06Q 20/40

[11] 40021912

CN110765923 A

[13] A

[25] ZH

[21] 42020011488.2

[22] 16.07.2020

[54] METHOD AND APPARATUS FOR DETECTING HUMAN FACE LIVING BODY, DEVICE, AND STORAGE MEDIUM

一種人臉活體檢測方法、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] ZHANG, Jian 章健

MENG, Jia 孟嘉

YAO, Taiping 姚太平

TAI, Ying 邝颖

DING, Shouhong 丁守鴻

LI, Jilin 李季標

- [74] 集佳知識產權有限公司
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] 40021916
G06F 16/583 CN111177449 A
[13] A

-
- [51] G06K 9/00 [11] 40021920
G16H 20/30 CN110797104 A
[13] A

-
- [51] G06K 9/00 [11] 40021967
CN110807385 A
[13] A

[25] ZH

[21] 42020011748.9 [22] 20.07.2020

[54] TARGET DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMEENT AND STORAGE MEDIUM

目標檢測方法、裝置、電子設備及存儲介質

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LUO, ZEKUN 羅澤坤
WANG, YABIAO 王亞彪
PENG, JINLONG 彭瑾龍
GAN, ZHENYE 甘振業
WANG, CHENGJIE 汪鉞杰
LI, JILIN 李季標

[74] 集佳知識產權有限公司
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] 40021993
G06T 17/00 CN110874865 A
[13] A

[51] G06K 9/00 [11] 40022028
H04N 21/44 CN110784762 A
[13] A

[51] G06K 9/00 [11] 40022071
G06K 9/62 CN110826593 A
[13] A

[51] G06K 9/00 [11] 40022075
G06F 40/18 CN110796031 A
G06F 40/174
[13] A

[25] ZH

[21] 42020011937.8 [22] 21.07.2020

[54] ARTIFICIAL INTELLIGENCE-BASED TABLE RECOGNITION METHOD,
DEVICE AND ELECTRONIC EQUIPMENT
基於人工智能的表格識別方法、裝置及電子設備

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

[72] LI, XIN 李鑫

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

[51] G06K 9/00 [11] 40022083
G06T 17/00 CN111028330 A
[13] A

- [51] G06K 9/00 [11] 40022086
G06T 7/246 CN110796083 A
G06T 19/20 [13] A
- [25] ZH
[21] 42020011948.5 [22] 21.07.2020
- [54] IMAGE DISPLAY METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
圖像顯示方法、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] CAO, Weijian 曹玮劍
CAO, Xuan 曹煊
ZHAO, Yandan 趙艷丹
GE, Yanhao 葛彥昊
WANG, Chengjie 汪鉞杰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/00 [11] 40022089
G06N 3/04 CN110796111 A
[13] A
- [25] ZH
[21] 42020011951.9 [22] 21.07.2020
- [54] IMAGE PROCESSING METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM
圖像處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] SUN, Tianyu 孫天宇
HUANG, Haozhi 黃浩智
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 9/00 [11] 40022094
CN110826545 A
[13] A

[25] ZH

[21] 42020011956.8 [22] 21.07.2020

[54] METHOD AND APPARATUS FOR IDENTIFYING VIDEO CATEGORY
一種視頻類別識別的方法及相關裝置

[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 层

[72] LU, ZE 路澤
XIAO,WAN PENG 肖万鹏
JU,QI 鞠奇

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

[51] G06K 9/00 [11] 40022127
A63F 13/75 CN110909630 A
[13] A

[25] ZH

[21] 42020012122.6 [22] 22.07.2020

[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL GAME VIDEO
一種異常遊戲視頻檢測方法和裝置

[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, Yunan 張宇楠
LEI, Zhicheng 雷植程
TONG, Lixia 童麗霞

[74] 集佳知識產權有限公司
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] 40022135
G06K 9/62 CN110991380 A

[13] A

[25] ZH

[21] 42020012135.8 [22] 22.07.2020

[54] METHOD, DEVICE FOR RECOGNIZING HUMAN BODY ATTRIBUTE,
ELECTRONIC APPATATUS AND STORAGE MEDIUM
人體屬性識別方法、裝置、電子設備以及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] HE, KEKE 賀珂珂
LIU, JING 劉璟
GE, YANHAO 葛彥昊
WANG, CHENGJIE 汪鉞杰
LI, JILIN 李季標

[74] 集佳知識產權有限公司
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] 40022143
G06N 3/04 CN110866469 A
G06N 3/08

[13] A

[25] ZH

[21] 42020012154.9 [22] 22.07.2020

[54] METHOD AND DEVICE FOR RECOGNIZING HUMAN FACIAL, APPARATUS AND
MEDIUM

一種人臉五官識別方法、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] HE, Keke 贺珂珂
GE, Yanhao 葛彦昊
WANG, Chengjie 汪铖杰
LI, Jilin 李季標
- [74] 集佳知識產權有限公司
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] 40022184
G06Q 20/40 CN111062323 A
G06Q 40/00
G06T 1/00
[13] A
- [25] ZH
- [21] 42020012304.0 [22] 23.07.2020
- [54] FACE IMAGE TRANSMISSION METHOD, NUMERICAL TRANSFER METHOD,
DEVICE AND ELECTRONIC APPARATUS
人臉圖像傳輸方法、數值轉移方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, SHAOMING 王少鸣
GENG, ZHIJUN 耿志军
ZHOU, JUN 周俊
GUO, RUNZENG 郭润增
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/00 [11] 40022185
G06F 21/32 CN111046365 A
[13] A
-
- [51] G06K 9/00 [11] 40022214
G06K 9/62 CN110991325 A
[13] A
- [25] ZH
[21] 42020012476.6 [22] 24.07.2020
- [54] MODEL TRAINING METHOD, IMAGE RECOGNITION METHOD AND RELATED DEVICES
一種模型訓練的方法、圖像識別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] WANG, Zeyu 王澤宇
CHEN, Yajing 陳雅靜
ZHU, Zhantu 朱展圖
GUO, Quanle 郭權樂
- [74] 集佳知識產權有限公司
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] 40022223
G06K 9/40 CN111339813 A
[13] A
- [25] ZH
[21] 42020012491.5 [22] 24.07.2020
- [54] FACE ATTRIBUTE RECOGNITION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
人臉屬性識別方法、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
广东省深圳市前海深港合作區
前灣一路 1 號 A 棟 201 室
- [72] CHEN, Zhenghao 陳鄭豪
XU, Jing 徐靜

ZHU, Feng 朱烽

ZHAO, Rui 趙瑞

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06K 9/00 [11] 40022235
A63F 13/75 CN111054080 A
[13] A

[51] G06K 9/00 [11] 40022243
G06K 9/62 CN110969119 A
G06Q 30/02
[13] A

[25] ZH

[21] 42020012538.3 [22] 27.07.2020

[54] METHOD FOR IDENTIFYING BEHAVIOR
一種行為識別方法

[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] YANG, SIQIAN 楊思騫
GE, YANHAO 葛彥昊
HE, KEKE 賀珂珂
WU, YONGJIAN 吳永堅
LI, JILIN 李季標
WANG, CHENGJIE 汪鉞杰
HUANG, FEIYUE 黃飞跃

[74] 集佳知識產權有限公司
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] 40022258
G06K 9/46 CN110765975 A
A63F 13/75
[13] A

- [25] ZH
[21] 42020012554.0 [22] 27.07.2020
[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR DETERMINING CHEATING BEHAVIOR
作弊行為的判定方法、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] ZHAO, BOQIANG 趙博強
ZHANG, YUANBIN 張遠斌
XU, SHENGLI 徐勝利
XU, HONGYUE 徐鴻玥
WANG, BO 王博
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/00 [11] 40022271
CN110765807 A
[13] A
[25] ZH
[21] 42020012567.2 [22] 27.07.2020
[54] DRIVING BEHAVIOR ANALYSIS AND PROCESSING METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
駕駛行為分析、處理方法、裝置、設備和存儲介質
[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
大开曼資本大廈一座四層 847 号邮箱
[72] Jiexin ZHANG 張婕欣
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] 40022275

CN110751008 A

[13] A

[25] ZH

[21] 42020012573.0 [22] 27.07.2020

[54] PROCESSING METHOD AND DEVICE BASED ON DRIVING BEHAVIORS,
EQUIPMENT AND STORAGE MEDIUM

基於駕駛行為的處理方法、裝置、設備和存儲介質

[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] Hexiang WANG 王鶴翔

Yan CHENG 程艷

[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
G06F 16/9535

[11] 40022295

CN110929158 A

[13] A

[51] G06K 9/00
G06K 9/62
G06N 3/04

[11] 40022301

CN111046855 A

[13] A

[25] ZH

[21] 42020012607.6 [22] 27.07.2020

[30] 21.06.2019 CN,201910544392 .0

[54] METHOD FOR RECOGNIZING PICTURE, METHOD FOR TRAINING
RECOGNITION MODEL, DEVICE AND ELECTRONIC DEVICE

圖片識別方法、識別模型訓練方法、裝置及電子裝置

[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] ZHUANG, XIN RUI 庄新瑞

ZHU, JIU WEN 朱玖聞

LI, YUE XIANG 李悦翔

ZHENG, YE FENG 郑冶枫

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

[51] G06K 9/20 [11] 40022088
G06F 11/07 CN110781021 A
[13] A

[51] G06K 9/32 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] G06K 9/32 [11] 40022133
G06K 9/62 CN111079741 A
G06T 7/73
[13] A

[25] ZH

[21] 42020012133.3 [22] 22.07.2020

[54] METHOD, DEVICE, ELECTRONIC APPARATUS FOR DETECTING IMAGE
FRAME POSITION AND STORAGE MEDIUM

圖像邊框位置檢測方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHAO, SHUANG 赵爽

[74] 集佳知識產權有限公司

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] 40022204
G06F 11/36 CN111078569 A
[13] A

- [51] G06K 9/32 [11] 40022241
G06K 9/62 CN111062389 A
[13] A
- [25] ZH
[21] 42020012536.7 [22] 27.07.2020
- [54] METHOD, APPARATUS, COMPUTER-READABLE STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR CHARACTER RECOGNITION
文字識別方法、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] GAO, WENLONG 高文龍
SHI, YINAN 史儀男
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/32 [11] 40022253
G06K 9/34 CN111027563 A
[13] A
-

- [51] G06K 9/32 [11] 40022290
G06T 7/11 CN110930417 A
[13] A
-

- [51] G06K 9/34 [11] 40021944
G06K 9/46 CN111310764 A
[13] A
- [25] ZH
[21] 42020011698.6 [22] 17.07.2020
- [54] NETWORK TRAINING, IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
網絡訓練、圖像處理方法及裝置、電子設備和存儲介質
- [71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
上海商湯智能科技有限公司
中國

上海市徐汇区

桂平路 391 号 3 号楼 1605A 室

- [72] WANG, Guotai 王国泰
GU, Ran 顾然
SONG, Tao 宋涛
- [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 9/34 [11] 40022253
G06K 9/32 CN111027563 A
G06K 9/46
G06K 9/62
G06N 3/04
G06N 3/08
G06F 40/284
G06F 40/30
- [13] A
- [25] ZH
- [21] 42020012549.0 [22] 27.07.2020
- [54] METHOD AND DEVICE FOR TEXT DETECTION, SYSTEM FOR RECOGNITION
一種文本檢測方法、裝置及識別系統
- [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
高新区科技中一路騰訊大廈 35 层
- [72] LIU, HAO 刘皓
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/38 [11] 40022088
G06F 11/07 CN110781021 A
- [13] A

-
- [51] G06K 9/40 [11] 40022223
G06K 9/00 CN111339813 A

[13] A

[51] G06K 9/46 [11] 40021944
G06K 9/34 CN111310764 A
[13] A

[51] G06K 9/46 [11] 40021973
G06K 9/62 CN110852332 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42020011754.7 [22] 20.07.2020

[54] METHOD AND DEVICE FOR GENERATING TRAINING SAMPLE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
訓練樣本的生成方法、裝置、存儲介質及電子設備

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

[72] SUN, ZIXUN 孫子荀

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

[51] G06K 9/46 [11] 40022183
G06F 11/36 CN111078552 A
[13] A

[51] G06K 9/46 [11] 40022193
G06T 3/40 CN111062871 A
[13] A

[51] G06K 9/46 [11] 40022253
G06K 9/34 CN111027563 A
[13] A

[51] G06K 9/46 [11] 40022258
G06K 9/00 CN110765975 A
[13] A

[51] G06K 9/62 [11] 40021885
G06N 3/04 CN110674869 A
G06N 3/08 [13] A

[25] ZH

[21] 42020009557.8 [22] 18.06.2020

[54] METHOD AND APPARATUS FOR CLASSIFICATION PROCESSING, METHOD
AND APPARATUS FOR TRAINING GRAPH CONVOLUTIONAL NEURAL NETWORK
MODEL
分類處理、圖卷積神經網絡模型的訓練方法和裝置

[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] RONG, Yu 榮鈺
HUANG, Wenbing 黃文炳
XU, Tingyang 徐挺洋
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] G06K 9/62 [11] 40021887
G16H 70/40 CN110782996 A
[13] A

[51] G06K 9/62 [11] 40021904
G06T 3/00 CN110796594 A
[13] A

[51] G06K 9/62 [11] 40021909
G06K 9/00 CN110807362 A
[13] A

[51] G06K 9/62 [11] 40021918
G06F 16/332 CN110795541 A
[13] A

[51] G06K 9/62 [11] 40021933
G06N 3/04 CN111027610 A
G06N 3/08
[13] A

[25] ZH

[21] 42020011669.7 [22] 17.07.2020

[54] IMAGE FEATURE FUSION METHOD, DEVICE AND MEDIUM
圖像特徵融合方法、設備和介質

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

[72] 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 [11] 40021942
G06T 5/50 CN111311532 A
[13] A

[51] G06K 9/62 [11] 40021973
G06K 9/46 CN110852332 A
[13] A

- [51] G06K 9/62 [11] 40021975
G06F 16/9538 CN110851745 A
[13] A
-
- [51] G06K 9/62 [11] 40021984
G06N 3/04 CN111062440 A
G06N 3/08
G06N 20/10
[13] A
- [25] ZH
[21] 42020011765.3 [22] 20.07.2020
- [54] SAMPLE SELECTION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種樣本選擇方法、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] WEN, XINJIE 文心杰
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] G06K 9/62 [11] 40021985
G06F 16/783 CN110796204 A
G06F 16/78
[13] A
- [25] ZH
[21] 42020011766.1 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR DETERMINING VIDEO TAG, AND SERVER
視頻標籤確定方法、裝置和服務器
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHOU, XINPENG 周鑫鵬

[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] G06K 9/62 [11] 40021987
G06F 17/16 CN110781970 A
[13] A

[25] ZH

[21] 42020011768.7 [22] 20.07.2020

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

分類器的生成方法、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] LIU, ZIWEI 刘紫薇

SONG, HUI 宋辉

LV, PEILI 吕培立

DONG, JINGRAN 董井然

CHEN, SHOUZHI 陈守志

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40021988
G06N 3/04 CN111046941 A
G06N 3/08
[13] A

[25] ZH

[21] 42020011769.5 [22] 20.07.2020

[54] TARGET COMMENT DETECTION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

一種目標評論檢測方法、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] ZHAO, JIAOSHENG 赵教生

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40021989
H04L 29/06 CN110855648 A
[13] A

[51] G06K 9/62 [11] 40022011
G06N 20/00 CN110909777 A
[13] A

[25] ZH

[21] 42020011813.1 [22] 20.07.2020

[54] MULTI-DIMENSIONAL FEATURE MAP EMBEDDING METHOD AND DEVICE,
APPARATUS AND MEDIUM

一種多維特徵圖嵌入方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, Hao 刘浩

CHEN, Wanglin 陈旺林

QI, Yating 齐雅婷

FENG, Gan 冯淦

[74] 集佳知識產權有限公司

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] 40022030
CN110796157 A
[13] A

[25] ZH

[21] 42020011832.1 [22] 20.07.2020

- [54] METHOD AND DEVICE FOR IDENTIFYING IMAGE DIFFERENCE AND STORAGE MEDIUM
一種圖像差異識別方法、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, MINGHAI 康銘海
- [74] 集佳知識產權有限公司
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] 40022071
G06K 9/00 CN110826593 A
[13] A
- [25] ZH
- [21] 42020011933.7 [22] 21.07.2020
- [54] METHOD FOR TRAINING FUSION IMAGE PROCESSING MODEL, IMAGE PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM
融合圖像處理模型的訓練方法、圖像處理方法、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
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, FASHENG 陳法聖
- [74] 集佳知識產權有限公司
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] 40022077
G08G 1/01 CN110796856 A
[13] A

- [51] G06K 9/62 [11] 40022078
G06N 3/04 CN110807495 A
[13] A
- [25] ZH
- [21] 42020011940.2 [22] 21.07.2020
- [54] MULTI-LABEL CLASSIFICATION METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
多標籤分類方法、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] LU, Donghuan 卢东焕
MA, Kai 马锴
ZHENG, Yefeng 郑冶枫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06K 9/62 [11] 40022081
G06N 3/04 CN110781929 A
G06Q 40/02
G06Q 10/04
[13] A
- [25] ZH
- [21] 42020011943.6 [22] 21.07.2020
- [54] METHOD FOR DEVICE FOR TRAINING CREDIT PREDICTION MODEL, CREDIT PREDICTION METHOD AND DEVICE, MEDIUM AND DEVICE
信用預測模型的訓練方法、預測方法及裝置、介質和設備
- [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] LIU, CHENGFENG 刘成烽
- [74] 集佳知識產權有限公司
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] 40022084
G06F 16/36 CN110796160 A
[13] A
- [25] ZH
[21] 42020011946.9 [22] 21.07.2020
- [54] TEXT CLASSIFICATION METHOD, DEVICE AND STORAGE MEDIUM
一種文本分類方法、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] MIAO, CHANGYU 繆暢宇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/62 [11] 40022085
G06N 20/00 CN110807529 A
[13] A
-

- [51] G06K 9/62 [11] 40022096
CN110807474 A
[13] A
- [25] ZH
[21] 42020011958.4 [22] 21.07.2020
- [54] CLUSTERING METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC
EQUIPMENT
聚類方法及裝置、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] KUANG, ZHANHAO 邝展豪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/62 [11] 40022099
G06F 16/332 CN110795547 A
[13] A

[51] G06K 9/62 [11] 40022117
G06F 40/258 CN110781668 A
[13] A

[51] G06K 9/62 [11] 40022121
G06F 16/958 CN110781433 A
[13] A

[51] G06K 9/62 [11] 40022126
G06F 16/53 CN111061890 A
[13] A

[51] G06K 9/62 [11] 40022133
G06K 9/32 CN111079741 A
[13] A

[51] G06K 9/62 [11] 40022135
G06K 9/00 CN110991380 A
[13] A

[51] G06K 9/62 [11] 40022163
G06F 16/9535 CN110825969 A
[13] A

[51] G06K 9/62 [11] 40022183
G06F 11/36 CN111078552 A
[13] A

[51] G06K 9/62 [11] 40022214
G06K 9/00 CN110991325 A
[13] A

[51] G06K 9/62 [11] 40022241
G06K 9/32 CN111062389 A
[13] A

[51] G06K 9/62 [11] 40022243
G06K 9/00 CN110969119 A
[13] A

[51] G06K 9/62 [11] 40022244
G06N 3/04 CN110929779 A
[13] A

[25] ZH

[21] 42020012539.1 [22] 27.07.2020

[54] METHOD FOR DETECTING QUALITY OF RECONSTRUCTED NEURON, METHOD
AND DEVICE FOR ORDERED POINT CLOUD CLASSIFICATION
重建神經元質量檢測方法、有序點云分類方法及裝置

[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] LU, DONGHUAN 卢东焕
MA, KAI 马锴
ZHENG, YEFENG 郑冶枫

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

[51] G06K 9/62 [11] 40022253
G06K 9/34 CN111027563 A
[13] A

[51] G06K 9/62 [11] 40022288
CN111046980 A
[13] A

[25] ZH

[21] 42020012586.2 [22] 27.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR DETECTING IMAGE AND COMPUTER
READABLE STORAGE MEDIUM

一種圖像檢測方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] SONG, YI BING 宋奕兵

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] 40022290
G06T 7/11 CN110930417 A
[13] A

[51] G06K 9/62 [11] 40022301
G06K 9/00 CN111046855 A
[13] A

[51] G06K 9/62 [11] 40022305
G06N 3/08 CN110956265 A
[13] A

[51] G06K 9/62 [11] 40022317
G06F 16/9535 CN111026971 A

[13] A

-
- [51] G06K 9/62 [11] 40022331
G06F 16/29 CN111008672 A
G06Q 50/26
- [13] A
- [25] ZH
- [21] 42020012648.0 [22] 27.07.2020
- [54] METHOD AND APPARATUS FOR EXTRACTING SAMPLE, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE
樣本提取方法、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 层
- [72] ZHANG, HONGWEI 張紅衛
- [74] 集佳知識產權有限公司
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] 40022343
CN111062439 A
- [13] A
- [25] ZH
- [21] 42020012711.6 [22] 28.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR VIDEO
DEFINITION CLASSIFICATION
一種視頻清晰度分類方法、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
高新区科技中一路騰訊大廈 35 层
- [72] XU, YIYANG 徐逸揚
LIU, CHURONG 劉楚蓉

LUO, JIARUN 罗家润

WANG, XIAOQIANG 王小强

- [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] G06K 9/62 [11] 40022345
CN110909780 A
[13] A
- [25] ZH
- [21] 42020012713.2 [22] 28.07.2020
- [54] IMAGE RECOGNITION MODEL TRAINING AND IMAGE RECOGNITION
METHOD, APPARATUS AND SYSTEM
一種圖像識別模型訓練和圖像識別方法、裝置及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHENG, HAN 郑瀚
SHANG, HONG 尚鸿
SUN, ZHONG QIAN 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 9/62 [11] 40022346
G16H 50/20 CN110782985 A
[13] A

-
- [51] G06N 10/00 [11] 40021961
CN111144573 A
[13] A
- [25] ZH
- [21] 42020011727.3 [22] 20.07.2020
- [54] A READOUT METHOD AND DEVICE FOR SUPERCONDUCTING QUBITS BASED
ON CASCADE DECAY
基於級聯弛豫的超導量子比特的讀取方法及裝置

- [71] UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA
中国科学技术大学
96, Jinzhai Road, Baohe District
Hefei, Anhui 230026
CHINA
- [72] 陈明城
王粲
刘丰铭
应翀
王建文
张宇宸
尚仲夏
陆朝阳
潘建伟
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] G06N 20/00
H04N 19/44
- [11] 40021883
CN110650347 A
- [13] A
-

- [51] G06N 20/00
G06F 9/448
- [11] 40021951
CN110716767 A
- [13] A
-

- [51] G06N 20/00
G06K 9/62
- [11] 40022011
CN110909777 A
- [13] A
-

- [51] G06N 20/00
G06F 40/30
- [11] 40022023
CN110795945 A
- [13] A
-

- [51] G06N 20/00
G06N 3/08
G06Q 40/08
- [11] 40022066
CN110796261 A
- [13] A

[25] ZH

[21] 42020011928.7 [22] 21.07.2020

- [54] FEATURE EXTRACTION METHOD AND DEVICE BASED ON REINFORCEMENT LEARNING, AND COMPUTER EQUIPMENT
基於強化學習的特徵提取方法、裝置和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, YAO 陈尧
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06N 20/00 [11] 40022074
H04N 21/2343 CN110996125 A
[13] A

-
- [51] G06N 20/00 [11] 40022085
G06F 40/58 CN110807529 A
G06K 9/62
[13] A

[25] ZH

[21] 42020011947.7 [22] 21.07.2020

[54] METHOD AND DEVICE FOR TRAINING MACHINE LEARNING MODEL, APPARATUS AND STORAGE MEDIUM
一種機器學習模型的訓練方法、裝置、設備及存儲介質

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

[72] NIU, Shuaicheng 牛帥程
WU, Jiexiang 吳家祥
TAN, Mingkui 譚明奎

[74] 集佳知識產權有限公司
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] 40022091
G10L 21/003 CN110797038 A
[13] A

[51] G06N 20/00 [11] 40022326
G06F 16/9535 CN111046275 A
[13] A

[51] G06N 20/10 [11] 40021984
G06K 9/62 CN111062440 A
[13] A

[51] G06N 3/00 [11] 40021924
G06F 30/20 CN110807238 A
[13] A

[51] G06N 3/04 [11] 40021885
G06K 9/62 CN110674869 A
[13] A

[51] G06N 3/04 [11] 40021904
G06T 3/00 CN110796594 A
[13] A

[51] G06N 3/04 [11] 40021912
G06K 9/00 CN110765923 A
[13] A

[51] G06N 3/04 [11] 40021933
G06K 9/62 CN111027610 A
[13] A

[51] G06N 3/04 [11] 40021938
G06N 3/08 CN111027674 A
[13] A

[25] ZH
[21] 42020011689.5 [22] 17.07.2020

[54] TEST METHOD AND DEVICE APPLIED TO MULTI-AGENT SYSTEM
應用於多智能體系統的測試方法和裝置

[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] G06N 3/04 [11] 40021973
G06K 9/46 CN110852332 A
[13] A

[51] G06N 3/04 [11] 40021984
G06K 9/62 CN111062440 A
[13] A

[51] G06N 3/04 [11] 40021988
G06K 9/62 CN111046941 A
[13] A

[51] G06N 3/04 [11] 40021991
G06T 7/12 CN110838125 A
[13] A

[51] G06N 3/04 [11] 40021993
G06T 17/00 CN110874865 A
[13] A

[51] G06N 3/04 [11] 40022038
G06F 16/9535 CN110795618 A
[13] A

[51] G06N 3/04 [11] 40022077
G08G 1/01 CN110796856 A
[13] A

[51] G06N 3/04 [11] 40022078
G06K 9/62 CN110807495 A
[13] A

[51] G06N 3/04 [11] 40022080
G06N 3/08 CN110796232 A
G06F 16/9535
[13] A

[25] ZH

[21] 42020011942.8 [22] 21.07.2020

[54] METHOD FOR TRAINING ATTRIBUTE PREDICTION MODEL, ATTRIBUTE
PREDICTION METHOD AND ELECTRONIC DEVICE
屬性預測模型訓練方法、屬性預測方法及電子設備

[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] YUAN, FAJIE 原发杰
HE, XIANGNAN 何向南
XU, ZHEZHAO 徐哲钊
XIONG, JIAN 熊健
KONG, BEIBEI 孔蓓蓓
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] G06N 3/04 [11] 40022081
G06K 9/62 CN110781929 A
[13] A

[51] G06N 3/04 [11] 40022082
G06T 5/00 CN110807741 A
[13] A

[51] G06N 3/04 [11] 40022089
G06K 9/00 CN110796111 A
[13] A

[51] G06N 3/04 [11] 40022091
G10L 21/003 CN110797038 A
[13] A

[51] G06N 3/04 [11] 40022092
G06F 40/30 CN110795944 A
[13] A

[51] G06N 3/04 [11] 40022110
G06F 16/34 CN111026861 A
[13] A

[51] G06N 3/04 [11] 40022121
G06F 16/958 CN110781433 A
[13] A

[51] G06N 3/04 [11] 40022137
G06F 16/583 CN110825904 A
[13] A

[51] G06N 3/04 [11] 40022143
G06K 9/00 CN110866469 A
[13] A

- [51] G06N 3/04 [11] 40022153
G06T 7/55 CN111062981 A
[13] A
-
- [51] G06N 3/04 [11] 40022163
G06F 16/9535 CN110825969 A
[13] A
-
- [51] G06N 3/04 [11] 40022190
G06N 3/08 CN111027681 A
G06F 40/194
G06F 40/289
G06F 16/33
[13] A
- [25] ZH
[21] 42020012310.7 [22] 23.07.2020
- [54] METHOD FOR TRAINING TIMING DATA PROCESSING MODEL, DATA
PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
時序數據處理模型訓練方法、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
高新区科技中一路騰訊大廈 35 层
- [72] XU, TING YANG 徐挺洋
CAI, XING YU 蔡興宇
HUANG, JUN ZHOU 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 3/04 [11] 40022193
G06T 3/40 CN111062871 A
[13] A
-

- [51] G06N 3/04 [11] 40022209
G06F 16/783 CN110990632 A
[13] A

-
- [51] G06N 3/04 [11] 40022216
G06N 3/08 CN111047009 A
G06Q 30/02 [13] A
- [25] ZH
- [21] 42020012478.2 [22] 24.07.2020
- [54] METHOD FOR TRAINING EVENT-TRIGGERED PROBABILITY PREDICTION
MODEL AND METHOD FOR PREDICTING EVENT-TRIGGERED PROBABILITY
事件觸發概率預估模型訓練方法及事件觸發概率預估方法
- [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] TAN, Bin 譚斌
HUANG, Dongbo 黃東波
- [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] G06N 3/04 [11] 40022233
G06F 16/58 CN110825901 A
[13] A

-
- [51] G06N 3/04 [11] 40022244
G06K 9/62 CN110929779 A
[13] A

-
- [51] G06N 3/04 [11] 40022249
G06F 16/738 CN111026914 A
[13] A

-
- [51] G06N 3/04 [11] 40022253
G06K 9/34 CN111027563 A
[13] A
-

[51] G06N 3/04
G06T 7/11

[11] 40022290
CN110930417 A

[13] A

[51] G06N 3/04
G06K 9/00

[11] 40022301
CN111046855 A

[13] A

[51] G06N 3/04
G06N 3/08

[11] 40022305
CN110956265 A

[13] A

[51] G06N 3/04
G06T 5/00

[11] 40022324
CN111047543 A

[13] A

[51] G06N 3/04
G06F 16/332

[11] 40022339
CN110990549 A

[13] A

[51] G06N 3/08
G06K 9/62

[11] 40021885
CN110674869 A

[13] A

[51] G06N 3/08
G16H 50/20

[11] 40021897
CN110729044 A

[13] A

[51] G06N 3/08
G06K 9/00

[11] 40021912
CN110765923 A

[13] A

[51] G06N 3/08
G06K 9/62

[11] 40021933
CN111027610 A

[13] A

[51] G06N 3/08 [11] 40021938
G06N 3/04 CN111027674 A
[13] A

[51] G06N 3/08 [11] 40021973
G06K 9/46 CN110852332 A
[13] A

[51] G06N 3/08 [11] 40021984
G06K 9/62 CN111062440 A
[13] A

[51] G06N 3/08 [11] 40021988
G06K 9/62 CN111046941 A
[13] A

[51] G06N 3/08 [11] 40021991
G06T 7/12 CN110838125 A
[13] A

[51] G06N 3/08 [11] 40021993
G06T 17/00 CN110874865 A
[13] A

[51] G06N 3/08 [11] 40021998
G06F 40/56 CN110750998 A
[13] A

[51] G06N 3/08 [11] 40022019
G06F 40/295 CN110781682 A
[13] A

[51] G06N 3/08 [11] 40022033
G06F 40/58 CN110795947 A
[13] A

[51] G06N 3/08 [11] 40022038
G06F 16/9535 CN110795618 A
[13] A

[51] G06N 3/08 [11] 40022066
G06N 20/00 CN110796261 A
[13] A

[51] G06N 3/08 [11] 40022067
G06F 9/50 CN110795232 A
[13] A

[51] G06N 3/08 [11] 40022080
G06N 3/04 CN110796232 A
[13] A

[51] G06N 3/08 [11] 40022082
G06T 5/00 CN110807741 A
[13] A

[51] G06N 3/08 [11] 40022091
G10L 21/003 CN110797038 A
[13] A

[51] G06N 3/08 [11] 40022092
G06F 40/30 CN110795944 A
[13] A

[51] G06N 3/08 [11] 40022110
G06F 16/34 CN111026861 A
[13] A

[51] G06N 3/08 [11] 40022121
G06F 16/958 CN110781433 A
[13] A

[51] G06N 3/08 [11] 40022143
G06K 9/00 CN110866469 A
[13] A

[51] G06N 3/08 [11] 40022153
G06T 7/55 CN111062981 A
[13] A

[51] G06N 3/08 [11] 40022163
G06F 16/9535 CN110825969 A
[13] A

[51] G06N 3/08 [11] 40022190
G06N 3/04 CN111027681 A
[13] A

[51] G06N 3/08 [11] 40022193
G06T 3/40 CN111062871 A
[13] A

[51] G06N 3/08 [11] 40022216
G06N 3/04 CN111047009 A
[13] A

[51] G06N 3/08 [11] 40022218
H04L 29/08 CN110995810 A
[13] A

[51] G06N 3/08 [11] 40022249
G06F 16/738 CN111026914 A
[13] A

[51] G06N 3/08 [11] 40022253
G06K 9/34 CN111027563 A
[13] A

[51] G06N 3/08 [11] 40022290
G06T 7/11 CN110930417 A
[13] A

[51] G06N 3/08 [11] 40022305
G06N 3/04 CN110956265 A
G06K 9/62
[13] A

[25] ZH

[21] 42020012611.8 [22] 27.07.2020

[54] MODEL TRAINING METHOD AND RELATED DEVICE
一種模型訓練方法和相關裝置

[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] HUANG, Yiheng 黃羿衡
TIAN, Jinchuan 田晉川

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

[51] G06N 3/08 [11] 40022324
G06T 5/00 CN111047543 A
[13] A

[51] G06N 3/08 [11] 40022339
G06F 16/332 CN110990549 A
[13] A

[51] G06Q 10/04 [11] 40021896
G06F 40/211 CN110807313 A
[13] A

- [51] G06Q 10/04 [11] 40022081
G06K 9/62 CN110781929 A
[13] A
-
- [51] G06Q 10/04 [11] 40022144
G06Q 30/02 CN110782065 A
[13] A
- [25] ZH
[21] 42020012156.4 [22] 22.07.2020
- [54] METHOD, SERVER, TERMINAL AND SYSTEM FOR RECOMMENDING ELECTRIC
VEHICLE CHARGING PILE
電動汽車充電樁推薦方法、服務器、終端及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] GAO, HAN 高含
XU, ZEHAO 徐澤皓
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06Q 10/04 [11] 40022159
G06Q 10/06 CN110852524 A
G06Q 50/30
H04W 4/40
[13] A
- [25] ZH
[21] 42020012226.5 [22] 23.07.2020
- [54] METHOD AND DEVICE FOR DETERMINING TIME WINDOW, EQUIPMENT AND
STORAGE MEDIUM
時間窗口的確定方法、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 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 10/04 [11] 40022334
G06Q 50/06 CN110991710 A
[13] A

[25] ZH

[21] 42020012651.4 [22] 27.07.2020

[54] METHOD AND RELATED DEVICE FOR DETERMINING ARRANGEMENT
POSITION FOR ENERGY SUPPLY STATION
為能源補給站確定布置位置的方法及相關設備

[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 層

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 10/06 [11] 40021900
G06Q 40/04 CN110738571 A
[13] A

[51] G06Q 10/06 [11] 40021911
G16H 50/70 CN110797124 A
[13] A

[51] G06Q 10/06 [11] 40021945
G06K 17/00 CN110717558 A
[13] A

- [51] G06Q 10/06 [11] 40021997
G06Q 40/02 CN110826921 A
[13] A
- [25] ZH
[21] 42020011778.6 [22] 20.07.2020
- [54] DATA PROCESSING METHOD AND DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER APPARATUS
數據處理方法、裝置、計算機可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, 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, Liqiu 殷丽秋
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 10/06 [11] 40022044
G06Q 50/30 CN110782115 A
H04L 29/08
[13] A
- [25] ZH
[21] 42020011846.1 [22] 20.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING VEHICLE NETWORKED SYSTEM
RISK, ELECTRONIC DEVICE, AND STORAGE MEDIUM
處理車聯網系統風險方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HOU, CHEN 侯琛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 10/06 [11] 40022095
G06Q 30/06 CN110874787 A
[13] A
-
- [51] G06Q 10/06 [11] 40022128
G06Q 40/04 CN110930013 A
[13] A
- [25] ZH
[21] 42020012123.4 [22] 22.07.2020
- [54] DATA PROCESSING METHOD AND APPARATUS, SERVER AND STORAGE MEDIUM
一種數據處理方法、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] XU, Zhiyan 許志研
XIE, Dongdong 謝東東
ZHANG, Xiang 張翔
LIU, Zhi 劉志
GUO, Huidong 郭會東
SHI, Deqin 史德勤
- [74] 集佳知識產權有限公司
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] 40022159
G06Q 10/04 CN110852524 A
[13] A
-

- [51] G06Q 10/06 [11] 40022256
G06Q 30/06 CN110889644 A
G06Q 40/02 [13] A
- [25] ZH
[21] 42020012552.4 [22] 27.07.2020

- [54] METHOD AND APPARATUS FOR PROCESSING CREDIT DATA, STORAGE MEDIUM AND COMPUTER DEVICE
信用數據處理方法、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] G06Q 10/08 [11] 40022369
G06Q 50/02 EP3676769 A1
[13] A
- [25] EN
- [21] 62020011352.5 [22] 16.07.2020
- [86] 31.08.2018 PCT/US2018/049030
- [87] 07.03.2019 WO2019/046685
- [30] 31.08.2017 US, 62/552, 872
- [54] METHOD AND SYSTEM FOR TRACKING A PLURALITY OF ANIMALS WITH A PORTABLE COMPUTING DEVICE
用便攜式計算設備跟蹤多個動物的方法和系統
- [71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Blvd
Duluth, GA 30096
UNITED STATES OF AMERICA
- [72] Pierre-Emmanuel DELIOU
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] G06Q 10/10 [11] 40022035
CN110796426 A
[13] A
- [25] ZH
- [21] 42020011837.0 [22] 20.07.2020

- [54] METHOD AND DEVICE FOR ALARMING SCHEDULE, SERVER AND READABLE STORAGE MEDIUM
一種日程提醒方法、裝置、服務器及可讀存儲介質
- [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] REN, QIYING 任啟盈
JIANG, HAIJUN 姜海軍
- [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] G06Q 10/10 [11] 40022205
G06F 16/36 CN110992002 A
[13] A
- [25] ZH
- [21] 42020012467.5 [22] 24.07.2020
- [54] ITEM PROCESSING METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM
事項處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] DENG, Kai 鄧凱
- [74] 集佳知識產權有限公司
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] 40021936
G06Q 20/10 CN110782242 A
[13] A
-

[51] G06Q 20/06 [11] 40022194
G06Q 20/38 CN111062717 A
[13] A

[51] G06Q 20/06 [11] 40022319
G06F 9/451 CN111008061 A
[13] A

[51] G06Q 20/08 [11] 40021936
G06Q 20/10 CN110782242 A
[13] A

[51] G06Q 20/10 [11] 40021919
CN111027951 A
[13] A

[25] ZH

[21] 42020011588.9 [22] 17.07.2020

[54] METHOD, APPARATUS FOR CONTROLLING CROSS-DOMAIN VIRTUAL
RESOURCE TRANSFER, ELECTRONIC DEVICE, AND STORAGE MEDIUM
跨域虛擬資源流轉控制方法、裝置、電子設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LIU, Yuming 刘禹铭
XIA, Boyan 夏博彦
LING, Jingnan 凌竞男
LIU, Bin 刘斌
YANG, Ru 杨儒
YANG, Yali 杨亚莉
JIA, Chengcheng 贾成丞
SHI, Huiping 史卉萍
QIAO, Shasha 乔莎莎
ZHAN, Jing 詹晶
WANG, Jian 王健

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06Q 20/10 [11] 40021936
G06Q 20/02 CN110782242 A
G06Q 20/08
G06Q 20/38
G06Q 40/02
[13] A
- [25] ZH
- [21] 42020011687.9 [22] 17.07.2020
- [54] METHOD AND DEVICE FOR REPAYING FOREIGN CURRENCY, SERVER AND STORAGE MEDIUM
外幣還款方法、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] XUAN, CAN 宣燠
YANG, DONGHUA 楊冬華
LIU, WENHUI 劉文輝
PENG, YOUGAO 彭佑高
WANG, ZIZHEN 汪子珍
YANG, LIYAN 楊麗燕
XU, YE 徐焯
QIAO, SHASHA 喬莎莎
JIANG, YOUWEI 蔣有為
CHEN, QIRU 陳起儒
CHEN, SHENGBO 陳聖博
LING, JINGNAN 凌競男
HU, LI 胡利
- [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] G06Q 20/10 [11] 40022262
G06Q 40/04 CN110910109 A
[13] A
- [25] ZH

- [21] 42020012558.1 [22] 27.07.2020
- [54] ELECTRONIC RESOURCE TRANSFER METHOD AND DEVICE BASED ON BLOCKCHAIN
基於區塊鏈的電子資源轉移方法及裝置
- [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] LIU, Yuming 刘禹銘
XIA, Boyan 夏博彥
LING, Jingnan 凌競男
YAO, Bing 姚兵
LIU, Bin 刘斌
YANG, Ru 楊儒
HUANG, Caoyuan 黃槽源
JIA, Chengcheng 賈成丞
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06Q 20/12 [11] 40022090
G06Q 20/40 CN110782244 A
G06Q 30/06
G06Q 40/04
A63F 13/792
- [13] A
- [25] ZH
- [21] 42020011952.7 [22] 21.07.2020
- [54] GAME DATA PROCESSING METHOD, DEVICE, AND ELECTRONIC EQUIPMENT
遊戲數據處理方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, MENG 黎蒙
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06Q 20/24 [11] 40022119
G06Q 30/02 CN110766394 A
G06Q 30/06 [13] A
- [25] ZH
- [21] 42020012091.3 [22] 22.07.2020
- [54] CREDIT-BASED RIDE PAYMENT METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
基於信用度的乘車支付方法、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, JIAKAI 刘家凱
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 20/32 [11] 40021976
G06Q 20/40 CN111027964 A
[13] A
- [25] ZH
- [21] 42020011757.0 [22] 20.07.2020
- [54] PAYMENT DISPLAY METHOD, APPARATUS AND TERMINAL DEVICE
一種支付顯示方法、裝置、以及終端設備
- [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] YAN, YUEQIANG 顏悅強
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06Q 20/36 [11] 40022194
G06Q 20/38 CN111062717 A
[13] A
-
- [51] G06Q 20/38 [11] 40021936
G06Q 20/10 CN110782242 A
[13] A
-
- [51] G06Q 20/38 [11] 40022017
G06Q 30/04 CN110930149 A
G06F 16/901
H04L 29/06
[13] A
- [25] ZH
- [21] 42020011819.8 [22] 20.07.2020
- [54] METHOD FOR DETERMINING ACCOUNTING NODE IN BLOCKCHAIN NETWORK,
PROXY NODE AND MEDIUM
在區塊鏈網絡中確定記賬節點的方法、代理節點和介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,MAO CAI 李茂材
LAN,HU 藍虎
WANG,ZONG YOU 王宗友
ZHOU,KAI BAN 周开班
TU,HAI TAO 屠海濤
ZHANG,JIN SONG 張勁松
SHI,YI FANG 時一防
YANG,CHANG QING 楊常青
KONG,LI 孔利
ZHU,GENG LIANG 朱耿良
DING, YONG 丁勇
LIU,QU CHENG 劉區域
CHEN,QIU PING 陳秋平
WANG, PENG 王鵬

[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] G06Q 20/38 [11] 40022172
G06Q 20/40 CN111027974 A
[13] A

[25] ZH

[21] 42020012241.4 [22] 23.07.2020

[54] IDENTIFICATION CODE VERIFICATION METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM

一種標識碼的驗證方法、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] WU, WENQIN 吳文勤

[74] 集佳知識產權有限公司

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] 40022194
G06Q 20/06 CN111062717 A
G06Q 20/36
[13] A

[25] ZH

[21] 42020012456.8 [22] 24.07.2020

[54] METHOD, APPARATUS FOR PROCESSING DATA TRANSFER, AND COMPUTER
READABLE STORAGE MEDIUM

一種數據轉移處理方法、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] G06Q 20/38 [11] 40022254
G06Q 40/04 CN110866753 A
[13] A

[25] ZH

[21] 42020012550.8 [22] 27.07.2020

[54] METHOD AND APPARATUS FOR CONTROLLING THIRD-PARTY SETTLEMENT,
ELECTRONIC DEVICE AND STORAGE MEDIUM

一種第三方結算的控制方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] 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] G06Q 20/38 [11] 40022308
G06Q 40/04 CN110889762 A
[13] A

[51] G06Q 20/38 [11] 40022311
G06Q 40/04 CN110751485 A
G06F 16/2455
[13] A

[25] ZH

[21] 42020012617.5 [22] 27.07.2020

[54] DATA PROCESSING METHOD AND DEVICE

一種數據處理方法及設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, DONGYAN 汪东艳
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
TU, HAITAO 屠海涛
LIU, QUCHENG 刘区域
LI, BO 李波

[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] G06Q 20/40 [11] 40021912
G06K 9/00 CN110765923 A
[13] A

[51] G06Q 20/40 [11] 40021976
G06Q 20/32 CN111027964 A
[13] A

[51] G06Q 20/40 [11] 40022090
G06Q 20/12 CN110782244 A
[13] A

[51] G06Q 20/40 [11] 40022172
G06Q 20/38 CN111027974 A
[13] A

[51] G06Q 20/40 [11] 40022184
G06K 9/00 CN111062323 A
[13] A

[51] G06Q 20/40 [11] 40022185
G06F 21/32 CN111046365 A
[13] A

-
- [51] G06Q 30/00 [11] 40022270
G07F 11/00 CN110858429 A
[13] A
-
- [51] G06Q 30/02 [11] 40021917
G06F 16/33 CN110889717 A
G06F 16/9535 [13] A
- [25] ZH
[21] 42020011586.3 [22] 17.07.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE FOR FILTERING
ADVERTISEMENT CONTENT IN TEXT, AND STORAGE MEDIUM
文本中的廣告內容過濾方法、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, Lingzi 朱靈子
HENG, Zhen 衡陣
- [74] 集佳知識產權有限公司
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] 40022025
G06Q 30/06 CN110852809 A
[13] A
- [25] ZH
[21] 42020011827.1 [22] 20.07.2020
- [54] DATA PROCESSING METHOD, DEVICE AND APPARATUS AND MEDIUM
一種數據處理方法、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, Yang 刘洋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/02 [11] 40022119
G06Q 20/24 CN110766394 A
[13] A

[51] G06Q 30/02 [11] 40022121
G06F 16/958 CN110781433 A
[13] A

[51] G06Q 30/02 [11] 40022144
G06Q 10/04 CN110782065 A
[13] A

[51] G06Q 30/02 [11] 40022160
CN110827075 A
[13] A

[25] ZH

[21] 42020012227.3 [22] 23.07.2020

[54] DATA PROCESSING METHOD, DEVICE, SERVER AND COMPUTER READABLE
STORAGE MEDIUM

一種數據處理方法、裝置、服務器及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HUANG, WEIJIE 黄炜杰

HUANG, HAOYI 黄浩倚

LI, LIN 李琳

WU, WENBIN 吴文彬

DU, JIACHUN 杜家春

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

[51] G06Q 30/02 [11] 40022163
G06F 16/9535 CN110825969 A
[13] A

[51] G06Q 30/02 [11] 40022186
G06F 11/34 CN110990241 A
[13] A

[51] G06Q 30/02 [11] 40022215
G06F 3/0481 CN111045562 A
[13] A

[51] G06Q 30/02 [11] 40022216
G06N 3/04 CN111047009 A
[13] A

[51] G06Q 30/02 [11] 40022243
G06K 9/00 CN110969119 A
[13] A

[51] G06Q 30/02 [11] 40022272
CN110766427 A
[13] A

[25] ZH

[21] 42020012568.0 [22] 27.07.2020

[54] ADVERTISEMENT BIDDING METHOD AND SYSTEM
廣告競價方法和系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Li LI 李莉
Zhiyong WANG 王志勇

Xiaoxun ZHANG 张小洵

Kun GE 盖坤

- [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 30/04 [11] 40022017
G06Q 20/38 CN110930149 A
[13] A

- [51] G06Q 30/04 [11] 40022020
G06Q 40/00 CN111028023 A
G06Q 40/04 [13] A

[25] ZH

[21] 42020011822.2 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR MANAGING TAX BASED ON BLOCKCHAIN
SYSTEM, MEDIUM AND ELECTRONIC DEVICE
基於區塊鏈系統的稅務管理方法、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
高新区科技中一路腾讯大厦 35 层

[72] LI, MAO CAI 李茂材
WANG, ZONG YOU 王宗友
KONG, LI 孔利
ZHOU, KAI BAN 周开班
ZHANG, JIN SONG 张劲松
LAN, HU 蓝虎
SHI, YI FANG 时一防
DING, YONG 丁勇
LIU, QU CHENG 刘区域
ZHU, GENG LIANG 朱耿良
CHEN, QIU PING 陈秋平
YANG, CHANG QING 杨常青

[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] G06Q 30/06 [11] 40021947
G07G 1/00 CN110718029 A
[13] A

[51] G06Q 30/06 [11] 40021953
G06F 3/0484 CN110716681 A
[13] A

[51] G06Q 30/06 [11] 40022025
G06Q 30/02 CN110852809 A
[13] A

[51] G06Q 30/06 [11] 40022050
CN110728561 A
[13] A

[25] ZH

[21] 42020011860.2 [22] 20.07.2020

[54] DISPUTE HANDLING METHOD AND DEVICE UNDER CREDIT CONTRACT
SYSTEM

信用合約體系下的糾紛處理方法以及裝置

[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 30/06 [11] 40022090
G06Q 20/12 CN110782244 A
[13] A

[51] G06Q 30/06 [11] 40022095
G06Q 10/06 CN110874787 A
G06F 16/9535

[13] A

[25] ZH

[21] 42020011957.6

[22] 21.07.2020

[54] EFFECT EVALUATION METHOD FOR RECOMMENDATION MODEL AND RELATED DEVICE

推薦模型的效果評測方法和相關裝置

[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] ZHAO, Xiaoxi 赵小喜

CHEN, Rongtao 陈榕涛

HUANG, Dongqing 黄东庆

LIN, Sen 林森

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/06
G06Q 20/24[11] 40022119
CN110766394 A

[13] A

[51] G06Q 30/06
A63F 13/79[11] 40022151
CN110960859 A

[13] A

[51] G06Q 30/06
G06Q 10/06[11] 40022256
CN110889644 A

[13] A

[51] G06Q 40/00
G06Q 30/04[11] 40022020
CN111028023 A

[13] A

[51] G06Q 40/00
G06K 9/00[11] 40022184
CN111062323 A

[13] A

- [51] G06Q 40/02 [11] 40021907
G06Q 40/04 CN110910237 A
[13] A
- [25] ZH
[21] 42020011437.9 [22] 16.07.2020
- [54] DATA PROCESSING METHOD, DEVICE, INTELLIGENT TERMINAL AND
STORAGE MEDIUM IN BLOCKCHAIN
區塊鏈中的數據處理方法、裝置及智能終端、存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, MAOCAI 李茂材
ZHU, GENGLIANG 朱耿良
YANG, CHANGQING 楊常青
LIU, QUCHENG 劉區域
LAN, HU 藍虎
LIU, PAN 劉攀
ZHOU, KAIBAN 周开班
SHI, YIFANG 時一防
WANG, ZONGYOU 王宗友
ZHANG, JINSONG 張勁松
HUANG, HUANKUN 黃煥坤
KONG, LI 孔利
- [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] G06Q 40/02 [11] 40021936
G06Q 20/10 CN110782242 A
[13] A
-

- [51] G06Q 40/02 [11] 40021997
G06Q 10/06 CN110826921 A
[13] A
-

- [51] G06Q 40/02 [11] 40022016
CN110866822 A
[13] A
- [25] ZH
[21] 42020011818.0 [22] 20.07.2020
- [54] RISK CONTROL MANAGEMENT METHOD, DEVICE AND ELECTRONIC APPARATUS OF ASSET SECURITIZATION, AND STORAGE MEDIUM
資產證券化的風控管理方法、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 層
- [72] LIU, Yang 刘洋
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 40/02 [11] 40022081
G06K 9/62 CN110781929 A
[13] A
-

- [51] G06Q 40/02 [11] 40022120
G06Q 40/06 CN111080429 A
[13] A
- [25] ZH
[21] 42020012092.1 [22] 22.07.2020
- [54] METHOD AND DEVICE FOR ACQUIRING VIRTUAL RESOURCES, AND STORAGE MEDIUM
一種虛擬資源獲取方法、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 層

[72] WU, Jianguo 吳建國
WANG, Cuntao 王寸濤
LIU, Jingheng 劉景恒
CHEN, Ying 陳穎

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

[51] G06Q 40/02 [11] 40022150
CN111028075 A
[13] A

[25] ZH

[21] 42020012215.8 [22] 23.07.2020

[54] METHOD, APPARATUS, DEVICE FOR TRANSFERRING VIRTUAL RESOURCE
虛擬資源轉移方法、裝置及設備

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

518057 廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] LIU, YUMING 劉禹銘
XIA, BOYAN 夏博彥
LIU, BIN 劉斌
YANG, RU 楊儒
HUANG, CAOYUAN 黃槽源
YANG, YALI 楊亞莉
JIA, CHENGCHENG 賈成丞
QIAO, SHASHA 喬莎莎
ZHAN, JING 詹晶
LING, JINGNAN 凌競男
YAO, BING 姚兵

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

[51] G06Q 40/02 [11] 40022256
G06Q 10/06 CN110889644 A
[13] A

-
- [51] G06Q 40/02 [11] 40022340
CN110852870 A
[13] A
- [25] ZH
[21] 42020012707.4 [22] 28.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM FOR
TRANSFERING VIRTUAL RESOURCE
一種虛擬資源轉移方法、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] LIU, YUMING 刘禹銘
XIA, BOYAN 夏博彥
LIU, BIN 刘斌
YANG, RU 楊儒
HUANG, CAOYUAN 黃槽源
YANG, YALI 楊亞莉
SHI, HUIPING 史卉萍
JIA, CHENGCHENG 賈成丞
LING, JINGNAN 凌競男
YAO, BING 姚兵
QIAO, SHASHA 喬莎莎
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 40/04 [11] 40021900
G06Q 10/06 CN110738571 A
[13] A
- [25] ZH
[21] 42020011298.5 [22] 15.07.2020
- [54] METHOD AND RELATED DEVICE FOR TRANSACTION RISK CONTROL
一種交易風險控制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, YANG 王杨

LIU, YAN 刘艳

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06Q 40/04
G06Q 40/02

[11] 40021907
CN110910237 A

[13] A

[51] G06Q 40/04
G06Q 30/04

[11] 40022020
CN111028023 A

[13] A

[51] G06Q 40/04
G06F 15/78
G06F 9/455

[11] 40022052
CN110738567 A

[13] A

[25] ZH

[21] 42020011867.7

[22] 20.07.2020

[54] TRANSACTION PROCESSING METHOD AND DEVICE OF SECURITY
INTELLIGENT CONTRACT PROCESSOR BASED ON FPGA

基於 FPGA 的安全智能合約處理器的交易處理方法及裝置

[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] G06Q 40/04 [11] 40022090
G06Q 20/12 CN110782244 A
[13] A

[51] G06Q 40/04 [11] 40022128
G06Q 10/06 CN110930013 A
[13] A

[51] G06Q 40/04 [11] 40022192
H04L 29/06 CN111049806 A
[13] A

[51] G06Q 40/04 [11] 40022254
G06Q 20/38 CN110866753 A
[13] A

[51] G06Q 40/04 [11] 40022262
G06Q 20/10 CN110910109 A
[13] A

[51] G06Q 40/04 [11] 40022308
G06Q 20/38 CN110889762 A
[13] A

[25] ZH

[21] 42020012614.2 [22] 27.07.2020

[54] DATA PROCESSING METHOD, DEVICE AND MEDIUM
一種數據處理方法、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
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
LAN, HU 蓝虎
ZHOU, KAIBAN 周开班

ZHANG, JINSONG 张劲松

KONG, LI 孔利

YANG, CHANGQING 杨常青

ZHU, GENGLIANG 朱耿良

SHI, YIFANG 时一防

LIU, QUCHENG 刘区域

HUANG, HUANKUN 黄焕坤

CUI, JIAHUI 崔嘉辉

LIAO, ZHIYONG 廖志勇

[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] G06Q 40/04 [11] 40022311
G06Q 20/38 CN110751485 A
[13] A

[51] G06Q 40/06 [11] 40022120
G06Q 40/02 CN111080429 A
[13] A

[51] G06Q 40/06 [11] 40022237
CN110930257 A
[13] A

[25] ZH

[21] 42020012532.6 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DATA
PROCESSING

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

高新区科技中一路腾讯大厦 35 层

[72] LIU, KAN 刘侃
WU, JIANGUO 吴建国

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06Q 40/08 [11] 40022066
G06N 20/00 CN110796261 A
[13] A

[51] G06Q 50/00 [11] 40021932
G06F 16/901 CN110765320 A
[13] A

[51] G06Q 50/00 [11] 40022211
G06F 16/953 CN111028091 A
[13] A

[25] ZH

[21] 42020012473.3 [22] 24.07.2020

[54] SOCIAL-BASED TOPIC PROCESSING METHOD AND DEVICE, APPARATUS
AND STORAGE MEDIUM

一種基於社交的話題處理方法、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] XU, SHI MI 徐诗咪

FENG, ZHE 冯喆

CUI, YANG 崔杨

GAO, YUE 高越

BAI, YI FEI 白一非

TANG, WEN BO 唐文博

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 50/02 [11] 40022369
G06Q 10/08 EP3676769 A1
[13] A

[51] G06Q 50/06 [11] 40022334
G06Q 10/04 CN110991710 A
[13] A

[51] G06Q 50/12 [11] 40021945
G06K 17/00 CN110717558 A
[13] A

[51] G06Q 50/26 [11] 40022331
G06K 9/62 CN111008672 A
[13] A

[51] G06Q 50/30 [11] 40022044
G06Q 10/06 CN110782115 A
[13] A

[51] G06Q 50/30 [11] 40022159
G06Q 10/04 CN110852524 A
[13] A

[51] G06T 1/00 [11] 40022184
G06K 9/00 CN111062323 A
[13] A

[51] G06T 11/00 [11] 40021904
G06T 3/00 CN110796594 A
[13] A

[51] G06T 13/00 [11] 40022344
A63F 13/52 CN110935172 A
[13] A

[51] G06T 13/20 [11] 40022101
G06T 17/00 CN110782525 A
[13] A

[51] G06T 13/40 [11] 40022200
G06F 16/435 CN111046198 A
[13] A

[51] G06T 13/40 [11] 40022213
CN111028320 A
[13] A

[25] ZH

[21] 42020012475.8 [22] 24.07.2020

[54] METHOD, DEVICE FOR GENERATING CLOTH ANIMATION AND COMPUTER
READABLE STORAGE MEDIUM
布料動畫的生成方法、裝置、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] YANG, SHUANGCAI 杨双才
LIU, DIAN 刘电
QU, YUCHENG 屈禹呈
HUA, CHAOYU 化超煜
DING, CHENGFENG 丁程峰
LIU, BINGXIAO 刘冰啸

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

[51] G06T 15/04 [11] 40022083
G06T 17/00 CN111028330 A
[13] A

[51] G06T 15/04 [11] 40022102
G06T 15/08 CN110827391 A
[13] A

- [51] G06T 15/08 [11] 40022102
G06T 15/04 CN110827391 A
G06T 15/50 [13] A
- [25] ZH
[21] 42020011965.9 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR RENDERING IMAGE, APPARATUS AND STORAGE MEDIUM
圖像渲染方法、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] CAI, Hongqin 蔡鴻欽
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 15/10 [11] 40021937
CN110942507 A
[13] A
- [25] ZH
[21] 42020011688.7 [22] 17.07.2020
- [54] METHOD, DEVICE AND STORAGE MEDIUM FOR DETERMINING DEPLOYMENT SPACE
一種確定部署空間的方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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] G06T 15/20 [11] 40022042
G06F 16/29 CN110796725 A
[13] A
- [25] ZH
[21] 42020011844.6 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR RENDERING DATA, TERMINAL AND STORAGE MEDIUM
一種數據渲染方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, JIA 刘嘉
YU, CHONG 于冲
CHEN, MENGLIN 陈梦麟
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 15/20 [11] 40022414
G02B 27/22 EP3607388 A1
[13] A
-

- [51] G06T 15/50 [11] 40022102
G06T 15/08 CN110827391 A
[13] A
-

- [51] G06T 17/00 [11] 40021903
G06F 30/10 CN111291431 A
[13] A
-

- [51] G06T 17/00 [11] 40021928
G06T 7/30 CN111028343 A
[13] A
- [25] ZH
[21] 42020011626.7 [22] 17.07.2020

- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR GENERATING THREE-DIMENSIONAL FACE MODEL
三維人臉模型的生成方法、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] LIN, XIANGKAI 林祥凱
BAO, LINCHAO 暴林超
- [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] G06T 17/00 [11] 40021993
G06T 19/20 CN110874865 A
G06T 7/70
G06N 3/08
G06N 3/04
G06K 9/00
[13] A
- [25] ZH
- [21] 42020011774.5 [22] 20.07.2020
- [54] METHOD FOR GENERATING THREE-DIMENSIONAL SKELETON AND COMPUTER EQUIPMENT
三維骨架生成方法和計算機設備
- [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] YANG, BO 楊博
WANG, BO 王博
CHENG, YU 程禹
CHEN, MINGHUI 陳明輝
- [74] 集佳知識產權有限公司
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] 40022029
G01B 21/00 CN110779479 A
[13] A
-
- [51] G06T 17/00 [11] 40022083
G06T 15/04 CN111028330 A
G06K 9/00 [13] A
- [25] ZH
[21] 42020011945.1 [22] 21.07.2020
- [54] METHOD AND APPARATUS FOR GENERATING THREE-DIMENSIONAL
EXPRESSION BASE, DEVICE AND STORAGE MEDIUM
三維表情基的生成方法、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] LIN, XIANG KAI 林祥凱
BAO, LIN CHAO 暴林超
- [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] G06T 17/00 [11] 40022101
G06T 13/20 CN110782525 A
A63F 13/60 [13] A
- [25] ZH
[21] 42020011963.4 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR IDENTIFYING VIRTUAL OBJECTS IN VIRTUAL
ENVIRONMENT AND MEDIUM
對虛擬環境中的虛擬物體進行標識的方法、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
高新区科技中一路腾讯大厦 35 层

[72] HUANG, Xiaoquan 黄晓权

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 17/00 [11] 40022210
CN111009031 A
[13] A

[25] ZH

[21] 42020012472.5 [22] 24.07.2020

[54] METHOD FOR GENERATING HUMAN FACE MODEL, METHOD FOR GENERATING
MODEL AND DEVICES

一種人臉模型生成的方法、模型生成的方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, Zeyu 王泽宇

CHEN, Yajing 陈雅静

ZHU, Zhantu 朱展图

BAO, Linchao 暴林超

GUO, Quanle 郭权乐

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 17/00 [11] 40022240
G06T 19/00 CN110880204 A
[13] A

[51] G06T 19/00 [11] 40021893
G06F 3/01 CN110716645 A
[13] A

[51] G06T 19/00 [11] 40021894
G06F 3/01 CN110716646 A
[13] A

[51] G06T 19/00 [11] 40022240
G06T 17/00 CN110880204 A
G06T 7/90
G06T 7/70
G06T 3/00
[13] A

[25] ZH

[21] 42020012535.9 [22] 27.07.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
DISAPLAYING VIRTUAL VEGETATION
虛擬植被顯示方法、裝置、計算機設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] LI, ZHICHAO 李智超

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

[51] G06T 19/20 [11] 40021993
G06T 17/00 CN110874865 A
[13] A

[51] G06T 19/20 [11] 40022086
G06K 9/00 CN110796083 A
[13] A

[51] G06T 19/20 [11] 40022414
G02B 27/22 EP3607388 A1
[13] A

- [51] G06T 3/00 [11] 40021904
G06T 11/00 CN110796594 A
G06K 9/62
G06N 3/04
[13] A
- [25] ZH
- [21] 42020011434.6 [22] 16.07.2020
- [54] IMAGE GENERATION METHOD, DEVICE AND APPARATUS
一種圖像生成方法、裝置及設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YANG, ZHENHUAN 楊震環
SHEN, LI 沈力
HUANG, HAOZHI 黃浩智
LING, YONGGEN 凌永根
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] G06T 3/00 [11] 40022198
G06F 16/955 CN110992256 A
[13] A
- [25] ZH
- [21] 42020012460.0 [22] 24.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING IMAGE, DEVICE AND STORAGE
MEDIUM
一種圖像處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LUO, FEIHU 羅飛虎

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

[51] G06T 3/00 [11] 40022240
G06T 19/00 CN110880204 A
[13] A

[51] G06T 3/40 [11] 40022082
G06T 5/00 CN110807741 A
[13] A

[51] G06T 3/40 [11] 40022193
G06K 9/46 CN111062871 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42020012313.1 [22] 23.07.2020

[54] METHOD, DEVICE FOR PROCESSING IMAGE, COMPUTER EQUIPMENT AND
READABLE STORAGE MEDIUM
一種圖像處理方法、裝置、計算機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] ZHU, JIADAN 諸加丹

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

[51] G06T 5/00 [11] 40022082
G06T 3/40 CN110807741 A
G06T 5/50
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42020011944.4

[22] 21.07.2020

[54] METHOD FOR TRAINING IMAGE PROCESSING NETWORK, IMAGE DENOISING
METHOD AND DEVICE

圖像處理網絡的訓練方法、圖像去噪方法及裝置

[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] ZHUO, ZHIYONG 卓志勇

[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] G06T 5/00

[11] 40022106

CN110796614 A

[13] A

[25] ZH

[21] 42020011969.1

[22] 21.07.2020

[54] IMAGE PROCESSING METHOD, DEVICE AND COMPUTER READABLE STORAGE
MEDIUM

圖像處理方法、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 层

[72] LI, ZHICHENG 李志成

[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] G06T 5/00

[11] 40022291

G06T 7/90

CN110930325 A

[13] A

[25] ZH

[21] 42020012597.9

[22] 27.07.2020

[54] IMAGE PROCESSING METHOD AND DEVICE BASED ON ARTIFICIAL INTELLIGENCE AND STORAGE MEDIUM

基於人工智能的圖像處理方法、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

高新区科技中一路騰訊大廈 35 层

[72] ZHU, Haibo 朱海波

CHEN, Renjian 陈仁健

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 5/00

[11] 40022324

G06N 3/08

CN111047543 A

G06N 3/04

[13] A

[25] ZH

[21] 42020012641.5

[22] 27.07.2020

[54] METHOD, APPARATUS FOR ENHANCING IMAGES AND STORAGE MEDIUM

圖像增強方法、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] CHEN, LI 陈立

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 5/50 [11] 40021942
G06K 9/62 CN111311532 A
[13] A

[25] ZH
[21] 42020011695.2 [22] 17.07.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT,
STORAGE MEDIUM
圖像處理方法及裝置、電子設備、存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司
中國
深圳市前海深港合作區
前灣一路1號A棟201室

[72] LIN, Mude 林木得
REN, Sijie 任思捷
ZHANG, Fan 張帆

[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] G06T 5/50 [11] 40022082
G06T 5/00 CN110807741 A
[13] A

[51] G06T 7/00 [11] 40021920
G16H 20/30 CN110797104 A
[13] A

[51] G06T 7/00 [11] 40022112
G06T 7/11 CN111062952 A
[13] A

[51] G06T 7/00 [11] 40022142
G06F 16/583 CN111062930 A
[13] A

[25] ZH
[21] 42020012142.4 [22] 22.07.2020

[54] IMAGE SELECTION METHOD AND APPARATUS, STORAGE MEDIUM AND
COMPUTER DEVICE
圖像的選取方法、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] LIU, GANG 刘刚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 7/00 [11] 40022181
G06T 7/13 CN111062924 A
[13] A
- [25] ZH
- [21] 42020012301.6 [22] 23.07.2020
- [54] METHOD, DEVICE FOR PROCESSING IMAGE, TERMINAL AND STORAGE
MEDIUM
圖像處理方法、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] HU, FENG 胡风
- [74] 集佳知識產權有限公司
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] 40021901
H04N 5/232 CN110740247 A
[13] A
-

- [51] G06T 7/11 [11] 40022112
G06T 7/187 CN111062952 A
G06T 7/00

[13] A

[25] ZH

[21] 42020012084.8

[22] 22.07.2020

[54] LUNG IMAGE SEGMENTATION DEVICE AND METHOD, AND STORAGE MEDIUM
肺部圖像分割設備、方法及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] CHEN, Sihong 陈思宏

[74] 集佳知識產權有限公司

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] 40022290

G06K 9/32

CN110930417 A

G06K 9/62

G06N 3/04

G06N 3/08

[13] A

[25] ZH

[21] 42020012596.1

[22] 27.07.2020

[54] METHOD AND DEVICE FOR TRAINING IMAGE SEGMENTATION MODEL,
IMAGE SEGMENTATION METHOD AND DEVICE

圖像分割模型的訓練方法和裝置、圖像分割方法和裝置

[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] CAO, Shilei 曹世磊

WANG, Shuxin 王淑欣

CHEN, Sihong 陈思宏

MA, Kai 马锴

ZHENG, Yefeng 郑冶枫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] G06T 7/12 [11] 40021991
G06N 3/04 CN110838125 A
G06N 3/08
G16H 30/00 [13] A
- [25] ZH
- [21] 42020011772.9 [22] 20.07.2020
- [54] METHOD, DEVICE AND EQUIPMENT FOR DETECTING TARGET OF MEDICAL
IMAGE, AND STORAGE MEDIUM
醫學圖像的目標檢測方法、裝置、設備、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] CAO, SHILEI 曹世磊
LIU, XIAOTONG 刘小彤
MA, KAI 马锴
WU, JIANRONG 伍健荣
ZHU, YANCHUN 朱艳春
LI, REN 李仁
CHEN, JINGLIANG 陈景亮
YANG, HAOZHEN 杨昊臻
CHANG, JIA 常佳
ZHENG, YEFENG 郑冶枫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06T 7/13 [11] 40022181
G06T 7/00 CN111062924 A
[13] A
-

- [51] G06T 7/155 [11] 40021899
G16H 30/20 CN110807788 A
[13] A

- [25] ZH
 [21] 42020011297.7 [22] 15.07.2020
 [54] METHOD AND APPARATUS FOR PROCESSING MEDICAL IMAGE, ELECTRONIC DEVICE AND COMPUTER STORAGE MEDIUM
 醫學圖像處理方法、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 层
 [72] CAO, Shilei 曹世磊
 LIU, Xiaotong 刘小彤
 MA, Kai 马锴
 WU, Jianrong 伍健荣
 ZHU, Yanchun 朱艳春
 LI, Ren 李仁
 CHEN, Jingliang 陈景亮
 YANG, Haozhen 杨昊臻
 CHANG, Jia 常佳
 ZHENG, Yefeng 郑冶枫
 [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] G06T 7/187 [11] 40022112
 G06T 7/11 CN111062952 A
 [13] A

-
- [51] G06T 7/246 [11] 40022031
 G06T 7/277 CN111047622 A
 G06T 7/292 [13] A

- [25] ZH
 [21] 42020011833.9 [22] 20.07.2020
 [54] METHOD AND DEVICE FOR MATCHING OBJECTS IN A VIDEO, STORAGE MEDIUM AND ELECTRONIC DEVICE
 視頻中對象的匹配方法和裝置、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, XIANGQI 黄湘琦

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 7/246 [11] 40022086
G06K 9/00 CN110796083 A
[13] A

[51] G06T 7/277 [11] 40022031
G06T 7/246 CN111047622 A
[13] A

[51] G06T 7/292 [11] 40022031
G06T 7/246 CN111047622 A
[13] A

[51] G06T 7/30 [11] 40021928
G06T 17/00 CN111028343 A
[13] A

[51] G06T 7/55 [11] 40022153
G06N 3/04 CN111062981 A
G06N 3/08
G06T 7/90
[13] A

[25] ZH

[21] 42020012218.2 [22] 23.07.2020

[54] METHOD, DEVICE, AND STORAGE MEDIUM FOR IMAGE PROCESSING
圖像處理方法、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] LING, YONGGEN 凌永根
CHI, WANCHAO 迟万超
LIU, WEI 刘威
ZHANG, ZHENGYOU 张正友
YUAN, ZEJIAN 袁泽剑
LI, ANG 李昂
CAO, ZIDONG 曹子东

[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] G06T 7/70 [11] 40021993
G06T 17/00 CN110874865 A
[13] A

[51] G06T 7/70 [11] 40022240
G06T 19/00 CN110880204 A
[13] A

[51] G06T 7/73 [11] 40022133
G06K 9/32 CN111079741 A
[13] A

[51] G06T 7/80 [11] 40021941
EP3608875 A1
[13] A

[25] EN

[21] 42020011692.9 [22] 17.07.2020

[30] 01.08.2018 CN,201810867079.6
01.08.2018 CN,201810866119.5

[54] CAMERA CALIBRATION METHOD AND APPARATUS, ELECTRONIC DEVICE,
AND COMPUTER-READABLE STORAGE MEDIUM
攝像頭校準方法和裝置、電子設備、計算機可讀存儲介質

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road,Wusha,Chang'an
Dongguan,Guangdong
CHINA

[72] GUO, Ziqing 郭子青
ZHOU, Haitao 周海濤
AU, Kamwing 歐錦榮
TAN, Xiao 譚筱

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

[51] G06T 7/90 [11] 40022153
G06T 7/55 CN111062981 A
[13] A

[51] G06T 7/90 [11] 40022240
G06T 19/00 CN110880204 A
[13] A

[51] G06T 7/90 [11] 40022291
G06T 5/00 CN110930325 A
[13] A

[51] G07C 5/00 [11] 40022134
G07C 5/08 CN110910529 A
H04L 29/08
H04W 4/40
H04W 4/44
H04W 4/46
[13] A

[25] ZH

[21] 42020012134.1 [22] 22.07.2020

[54] OBJECT STATE DETECTION METHOD AND APPARATUS, AND STORAGE
MEDIUM

一種對象狀態檢測方法、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] 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] G07C 5/08 [11] 40022134
G07C 5/00 CN110910529 A
[13] A

[51] G07C 9/00 [11] 40022260
CN110930561 A
[13] A

[25] ZH

[21] 42020012556.5 [22] 27.07.2020

[54] METHOD AND DEVICE FOR CONTROLLING INTELLIGENT LOCK
智能鎖的控制方法及裝置

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHUO, Dacheng 卓达城

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

[51] G07C 9/37 [11] 40021983
CN111063083 A
[13] A

[25] ZH

[21] 42020011764.6 [22] 20.07.2020

[54] ACCESS CONTROL METHOD, APPARATUS, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER DEVICE
門禁控制方法、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
高新区科技中一路腾讯大厦 35 层

[72] PAN, CHENG 泮诚

[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] G07F 11/00 [11] 40022270
G07F 11/72 CN110858429 A
G07F 17/42
G06Q 30/00

[13] A

[25] ZH

[21] 42020012566.4 [22] 27.07.2020

[54] VENDING MACHINE AND CONTROL METHOD THEREOF
自動售貨機及其控制方法

[71] WANG HAOKAI

王浩鏞

中國

北京市石景山區實興大街 30 號院

西山匯 16 號樓 1001 室

[72] WANG HAOKAI 王浩鏞

[74] 信慧永光知識產權有限公司 Sunhope Intellectual Property Limited

Attn: Miss Fiona Ko

香港

干諾道西 121-122 號

確利達中心 902 室

[51] G07F 11/72 [11] 40022270
G07F 11/00 CN110858429 A

[13] A

[51] G07F 17/42 [11] 40022270
G07F 11/00 CN110858429 A

[13] A

[51] G07G 1/00 [11] 40021947
G01G 19/414 CN110718029 A
G06Q 30/06
G16H 20/60

[13] A

[25] ZH

[21] 42020011701.8

[22] 17.07.2020

[54] DATA OBJECT INFORMATION PROCESSING METHOD AND APPARATUS AND
ELECTRONIC WEIGHTING DEVICE

數據對象信息處理方法、裝置及電子稱重設備

[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

大开曼資本大廈一座四層 847 号邮箱

[72] Xiuyuan FU 符修源

[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] G08G 1/01

[11] 40022046

CN110807915 A

[13] A

[25] ZH

[21] 42020011848.7

[22] 20.07.2020

[54] METHOD AND DEVICE FOR CALCULATING ROAD CONDITION INFORMATION,
STORAGE MEDIUM AND COMPUTER APPARATUS

路況信息計算方法、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 層

[72] ZHANG, YONG 張勇

[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] G08G 1/01

[11] 40022077

G08G 1/16

CN110796856 A

G06K 9/62

G06N 3/04

[13] A

- [25] ZH
[21] 42020011939.4 [22] 21.07.2020
[54] METHOD FOR PREDICTING VEHICLE LANE CHANGE INTENTION, AND
METHOD FOR TRAINING LANE CHANGE INTENTIN PREDICTIN NETWORK
車輛變道意圖預測方法及變道意圖預測網絡的訓練方法
[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
高新区科技中一路騰訊大廈 35 层
[72] WANG, JUE 王珏
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G08G 1/01 [11] 40022125
G08G 1/16 CN110782660 A
H04L 29/08
[13] A
[25] ZH
[21] 42020012097.0 [22] 22.07.2020
[54] METHOD AND DEVICE FOR DETECTING INFORMATION OF INTERNET OF
VEHICLES
車聯網信息的檢測方法、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] G08G 1/07 [11] 40021931
CN110930733 A

[13] A

[25] ZH

[21] 42020011667.1

[22] 17.07.2020

[54] LANE SWITCHING RISK PROCESSING METHOD, APPARATUS, STORAGE MEDIUM AND COMPUTER DEVICE

車道切換風險處理方法、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] G08G 1/08

[11] 40022302

G08G 1/095

CN111063205 A

[13] A

[25] ZH

[21] 42020012608.4

[22] 27.07.2020

[54] METHOD AND APPARATUS FOR CONTROLLING SIGNAL LIGHT, DEVICE AND STORAGE MEDIUM

信號燈的控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HUANG, Lijun 黃利軍

[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] G08G 1/095

[11] 40022302

G08G 1/08

CN111063205 A

[13] A

-
- [51] G08G 1/0967 [11] 40022065
CN110782687 A
[13] A
- [25] ZH
[21] 42020011927.9 [22] 21.07.2020
- [54] DATA PROCESSING METHOD, DEVICE AND ELECTRONIC EQUIPMENT
數據處理方法、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] G08G 1/123 [11] 40022097
G08G 1/14 CN110969887 A
[13] A
- [25] ZH
[21] 42020011959.2 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR ACQUIRING VEHICLE DADA, ELECTRONIC
APPARATUS AND MEDIUM
一種車輛數據獲取方法、裝置、電子設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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 1/14 [11] 40022097
G08G 1/123 CN110969887 A
[13] A
-
- [51] G08G 1/14 [11] 40022278
H04W 4/029 CN110895888 A
H04W 4/06
H04W 4/44
H04W 4/48
[13] A
- [25] ZH
[21] 42020012576.3 [22] 27.07.2020
- [54] INTELLIGENT PARKING METHOD, DEVICE AND SYSTEM, ELECTRONIC
DEVICE AND COMPUTER READABLE MEDIUM
智能停車方法、裝置、系統、電子設備及計算機可讀介質
- [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] LIU, HENG JIN 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] G08G 1/16 [11] 40021999
CN110807950 A
[13] A
- [25] ZH
[21] 42020011780.2 [22] 20.07.2020
- [54] RISK ASSESSMENT METHOD AND DEVICE BASED ON VEHICLE COLLISION,
AND COMPUTER APPARATUS
基於車輛碰撞的風險評估方法、裝置和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 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 1/16 [11] 40022077
G08G 1/01 CN110796856 A
[13] A

[51] G08G 1/16 [11] 40022125
G08G 1/01 CN110782660 A
[13] A

[51] G08G 5/00 [11] 40022221
G01S 13/91 EP3680689 A1
[13] A

[51] G09B 29/10 [11] 40022156
G06F 16/9537 CN110837607 A
[13] A

[51] G10L 13/02 [11] 40021977
CN110808027 A
[13] A

[25] ZH

[21] 42020011758.8 [22] 20.07.2020

[54] SPEECH SYNTHESIS METHOD AND DEVICE, NEWS BROADCAST METHOD AND SYSTEM

語音合成方法、裝置以及新聞播報方法、系統

[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, GUANGZHI 李广之
LIU, PENG 刘朋
TUO, DEYI 陀得意
KANG, SHIYIN 康世胤

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

[51] G10L 13/02 [11] 40022304
H04L 29/08 CN110971685 A
[13] A

[51] G10L 13/08 [11] 40021970
G10L 13/10 CN110782870 A
G10L 15/18
G06F 40/284
G06F 40/58
[13] A

[25] ZH

[21] 42020011751.3 [22] 20.07.2020

[54] TEXT TO SPEECH METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
語音合成方法、裝置、電子設備及存儲介質

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

[72] YANG, BING 杨兵
CHEN, LINGHUI 陈凌辉
ZHONG, JIAQI 钟佳琪

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

[51] G10L 13/08 [11] 40021995
G10L 15/26 CN111048065 A
[13] A

- [25] ZH
 [21] 42020011776.0 [22] 20.07.2020
 [54] METHOD AND RELATED DEVICE FOR GENERATING TEXT ERROR
 CORRECTION DATA
 文本糾錯數據生成方法及相關裝置
 [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, Ying 邓颖
 NIU, Cheng 牛成
 ZHANG, Jinchao 张金超
 [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] G10L 13/10 [11] 40021970
 G10L 13/08 CN110782870 A
 [13] A

-
- [51] G10L 15/02 [11] 40022018
 G10L 15/06 CN110797010 A
 G10L 15/16
 G10L 15/18
 G10L 15/19
 G10L 15/22
 G10L 15/26
 G10L 25/60
 [13] A

- [25] ZH
 [21] 42020011820.6 [22] 20.07.2020
 [54] QUESTION-ANSWER SCORING METHOD, DEVICE AND APPARATUS BASED ON
 ARTIFICIAL INTELLIGENCE, AND STORAGE MEDIUM
 基於人工智能的問答評分方法、裝置、設備及存儲介質
 [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HUANG, Jiangquan 黄江泉
LIN, Binghuai 林炳怀
FANG, Jun 方俊

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

[51] G10L 15/02 [11] 40022322
G10L 15/06 CN111063342 A
G10L 15/26
G10L 21/0208
G10L 21/0272

[13] A

[25] ZH

[21] 42020012639.9 [22] 27.07.2020

[54] METHOD, APPARATUS FOR RECOGNIZING VOICE, COMPUTER DEVICE AND
STORAGE MEDIUM
語音識別方法、裝置、計算機設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WU, BO 吴渤
YU, MENG 于蒙
CHEN, LIANWU 陈联武
WEN, CHAO 温超
SU, DAN 苏丹
YU, DONG 俞栋

[74] 集佳知識產權有限公司
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] 40022018
G10L 15/02 CN110797010 A
[13] A

[51] G10L 15/06 [11] 40022322
G10L 15/02 CN111063342 A
[13] A

[51] G10L 15/16 [11] 40022018
G10L 15/02 CN110797010 A
[13] A

[51] G10L 15/18 [11] 40021970
G10L 13/08 CN110782870 A
[13] A

[51] G10L 15/18 [11] 40022018
G10L 15/02 CN110797010 A
[13] A

[51] G10L 15/19 [11] 40022018
G10L 15/02 CN110797010 A
[13] A

[51] G10L 15/22 [11] 40021965
H04W 48/08 CN110996374 A
[13] A

[51] G10L 15/22 [11] 40021968
G10L 15/26 CN110797022 A
G06F 9/445
G06F 9/451
[13] A

[25] ZH

[21] 42020011749.7 [22] 20.07.2020

[54] APPLICATION CONTROL METHOD, DEVICE, TERMINAL AND SERVER
一種應用控制方法、裝置、終端和服務器

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] ZHANG, KUN 张坤
ZHU, QUN 朱群
NING, ZHAO 宁钊
FANG, XUEWEI 方学维
LIU, HONGJIE 刘红杰
- [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] G10L 15/22 [11] 40022018
G10L 15/02 CN110797010 A
[13] A

-
- [51] G10L 15/22 [11] 40022021
G06F 40/30 CN110807332 A
[13] A

-
- [51] G10L 15/22 [11] 40022022
G06F 40/30 CN110807333 A
[13] A

-
- [51] G10L 15/22 [11] 40022187
G10L 15/26 CN111081247 A
G10L 15/30
H04L 29/06
H04L 29/08
[13] A

[25] ZH

[21] 42020012307.3 [22] 23.07.2020

[54] VOICE RECOGNITION METHOD AND TERMINAL, SERVER AND COMPUTER
READABLE STORAGE MEDIUM

語音識別的方法以及終端、服務器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] LIU, HAIKANG 刘海康
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G10L 15/22 [11] 40022304
H04L 29/08 CN110971685 A
[13] A

[51] G10L 15/26 [11] 40021968
G10L 15/22 CN110797022 A
[13] A

[51] G10L 15/26 [11] 40021995
G10L 13/08 CN111048065 A
[13] A

[51] G10L 15/26 [11] 40022018
G10L 15/02 CN110797010 A
[13] A

[51] G10L 15/26 [11] 40022187
G10L 15/22 CN111081247 A
[13] A

[51] G10L 15/26 [11] 40022304
H04L 29/08 CN110971685 A
[13] A

[51] G10L 15/26 [11] 40022322
G10L 15/02 CN111063342 A
[13] A

[51] G10L 15/30 [11] 40022187
G10L 15/22 CN111081247 A
[13] A

[51] G10L 19/002 [11] 40022392
H04L 29/06 CN110800047 A
H04N 19/152
[13] A

[25] EN

[21] 62020011379.8 [22] 16.07.2020

[86] 26.04.2018 PCT/US2018/029584

[87] 01.11.2018 WO2018/200822

[30] 26.04.2017 US, 62/490,165

[54] BIT RATE CONTROL OVER GROUPS OF FRAMES
對幀組的比特率控制

[71] DTS, INC.

DTS 公司

5220 LAS VIRGENES RD.

CALABASAS, CA 91302

UNITED STATES OF AMERICA

[72] STACHURSKI, JACEK J·斯塔楚尔斯基

FEJZO, ZORAN Z·菲左

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] G10L 19/008 [11] 40021886
H04S 3/00 CN110808055 A
[13] A

[25] ZH

[21] 42020010084.0 [22] 29.06.2020

[30] 31.07.2013 ES, P201331193

02.10.2013 US, 61/885,805

[54] METHOD, DEVICE, MEDIUM AND APPARATUS FOR PROCESSING AUDIO
DATA

用於處理音頻數據的方法和裝置、介質及設備

[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

DOLBY INTERNATIONAL AB

杜比国际公司

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

- [72] BREEBAART, DIRK JEROEN D·J·布瑞巴特
LU, LIE 芦烈
TSINGOS, NICOLAS R. N·R·清格斯
MATEOS SOLE, ANTONIO A·玛蒂奥斯索尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] G10L 19/008 [11] 40022140
G10L 19/012 CN110782907 A
G10L 21/0208
- [13] A
- [25] ZH
- [21] 42020012140.8 [22] 22.07.2020
- [54] METHOD AND APPARATUS FOR TRANSMITTING SPEECH SIGNAL, DEVICE
AND READABLE STORAGE MEDIUM
語音信號的發送方法、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] CAO, Muyong 曹木勇
ZHOU, Jiaqing 周佳庆
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G10L 19/012 [11] 40022140
G10L 19/008 CN110782907 A
- [13] A

- [51] G10L 21/003 [11] 40022091
G10L 21/007 CN110797038 A
G06N 3/04

G06N 3/08
G06N 20/00

[13] A

[25] ZH

[21] 42020011953.5 [22] 21.07.2020

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

音頻處理方法、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

高新区科技中一路腾讯大厦 35 层

[72] CHEN, Fasheng 陈法圣

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G10L 21/007 [11] 40022091
G10L 21/003 CN110797038 A
[13] A

[51] G10L 21/02 [11] 40022269
CN110875049 A
[13] A

[25] ZH

[21] 42020012565.6 [22] 27.07.2020

[54] METHOD AND DEVICE FOR PROCESSING SPEECH SIGNAL
語音信號的處理方法及裝置

[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] BAO, Feng 鲍枫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G10L 21/0208 [11] 40022140
G10L 19/008 CN110782907 A
[13] A

[51] G10L 21/0208 [11] 40022322
G10L 15/02 CN111063342 A
[13] A

[51] G10L 21/0272 [11] 40022322
G10L 15/02 CN111063342 A
[13] A

[51] G10L 21/0388 [11] 40021957
G10L 25/90 EP3598447 A1
[13] A

[25] EN

[21] 42020011718.2 [22] 20.07.2020

[30] 16.01.2009 US, 61/145,223

[54] CROSS PRODUCT ENHANCED HARMONIC TRANSPOSITION
叉積增強的諧波轉置

[71] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] VILLEMOES, Lars
HEDELIN, Per

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] G10L 21/0388 [11] 40021958
G10L 25/90 EP3598446 A1
[13] A

[25] EN

[21] 42020011719.0 [22] 20.07.2020

[30] 16.01.2009 US, 61/145,223

- [54] CROSS PRODUCT ENHANCED HARMONIC TRANSPOSITION
叉積增強的諧波轉置
- [71] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS
- [72] VILLEMOES, Lars
HEDELIN, Per
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] G10L 21/0388 [11] 40021959
G10L 25/90 EP3598445 A1
[13] A
- [25] EN
- [21] 42020011720.8 [22] 20.07.2020
- [30] 16.01.2009 US, 61/145,223
- [54] CROSS PRODUCT ENHANCED HARMONIC TRANSPOSITION
叉積增強的諧波轉置
- [71] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS
- [72] VILLEMOES, Lars
HEDELIN, Per
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] G10L 25/03 [11] 40022032
G10L 25/60 CN110782921 A
[13] A
-

- [51] G10L 25/60 [11] 40022018
G10L 15/02 CN110797010 A
[13] A
-

- [51] G10L 25/60 [11] 40022032
G10L 25/03 CN110782921 A
[13] A

- [25] ZH
[21] 42020011834.7 [22] 20.07.2020
[54] METHOD AND DEVICE FOR EVALUATING VOICE, STORAGE MEDIUM AND ELECTRONIC DEVICE
語音測評方法和裝置、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] LIN, BINGHUI 林炳怀
KANG, YUETENG 康跃騰
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 25/90 [11] 40021957
G10L 21/0388 EP3598447 A1
[13] A
-

- [51] G10L 25/90 [11] 40021958
G10L 21/0388 EP3598446 A1
[13] A
-

- [51] G10L 25/90 [11] 40021959
G10L 21/0388 EP3598445 A1
[13] A
-

- [51] G16H 10/60 [11] 40022283
G16H 50/30 CN111081337 A
G16H 50/70
[13] A

- [25] ZH
[21] 42020012581.3 [22] 27.07.2020
[54] COLLABORATIVE TASK PREDICTION METHOD AND COMPUTER-READABLE STORAGE MEDIUM
一種協同任務預測方法及計算機可讀存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, HONG SHAN 李洪珊
ZHAO,RUI HUI 趙瑞輝
ZHAO,BO 趙博
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G16H 20/30 [11] 40021920
G06K 9/00 CN110797104 A
G06T 7/00
[13] A
- [25] ZH
[21] 42020011589.7 [22] 17.07.2020
- [54] CONTROL METHOD, CONTROL APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
控制方法、控制裝置、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] SUN, QIAN ZHU 孫千柱
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G16H 20/60 [11] 40021947
G07G 1/00 CN110718029 A
[13] A
-

[51] G16H 30/00 [11] 40021991
G06T 7/12 CN110838125 A
[13] A

[51] G16H 30/20 [11] 40021899
G06T 7/155 CN110807788 A
[13] A

[51] G16H 40/20 [11] 40021981
G06F 16/9535 CN111079021 A
[13] A

[51] G16H 40/20 [11] 40022196
G16H 80/00 CN110993084 A
[13] A

[25] ZH

[21] 42020012458.4 [22] 24.07.2020

[54] OBJECT SORTING METHOD AND APPARATUS, DEVICE, AND READABLE
STORAGE MEDIUM

一種對象排序方法、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] LI, Peizhi 李培志

[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] G16H 50/20 [11] 40021887
G16H 70/40 CN110782996 A
[13] A

[51] G16H 50/20 [11] 40021897
G06N 3/08 CN110729044 A
[13] A

- [25] ZH
[21] 42020011295.1 [22] 15.07.2020
[54] METHOD FOR TRAINING DIABETIC RETINOPATHY STAGE RECOGNITION
MODEL AND DIABETIC RETINOPATHY RECOGNITION APPARATUS
糖網病變階段識別模型的訓練方法及糖網病變識別設備
[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] GONG, LIJUN 龚丽君
MA, KAI 马锴
ZHENG, YEFENG 郑冶枫
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G16H 50/20 [11] 40022346
G06K 9/62 CN110782985 A
G06F 9/50
[13] A
[25] ZH
[21] 42020012714.0 [22] 28.07.2020
[54] METHOD AND RELATED DEVICE FOR FEATURE PROCESSING
一種特徵處理方法和相關設備
[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] QIAN, YUQIU 钱宇秋
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] G16H 50/30 [11] 40022283
G16H 10/60 CN111081337 A
[13] A

[51] G16H 50/70 [11] 40021911
G06Q 10/06 CN110797124 A
[13] A

[25] ZH

[21] 42020011487.4 [22] 16.07.2020

[54] METHOD FOR COLLABORATIVELY TRAINING MODELS BY MULTIPLE
TERMINALS, AND METHOD AND DEVICE FOR PREDICTING MEDICAL RISK
一種模型多端協同訓練方法、醫療風險預測方法和裝置

[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] ZHAO, Ruihui 趙瑞輝
SHI, Wei 石維
SUN, Jichao 孫繼超
ZHAO, Bo 趙博
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] G16H 50/70 [11] 40022283
G16H 10/60 CN111081337 A
[13] A

[51] G16H 70/20 [11] 40021887
G16H 70/40 CN110782996 A
[13] A

[51] G16H 70/40 [11] 40021887
G16H 70/20 CN110782996 A
G16H 50/20
G06K 9/62

[13] A

[25] ZH

[21] 42020010241.6

[22] 30.06.2020

[54] CONSTRUCTING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIA OF MEDICAL DATABASE

醫療數據庫的構建方法、裝置、計算機設備和存儲介質

[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] 左磊

趙惟

徐卓揚

孫行智

胡崗

[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] G16H 80/00

G16H 40/20

[11] 40022196

CN110993084 A

[13] A

[51] G16Y 40/00

H04L 29/08

[11] 40022003

CN110809043 A

[13] A

[51] H01G 11/10

H01G 11/14

H01G 11/84

[11] 40022349

CN111095454 A

[13] A

[25] EN

[21] 62020011245.1

[22] 15.07.2020

[86] 06.09.2018 PCT/US2018/049671

[87] 14.03.2019 WO2019/051030

[30] 07.09.2017 US, 62/555,098

[54] SUPERCAPACITOR MODULE HAVING MATCHED SUPERCAPACITORS

具有匹配超級電容器的超級電容器模塊

[71] AVX Corporation

阿維科斯公司

One AVX Boulevard

Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA

[72] HANSEN, Shawn

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] H01G 11/14 [11] 40022349
H01G 11/10 CN111095454 A
[13] A

[51] H01G 11/84 [11] 40022349
H01G 11/10 CN111095454 A
[13] A

[51] H01G 4/12 [11] 40022348
H01G 7/06 CN111095451 A
[13] A

[51] H01G 4/232 [11] 40022348
H01G 7/06 CN111095451 A
[13] A

[51] H01G 4/30 [11] 40022348
H01G 7/06 CN111095451 A
[13] A

[51] H01G 7/06 [11] 40022348
H01G 4/12 CN111095451 A
H01G 4/232
H01G 4/30
[13] A

[25] EN

[21] 62020011244.4 [22] 15.07.2020

[86] 07.09.2018 PCT/US2018/049900

[87] 14.03.2019 WO2019/051192

[30] 08.09.2017 US, 62/555,924

[54] HIGH VOLTAGE TUNABLE MULTILAYER CAPACITOR
高壓可調多層電容器

- [71] AVX Corporation
阿維科斯公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA
- [72] NIES, Craig W.
RITTER, Andrew P.
VANALSTINE, Richard C.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H01J 5/50 [11] 40022370
H01J 61/56 CN111052294 A
H05B 37/02
- [13] A
- [25] JA
- [21] 62020011353.3 [22] 16.07.2020
- [86] 04.06.2018 PCT/JP2018/021343
- [87] 28.02.2019 WO2019/039031
- [30] 22.08.2017 JP,2017-159188
- [54] DISCHARGE LIGHTING AND DISCHARGE LIGHTING DEVICE
放電燈及放電燈裝置
- [71] PHOTOSCIENCE JAPAN CORPORATION
5-8-3, Sandamachi, Hachioji-shi
Tokyo 1930832
JAPAN
- [72] Yuji YAMAKOSHI
Mitsuhiro MATSUDA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] H01J 61/56 [11] 40022370
H01J 5/50 CN111052294 A
- [13] A
-

- [51] H01L 31/05 [11] 40022149
H01L 31/18 CN111403534 A
- [13] A
- [25] ZH
- [21] 42020012176.2 [22] 22.07.2020

[54] SOLAR CELL AND PREPARATION METHOD THEREOF
一種太陽能電池及其製備方法

[71] JA Solar Technology Yangzhou Co., Ltd.
晶澳(扬州)太阳能科技有限公司
No.1, Jianhua Road, Economic Development Zone
Yangzhou City, Jiangsu Province
CHINA

[72] TANG wenshuai 唐文帅
ZHANG junbing 张俊兵
HUANG zhuo 黄卓

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

[51] H01L 31/18 [11] 40022149
H01L 31/05 CN111403534 A
[13] A

[51] H01M 10/42 [11] 40022350
H02J 7/00 CN110870160 A
[13] A

[51] H01Q 1/36 [11] 40022298
H01Q 1/38 CN111029735 A
H01Q 1/50
H01Q 21/00
[13] A

[25] ZH

[21] 42020012604.3 [22] 27.07.2020

[54] ANTENNA MODULE AND TERMINAL DEVICE
天線模組和終端設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] YE, Minhua 叶敏华
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] H01Q 1/38 [11] 40022298
H01Q 1/36 CN111029735 A
[13] A

[51] H01Q 1/38 [11] 40022408
H01Q 7/00 CN111279551 A
[13] A

[51] H01Q 1/40 [11] 40022408
H01Q 7/00 CN111279551 A
[13] A

[51] H01Q 1/50 [11] 40022298
H01Q 1/36 CN111029735 A
[13] A

[51] H01Q 19/02 [11] 40022408
H01Q 7/00 CN111279551 A
[13] A

[51] H01Q 21/00 [11] 40022298
H01Q 1/36 CN111029735 A
[13] A

[51] H01Q 7/00 [11] 40022408
H01Q 1/38 CN111279551 A
H01Q 1/40
H01Q 19/02
[13] A

[25] JA
[21] 62020011520.7 [22] 16.07.2020

[86] 02.11.2018 PCT/JP2018/040843

[87] 09.05.2019 WO2019/088253

[30] 02.11.2017 JP,2017-212896

- [54] LC RESONANCE ANTENNA
LC 共振天線
- [71] SK-ELECTRONICS CO., LTD.
436-2 TATETOMITA-CHO ICHIJO-AGARU HIGASHIHORIKAWA-DORI
KAMIGYO-KU KYOTO-SHI, KYOTO 602-0955
JAPAN
- [72] KOBAYASHI, HIDEKI
OHSHIMA, KIYOSHI
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

- [51] H01R 11/01 [11] 40022374
H01R 43/00 CN110945720 A
H01R 43/02 [13] A
- [25] JA
- [21] 62020011358.2 [22] 16.07.2020
- [86] 31.07.2018 PCT/JP2018/028623
- [87] 28.02.2019 WO2019/039210
- [30] 23.08.2017 JP,2017-160630
- [54] ANISOTROPIC CONDUCTIVE FILM
各向異性導電膜
- [71] Dexerials Corporation
Gate City Osaki East Tower 8F.
1-11-2, Osaki, Shinagawa-ku, Tokyo 1410032
JAPAN
- [72] KAJITANI, Taichiro
TSUKAO, Reiji
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] H01R 29/00 [11] 40022401
A61M 5/178 CN110709120 A
[13] A

- [51] H01R 43/00 [11] 40022374
H01R 11/01 CN110945720 A
[13] A

- [51] H01R 43/02 [11] 40022374
H01R 11/01 CN110945720 A
[13] A
-
- [51] H02J 1/10 [11] 40022013
H02J 7/00 CN110768236 A
H02J 9/06 [13] A
- [25] ZH
[21] 42020011815.6 [22] 20.07.2020
- [54] DUAL POWER MANAGEMENT DEVICE
雙電源管理裝置
- [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] HE, ZHIJUN 贺志军
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H02J 3/12 [11] 40021891
H02J 3/38 CN111244965 A
H02M 7/5387 [13] A
- [25] ZH
[21] 42020010989.0 [22] 13.07.2020
- [30] 23.07.2014 EP, 14405056.4
- [54] IMPEDANCE COMPENSATION
阻抗補償
- [71] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.), PATTANA 1
ROAD
TAMPOL PHRAKSA, AMPHUR MUANG
SAMUTPRAKARN 10280, THAILAND
- [72] MICHAEL REDMANN
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H02J 3/38 [11] 40021891
H02J 3/12 CN111244965 A
[13] A

[51] H02J 7/00 [11] 40022013
H02J 1/10 CN110768236 A
[13] A

[51] H02J 7/00 [11] 40022350
H01M 10/42 CN110870160 A
[13] A

[25] EN

[21] 62020011246.9 [22] 15.07.2020

[86] 18.07.2018 PCT/US2018/042624

[87] 24.01.2019 WO2019/018487

[30] 21.07.2017 US,62/535,515

[54] BALANCING CIRCUIT FOR AN ELECTRICAL ENERGY STORAGE DEVICE
用於電能儲存裝置的平衡電路

[71] AVX Corporation
阿維科斯公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA

[72] HOCK, Joseph M.

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

[51] H02J 7/00 [11] 40022360
EP3609045 A1
[13] A

[25] ZH

[21] 62020011339.2 [22] 15.07.2020

[86] 13.02.2018 PCT/CN2018/076700

[87] 11.10.2018 WO2018/184428

[30] 07.04.2017 CN,PCT/CN2017/079784

[54] WIRELESS CHARGING SYSTEM AND METHOD, AND DEVICE TO BE CHARGED
無線充電系統、方法及待充電設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an

Dongguan, Guangdong 523860
CHINA

- [72] WAN, Shiming 万世铭
ZHANG, Jialiang 张加亮
YANG, Dongsun 杨冬笋
LIN, Shangbo 林尚波
LI, Jiada 李家达
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] H02J 9/06 [11] 40022013
H02J 1/10 CN110768236 A
[13] A
-

- [51] H02M 1/088 [11] 40022056
G01R 19/165 CN110912382 A
[13] A
- [25] ZH
- [21] 42020011872.7 [22] 20.07.2020
- [30] 14.09.2018 EP,18194594.0
- [54] SWITCH PROTECTION
開關保護
- [71] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.), PATTANA 1
ROAD
TAMPOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN 10280
THAILAND
- [72] CHRISTIAN KRUMPHOLZ
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] H02M 7/5387 [11] 40021891
H02J 3/12 CN111244965 A
[13] A
-

- [51] H02P 29/62 [11] 40022403
CN111133673 A
[13] A
- [25] JA

- [21] 62020011507.4 [22] 16.07.2020
- [86] 01.02.2018 PCT/JP2018/003459
- [87] 04.04.2019 WO2019/064617
- [30] 29.09.2017 JP,2017-191073
- [54] HOME ELECTRIC APPLIANCE
家電設備
- [71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
- MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD.
三菱电机家用电器株式会社
1728-1, OMAEDA
FUKAYA-SHI, SAITAMA 369-1295
JAPAN
- [72] FUJISHIRO, TADASHI 藤城直
ARAI, SATOSHI 新井知史
KABETA, NORIYOSHI 壁田知宜
WAKAI, HIROSHI 若井宽
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] H04B 1/3888 [11] 40022405
G04G 17/02 EP3596558 A1
- [13] A

-
- [51] H04B 17/309 [11] 40021939
H04W 52/24 EP3609097 A1
- [13] A
- [25] EN
- [21] 42020011690.3 [22] 17.07.2020
- [30] 10.08.2018 US,62/717,356
- [54] METHOD AND APPARATUS FOR ESTIMATING PATHLOSS OF PUSCH IN A
WIRELESS COMMUNICATION SYSTEM
用於估計無線通訊系統中的實體上行鏈路共享通道的路徑損耗的方法和設備
- [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] LU, Chia-Chi
LIN, Ko-Chiang

[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] H04B 17/309 [11] 40022006
H04B 17/336 CN110958066 A
[13] A

[51] H04B 17/318 [11] 40022076
CN110896336 A
[13] A

[25] ZH

[21] 42020011938.6 [22] 21.07.2020

[54] SIGNAL REGULATION AND CONTROL METHOD AND DEVICE, APPARATUS
AND STORAGE MEDIUM
一種信號調控方法、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] 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] H04B 17/336 [11] 40022006
H04B 17/309 CN110958066 A
H04W 4/46
H04W 24/08
[13] A

[25] ZH

[21] 42020011788.5 [22] 20.07.2020

[54] METHOD AND DEVICE FOR ACQUIRING GAIN NETWORK, COMPUTER
READABLE STORAGE MEDIUM AND COMPUTER APPARATUS
增益網絡的獲取方法、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] 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] H04B 7/155 [11] 40021906
H04L 29/08 CN110971287 A
[13] A
- [25] ZH
- [21] 42020011436.1 [22] 16.07.2020
- [54] SOURCE COMMUNICATION METHOD AND APPARATUS, SYSTEM AND DEVICE
信源通信方法、裝置、系統及設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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 12/18 [11] 40022147
H04L 12/24 EP3611878 A1
[13] A
-

- [51] H04L 12/24 [11] 40021949
H04L 29/08 CN110719180 A
[13] A
- [25] ZH

- [21] 42020011703.4 [22] 17.07.2020
- [54] COMMUNICATION CONFIGURATION METHOD, DEVICE AND EQUIPMENT
一種通訊配置方法、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
大開曼資本大廈一座四層 847 號郵箱
- [72] Shengdong DING 丁勝東
Yao ZHUANG 莊耀
Chen CHEN 陳辰
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 12/24 [11] 40022027
CN110912742 A
[13] A
- [25] ZH
- [21] 42020011829.7 [22] 20.07.2020
- [54] METHOD, APPARATUS AND SYSTEM FOR MANAGING SLICE
一種切片管理方法、裝置及系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] CHEN, WEI 陳煒
WANG, YACHEN 王亞晨
- [74] 集佳知識產權有限公司
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] 40022073
H04L 12/26 CN110896369 A
[13] A
-

- [51] H04L 12/24 [11] 40022115
H04L 12/26 CN110995506 A
[13] A
- [25] ZH
- [21] 42020012087.1 [22] 22.07.2020
- [54] METHOD AND DEVICE FOR LOCATING ABNORMAL ALARM VOLUME, STORAGE
MEDIUM AND COMPUTER DEVICE
告警量異常的定位方法、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, RONG 張戎
ZHANG, JIA LANG 張加浪
YAO, HUA NING 姚華寧
GAO, CHUAN ZE 高傳澤
LI, XIONG ZHENG 李雄政
NIE, XIN 聶鑫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 12/24 [11] 40022122
H04L 12/26 CN111064590 A
G06F 11/30
G06F 11/07
[13] A
- [25] ZH
- [21] 42020012094.7 [22] 22.07.2020
- [54] ABNORMAL STATE REPAIR METHOD AND DEVICE, AND READABLE STORAGE
MEDIUM
異常狀態的修復方法、裝置及可讀存儲介質
- [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] FANG, Zhaotan 方昭潭
PAN, Linfeng 潘林鋒
XU, Langte 徐郎特

[74] 集佳知識產權有限公司
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] 40022147
H04L 12/18 EP3611878 A1
H04L 12/26

[13] A

[25] EN

[21] 42020012174.7 [22] 22.07.2020

[54] SYSTEM AND METHOD FOR ADJUSTING TRANSMISSION PARAMETERS OF
MULTICAST CONTENT DATA

用於調整多播內容數據的傳送參數的系統和方法

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] CHEN, Xixian 陈锡先
LAI, Xiaoming 赖晓明
LI, Weigang 李伟钢

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

[51] H04L 12/26 [11] 40022073
H04L 12/24 CN110896369 A

[13] A

[25] ZH

[21] 42020011935.2 [22] 21.07.2020

[54] METHOD AND DEVICE FOR DETERMINING WORKING TIME LIMIT OF
EQUIPMENT, APPARATUS AND MEDIUM

一種確定設備工作時限的方法、裝置、設備和介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, Chen 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 12/26 [11] 40022093
H04L 12/58 CN111064638 A
[13] A

[25] ZH

[21] 42020011955.0 [22] 21.07.2020

[54] METHOD, DEVICE AND APPARATUS FOR TESTING EMAIL PROTOCOL
SERVICE AND STORAGE MEDIUM

電子郵件協議服務的測試方法、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] PAN, Yanyi 潘燕宜

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 12/26 [11] 40022115
H04L 12/24 CN110995506 A
[13] A

[51] H04L 12/26 [11] 40022122
H04L 12/24 CN111064590 A
[13] A

[51] H04L 12/26 [11] 40022147
H04L 12/24 EP3611878 A1
[13] A

- [51] H04L 12/26 [11] 40022206
CN110995545 A
[13] A
- [25] ZH
[21] 42020012468.3 [22] 24.07.2020
- [54] METHOD AND DEVICE FOR TESTING CLOUD NETWORK CONFIGURATION
云網絡配置測試方法及裝置
- [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] TANG, YUPENG 唐宇鵬
- [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] H04L 12/46 [11] 40022277
H04L 29/08 CN110753072 A
[13] A
-

- [51] H04L 12/58 [11] 40021955
CN110719220 A
[13] A
- [25] ZH
[21] 42020011709.1 [22] 17.07.2020
- [54] MESSAGE WITHDRAWING METHOD AND DEVICE
消息撤回方法及裝置
- [71] DingTalk Holding (Cayman) Limited
釘釘控股(開曼)有限公司
開曼群島
大开曼島西灣道 802 号
芙蓉路宏閣 郵箱 31119 KY1-1205
- [72] Pengfei WANG 王鵬飛
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 12/58 [11] 40022002
G06F 9/451 CN110855554 A
G06F 3/023
[13] A
- [25] ZH
- [21] 42020011784.4 [22] 20.07.2020
- [54] CONTENT AGGREGATION METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
一種內容聚合方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] WANG, Zijuan 王子娟
LI, Cuiying 黎翠瑩
HE, Yiyou 何奕佑
- [74] 集佳知識產權有限公司
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] 40022093
H04L 12/26 CN111064638 A
[13] A
-

- [51] H04L 12/709 [11] 40022148
H04W 28/08 EP3614630 A1
H04L 12/803
[13] A
- [25] EN
- [21] 42020012175.4 [22] 22.07.2020
- [30] 23.08.2018 CN, 201810972219.6
- [54] METHOD FOR LINK AGGREGATION AND RELATED PRODUCTS
鏈路聚合方法及相關產品
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
- [72] LIN, Jinqun 林進全
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] H04L 12/803 [11] 40022148
H04L 12/709 EP3614630 A1
[13] A

[51] H04L 27/26 [11] 40022411
H04L 5/00 CN110892670 A
[13] A

[51] H04L 29/06 [11] 40021882
CN110661818 A
[13] A

[25] ZH

[21] 42020009275.7 [22] 15.06.2020

[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL EVENT, READABLE
STORAGE MEDIUM AND COMPUTER DEVICE

事件異常檢測方法、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 層

[72] ZHAO, Ruihui 趙瑞輝

CHEN, Ting 陳婷

WANG, Quan 王泉

ZHAO, Bo 趙博

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40021974
CN110971607 A
[13] A

[25] ZH

[21] 42020011755.4 [22] 20.07.2020

- [54] USER AUTHENTICATION PROCESSING METHOD AND APPARATUS
一種用戶驗證處理方法和裝置
- [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] SUN, WEI 孙伟
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 29/06 [11] 40021980
CN110855645 A
[13] A
- [25] ZH
- [21] 42020011761.2 [22] 20.07.2020
- [54] METHOD AND DEVICE FOR PLAYING STREAMING MEDIA DATA
流媒體數據播放方法、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] JIN, FEIJIAN 金飞剑
ZHANG, QING 张清
LIU, SHAN 刘杉
LIU, HAIJUN 刘海军
WANG, SHITAO 王诗涛
GUO, JING 郭靖
- [74] 集佳知識產權有限公司
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] 40021989
G06F 21/57 CN110855648 A

G06F 21/55
G06K 9/62

[13] A

[25] ZH

[21] 42020011770.3 [22] 20.07.2020

[54] METHOD AND DEVICE FOR CONTROLLING NETWORK ATTACK WARNING
一種網絡攻擊的預警控制方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] NIE, LIQUAN 聂利权

ZENG, FAN 曾凡

RUAN, HUA 阮华

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40022004
A63F 13/75 CN110876851 A
[13] A

[51] H04L 29/06 [11] 40022017
G06Q 20/38 CN110930149 A
[13] A

[51] H04L 29/06 [11] 40022049
G06F 21/60 CN110730167 A
G06F 21/62
[13] A

[25] ZH

[21] 42020011859.4 [22] 20.07.2020

[54] DATA SENDING METHOD, DATA QUERY METHOD, DATA SENDING DEVICE,
DATA QUERY DEVICE, ELECTRONIC EQUIPMENT AND DATA QUERY SYSTEM
數據發送方法、數據查詢方法、裝置、電子設備和系統

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 尹栋
李漓春
王华忠
殷山
- [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] 40022051
CN111010363 A
[13] A
- [25] ZH
- [21] 42020011865.1 [22] 20.07.2020
- [54] INFORMATION AUTHENTICATION METHOD AND SYSTEM, AUTHENTICATION
MODULE AND USER TERMINAL
信息認證方法及其系統、認證模塊以及用戶終端
- [71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
中國
上海市浦东新区
含笑路 36 号银联大厦七楼 邮编 200135
- [72] 郑超洪
王若萱
才华
章政
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] H04L 29/06 [11] 40022058
H04W 4/021 CN110933603 A
[13] A

-
- [51] H04L 29/06 [11] 40022068
H04L 29/08 CN110798444 A
[13] A
- [25] ZH
- [21] 42020011930.3 [22] 21.07.2020

[54] DATA SYNCHRONIZATION METHOD AND DEVICE BASED ON INTERNET OF THINGS

一種基於物聯網的數據同步方法以及裝置

[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] GAN, TAIWEI 甘泰瑋

[74] 集佳知識產權有限公司

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] 40022100
H04L 9/06 CN111030802 A
[13] A

[51] H04L 29/06 [11] 40022111
H04L 9/08 CN110798315 A
[13] A

[51] H04L 29/06 [11] 40022178
CN110958234 A
[13] A

[25] ZH

[21] 42020012249.7 [22] 23.07.2020

[54] APPLICATION LOGIN CONTROL METHOD AND DEVICE, AND STORAGE MEDIUM

一種應用登錄控制方法、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] SUN, Xun 孫遜

[74] 集佳知識產權有限公司
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] 40022187
G10L 15/22 CN111081247 A
[13] A

[51] H04L 29/06 [11] 40022192
H04L 29/08 CN111049806 A
H04L 9/32
G06Q 40/04
[13] A

[25] ZH

[21] 42020012312.3 [22] 23.07.2020

[54] METHOD, DEVICE FOR CONTROLLING JOINT AUTHORITY, ELECTRONIC APPARATUS AND STORAGE MEDIUM

一種聯合權限控制方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] WANG, JINHUA 王金华

LIU, XIAONAN 刘啸南

NING, HAIBO 宁海波

WANG, LIANG 汪亮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40022202
CN111031017 A
[13] A

[25] ZH

[21] 42020012464.2 [22] 24.07.2020

- [54] METHOD, DEVICE FOR IDENTIFYING ABNORMAL BUSINESS ACCOUNT,
SERVER AND STORAGE MEDIUM
一種異常業務賬號識別方法、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] ZHANG, QITIAN 张其田
HONG, KAI 洪楷
WU, HAIYANG 吴海洋
XU, SHILI 徐士立
CHEN, JINGJING 陈晶晶
SUN, YUSHUANG 孙宇霜
CAO, HUIXIA 曹慧霞
LIU, ZHUAN 刘专
WANG, DONGDONG 王东冬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] H04L 29/06 [11] 40022212
H04L 29/08 CN111064755 A
[13] A
- [25] ZH
- [21] 42020012474.1 [22] 24.07.2020
- [54] METHOD, DEVICE FOR PROTECTING DATA, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
一種數據保護方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, HU 陈虎
DENG, ZHIJUN 邓之珺
ZHOU, ZHIBIN 周志彬

[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] H04L 29/06 [11] 40022234
G06F 21/60 CN110881033 A
G06F 21/62
G06F 16/904

[13] A

[25] ZH

[21] 42020012529.2 [22] 27.07.2020

[54] METHOD, APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM FOR
DATA ENCRYPTION

一種數據加密方法、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

高新区科技中一路腾讯大厦 35 层

[72] WANG, ZHIPEI 王智培

QING, XIN 青欣

WANG, XI 王曦

ZHANG, WENFENG 张文峰

FENG, CHENG 冯诚

DING, MAOXIA 丁茂霞

MA, NING 马宁

ZENG, RUN 曾润

[74] 集佳知識產權有限公司

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] 40022287
H04L 9/32 CN110753023 A
H04L 9/08
H04L 9/06

[13] A

[25] ZH

[21] 42020012585.4 [22] 27.07.2020

- [54] DEVICE AUTHENTICATION METHOD AND EQUIPMENT, DEVICE ACCESS METHOD AND EQUIPMENT
一種設備認證方法、設備訪問方法和裝置
- [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
大開曼資本大廈一座四層 847 號郵箱
- [72] Zonglu WU 吳總路
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
- [51] H04L 29/06 [11] 40022297
CN110912904 A
[13] A
- [25] ZH
- [21] 42020012603.5 [22] 27.07.2020
- [54] METHOD AND DEVICE FOR IDENTIFYING MALICIOUS APPARATUS, STORAGE MEDIUM AND COMPUTER APPARATUS
惡意設備識別方法、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 廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] OUYANG, Ting 歐陽婷
YANG, Yong 楊勇
ZHANG, Jie 張杰
LIAO, Chen 廖晨
LI, Long 李龍
LI, Tao 李韜
ZHENG, Liqiang 鄭力槍
HUANG, Nanju 黃楠駒
XIA, Xiongfeng 夏雄風
- [74] 集佳知識產權有限公司
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] 40022309
 H04L 29/08 CN110855791 A
 [13] A

[51] H04L 29/06 [11] 40022392
 G10L 19/002 CN110800047 A
 [13] A

[51] H04L 29/08 [11] 40021906
 H04B 7/155 CN110971287 A
 [13] A

[51] H04L 29/08 [11] 40021930
 G06F 3/0482 CN110798521 A
 [13] A

[25] ZH

[21] 42020011666.3 [22] 17.07.2020

[54] METHOD AND DEVICE FOR SHARING FILE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

分享文件的方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHANG, CAIPING 张彩萍

LIN, MENGQUANG 林孟光

[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] H04L 29/08 [11] 40021949
 H04L 12/24 CN110719180 A
 [13] A

[51] H04L 29/08 [11] 40021971
 CN111064785 A

[13] A

[25] ZH

[21] 42020011752.1

[22] 20.07.2020

[54] RESOURCE PACKAGE DOWNLOAD METHOD, DEVICE AND SYSTEM

資源包下載方法、裝置和系統

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] XU, MAN 徐漫

GUO, ZONGSHENG 郭宗盛

WANG, HAO 王浩

ZHU, LIUSONG 朱柳嵩

[74] 集佳知識產權有限公司

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] 40021978

CN110944048 A

[13] A

[25] ZH

[21] 42020011759.6

[22] 20.07.2020

[54] BUSINESS LOGIC CONFIGURATION METHOD AND DEVICE

業務邏輯配置方法及裝置

[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, YUYUN 陈玉云

ZHANG, GUONIU 张国牛

CHEN, YANG 陈阳

HUANG, XIAOYAN 黄孝燕

DING, TAO 丁涛

[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] H04L 29/08 [11] 40022003
G16Y 40/00 CN110809043 A
[13] A
- [25] ZH
[21] 42020011785.1 [22] 20.07.2020
- [54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
BASED ON INTERNET OF THINGS
一種基於物聯網的數據處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] ZHAO, QIAN 趙乾
LIN, BUYUAN 林步原
WANG, YACHEN 王亞晨
- [74] 集佳知識產權有限公司
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] 40022008
G06F 16/27 CN110851529 A
[13] A
-

- [51] H04L 29/08 [11] 40022043
H04L 29/12 CN110896412 A
[13] A
- [25] ZH
[21] 42020011845.3 [22] 20.07.2020
- [54] METHOD AND APPARATUS FOR PROCESSING NETWORK REQUEST, AND
ELECTRONIC DEVICE
網絡請求處理方法及裝置、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

高新区科技中一路腾讯大厦 35 层

[72] YU, YIFAN 俞一帆

[74] 集佳知識產權有限公司

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]	40022044
	G06Q 10/06		CN110782115 A
		[13]	A

[51]	H04L 29/08	[11]	40022068
	H04L 29/06		CN110798444 A
		[13]	A

[51]	H04L 29/08	[11]	40022100
	H04L 9/06		CN111030802 A
		[13]	A

[51]	H04L 29/08	[11]	40022111
	H04L 9/08		CN110798315 A
		[13]	A

[51]	H04L 29/08	[11]	40022125
	G08G 1/01		CN110782660 A
		[13]	A

[51]	H04L 29/08	[11]	40022134
	G07C 5/00		CN110910529 A
		[13]	A

[51]	H04L 29/08	[11]	40022138
			CN111049916 A
		[13]	A

[25] ZH

- [21] 42020012138.2 [22] 22.07.2020
- [54] CONTROL METHOD AND DEVICE, PROXY SERVER AND STORAGE MEDIUM
一種控制方法、裝置、代理服務器及存儲介質
- [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] 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] H04L 29/08 [11] 40022187
G10L 15/22 CN111081247 A
[13] A
-

- [51] H04L 29/08 [11] 40022192
H04L 29/06 CN111049806 A
[13] A
-

- [51] H04L 29/08 [11] 40022212
H04L 29/06 CN111064755 A
[13] A
-

- [51] H04L 29/08 [11] 40022218
G06N 3/08 CN110995810 A
[13] A

[25] ZH

- [21] 42020012480.8 [22] 24.07.2020
- [54] OBJECT RECOGNITION METHOD AND RELATED DEVICE BASED ON
ARTIFICIAL INTELLIGENCE
一種基於人工智能的對象識別方法和相關裝置
- [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] WEN, Rui 温蕊

[74] 集佳知識產權有限公司
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] 40022261
CN110912985 A
[13] A

[25] ZH

[21] 42020012557.3 [22] 27.07.2020

[54] NETWORK LINK SCHEDULING METHOD AND RELATED DEVICE
一種網絡鏈路調度方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, Xinxiong 陈信雄

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40022277
H04L 12/46 CN110753072 A
[13] A

[25] ZH

[21] 42020012575.5 [22] 27.07.2020

[54] LOAD BALANCING SYSTEM, METHOD, DEVICE AND EQUIPMENT
負載均衡系統、方法、裝置及設備

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Yi HUANG 黄毅

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04L 29/08 [11] 40022285
H04W 4/029 CN110753304 A
[13] A

[51] H04L 29/08 [11] 40022304
G10L 15/26 CN110971685 A
G10L 15/22
G10L 13/02
[13] A

[25] ZH

[21] 42020012610.0 [22] 27.07.2020

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

內容處理方法、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 層

[72] 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] H04L 29/08 [11] 40022309
H04L 29/06 CN110855791 A
[13] A

[25] ZH

[21] 42020012615.9 [22] 27.07.2020

[54] METHOD FOR DEPLOYING BLOCK CHAIN NODE AND RELATED DEVICE

一種區塊鏈節點部署方法及相關設備

- [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] FENG, SHICHENG 冯士乘
- [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 29/12 [11] 40022043
 H04L 29/08 CN110896412 A
 [13] A

-
- [51] H04L 5/00 [11] 40022280
 H04W 24/08 CN110752906 A
 H04W 52/02
 [13] A

- [25] ZH
 [21] 42020012578.9 [22] 27.07.2020

- [54] COMMUNICATION METHOD AND APPARATUS
 一種通信方法和裝置

- [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] Zhen TAO 陶震

- [74] 三友知識產權代理有限公司
 香港
 灣仔駱克道 160-174 號
 越秀大廈 6 樓 601 室

-
- [51] H04L 5/00 [11] 40022353
 CN110800238 A
 [13] A

- [25] EN
 [21] 62020011328.5 [22] 15.07.2020
 [86] 27.06.2018 PCT/US2018/039859

- [87] 03.01.2019 WO2019/006031
- [30] 27.06.2017 CN, PCT/CN2017/090258
27.06.2017 CN, PCT/CN2017/090345
- [54] TRANSMISSION OF REFERENCE SIGNALS FOR ACQUISITION OF CHANNEL
STATE INFORMATION
用於信道狀態信息的獲取的參考信號的傳輸
- [71] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
- [72] ZHANG, Yushu 张羽书
DAVYDOV, Alexei 阿列克谢·达维多夫
XIONG, Gang 熊岗
PAWAR, Sameer 萨米尔·帕瓦尔
WANG, Guotong 王国童
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

-
- [51] H04L 5/00 [11] 40022411
H04L 27/26 CN110892670 A
H04W 52/50
H04W 56/00
H04W 74/08
H04W 72/00
H04W 16/14
- [13] A
- [25] EN
- [21] 62020011524.9 [22] 16.07.2020
- [86] 28.06.2018 PCT/US2018/039992
- [87] 24.01.2019 WO2019/018112
- [30] 20.07.2017 US, 62/535,098
27.06.2018 US, 16/020,400
- [54] WAVEFORM DESIGN BASED ON POWER SPECTRAL DENSITY (PSD)
PARAMETERS
基於功率譜密度 (PSD) 參數的波形設計
- [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] X·張
J·孫
T·卡多斯

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

[51] H04L 9/06 [11] 40022100
H04L 29/06 CN111030802 A
H04L 29/08

[13] A

[25] ZH

[21] 42020011962.6 [22] 21.07.2020

[54] METHOD AND APPARATUS FOR ISSUING GRAPH DATA CALCULATION TASK,
DEVICE AND STORAGE MEDIUM
圖數據的計算任務發布方法、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] ZHENG, BO 郑博

LIU, RI JIA 刘日佳

LIU, ZHI BIN 刘志斌

CHEN, QIAN 陈谦

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 9/06 [11] 40022287
H04L 29/06 CN110753023 A

[13] A

[51] H04L 9/08 [11] 40022111
H04L 29/06 CN110798315 A
H04L 29/08

[13] A

[25] ZH

[21] 42020012083.0 [22] 22.07.2020

[54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN AND
TERMINAL

基於區塊鏈的數據處理方法、裝置及終端

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LI,MAO CAI 李茂材
 LAN,HU 藍虎
 WANG,ZONG YOU 王宗友
 SHI,YI FANG 时一防
 ZHU,GENG LIANG 朱耿良
 LIU,QU CHENG 刘区域
 YANG,CHANG QING 杨常青
 ZHOU,KAI BAN 周开班
 LIU,PAN 刘攀
 ZHANG,JIN SONG 张劲松
 HUANG,HUANKUN 黄焕坤
- [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] H04L 9/08 [11] 40022287
 H04L 29/06 CN110753023 A
 [13] A

[51] H04L 9/32 [11] 40022058
 H04W 4/021 CN110933603 A
 [13] A

[51] H04L 9/32 [11] 40022192
 H04L 29/06 CN111049806 A
 [13] A

[51] H04L 9/32 [11] 40022287
 H04L 29/06 CN110753023 A
 [13] A

- [51] H04M 1/02 [11] 40022364
EP3609168 A1
[13] A
- [25] ZH
[21] 62020011343.4 [22] 15.07.2020
- [86] 03.04.2019 PCT/CN2019/081325
[87] 17.10.2019 WO2019/196726
- [30] 10.04.2018 CN,201820507037.7
10.04.2018 CN,201810317244.0
10.04.2018 CN,201810315979.X
10.04.2018 CN,201820506788.7
10.04.2018 CN,201820506786.8
10.04.2018 CN,201820506787.2
10.04.2018 CN,201810317084.X
10.04.2018 CN,201820506901.1
10.04.2018 CN,201810317232.8
10.04.2018 CN,201820507039.6
10.04.2018 CN,201810316733.4
- [54] SUPPORT, INPUT/OUTPUT ASSEMBLY AND TERMINAL
支架、輸入/輸出組件和終端
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
- [72] JIA, Yuhu 贾玉虎
ZHAO, Bin 赵斌
XU, Haiping 许海平
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] H04M 1/02 [11] 40022405
G04G 17/02 EP3596558 A1
[13] A
-

- [51] H04N 13/04 [11] 40022414
G02B 27/22 EP3607388 A1
[13] A
-

- [51] H04N 13/106 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A
-

[51] H04N 13/161 [11] 40022330
H04N 13/275 CN110996087 A
H04N 13/302
[13] A

[25] ZH

[21] 42020012647.2 [22] 27.07.2020

[54] VIDEO DISPLAY METHOD, APPARATUS
視頻顯示方法、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] LUO, FEIHU 罗飞虎

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

[51] H04N 13/275 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A

[51] H04N 13/275 [11] 40022330
H04N 13/161 CN110996087 A
[13] A

[51] H04N 13/302 [11] 40022330
H04N 13/161 CN110996087 A
[13] A

[51] H04N 13/332 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A

[51] H04N 19/11 [11] 40022227
H04N 19/117 CN111263148 A

H04N 19/82
H04N 19/182
H04N 19/70
H04N 19/136
H04N 19/593
H04N 19/159
H04N 19/176
H04N 19/139
H04N 19/174
H04N 19/59

[13] A

[25] ZH

[21] 42020012508.6 [22] 27.07.2020

[30] 18.06.2015 US,62/181,744
14.07.2015 US,62/192,310
16.06.2016 US,15/184,118

[54] INTRA PREDICTION AND INTRA MODE CODING
幀內預測及幀內模式譯碼

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] ZHAO, XIN 赵欣
CHEN, JIANLE 陈建乐
ZHANG, LI 张莉
KARCZEWICZ, MARTA 马尔塔·卡切维奇

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] H04N 19/117 [11] 40021982
H04N 19/82 CN110809158 A
H04N 19/154
H04N 19/14
G06F 16/23
G06F 16/27

[13] A

[25] ZH

[21] 42020011763.8 [22] 20.07.2020

[54] METHOD AND DEVICE FOR PROCESSING IMAGE LOOP FILTERING
圖像環路濾波處理方法、裝置

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WANG, YINGBIN 王英彬

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	H04N 19/117	[11]	40022227
	H04N 19/11		CN111263148 A
		[13]	A

[51]	H04N 19/124	[11]	40022116
	H04N 19/176		CN111050176 A
		[13]	A

[51]	H04N 19/136	[11]	40022227
	H04N 19/11		CN111263148 A
		[13]	A

[51]	H04N 19/139	[11]	40022227
	H04N 19/11		CN111263148 A
		[13]	A

[51]	H04N 19/14	[11]	40021982
	H04N 19/117		CN110809158 A
		[13]	A

[51]	H04N 19/147	[11]	40022114
	H04N 19/176		CN111050177 A
		[13]	A

[51]	H04N 19/147	[11]	40022116
	H04N 19/176		CN111050176 A
		[13]	A

- [51] H04N 19/147 [11] 40022224
H04N 19/44 CN110730346 A
H04N 19/625
H04N 19/70
[13] A
- [25] ZH
- [21] 42020012492.3 [22] 24.07.2020
- [30] 17.07.2018 US,16/038,154
- [54] METHOD BASED ON CODING TREE UNIT DISTORTION OPTIMIZATION FOR
RATE CONTROL IN VIDEO CODING
基於編碼樹單元失真優化的視頻編碼碼率控制方法
- [71] TFI Digital Media Limited
天开数码媒体有限公司
Unit 521, InnoCentre, 72 Tat Chee Avenue
Kowloon Tong, Kowloon
HONG KONG
- [72] 周明亮
王诗淇
邝得互
冯志强
黄汉华
陆瀚东
张学坤
袁耀辉
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] H04N 19/152 [11] 40022392
G10L 19/002 CN110800047 A
[13] A
-
- [51] H04N 19/154 [11] 40021982
H04N 19/117 CN110809158 A
[13] A
-
- [51] H04N 19/159 [11] 40022227
H04N 19/11 CN1111263148 A
[13] A
-
- [51] H04N 19/167 [11] 40022040
H04N 19/176 CN110784716 A

[13] A

[51] H04N 19/174 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 19/176 [11] 40022040
H04N 19/167 CN110784716 A
H04N 19/186
H04N 21/2343
[13] A

[25] ZH

[21] 42020011842.0 [22] 20.07.2020

[54] METHOD AND DEVICE FOR PROCESSING MEDIA DATA AND MEDIUM
媒體數據處理方法、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] HUANG, WEI 黃巍
ZHA, YIYONG 查毅勇
HAN, YUNBO 韓雲博
WU, GANG 吳剛

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

[51] H04N 19/176 [11] 40022114
H04N 19/147 CN111050177 A
H04N 19/567
H04N 19/50
H04N 19/61
H04N 19/56
H04N 19/44
[13] A

[25] ZH

[21] 42020012086.3 [22] 22.07.2020

- [54] METHOD AND DEVICE FOR VIDEO ENCODING AND VIDEO DECODING,
COMPUTER APPARATUS AND STORAGE MEDIUM
視頻編碼、視頻解碼方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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 19/176 [11] 40022116
H04N 19/147 CN111050176 A
H04N 19/50
H04N 19/44
H04N 19/61
H04N 19/124
[13] A
- [25] ZH
- [21] 42020012088.9 [22] 22.07.2020
- [54] METHOD AND DEVICE FOR VIDEO ENCODING AND VIDEO DECODING,
COMPUTER APPARATUS AND STORAGE MEDIUM
視頻編碼、視頻解碼方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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 19/176 [11] 40022227
H04N 19/11 CN111263148 A

[13] A

[51] H04N 19/182 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 19/186 [11] 40022040
H04N 19/176 CN110784716 A
[13] A

[51] H04N 19/44 [11] 40021883
H04N 7/18 CN110650347 A
G06N 20/00
[13] A

[25] ZH

[21] 42020009276.5 [22] 15.06.2020

[54] METHOD AND DEVICE FOR PROCESSING MULTIMEDIA DATA
多媒體數據的處理方法及裝置

[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] YU, Jiajun 于佳駿
MAO, Jiangyun 毛江雲
YANG, Tao 楊濤
CHEN, Zhibo 陳志博

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

[51] H04N 19/44 [11] 40022114
H04N 19/176 CN111050177 A
[13] A

[51] H04N 19/44 [11] 40022116
H04N 19/176 CN111050176 A

[13] A

[51] H04N 19/44 [11] 40022224
H04N 19/147 CN110730346 A
[13] A

[51] H04N 19/48 [11] 40022199
H04N 19/70 CN111010576 A
[13] A

[25] ZH

[21] 42020012461.8 [22] 24.07.2020

[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備

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

[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] H04N 19/50 [11] 40022114
H04N 19/176 CN111050177 A
[13] A

[51] H04N 19/50 [11] 40022116
H04N 19/176 CN111050176 A
[13] A

[51] H04N 19/56 [11] 40022114
H04N 19/176 CN111050177 A
[13] A

[51] H04N 19/567 [11] 40022114
H04N 19/176 CN111050177 A
[13] A

[51] H04N 19/59 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 19/593 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 19/61 [11] 40022114
H04N 19/176 CN111050177 A
[13] A

[51] H04N 19/61 [11] 40022116
H04N 19/176 CN111050176 A
[13] A

[51] H04N 19/625 [11] 40022224
H04N 19/147 CN110730346 A
[13] A

[51] H04N 19/70 [11] 40022199
H04N 19/48 CN111010576 A
[13] A

[51] H04N 19/70 [11] 40022224
H04N 19/147 CN110730346 A
[13] A

[51] H04N 19/70 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 19/82 [11] 40021982
H04N 19/117 CN110809158 A
[13] A

[51] H04N 19/82 [11] 40022227
H04N 19/11 CN111263148 A
[13] A

[51] H04N 21/2187 [11] 40021927
A63F 13/70 CN111013154 A
[13] A

[51] H04N 21/2187 [11] 40022028
H04N 21/44 CN110784762 A
[13] A

[51] H04N 21/2187 [11] 40022175
H04N 21/235 CN110784728 A
H04N 21/81
H04N 21/4788
H04N 13/275
H04N 13/332
H04N 13/106
[13] A

[25] ZH

[21] 42020012245.5 [22] 23.07.2020

[54] IMAGE DATA PROCESSING METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM

一種圖像數據處理方法、裝置、以及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, 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 廖中遠

[74] 集佳知識產權有限公司

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] 40022028
H04N 21/44 CN110784762 A
[13] A
-
- [51] H04N 21/234 [11] 40021879
H04N 21/431 CN110996121 A
H04N 21/44
H04N 21/458
H04N 21/81
[13] A
- [25] ZH
[21] 42020007360.9 [22] 12.05.2020
- [54] INFORMATION PROCESSING METHOD AND APPARATUS, ELECTRONIC
APPARATUS, AND STORAGE MEDIUM
信息處理方法及裝置、電子設備和存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海澱區
北四環西路 58 號 11 層 1101-1117 室
- [72] 張帆
- [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] H04N 21/234 [11] 40021966
H04N 21/235 CN111050191 A
H04N 21/2343
H04N 21/44
H04N 21/435
H04N 21/4402
H04N 21/488
H04N 21/431
H04N 21/81
G06F 40/30
G06K 9/32
[13] A
- [25] ZH
[21] 42020011747.1 [22] 20.07.2020
- [54] VIDEO GENERATING METHOD, APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
一種視頻生成方法、裝置、計算機設備和存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LIU, JUNYU 刘军煜
 SHEN, ZHAOYI 沈招益
 GAO, XUN 高洵
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] H04N 21/2343 [11] 40021966
 H04N 21/234 CN111050191 A
 [13] A

-
- [51] H04N 21/2343 [11] 40022040
 H04N 19/176 CN110784716 A
 [13] A

-
- [51] H04N 21/2343 [11] 40022074
 H04N 21/2662 CN110996125 A
 H04N 21/478
 H04N 21/658
 H04N 21/24
 G06N 20/00
 [13] A

[25] ZH

[21] 42020011936.0 [22] 21.07.2020

[54] METHOD AND DEVICE FOR GENERATING VIDEO STREAM, ELECTRONIC
 APPARATUS AND STORAGE MEDIUM
 一種視頻流的生成方法、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] HUANG, Wei 黃巍
ZHA, Yiyong 查毅勇
HAN, Yunbo 韓雲博
WU, Gang 吳剛

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

[51] H04N 21/2343 [11] 40022281
H04N 21/4402 CN110868615 A
[13] A

[25] ZH

[21] 42020012579.7 [22] 27.07.2020

[54] VIDEO PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種視頻處理方法、裝置、電子設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] ZHUANG, Zhongxin 莊鍾鑫

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

[51] H04N 21/235 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/235 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A

[51] H04N 21/238 [11] 40022265
H04N 21/24 CN110881136 A

H04N 21/258
H04N 21/2662

[13] A

[25] ZH

[21] 42020012561.5 [22] 27.07.2020

[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
CONTROLLING VIDEO FRAME RATE
視頻幀率控制方法、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] ZHU, CHUNLIN 朱春林

[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] H04N 21/2387
H04N 21/845

[11] 40022118

CN111031404 A

[13] A

[51] H04N 21/2387
H04N 21/431
H04N 21/472
H04N 21/482
H04N 21/485

[11] 40022300

CN110996134 A

[13] A

[25] ZH

[21] 42020012606.8 [22] 27.07.2020

[54] VIDEO PLAYING METHOD AND DEVICE, AND STORAGE MEDIUM
視頻播放方法、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] ZHANG, Xiaowen 张晓文
WU, Guisheng 吴桂盛
ZHANG, Yuqin 张裕钦
HU, Wei 胡玮
LIN, Jintao 林锦涛
LI, Yubin 李煜彬
LIU, Yixin 刘宜鑫
ZHOU, Yu 周宇
MAO, Xinghui 毛星辉

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

[51] H04N 21/2387 [11] 40022321
H04N 21/472 CN111031354 A
H04N 21/845

[13] A

[25] ZH

[21] 42020012638.1 [22] 27.07.2020

[54] METHOD, APPARATUS FOR PLAYING MULTIMEDIA, AND STORAGE MEDIUM
一種多媒體播放方法、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] HAN, CUNAI 韩存爱

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

[51] H04N 21/24 [11] 40022074
H04N 21/2343 CN110996125 A

[13] A

[51] H04N 21/24 [11] 40022265
H04N 21/238 CN110881136 A

[13] A

-
- [51] H04N 21/24 [11] 40022313
H04N 21/438 CN110933471 A
H04N 21/442
H04N 21/6402
H04N 21/8352
[13] A
- [25] ZH
- [21] 42020012620.9 [22] 27.07.2020
- [54] METHOD, APPARATUS AND SYSTEM FOR SAFELY SWITCHING CHANNEL AND MEDIUM
一種安全切換頻道的方法、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] GUAN, HEMING 管鶴鳴
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/258 [11] 40022009
H04N 7/15 CN110876033 A
[13] A
-

- [51] H04N 21/258 [11] 40022265
H04N 21/238 CN110881136 A
[13] A
-

- [51] H04N 21/2662 [11] 40022074
H04N 21/2343 CN110996125 A
[13] A
-

- [51] H04N 21/2662 [11] 40022265
H04N 21/238 CN110881136 A
[13] A

[51] H04N 21/431 [11] 40021879
H04N 21/234 CN110996121 A
[13] A

[51] H04N 21/431 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/431 [11] 40022250
H04N 21/442 CN110784752 A
[13] A

[25] ZH

[21] 42020012546.6 [22] 27.07.2020

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

一種視頻互動方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] YANG, KE 阳轲

YU, DEYI 于德艺

HONG, WEI 洪薇

OU, WENWEN 欧文文

[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] H04N 21/431 [11] 40022300
H04N 21/2387 CN110996134 A
[13] A

[51] H04N 21/431 [11] 40022323
H04N 21/475 CN111083551 A
H04N 21/4788

H04N 21/81
H04N 21/435
H04N 21/443
G06F 3/0484

[13] A

[25] ZH

[21] 42020012640.7 [22] 27.07.2020

[54] METHOD AND APPARATUS FOR RENDERING BARRAGE, COMPUTER READABEL
STORAGE MEDIUM AND COMPUTER DEVICE

彈幕渲染方法、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 层

[72] QIU, LIQUAN 邱理权

ZHANG, JUNHUI 张俊辉

SONG,CHENGUANG 宋晨光

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 21/431 [11] 40022327

H04N 21/439 CN111050203 A

H04N 21/4402

H04N 21/472

[13] A

[25] ZH

[21] 42020012644.9 [22] 27.07.2020

[54] VIDEO PROCESSING METHOD, APPARATUS, VIDEO PROCESSING DEVICE
AND STORAGE MEDIUM

一種視頻處理方法、裝置、視頻處理設備及存儲介質

[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, XUEYUE 马学跃

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

[51] H04N 21/433 [11] 40022307
A63F 13/52 CN110841287 A
[13] A

[51] H04N 21/435 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/435 [11] 40022028
H04N 21/44 CN110784762 A
[13] A

[51] H04N 21/435 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

[51] H04N 21/438 [11] 40022313
H04N 21/24 CN110933471 A
[13] A

[51] H04N 21/439 [11] 40022268
H04N 21/44 CN110913272 A
H04N 21/4402
H04N 21/472
H04N 21/845
H04N 21/8547
[13] A

[25] ZH

[21] 42020012564.9 [22] 27.07.2020

[54] METHOD AND APPARATUS FOR PLAYING VIDEO, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE
視頻播放方法、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
高新区科技中一路腾讯大厦 35 层

[72] WENG, MING WEI 翁名为

[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] H04N 21/439 [11] 40022327
H04N 21/431 CN111050203 A
[13] A

[51] H04N 21/44 [11] 40021879
H04N 21/234 CN110996121 A
[13] A

[51] H04N 21/44 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/44 [11] 40022028
H04N 21/435 CN110784762 A
H04N 21/2187
H04N 21/232
H04N 21/4788
G06K 9/00
[13] A

[25] ZH

[21] 42020011830.5 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING VIDEO DATA, DEVICE AND
STORAGE MEDIUM

一種視頻數據處理方法、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
高新区科技中一路腾讯大厦 35 层

[72] HUANG, XIAOFENG 黄小凤

[74] 集佳知識產權有限公司

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] 40022034
H04N 21/4402 CN110798735 A
H04N 21/8405
H04N 21/845

[13] A

[25] ZH

[21] 42020011836.2 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING VIDEO AND ELECTRONIC
DEVICE

視頻處理方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] CHEN, XIANG 陈翔

YANG, JUNBIAO 杨俊标

HUANG, RUIMIN 黄瑞敏

LIN, YIXIONG 林毅雄

PAN, JIEMAO 潘杰茂

[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] H04N 21/44 [11] 40022268
H04N 21/439 CN110913272 A

[13] A

[51] H04N 21/4402 [11] 40021966
H04N 21/234 CN111050191 A

[13] A

[51] H04N 21/4402 [11] 40022034
H04N 21/44 CN110798735 A
[13] A

[51] H04N 21/4402 [11] 40022268
H04N 21/439 CN110913272 A
[13] A

[51] H04N 21/4402 [11] 40022281
H04N 21/2343 CN110868615 A
[13] A

[51] H04N 21/4402 [11] 40022327
H04N 21/431 CN111050203 A
[13] A

[51] H04N 21/442 [11] 40022250
H04N 21/431 CN110784752 A
[13] A

[51] H04N 21/442 [11] 40022313
H04N 21/24 CN110933471 A
[13] A

[51] H04N 21/443 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

[51] H04N 21/458 [11] 40021879
H04N 21/234 CN110996121 A
[13] A

[51] H04N 21/472 [11] 40022118
H04N 21/845 CN111031404 A
[13] A

-
- [51] H04N 21/472 [11] 40022255
H04N 21/845 CN110856042 A
[13] A
- [25] ZH
[21] 42020012551.6 [22] 27.07.2020
- [54] METHOD, APPARATUS, COMPUTER-READABLE STORAGE MEDIUM, AND
COMPUTER DEVICE FOR PLAYING VIDEO
視頻播放方法、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 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] H04N 21/472 [11] 40022268
H04N 21/439 CN110913272 A
[13] A
-

- [51] H04N 21/472 [11] 40022300
H04N 21/2387 CN110996134 A
[13] A
-

- [51] H04N 21/472 [11] 40022321
H04N 21/2387 CN111031354 A
[13] A
-

- [51] H04N 21/472 [11] 40022327
H04N 21/431 CN111050203 A
[13] A
-

[51] H04N 21/475 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

[51] H04N 21/478 [11] 40021927
A63F 13/70 CN111013154 A
[13] A

[51] H04N 21/478 [11] 40022074
H04N 21/2343 CN110996125 A
[13] A

[51] H04N 21/478 [11] 40022307
A63F 13/52 CN110841287 A
[13] A

[51] H04N 21/4788 [11] 40022009
H04N 7/15 CN110876033 A
[13] A

[51] H04N 21/4788 [11] 40022028
H04N 21/44 CN110784762 A
[13] A

[51] H04N 21/4788 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A

[51] H04N 21/4788 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

[51] H04N 21/482 [11] 40022300
H04N 21/2387 CN110996134 A
[13] A

[51] H04N 21/485 [11] 40022300
H04N 21/2387 CN110996134 A
[13] A

[51] H04N 21/488 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/6402 [11] 40022313
H04N 21/24 CN110933471 A
[13] A

[51] H04N 21/658 [11] 40022074
H04N 21/2343 CN110996125 A
[13] A

[51] H04N 21/81 [11] 40021879
H04N 21/234 CN110996121 A
[13] A

[51] H04N 21/81 [11] 40021966
H04N 21/234 CN111050191 A
[13] A

[51] H04N 21/81 [11] 40022175
H04N 21/2187 CN110784728 A
[13] A

[51] H04N 21/81 [11] 40022323
H04N 21/431 CN111083551 A
[13] A

[51] H04N 21/8352 [11] 40022313
H04N 21/24 CN110933471 A
[13] A

- [51] H04N 21/84 [11] 40022306
H04N 21/8543 CN110891201 A
H04N 21/8549
G06F 16/78
[13] A
- [25] ZH
- [21] 42020012612.6 [22] 27.07.2020
- [54] TEXT GENERATION METHOD AND DEVICE, SERVER AND STORAGE MEDIUM
文本生成方法、裝置、服務器和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TU, ZIRUI 屠子睿
YU, YIPENG 俞一鵬
SUN, ZIXUN 孫子荀
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04N 21/8405 [11] 40022034
H04N 21/44 CN110798735 A
[13] A
-

- [51] H04N 21/845 [11] 40022034
H04N 21/44 CN110798735 A
[13] A
-

- [51] H04N 21/845 [11] 40022118
H04N 21/472 CN111031404 A
H04N 21/2387
[13] A
- [25] ZH
- [21] 42020012090.5 [22] 22.07.2020
- [54] MEDIA PREVIEW METHOD AND DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER APPARATUS
媒體預覽方法、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
高新区科技中一路腾讯大厦 35 层

[72] CHENG, Ping 成平

GUO, Xian 郭晥

[74] 集佳知識產權有限公司

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] 40022255
H04N 21/472 CN110856042 A
[13] A

[51] H04N 21/845 [11] 40022268
H04N 21/439 CN110913272 A
[13] A

[51] H04N 21/845 [11] 40022321
H04N 21/2387 CN111031354 A
[13] A

[51] H04N 21/8543 [11] 40022306
H04N 21/84 CN110891201 A
[13] A

[51] H04N 21/8547 [11] 40022268
H04N 21/439 CN110913272 A
[13] A

[51] H04N 21/8549 [11] 40022306
H04N 21/84 CN110891201 A
[13] A

[51] H04N 21/858 [11] 40022009
H04N 7/15 CN110876033 A
[13] A

[51] H04N 5/232 [11] 40021901
G06T 7/11 CN110740247 A
[13] A

[25] ZH

[21] 42020011299.3 [22] 15.07.2020

[54] VIDEO STABILITY AUGMENTATION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
視頻增穩方法、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] XIA, Zhen 夏珍

LI, Kai 李凯

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] H04N 7/14 [11] 40022009
H04N 7/15 CN110876033 A
[13] A

[51] H04N 7/15 [11] 40022009
H04N 7/14 CN110876033 A
H04N 21/4788
H04N 21/858
H04N 21/258
[13] A

[25] ZH

[21] 42020011791.9 [22] 20.07.2020

[54] AUDIO AND VIDEO PROCESSING METHOD AND APPARATUS AND STORAGE
MEDIUM

一種音視頻處理方法、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
 高新区科技中一路騰訊大廈 35 层
- [72] REN, MIN 任旻
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

-
- [51] H04N 7/18 [11] 40021883
 H04N 19/44 CN110650347 A
 [13] A

-
- [51] H04S 3/00 [11] 40021886
 G10L 19/008 CN110808055 A
 [13] A

-
- [51] H04W 12/06 [11] 40022058
 H04W 4/021 CN110933603 A
 [13] A

-
- [51] H04W 12/12 [11] 40022000
 H04W 4/14 CN110913397 A
 [13] A

[25] ZH

[21] 42020011782.8 [22] 20.07.2020

[54] SHORT MESSAGE VERIFICATION METHOD AND DEVICE, STORAGE MEDIUM
 AND COMPUTER APPARATUS
 短信校驗方法、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] JIANG, Jizhou 蔣濟舟
TAN, Jianming 譚健明
SUN, Xianghong 孫香紅

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

[51] H04W 16/00 [11] 40022413
CN110892746 A
[13] A

[25] EN

[21] 62020011526.4 [22] 16.07.2020

[86] 25.05.2018 PCT/US2018/034589

[87] 17.01.2019 WO2019/013882

[30] 10.07.2017 US, 62/530, 623
24.05.2018 US, 15/988, 844

[54] RESOURCE PARTITIONING IN A WIRELESS BACKHAUL NETWORK
無線回程網絡中的資源劃分

[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
K·G·漢佩爾
J·李
S·薩布拉馬尼安
M·N·伊斯蘭
J·塞尚

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

[51] H04W 16/14 [11] 40022410
H04W 72/08 CN110892772 A
[13] A

[51] H04W 16/14 [11] 40022411
H04L 5/00 CN110892670 A
[13] A

[51] H04W 16/18 [11] 40021902
H04W 4/06 CN110719574 A
[13] A

[51] H04W 16/18 [11] 40021908
H04W 64/00 CN110996330 A
[13] A

[25] ZH

[21] 42020011438.7 [22] 16.07.2020

[54] METHOD AND APPARATUS FOR INSTALLING BASE STATION, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
基站的安裝方法、裝置、電子設備及存儲介質

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] 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] H04W 24/02 [11] 40021877
H04W 4/38 CN110050473 A
[13] A

[51] H04W 24/08 [11] 40022006
H04B 17/336 CN110958066 A
[13] A

[51] H04W 24/08 [11] 40022280
H04L 5/00 CN110752906 A
[13] A

[51] H04W 28/08 [11] 40022148
H04L 12/709 EP3614630 A1

[13] A

[51] H04W 28/10 [11] 40022063
H04W 4/40 CN110784845 A
[13] A

[51] H04W 28/18 [11] 40022063
H04W 4/40 CN110784845 A
[13] A

[51] H04W 4/02 [11] 40021905
H04W 4/44 CN110798793 A
H04W 4/46
H04W 64/00
[13] A

[25] ZH

[21] 42020011435.3 [22] 16.07.2020

[54] METHOD AND APPARATUS FOR DETERMINING RELATIVE POSITION
BETWEEN VEHICLES
車輛間相對位置確定方法、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] H04W 4/02 [11] 40022325
H04W 4/024 CN110958564 A
H04W 76/10
[13] A

[25] ZH

[21] 42020012642.3 [22] 27.07.2020

[54] RESCUE METHOD, APPARATUS, SERVER AND STORAGE MEDIUM
救援方法、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] CHEN, CHUNYONG 陈春勇
- [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] H04W 4/021 [11] 40022058
 H04W 12/06 CN110933603 A
 H04L 29/06
 H04L 9/32
 [13] A
- [25] ZH
- [21] 42020011880.0 [22] 21.07.2020
- [54] IDENTITY AUTHENTICATION METHOD BASED ON BIOMETRICS AND
 IDENTITY AUTHENTICATION SYSTEM THEREOF
 基於生物特徵的身份認證方法及其身份認證系統
- [71] CHINA UNIONPAY CO., LTD.
 中国银联股份有限公司
 中國
 上海市浦东新区含笑路 36 号
 银联大厦七楼 邮编: 200135
- [72] 余玮琦
 万四爽
 何朔
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

-
- [51] H04W 4/024 [11] 40022325
 H04W 4/02 CN110958564 A
 [13] A

-
- [51] H04W 4/029 [11] 40022278
 G08G 1/14 CN110895888 A

[13] A

-
- [51] H04W 4/029 [11] 40022285
H04W 4/38 CN110753304 A
H04W 84/18
H04L 29/08
- [13] A
- [25] ZH
[21] 42020012583.9 [22] 27.07.2020
- [54] METHOD AND SYSTEM FOR DETERMINING VACANCY RATE OF SERVICE
OBJECT
一種業務對象空置率的確定方法和系統
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Yichao LI 李毅超
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04W 4/06 [11] 40021902
H04W 16/18 CN110719574 A
H04W 4/70
H04W 76/14
- [13] A
- [25] ZH
[21] 42020011300.9 [22] 15.07.2020
- [54] WEBSITE ACCESS METHOD AND RELATED EQUIPMENT
一種網點訪問方法及相關設備
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] HE, CHANG 何畅
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] H04W 4/06 [11] 40022278
G08G 1/14 CN110895888 A
[13] A
-
- [51] H04W 4/14 [11] 40022000
H04W 12/12 CN110913397 A
[13] A
-
- [51] H04W 4/38 [11] 40021877
H04W 4/80 CN110050473 A
H04W 24/02
H04W 56/00
[13] A
- [25] EN
- [21] 19131759.3 [22] 01.11.2019
- [86] 28.02.2019 PCT/CN2019/076448
- [87] 03.09.2020 WO2020/172846
- [30] 25.02.2019 US,16/284 ,618
- [54] SYSTEMS AND METHODS FOR WIRELESS DEVICE SYNCHRONIZATION
無線設備同步的系統和方法
- [71] Hong Kong Applied Science and Technology Research Institute
Company Limited
香港應用科技研究院有限公司
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] LAM Tak Wing 林德榮
HUNG Kei Keung 洪紀強
WONG Tak Fuk 黃德福
- [74] Ben CHUN
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
-
- [51] H04W 4/38 [11] 40022285
H04W 4/029 CN110753304 A
[13] A
-

- [51] H04W 4/40 [11] 40022063
H04W 28/10 CN110784845 A
H04W 28/18 [13] A
- [25] ZH
[21] 42020011924.6 [22] 21.07.2020
- [54] METHOD AND DEVICE FOR BALANCING ATTRIBUTE DATA BASED ON
INTERNET OF VEHICLES, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種基於車聯網的屬性數據的平衡方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HOU, CHEN 侯琛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04W 4/40 [11] 40022134
G07C 5/00 CN110910529 A
[13] A
-

- [51] H04W 4/40 [11] 40022159
G06Q 10/04 CN110852524 A
[13] A
-

- [51] H04W 4/44 [11] 40021905
H04W 4/02 CN110798793 A
[13] A
-

- [51] H04W 4/44 [11] 40022134
G07C 5/00 CN110910529 A
[13] A
-

- [51] H04W 4/44 [11] 40022278
G08G 1/14 CN110895888 A

[13] A

[51] H04W 4/46 [11] 40021905
H04W 4/02 CN110798793 A
[13] A

[51] H04W 4/46 [11] 40022006
H04B 17/336 CN110958066 A
[13] A

[51] H04W 4/46 [11] 40022134
G07C 5/00 CN110910529 A
[13] A

[51] H04W 4/48 [11] 40022278
G08G 1/14 CN110895888 A
[13] A

[51] H04W 4/70 [11] 40021902
H04W 4/06 CN110719574 A
[13] A

[51] H04W 4/80 [11] 40021877
H04W 4/38 CN110050473 A
[13] A

[51] H04W 48/08 [11] 40021965
H04W 48/18 CN110996374 A
G10L 15/22
[13] A

[25] ZH

[21] 42020011746.3 [22] 20.07.2020

[54] WIRELESS NETWORK CONTROL METHOD, APPARATUS, DEVICE AND MEDIUM
一種無線網絡控制方法、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
高新区科技中一路腾讯大厦 35 层

- [72] XIU, HAIKUN 修海崧
DING, HAIFENG 丁海峰
ZHANG, YAN 张燕
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04W 48/18 [11] 40021965
H04W 48/08 CN110996374 A
[13] A

-
- [51] H04W 52/02 [11] 40022280
H04L 5/00 CN110752906 A
[13] A

-
- [51] H04W 52/24 [11] 40021939
H04B 17/309 EP3609097 A1
[13] A

-
- [51] H04W 52/50 [11] 40022411
H04L 5/00 CN110892670 A
[13] A

-
- [51] H04W 56/00 [11] 40021877
H04W 4/38 CN110050473 A
[13] A

-
- [51] H04W 56/00 [11] 40022411
H04L 5/00 CN110892670 A
[13] A

-
- [51] H04W 64/00 [11] 40021905
H04W 4/02 CN110798793 A
[13] A

[51] H04W 64/00 [11] 40021908
H04W 16/18 CN110996330 A
[13] A

[51] H04W 72/00 [11] 40022411
H04L 5/00 CN110892670 A
[13] A

[51] H04W 72/08 [11] 40022410
H04W 74/08 CN110892772 A
H04W 16/14 [13] A

[25] EN

[21] 62020011523.1 [22] 16.07.2020

[86] 15.06.2018 PCT/US2018/037920

[87] 17.01.2019 WO2019/013928

[30] 12.07.2017 US, 62/531, 780

02.05.2018 US, 15/969, 625

[54] SPATIAL LISTEN BEFORE TALK BY PRECODED REQUEST TO SEND AND
CLEAR TO SEND VIA WHITENING
通過經由白化來預編碼的請求發送和清除發送進行的空間先聽後講

[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] Z·范

T·劉

X·張

S·A·A·法科里安

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04W 74/00 [11] 40022386
H04W 74/08 CN111434180 A
[13] A

[51] H04W 74/08 [11] 40022310

CN110896566 A

[13] A

[25] ZH

[21] 42020012616.7 [22] 27.07.2020

[54] METHOD AND DEVICE FOR DETERMINING CHANNEL
信道確定方法、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] 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] H04W 74/08 [11] 40022386
H04W 74/00 CN111434180 A

[13] A

[25] ZH

[21] 62020011372.3 [22] 16.07.2020

[86] 08.06.2018 PCT/CN2018/090396

[87] 27.06.2019 WO2019/119738

[30] 19.12.2017 CN, PCT/CN2017/117104

[54] RANDOM ACCESS METHOD AND DEVICE

隨機接入方法及裝置

[71] 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] 吳國亮

樊華

王小鵬

[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] H04W 74/08 [11] 40022410
 H04W 72/08 CN110892772 A
 [13] A

[51] H04W 74/08 [11] 40022411
 H04L 5/00 CN110892670 A
 [13] A

[51] H04W 74/08 [11] 40022412
 CN110915287 A
 [13] A

[25] EN

[21] 62020011525.6 [22] 16.07.2020

[86] 18.07.2018 PCT/US2018/042714

[87] 24.01.2019 WO2019/018542

[30] 18.07.2017 US, 62/534, 153
 17.07.2018 US, 16/037, 693

[54] BEAM INDICATION DURING RANDOM ACCESS CHANNEL (RACH) PROCEDURE
 隨機接入信道 (RACH) 規程期間的波束指示

[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] S·阿卡拉卡蘭

M·P·約翰威爾遜

T·羅

S·納加拉賈

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04W 76/10 [11] 40022325
 H04W 4/02 CN110958564 A
 [13] A

[51] H04W 76/14 [11] 40021902
 H04W 4/06 CN110719574 A
 [13] A

- [51] H04W 76/18 [11] 40022293
CN110809330 A
[13] A
- [25] ZH
[21] 42020012599.5 [22] 27.07.2020
- [54] CONNECTION ESTABLISHMENT METHOD AND DEVICE FOR MULTI-TERMINALS, STORAGE MEDIUM AND ELECTRONIC DEVICE
多終端的連接建立方法和裝置、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] FENG, Weizhong 冯伟忠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04W 84/18 [11] 40022285
H04W 4/029 CN110753304 A
[13] A
-

- [51] H05B 37/02 [11] 40022370
H01J 5/50 CN111052294 A
[13] A
-

2. 按發表編號排列

Arranged by Publication Number

40021876 - 40022427

[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
40021876	CN110088665	G02B 27/01
40021877	CN110050473	H04W 4/38, H04W 4/80, H04W 24/02, H04W 56/00
40021878	EP3534299	G06K 9/00
40021879	CN110996121	H04N 21/234, H04N 21/431, H04N 21/44, H04N 21/458, H04N 21/81
40021880	CN110968194	G06F 3/01, G06F 3/0481
40021881	CN110951828	C12Q 1/6811, C12Q 1/6858
40021882	CN110661818	H04L 29/06
40021883	CN110650347	H04N 19/44, H04N 7/18, G06N 20/00
40021884	CN110647634	G06F 16/43
40021885	CN110674869	G06K 9/62, G06N 3/04, G06N 3/08
40021886	CN110808055	G10L 19/008, H04S 3/00
40021887	CN110782996	G16H 70/40, G16H 70/20, G16H 50/20, G06K 9/62
40021888	CN110819308	C09K 5/06, B01J 13/16, C09J 11/08, C09J 11/06
40021889	CN110919815	B28B 1/08, B28B 7/10, B28B 7/16, B28B 7/04
40021890	EP3663409	C12Q 1/68
40021891	CN111244965	H02J 3/12, H02J 3/38, H02M 7/5387
40021892	EP3608325	C07D 498/14, C07D 471/04, C07D 471/14, C07D 471/22, C07D 487/04, A61K 31/4985, A61K 31/529, A61K 31/553, A61K 45/06, C07D 471/18, C07D 487/14, C07D 498/18

40021893	CN110716645	G06F 3/01, G06T 19/00
40021894	CN110716646	G06F 3/01, G06T 19/00
40021895	CN110711380	A63F 13/35, A63F 13/56, A63F 13/822
40021896	CN110807313	G06F 40/211, G06F 40/289, G06Q 10/04
40021897	CN110729044	G16H 50/20, G06N 3/08
40021898	CN110737663	G06F 16/22, G06F 16/2455, G06F 16/28
40021899	CN110807788	G06T 7/155, G16H 30/20
40021900	CN110738571	G06Q 40/04, G06Q 10/06
40021901	CN110740247	H04N 5/232, G06T 7/11
40021902	CN110719574	H04W 4/06, H04W 16/18, H04W 4/70, H04W 76/14
40021903	CN111291431	G06F 30/10, G06T 17/00
40021904	CN110796594	G06T 3/00, G06T 11/00, G06K 9/62, G06N 3/04
40021905	CN110798793	H04W 4/02, H04W 4/44, H04W 4/46, H04W 64/00
40021906	CN110971287	H04B 7/155, H04L 29/08
40021907	CN110910237	G06Q 40/02, G06Q 40/04
40021908	CN110996330	H04W 16/18, H04W 64/00
40021909	CN110807362	G06K 9/00, G06K 9/62
40021910	CN110812837	A63F 13/426, A63F 13/52, A63F 13/837, A63F 13/822
40021911	CN110797124	G16H 50/70, G06Q 10/06
40021912	CN110765923	G06K 9/00, G06N 3/04, G06N 3/08, G06Q 20/40
40021913	CN110755573	A61K 36/9066, A61K 9/72, A61K 47/02, A61K 47/26, A61P 25/00, A61K 35/55, A61K 31/045
40021914	CN110742919	A61K 36/28, A61K 9/72, A61K 9/08, A61K 47/26, A61P 11/00, A61P 11/04, A61P 1/02, A61P 11/10, A61P 11/14
40021915	CN110786562	A24F 42/10, A24F 42/60
40021916	CN111177449	G06F 16/583, G06K 9/00
40021917	CN110889717	G06Q 30/02, G06F 16/33, G06F 16/9535
40021918	CN110795541	G06F 16/332, G06F 16/33, G06K 9/62
40021919	CN111027951	G06Q 20/10

40021920	CN110797104	G16H 20/30, G06K 9/00, G06T 7/00
40021921	CN110807075	G06F 16/29, G01C 21/30
40021922	CN110825884	G06F 16/36
40021923	CN110793531	G01C 21/30
40021924	CN110807238	G06F 30/20, G06N 3/00
40021925	CN110968508	G06F 11/36
40021926	CN110781255	G06F 16/29, G06F 16/22, G06F 16/2458
40021927	CN111013154	A63F 13/70, A63F 13/85, H04N 21/2187, H04N 21/478
40021928	CN111028343	G06T 17/00, G06T 7/30
40021929	CN110793720	G01M 1/14
40021930	CN110798521	H04L 29/08, G06F 3/0482
40021931	CN110930733	G08G 1/07
40021932	CN110765320	G06F 16/901, G06F 16/9536, G06Q 50/00
40021933	CN111027610	G06K 9/62, G06N 3/04, G06N 3/08
40021934	CN110882538	A63F 13/53, A63F 13/837
40021935	CN110750677	G06F 16/683, G06F 16/783
40021936	CN110782242	G06Q 20/10, G06Q 20/02, G06Q 20/08, G06Q 20/38, G06Q 40/02
40021937	CN110942507	G06T 15/10
40021938	CN111027674	G06N 3/04, G06N 3/08
40021939	EP3609097	H04B 17/309, H04W 52/24
40021940	CN110979880	B65C 7/00
40021941	EP3608875	G06T 7/80
40021942	CN111311532	G06T 5/50, G06K 9/62
40021943	EP3610890	A61K 45/06, A61K 31/55, A61K 31/445, A61K 31/662, A61K 31/4015, A61K 31/20, A61P 25/18
40021944	CN111310764	G06K 9/34, G06K 9/46
40021945	CN110717558	G06K 17/00, G06Q 10/06, G06Q 50/12
40021946	CN110712971	B65G 47/68, B65G 47/70, B65G 37/00, B65G 17/20
40021947	CN110718029	G07G 1/00, G01G 19/414, G06Q 30/06, G16H 20/60
40021948	CN110712942	B65G 35/06
40021949	CN110719180	H04L 12/24, H04L 29/08

40021950	CN110716772	G06F 9/451, G06F 21/60, G06F 21/84
40021951	CN110716767	G06F 9/448, G06N 20/00
40021952	CN110717062	G06F 16/61, G06F 16/68, G06F 16/632, G06F 16/635
40021953	CN110716681	G06F 3/0484, G06Q 30/06
40021954	CN110716758	G06F 9/445, G06F 8/61
40021955	CN110719220	H04L 12/58
40021956	GB2576969	E04H 17/20, E04H 17/16
40021957	EP3598447	G10L 21/0388, G10L 25/90
40021958	EP3598446	G10L 21/0388, G10L 25/90
40021959	EP3598445	G10L 21/0388, G10L 25/90
40021960	CN111290763	G06F 8/60, G06F 8/70, G06F 9/445, G06F 9/54
40021961	CN111144573	G06N 10/00
40021962	CN110733727	B65D 19/38, B65D 19/26
40021963	CN111078903	G06F 16/432, G06F 16/438
40021964	CN111012285	A61B 1/00
40021965	CN110996374	H04W 48/08, H04W 48/18, G10L 15/22
40021966	CN111050191	H04N 21/234, H04N 21/235, H04N 21/2343, H04N 21/44, H04N 21/435, H04N 21/4402, H04N 21/488, H04N 21/431, H04N 21/81, G06F 40/30, G06K 9/32
40021967	CN110807385	G06K 9/00
40021968	CN110797022	G10L 15/22, G10L 15/26, G06F 9/445, G06F 9/451
40021969	CN110888434	G05D 1/02
40021970	CN110782870	G10L 13/08, G10L 13/10, G10L 15/18, G06F 40/284, G06F 40/58
40021971	CN111064785	H04L 29/08
40021972	CN110941958	G06F 40/284, G06F 16/33, G06F 16/35
40021973	CN110852332	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40021974	CN110971607	H04L 29/06
40021975	CN110851745	G06F 16/9538, G06F 40/30, G06K 9/62
40021976	CN111027964	G06Q 20/32, G06Q 20/40
40021977	CN110808027	G10L 13/02
40021978	CN110944048	H04L 29/08

40021979	CN110781415	G06F 16/9537, G06F 16/29
40021980	CN110855645	H04L 29/06
40021981	CN111079021	G06F 16/9535, G16H 40/20
40021982	CN110809158	H04N 19/117, H04N 19/82, H04N 19/154, H04N 19/14, G06F 16/23, G06F 16/27
40021983	CN111063083	G07C 9/37
40021984	CN111062440	G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/10
40021985	CN110796204	G06K 9/62, G06F 16/783, G06F 16/78
40021986	CN110765239	G06F 16/33, G06F 40/289, G06F 40/30
40021987	CN110781970	G06K 9/62, G06F 17/16
40021988	CN111046941	G06K 9/62, G06N 3/04, G06N 3/08
40021989	CN110855648	H04L 29/06, G06F 21/57, G06F 21/55, G06K 9/62
40021990	CN111078233	G06F 8/61, G06F 9/445
40021991	CN110838125	G06T 7/12, G06N 3/04, G06N 3/08, G16H 30/00
40021992	CN110888781	G06F 11/30, G06F 11/34
40021993	CN110874865	G06T 17/00, G06T 19/20, G06T 7/70, G06N 3/08, G06N 3/04, G06K 9/00
40021994	CN110837404	G06F 9/451
40021995	CN111048065	G10L 13/08, G10L 15/26
40021996	CN111078478	G06F 11/22, G06F 11/34
40021997	CN110826921	G06Q 10/06, G06Q 40/02
40021998	CN110750998	G06F 40/56, G06F 16/33, G06N 3/08
40021999	CN110807950	G08G 1/16
40022000	CN110913397	H04W 12/12, H04W 4/14
40022001	CN110826066	G06F 21/56, G06F 21/60, G06F 8/74
40022002	CN110855554	H04L 12/58, G06F 9/451, G06F 3/023
40022003	CN110809043	H04L 29/08, G16Y 40/00
40022004	CN110876851	A63F 13/75, H04L 29/06
40022005	CN110807126	G06F 16/73, G06F 16/732
40022006	CN110958066	H04B 17/336, H04B 17/309, H04W 4/46, H04W 24/08
40022007	CN111060121	G01C 21/34
40022008	CN110851529	G06F 16/27, H04L 29/08

40022009	CN110876033	H04N 7/15, H04N 7/14, H04N 21/4788, H04N 21/858, H04N 21/258
40022010	CN110851465	G06F 16/242, G06F 16/2458
40022011	CN110909777	G06K 9/62, G06N 20/00
40022012	CN111008264	G06F 16/33, G06F 40/30, G06F 21/64
40022013	CN110768236	H02J 1/10, H02J 7/00, H02J 9/06
40022014	CN111035918	A63F 13/211, A63F 13/5258, A63F 13/5372, A63F 13/837
40022015	CN110795572	G06F 16/36, G06F 16/35, G06F 40/30
40022016	CN110866822	G06Q 40/02
40022017	CN110930149	G06Q 20/38, G06Q 30/04, G06F 16/901, H04L 29/06
40022018	CN110797010	G10L 15/02, G10L 15/06, G10L 15/16, G10L 15/18, G10L 15/19, G10L 15/22, G10L 15/26, G10L 25/60
40022019	CN110781682	G06F 40/295, G06N 3/08
40022020	CN111028023	G06Q 30/04, G06Q 40/00, G06Q 40/04
40022021	CN110807332	G06F 40/30, G06F 16/35, G06F 16/332, G10L 15/22
40022022	CN110807333	G06F 40/30, G06F 16/35, G06F 16/332, G10L 15/22
40022023	CN110795945	G06F 40/30, G06F 16/35, G06N 20/00
40022024	CN110975283	A63F 13/52, A63F 13/837
40022025	CN110852809	G06Q 30/02, G06Q 30/06
40022026	CN110793523	G01C 21/20, G01C 21/30, G01C 21/34
40022027	CN110912742	H04L 12/24
40022028	CN110784762	H04N 21/44, H04N 21/435, H04N 21/2187, H04N 21/232, H04N 21/4788, G06K 9/00
40022029	CN110779479	G01B 21/00, G01B 21/20, G06T 17/00
40022030	CN110796157	G06K 9/62
40022031	CN111047622	G06T 7/246, G06T 7/277, G06T 7/292
40022032	CN110782921	G10L 25/60, G10L 25/03
40022033	CN110795947	G06F 40/58, G06F 40/51, G06N 3/08

40022034	CN110798735	H04N 21/44, H04N 21/4402, H04N 21/8405, H04N 21/845
40022035	CN110796426	G06Q 10/10
40022036	CN110795527	G06F 16/33
40022037	CN110795464	G06F 16/2458, G06F 16/29
40022038	CN110795618	G06F 16/9535, G06N 3/04, G06N 3/08
40022039	CN110789520	B60W 30/08, B60W 40/00
40022040	CN110784716	H04N 19/176, H04N 19/167, H04N 19/186, H04N 21/2343
40022041	CN110895343	G01S 19/42
40022042	CN110796725	G06T 15/20, G06F 16/29
40022043	CN110896412	H04L 29/08, H04L 29/12
40022044	CN110782115	G06Q 10/06, G06Q 50/30, H04L 29/08
40022045	CN110795657	G06F 16/958, G06F 16/9535
40022046	CN110807915	G08G 1/01
40022047	CN110781423	G06F 16/957, G06F 16/958
40022048	CN110795589	G06F 16/583, G06F 16/538, G06F 9/451
40022049	CN110730167	H04L 29/06, G06F 21/60, G06F 21/62
40022050	CN110728561	G06Q 30/06
40022051	CN111010363	H04L 29/06
40022052	CN110738567	G06Q 40/04, G06F 15/78, G06F 9/455
40022053	EP3597840	E04H 5/02
40022054	CN110750488	G06F 15/78, G06F 9/455, G06F 21/60, G06F 21/62, G06F 21/64
40022055	EP3666475	B25J 9/06
40022056	CN110912382	H02M 1/088, G01R 19/165
40022057	CN111217808	C07D 417/12, C07D 277/28, C07C 307/06
40022058	CN110933603	H04W 4/021, H04W 12/06, H04L 29/06, H04L 9/32
40022059	CN110710717	A24F 40/40
40022060	CN111257985	G02B 5/28
40022061	EP3597651	C07D 487/06, A61K 31/55, A61P 35/00, A61K 45/06, C07C 309/19, C07C 57/145
40022062	CN110807335	G06F 40/58, G06F 40/289, G06F 16/36

40022063	CN110784845	H04W 4/40, H04W 28/10, H04W 28/18
40022064	CN110780602	G05B 17/02
40022065	CN110782687	G08G 1/0967
40022066	CN110796261	G06N 20/00, G06N 3/08, G06Q 40/08
40022067	CN110795232	G06F 9/50, G06N 3/08
40022068	CN110798444	H04L 29/06, H04L 29/08
40022069	CN110795565	G06F 16/36
40022070	CN110781082	G06F 11/36
40022071	CN110826593	G06K 9/62, G06K 9/00
40022072	CN110781274	G06F 16/33, G06F 16/332, G06F 16/35
40022073	CN110896369	H04L 12/26, H04L 12/24
40022074	CN110996125	H04N 21/2343, H04N 21/2662, H04N 21/478, H04N 21/658, H04N 21/24, G06N 20/00
40022075	CN110796031	G06K 9/00, G06F 40/18, G06F 40/174
40022076	CN110896336	H04B 17/318
40022077	CN110796856	G08G 1/01, G08G 1/16, G06K 9/62, G06N 3/04
40022078	CN110807495	G06K 9/62, G06N 3/04
40022079	CN110772787	A63F 13/52, A63F 13/533, A63F 13/63, A63F 13/2145, G06F 9/451
40022080	CN110796232	G06N 3/04, G06N 3/08, G06F 16/9535
40022081	CN110781929	G06K 9/62, G06N 3/04, G06Q 40/02, G06Q 10/04
40022082	CN110807741	G06T 5/00, G06T 3/40, G06T 5/50, G06N 3/04, G06N 3/08
40022083	CN111028330	G06T 17/00, G06T 15/04, G06K 9/00
40022084	CN110796160	G06K 9/62, G06F 16/36
40022085	CN110807529	G06N 20/00, G06F 40/58, G06K 9/62
40022086	CN110796083	G06K 9/00, G06T 7/246, G06T 19/20
40022087	CN110772785	A63F 13/49, G06F 16/176
40022088	CN110781021	G06F 11/07, G06K 9/20, G06K 9/38, A63F 13/837
40022089	CN110796111	G06K 9/00, G06N 3/04

40022090	CN110782244	G06Q 20/12, G06Q 20/40, G06Q 30/06, G06Q 40/04, A63F 13/792
40022091	CN110797038	G10L 21/003, G10L 21/007, G06N 3/04, G06N 3/08, G06N 20/00
40022092	CN110795944	G06F 40/30, G06F 40/151, G06F 16/335, G06F 16/33, G06N 3/04, G06N 3/08
40022093	CN111064638	H04L 12/26, H04L 12/58
40022094	CN110826545	G06K 9/00
40022095	CN110874787	G06Q 30/06, G06Q 10/06, G06F 16/9535
40022096	CN110807474	G06K 9/62
40022097	CN110969887	G08G 1/123, G08G 1/14
40022098	CN111078931	G06F 16/635, G06F 16/68
40022099	CN110795547	G06F 16/332, G06F 16/33, G06F 40/279, G06K 9/62
40022100	CN111030802	H04L 9/06, H04L 29/06, H04L 29/08
40022101	CN110782525	G06T 17/00, G06T 13/20, A63F 13/60
40022102	CN110827391	G06T 15/08, G06T 15/04, G06T 15/50
40022103	CN110743161	A63F 13/2145, A63F 13/52, A63F 13/56
40022104	CN110865398	G01S 19/37
40022105	CN110795562	G06F 16/35, G06F 16/36, G06F 16/33, G06F 40/30
40022106	CN110796614	G06T 5/00
40022107	CN111026840	G06F 16/33, G06F 16/332
40022108	CN111054077	A63F 13/69, A63F 13/75
40022109	EP3598989	A61M 1/36
40022110	CN111026861	G06F 16/34, G06N 3/04, G06N 3/08
40022111	CN110798315	H04L 9/08, H04L 29/06, H04L 29/08
40022112	CN111062952	G06T 7/11, G06T 7/187, G06T 7/00
40022113	CN110825228	G06F 3/01
40022114	CN111050177	H04N 19/176, H04N 19/147, H04N 19/567, H04N 19/50, H04N 19/61, H04N 19/56, H04N 19/44
40022115	CN110995506	H04L 12/24, H04L 12/26

40022116	CN111050176	H04N 19/176, H04N 19/147, H04N 19/50, H04N 19/44, H04N 19/61, H04N 19/124
40022117	CN110781668	G06F 40/258, G06F 40/242, G06F 40/279, G06F 16/35, G06K 9/62
40022118	CN111031404	H04N 21/845, H04N 21/472, H04N 21/2387
40022119	CN110766394	G06Q 20/24, G06Q 30/02, G06Q 30/06
40022120	CN111080429	G06Q 40/02, G06Q 40/06
40022121	CN110781433	G06F 16/958, G06Q 30/02, G06K 9/62, G06N 3/04, G06N 3/08
40022122	CN111064590	H04L 12/24, H04L 12/26, G06F 11/30, G06F 11/07
40022123	CN110851542	G06F 16/28, G06F 16/215, G06F 16/182, A63F 13/77, A63F 13/79
40022124	CN110968241	G06F 3/0485, G06F 3/0486
40022125	CN110782660	G08G 1/01, G08G 1/16, H04L 29/08
40022126	CN111061890	G06F 16/53, G06F 16/58, G06K 9/62
40022127	CN110909630	G06K 9/00, A63F 13/75
40022128	CN110930013	G06Q 10/06, G06Q 40/04
40022129	CN111061369	G06F 3/01
40022130	EP3598906	A41D 1/00, A41D 27/08, A41D 13/01, B60Q 1/26, B60Q 7/00, F21V 33/00
40022131	CN111068323	A63F 13/57, A63F 13/75, A63F 13/79
40022132	CN111068333	A63F 13/70, A63F 13/803
40022133	CN111079741	G06K 9/32, G06K 9/62, G06T 7/73
40022134	CN110910529	G07C 5/00, G07C 5/08, H04L 29/08, H04W 4/40, H04W 4/44, H04W 4/46
40022135	CN110991380	G06K 9/00, G06K 9/62
40022136	CN111035933	A63F 13/75
40022137	CN110825904	G06F 16/583, G06N 3/04
40022138	CN111049916	H04L 29/08
40022139	CN110874396	G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30
40022140	CN110782907	G10L 19/008, G10L 19/012, G10L 21/0208

40022141	CN111008265	G06F 16/33, G06F 16/332
40022142	CN111062930	G06T 7/00, G06F 16/583
40022143	CN110866469	G06K 9/00, G06N 3/04, G06N 3/08
40022144	CN110782065	G06Q 10/04, G06Q 30/02
40022145	EP3599304	D02G 3/32, D02G 3/36
40022146	EP3617233	C07K 16/28, A61K 39/00
40022147	EP3611878	H04L 12/24, H04L 12/18, H04L 12/26
40022148	EP3614630	H04L 12/709, H04W 28/08, H04L 12/803
40022149	CN111403534	H01L 31/05, H01L 31/18
40022150	CN111028075	G06Q 40/02
40022151	CN110960859	A63F 13/79, G06Q 30/06
40022152	CN110860087	A63F 13/537, A63F 13/58, A63F 13/837, A63F 13/2145
40022153	CN111062981	G06T 7/55, G06N 3/04, G06N 3/08, G06T 7/90
40022154	CN110917616	A63F 13/426, A63F 13/5372, A63F 13/837
40022155	CN110889264	G06F 40/166, G06F 40/289, G06F 40/30, G06F 16/27, G06F 16/958
40022156	CN110837607	G06F 16/9537, G09B 29/10
40022157	CN110851201	G06F 9/445, G06F 9/451
40022158	CN110888444	G05D 1/02
40022159	CN110852524	G06Q 10/04, G06Q 10/06, G06Q 50/30, H04W 4/40
40022160	CN110827075	G06Q 30/02
40022161	CN111045732	G06F 9/38
40022162	CN110826002	G06F 16/958, G06F 16/955
40022163	CN110825969	G06F 16/9535, G06Q 30/02, G06K 9/62, G06N 3/04, G06N 3/08
40022164	CN110826073	G06F 21/57
40022165	CN110888393	G05B 19/19
40022166	CN110781384	G06F 16/9535
40022167	CN110955377	G06F 3/0488
40022168	CN110882543	A63F 13/56, A63F 13/807
40022169	CN111001159	A63F 13/573, A63F 13/837
40022170	CN110852106	G06F 40/295, G06F 40/284
40022171	CN110795298	G06F 11/26, G06F 3/044, G06F 3/041

40022172	CN111027974	G06Q 20/38, G06Q 20/40
40022173	CN110968874	G06F 21/57, G06F 21/56, G06F 8/41
40022174	CN110780817	G06F 3/06
40022175	CN110784728	H04N 21/2187, H04N 21/235, H04N 21/81, H04N 21/4788, H04N 13/275, H04N 13/332, H04N 13/106
40022176	CN110842959	B25J 15/00, B25J 15/02, B25J 9/00, B25J 13/08
40022177	CN110795925	G06F 40/189
40022178	CN110958234	H04L 29/06
40022179	CN110990106	G06F 9/451
40022180	CN111079037	G06F 16/9538, G06F 16/34, G06F 16/338
40022181	CN111062924	G06T 7/00, G06T 7/13
40022182	CN111061477	G06F 8/38
40022183	CN111078552	G06F 11/36, G06K 9/46, G06K 9/62
40022184	CN111062323	G06K 9/00, G06Q 20/40, G06Q 40/00, G06T 1/00
40022185	CN111046365	G06F 21/32, G06F 21/60, G06Q 20/40, G06K 9/00
40022186	CN110990241	G06F 11/34, G06Q 30/02, G06F 8/61
40022187	CN111081247	G10L 15/22, G10L 15/26, G10L 15/30, H04L 29/06, H04L 29/08
40022188	CN111054060	A63F 13/23
40022189	CN110990631	G06F 16/783, G06F 16/75
40022190	CN111027681	G06N 3/04, G06N 3/08, G06F 40/194, G06F 40/289, G06F 16/33
40022191	CN111035928	A63F 13/533, A63F 13/537
40022192	CN111049806	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04
40022193	CN111062871	G06T 3/40, G06K 9/46, G06N 3/04, G06N 3/08
40022194	CN111062717	G06Q 20/38, G06Q 20/06, G06Q 20/36
40022195	CN111078544	G06F 11/36
40022196	CN110993084	G16H 40/20, G16H 80/00
40022197	CN111062194	G06F 40/169, G06F 40/189
40022198	CN110992256	G06T 3/00, G06F 16/955
40022199	CN111010576	H04N 19/48, H04N 19/70

40022200	CN111046198	G06F 16/435, G06F 16/44, G06T 13/40
40022201	CN111078404	G06F 9/50
40022202	CN111031017	H04L 29/06
40022203	CN110990182	G06F 11/07, G06F 9/46
40022204	CN111078569	G06F 11/36, G06K 9/32
40022205	CN110992002	G06Q 10/10, G06F 16/36
40022206	CN110995545	H04L 12/26
40022207	CN111026319	G06F 3/0484, G06F 3/0488, G06F 40/289, G06F 40/216
40022208	CN111026320	G06F 3/0484, G06F 3/0488, G06F 40/166, G06F 40/289
40022209	CN110990632	G06F 16/783, G06N 3/04
40022210	CN111009031	G06T 17/00
40022211	CN111028091	G06Q 50/00, G06F 16/953
40022212	CN111064755	H04L 29/06, H04L 29/08
40022213	CN111028320	G06T 13/40
40022214	CN110991325	G06K 9/00, G06K 9/62
40022215	CN111045562	G06F 3/0481, G06F 3/0484, G06Q 30/02
40022216	CN111047009	G06N 3/04, G06N 3/08, G06Q 30/02
40022217	CN111078667	G06F 16/21, G06F 16/11, G06F 11/14
40022218	CN110995810	H04L 29/08, G06N 3/08
40022219	CN110955510	G06F 9/48, G06F 9/455
40022220	CN111390176	B22F 3/20, B22F 3/11
40022221	EP3680689	G01S 13/91, G01S 13/86, B64F 1/00, G08G 5/00
40022222	CN111363719	C12N 5/077, A61K 35/32, A61P 19/08, A61L 27/38, A61F 2/44
40022223	CN111339813	G06K 9/00, G06K 9/40
40022224	CN110730346	H04N 19/147, H04N 19/44, H04N 19/625, H04N 19/70
40022225	CN111142198	G02B 6/42
40022226	CN111306540	F23D 14/06, F23D 14/46, F23D 14/58, F24C 3/08
40022227	CN111263148	H04N 19/11, H04N 19/117, H04N 19/82, H04N 19/182, H04N 19/70, H04N 19/136, H04N 19/593, H04N 19/159, H04N 19/176, H04N 19/139, H04N 19/174, H04N 19/59
40022228	EP3598971	A61K 31/198, A61P 25/04

40022229	EP3611266	C12N 15/67, C12N 15/117, C12P 19/34, A61K 48/00
40022230	CN111001158	A63F 13/533, A63F 13/55, A63F 13/837
40022231	CN110888671	G06F 8/71, G06F 8/38, A63F 13/55
40022232	CN110990205	G06F 11/22
40022233	CN110825901	G06F 16/58, G06F 40/30, G06N 3/04
40022234	CN110881033	H04L 29/06, G06F 21/60, G06F 21/62, G06F 16/904
40022235	CN111054080	A63F 13/75, G06K 9/00
40022236	CN111026552	G06F 9/50
40022237	CN110930257	G06Q 40/06
40022238	CN110941551	G06F 11/36
40022239	CN110865806	G06F 8/30
40022240	CN110880204	G06T 19/00, G06T 17/00, G06T 7/90, G06T 7/70, G06T 3/00
40022241	CN111062389	G06K 9/32, G06K 9/62
40022242	CN110851167	G06F 8/658
40022243	CN110969119	G06K 9/00, G06K 9/62, G06Q 30/02
40022244	CN110929779	G06K 9/62, G06N 3/04
40022245	CN111008379	G06F 21/57
40022246	CN110917618	A63F 13/52, A63F 13/57, A63F 13/837
40022247	CN110917623	A63F 13/56, A63F 13/79, A63F 13/837
40022248	CN110841285	A63F 13/52, A63F 13/837
40022249	CN111026914	G06F 16/738, G06F 16/75, G06N 3/04, G06N 3/08
40022250	CN110784752	H04N 21/431, H04N 21/442
40022251	CN110898430	A63F 13/54
40022252	CN110866036	G06F 16/2455, G06F 16/23, A63F 13/79
40022253	CN111027563	G06K 9/34, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G06F 40/284, G06F 40/30
40022254	CN110866753	G06Q 20/38, G06Q 40/04
40022255	CN110856042	H04N 21/472, H04N 21/845
40022256	CN110889644	G06Q 10/06, G06Q 30/06, G06Q 40/02
40022257	CN110866151	G06F 16/901, G06F 16/903

40022258	CN110765975	G06K 9/00, G06K 9/46, A63F 13/75
40022259	CN111002228	B24C 1/00
40022260	CN110930561	G07C 9/00
40022261	CN110912985	H04L 29/08
40022262	CN110910109	G06Q 20/10, G06Q 40/04
40022263	CN110879850	G06F 16/635, G06F 16/68, A63F 13/52
40022264	CN110780663	G05D 1/00
40022265	CN110881136	H04N 21/238, H04N 21/24, H04N 21/258, H04N 21/2662
40022266	CN110837426	G06F 9/54, G06F 9/50
40022267	CN110781085	G06F 11/36, A63F 13/60
40022268	CN110913272	H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472, H04N 21/845, H04N 21/8547
40022269	CN110875049	G10L 21/02
40022270	CN110858429	G07F 11/00, G07F 11/72, G07F 17/42, G06Q 30/00
40022271	CN110765807	G06K 9/00
40022272	CN110766427	G06Q 30/02
40022273	CN110765462	G06F 21/57
40022274	CN110758398	B60W 40/00, B60W 40/08, B60W 50/00
40022275	CN110751008	G06K 9/00
40022276	CN110990706	G06F 16/9535
40022277	CN110753072	H04L 29/08, H04L 12/46
40022278	CN110895888	G08G 1/14, H04W 4/029, H04W 4/06, H04W 4/44, H04W 4/48
40022279	CN110888539	G06F 3/023
40022280	CN110752906	H04L 5/00, H04W 24/08, H04W 52/02
40022281	CN110868615	H04N 21/2343, H04N 21/4402
40022282	CN110750582	G06F 16/25, G06F 16/28
40022283	CN111081337	G16H 10/60, G16H 50/30, G16H 50/70
40022284	CN110750437	G06F 11/36
40022285	CN110753304	H04W 4/029, H04W 4/38, H04W 84/18, H04L 29/08
40022286	CN110841294	A63F 13/60, A63F 13/79, A63F 13/822
40022287	CN110753023	H04L 29/06, H04L 9/32, H04L 9/08, H04L 9/06
40022288	CN111046980	G06K 9/62

40022289	CN110795084	G06F 8/30, G06F 16/25
40022290	CN110930417	G06T 7/11, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08
40022291	CN110930325	G06T 5/00, G06T 7/90
40022292	CN110866391	G06F 40/258, G06F 40/186
40022293	CN110809330	H04W 76/18
40022294	EP3639710	A47J 36/06, A47J 27/58, A47J 37/10
40022295	CN110929158	G06F 16/9535, G06K 9/00
40022296	CN110926241	F28D 7/08, F28F 27/02, F28B 1/00, F28B 9/08
40022297	CN110912904	H04L 29/06
40022298	CN111029735	H01Q 1/36, H01Q 1/38, H01Q 1/50, H01Q 21/00
40022299	CN111068332	A63F 13/70, A63F 13/35
40022300	CN110996134	H04N 21/2387, H04N 21/431, H04N 21/472, H04N 21/482, H04N 21/485
40022301	CN111046855	G06K 9/00, G06K 9/62, G06N 3/04
40022302	CN111063205	G08G 1/08, G08G 1/095
40022303	CN111078655	G06F 16/176, G06F 16/16, G06F 3/0481
40022304	CN110971685	H04L 29/08, G10L 15/26, G10L 15/22, G10L 13/02
40022305	CN110956265	G06N 3/08, G06N 3/04, G06K 9/62
40022306	CN110891201	H04N 21/84, H04N 21/8543, H04N 21/8549, G06F 16/78
40022307	CN110841287	A63F 13/52, H04N 21/433, H04N 21/478
40022308	CN110889762	G06Q 40/04, G06Q 20/38
40022309	CN110855791	H04L 29/08, H04L 29/06
40022310	CN110896566	H04W 74/08
40022311	CN110751485	G06Q 20/38, G06Q 40/04, G06F 16/2455
40022312	CN110789645	B62K 3/02, B62K 19/18, B62J 1/08, B62K 13/08, B62K 21/16, B62K 21/26, B62K 21/00
40022313	CN110933471	H04N 21/24, H04N 21/438, H04N 21/442, H04N 21/6402, H04N 21/8352
40022314	CN110990903	G06F 21/85, G06F 13/40
40022315	CN111061769	G06F 16/2455, G06F 16/27, G06F 9/54

40022316	CN111035926	A63F 13/52, A63F 13/55
40022317	CN111026971	G06F 16/9535, G06K 9/62
40022318	CN111068336	A63F 13/77, G06F 9/451, G06F 40/58, G06F 8/73
40022319	CN111008061	G06F 9/451, G06Q 20/06
40022320	CN110968399	G06F 9/455, G06F 8/61, G06F 11/14
40022321	CN111031354	H04N 21/2387, H04N 21/472, H04N 21/845
40022322	CN111063342	G10L 15/02, G10L 15/06, G10L 15/26, G10L 21/0208, G10L 21/0272
40022323	CN111083551	H04N 21/431, H04N 21/475, H04N 21/4788, H04N 21/81, H04N 21/435, H04N 21/443, G06F 3/0484
40022324	CN111047543	G06T 5/00, G06N 3/08, G06N 3/04
40022325	CN110958564	H04W 4/02, H04W 4/024, H04W 76/10
40022326	CN111046275	G06F 16/9535, G06N 20/00
40022327	CN111050203	H04N 21/431, H04N 21/439, H04N 21/4402, H04N 21/472
40022328	CN111035924	A63F 13/426, A63F 13/53, A63F 13/837
40022329	CN111035929	A63F 13/533, A63F 13/5372
40022330	CN110996087	H04N 13/161, H04N 13/275, H04N 13/302
40022331	CN111008672	G06K 9/62, G06F 16/29, G06Q 50/26
40022332	CN111062207	G06F 40/289, G06F 3/0488, G06F 3/023
40022333	CN110909192	G06F 16/532, G06F 16/538
40022334	CN110991710	G06Q 10/04, G06Q 50/06
40022335	CN110929259	G06F 21/56
40022336	CN110837549	G06F 16/332
40022337	CN110804590	C12N 5/0789
40022338	CN110981941	C07K 7/08, A61K 38/10, A61K 45/06, A61K 9/14, A61K 47/34, A61P 35/00, A61P 27/02, A61P 9/10, A61P 3/10, A61P 27/06
40022339	CN110990549	G06F 16/332, G06F 40/295, G06F 40/30, G06N 3/04, G06N 3/08
40022340	CN110852870	G06Q 40/02

40022341	CN110893277	A63F 13/2145, A63F 13/52, A63F 13/837
40022342	CN110888113	G01S 7/02, G01S 13/88, G05B 15/02
40022343	CN111062439	G06K 9/62
40022344	CN110935172	A63F 13/52, A63F 13/57, G06T 13/00
40022345	CN110909780	G06K 9/62
40022346	CN110782985	G16H 50/20, G06K 9/62, G06F 9/50
40022347	CN110945284	F21V 8/00, G02F 1/1335
40022348	CN111095451	H01G 7/06, H01G 4/12, H01G 4/232, H01G 4/30
40022349	CN111095454	H01G 11/10, H01G 11/14, H01G 11/84
40022350	CN110870160	H02J 7/00, H01M 10/42
40022351	CN111279038	E04H 4/00, A63B 69/00, F04D 35/00
40022352	CN111212753	B60L 3/00
40022353	CN110800238	H04L 5/00
40022354	EP3595886	B31D 5/04, A47G 21/04
40022355	CN111315379	A61K 31/437, C07D 487/04
40022356	CN111263767	C07H 19/213, A61K 31/7084, C07H 21/04
40022357	EP3679069	C07K 16/28
40022358	EP3595683	A61K 35/17, C12N 5/0783, A61P 37/02, A61P 3/00, A61P 7/06, A61P 21/00, A61P 35/02
40022359	EP3596101	C07K 1/30, C07K 16/00, G01N 33/68
40022360	EP3609045	H02J 7/00
40022361	EP3592841	C12N 5/02, C12N 5/10, C12N 15/09, C12N 15/11, C12N 15/52, C12N 15/113, C12P 19/34, C07H 21/04, C12Q 1/68
40022362	EP3608813	G06F 21/32
40022363	EP3679038	C07D 471/04, A61K 31/4745, A61P 35/00
40022364	EP3609168	H04M 1/02
40022365	EP3595667	A61K 31/541, A61P 29/00, A61K 9/20
40022366	EP3609351	A23L 33/135, A23L 33/00, C12N 1/20
40022367	EP3675901	A61K 39/09, C07K 14/315

40022368	EP3634989	C07K 14/725, C07K 14/705, C12N 5/0783, A61K 35/17, C07K 16/28, A61K 31/436
40022369	EP3676769	G06Q 10/08, G06Q 50/02
40022370	CN111052294	H01J 5/50, H01J 61/56, H05B 37/02
40022371	CN110933937	B29C 64/35, B29C 71/00, B33Y 40/00
40022372	CN110933939	B29C 71/00, B29C 64/35, B33Y 40/00
40022373	CN111247136	C07D 403/04, C07D 403/14, A61K 31/4545, A61K 31/445, A61K 31/506, A61P 35/00
40022374	CN110945720	H01R 11/01, H01R 43/00, H01R 43/02
40022375	CN110933936	B29C 64/35, B29C 71/00, B33Y 40/20
40022376	EP3675762	A61B 18/20, A61B 18/08, A61N 5/06
40022377	CN111201340	C25D 5/34, C25D 7/00, C25D 3/04, C25F 3/02, B21G 1/04, D05B 85/12, C25D 5/36
40022378	CN111279111	F16L 55/00, F16K 27/00, F16K 43/00
40022379	CN110868884	A45C 5/14, A45C 7/00
40022380	EP3678665	A61K 31/4545, A61P 25/06, A61K 39/395
40022381	EP3619308	C12N 15/09, C12N 15/11, C12N 15/113, C12N 15/86, C12N 15/861
40022382	EP3618839	A61K 31/713, A61K 48/00, A61P 25/28, C12N 15/11, C12N 15/113, C12N 15/86
40022383	CN111033296	G01S 5/30, G01S 15/02
40022384	CN111108193	C12N 7/00, A61L 2/00
40022385	EP3595672	A61K 31/706, A61P 31/12
40022386	CN111434180	H04W 74/08, H04W 74/00
40022387	CN111373379	G06F 9/445
40022388	EP3675823	A61K 9/08, A61K 31/7072, G01N 33/50, A61P 35/00
40022389	EP3675854	A61K 31/454, A61P 13/12
40022390	CN111065399	A61K 35/12, A61K 35/17, A61P 35/00, C07K 14/725, C12N 5/00, C12N 5/0783
40022391	EP3679025	C07D 401/04, A61K 31/437, A61P 35/00

40022392	CN110800047	G10L 19/002, H04L 29/06, H04N 19/152
40022393	CN110799897	G02F 1/07, G02F 1/061, G02F 1/29
40022394	EP3652166	C07D 401/14, C07D 405/14, C07D 401/04, C07D 409/14, A61K 31/435, A61P 35/00, A61P 37/00
40022395	CN111295311	B60R 21/215
40022396	CN111295312	B60R 21/215
40022397	EP3678673	A61K 31/7088, C12N 15/11, A61K 48/00
40022398	EP3656789	C07K 16/24, C12N 5/10, A61K 39/395, A61P 29/00, A61P 37/02, A61P 17/06, A61P 19/08, A61P 19/02, A61P 25/00, G01N 33/68
40022399	CN110720028	G01F 23/284
40022400	CN111050730	A61K 6/887, A61K 6/62, A61K 6/15
40022401	CN110709120	A61M 5/178, B65D 1/00, A61M 5/24, A61M 5/20, A61M 5/00, A61M 5/32, A61B 5/15, A45C 11/00, H01R 29/00
40022402	CN111148602	B25B 21/00
40022403	CN111133673	H02P 29/62
40022404	CN111052085	G06F 9/54, G06F 9/445, G06F 9/455, G06F 21/53
40022405	EP3596558	G04G 17/02, B32B 7/06, G04B 39/00, H04B 1/3888, H04M 1/02
40022406	EP3602203	G04B 39/00
40022407	EP3610026	C12N 15/869, C12N 7/01, A61K 35/761, A61P 13/10, A61P 35/00
40022408	CN111279551	H01Q 7/00, H01Q 1/38, H01Q 1/40, H01Q 19/02
40022409	EP3621730	B01J 35/00, B01J 23/89, B01J 37/03, B01J 37/08, C07C 1/04, C01C 1/04
40022410	CN110892772	H04W 72/08, H04W 74/08, H04W 16/14
40022411	CN110892670	H04L 5/00, H04L 27/26, H04W 52/50, H04W 56/00, H04W 74/08, H04W 72/00, H04W 16/14
40022412	CN110915287	H04W 74/08
40022413	CN110892746	H04W 16/00

40022414	EP3607388	G02B 27/22, G06T 15/20, G06T 19/20, G03B 35/08, H04N 13/04
40022415	EP3596232	C12Q 1/68, G01N 33/00, G01N 33/543
40022416	CN110831951	C07H 1/00, C07H 1/02, C07H 19/06, C07H 19/16, C07H 21/00
40022417	CN110720004	F16J 15/12
40022418	EP3660152	C12N 15/09
40022419	EP3596076	C07D 471/04, A61K 31/437, A61P 35/00
40022420	EP3648741	A61K 9/10, A61K 9/14, A61P 13/08
40022421	EP3600820	B29C 45/00, B65D 43/16, B65D 47/08
40022422	CN110730660	A61K 31/404, C07D 209/04
40022423	EP3636744	C12N 1/20, A23K 10/16, A23L 29/00, A23L 33/135, A61K 35/747, C12R 1/225
40022424	EP3678669	A61K 31/5377, A61K 39/395, A61P 35/00, C07D 413/10
40022425	EP3609471	A61K 9/00, A61K 9/48, A61K 47/10, A61K 31/198, A61P 35/00, A61P 35/02
40022426	EP3675870	A61K 31/7068, A61P 35/00, A61K 31/282
40022427	EP3672482	A61B 5/026

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

40021876 - 40022427

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19131758.5	40021876
19131759.3	40021877
42020003529.3	40021878
42020007360.9	40021879
42020007361.7	40021880
42020008493.7	40021881
42020009275.7	40021882
42020009276.5	40021883
42020009277.3	40021884
42020009557.8	40021885
42020010084.0	40021886
42020010241.6	40021887
42020010355.4	40021888
42020010520.3	40021889
42020010880.1	40021890
42020010989.0	40021891
42020011107.8	40021892
42020011180.5	40021893
42020011186.2	40021894
42020011293.6	40021895
42020011294.4	40021896
42020011295.1	40021897
42020011296.9	40021898
42020011297.7	40021899
42020011298.5	40021900
42020011299.3	40021901
42020011300.9	40021902
42020011398.3	40021903
42020011434.6	40021904

42020011435.3	40021905
42020011436.1	40021906
42020011437.9	40021907
42020011438.7	40021908
42020011469.2	40021909
42020011486.6	40021910
42020011487.4	40021911
42020011488.2	40021912
42020011555.8	40021913
42020011556.6	40021914
42020011565.7	40021915
42020011581.4	40021916
42020011586.3	40021917
42020011587.1	40021918
42020011588.9	40021919
42020011589.7	40021920
42020011590.5	40021921
42020011591.3	40021922
42020011621.8	40021923
42020011622.6	40021924
42020011623.4	40021925
42020011624.2	40021926
42020011625.9	40021927
42020011626.7	40021928
42020011665.5	40021929
42020011666.3	40021930
42020011667.1	40021931
42020011668.9	40021932
42020011669.7	40021933
42020011670.5	40021934
42020011686.1	40021935
42020011687.9	40021936
42020011688.7	40021937
42020011689.5	40021938
42020011690.3	40021939
42020011691.1	40021940
42020011692.9	40021941
42020011695.2	40021942
42020011697.8	40021943

42020011698.6	40021944
42020011699.4	40021945
42020011700.0	40021946
42020011701.8	40021947
42020011702.6	40021948
42020011703.4	40021949
42020011704.2	40021950
42020011705.9	40021951
42020011706.7	40021952
42020011707.5	40021953
42020011708.3	40021954
42020011709.1	40021955
42020011713.3	40021956
42020011718.2	40021957
42020011719.0	40021958
42020011720.8	40021959
42020011722.4	40021960
42020011727.3	40021961
42020011735.6	40021962
42020011744.8	40021963
42020011745.5	40021964
42020011746.3	40021965
42020011747.1	40021966
42020011748.9	40021967
42020011749.7	40021968
42020011750.5	40021969
42020011751.3	40021970
42020011752.1	40021971
42020011753.9	40021972
42020011754.7	40021973
42020011755.4	40021974
42020011756.2	40021975
42020011757.0	40021976
42020011758.8	40021977
42020011759.6	40021978
42020011760.4	40021979
42020011761.2	40021980
42020011762.0	40021981
42020011763.8	40021982

42020011764.6	40021983
42020011765.3	40021984
42020011766.1	40021985
42020011767.9	40021986
42020011768.7	40021987
42020011769.5	40021988
42020011770.3	40021989
42020011771.1	40021990
42020011772.9	40021991
42020011773.7	40021992
42020011774.5	40021993
42020011775.2	40021994
42020011776.0	40021995
42020011777.8	40021996
42020011778.6	40021997
42020011779.4	40021998
42020011780.2	40021999
42020011782.8	40022000
42020011783.6	40022001
42020011784.4	40022002
42020011785.1	40022003
42020011786.9	40022004
42020011787.7	40022005
42020011788.5	40022006
42020011789.3	40022007
42020011790.1	40022008
42020011791.9	40022009
42020011792.7	40022010
42020011813.1	40022011
42020011814.9	40022012
42020011815.6	40022013
42020011816.4	40022014
42020011817.2	40022015
42020011818.0	40022016
42020011819.8	40022017
42020011820.6	40022018
42020011821.4	40022019
42020011822.2	40022020
42020011823.0	40022021

42020011824.8	40022022
42020011825.5	40022023
42020011826.3	40022024
42020011827.1	40022025
42020011828.9	40022026
42020011829.7	40022027
42020011830.5	40022028
42020011831.3	40022029
42020011832.1	40022030
42020011833.9	40022031
42020011834.7	40022032
42020011835.4	40022033
42020011836.2	40022034
42020011837.0	40022035
42020011838.8	40022036
42020011839.6	40022037
42020011840.4	40022038
42020011841.2	40022039
42020011842.0	40022040
42020011843.8	40022041
42020011844.6	40022042
42020011845.3	40022043
42020011846.1	40022044
42020011847.9	40022045
42020011848.7	40022046
42020011849.5	40022047
42020011850.3	40022048
42020011859.4	40022049
42020011860.2	40022050
42020011865.1	40022051
42020011867.7	40022052
42020011868.5	40022053
42020011870.1	40022054
42020011871.9	40022055
42020011872.7	40022056
42020011877.6	40022057
42020011880.0	40022058
42020011884.2	40022059
42020011890.9	40022060

42020011891.7	40022061
42020011923.8	40022062
42020011924.6	40022063
42020011925.3	40022064
42020011927.9	40022065
42020011928.7	40022066
42020011929.5	40022067
42020011930.3	40022068
42020011931.1	40022069
42020011932.9	40022070
42020011933.7	40022071
42020011934.5	40022072
42020011935.2	40022073
42020011936.0	40022074
42020011937.8	40022075
42020011938.6	40022076
42020011939.4	40022077
42020011940.2	40022078
42020011941.0	40022079
42020011942.8	40022080
42020011943.6	40022081
42020011944.4	40022082
42020011945.1	40022083
42020011946.9	40022084
42020011947.7	40022085
42020011948.5	40022086
42020011949.3	40022087
42020011950.1	40022088
42020011951.9	40022089
42020011952.7	40022090
42020011953.5	40022091
42020011954.3	40022092
42020011955.0	40022093
42020011956.8	40022094
42020011957.6	40022095
42020011958.4	40022096
42020011959.2	40022097
42020011960.0	40022098
42020011961.8	40022099

42020011962.6	40022100
42020011963.4	40022101
42020011965.9	40022102
42020011966.7	40022103
42020011967.5	40022104
42020011968.3	40022105
42020011969.1	40022106
42020011970.9	40022107
42020011987.3	40022108
42020012046.7	40022109
42020012078.0	40022110
42020012083.0	40022111
42020012084.8	40022112
42020012085.5	40022113
42020012086.3	40022114
42020012087.1	40022115
42020012088.9	40022116
42020012089.7	40022117
42020012090.5	40022118
42020012091.3	40022119
42020012092.1	40022120
42020012093.9	40022121
42020012094.7	40022122
42020012095.4	40022123
42020012096.2	40022124
42020012097.0	40022125
42020012121.8	40022126
42020012122.6	40022127
42020012123.4	40022128
42020012124.2	40022129
42020012126.7	40022130
42020012127.5	40022131
42020012128.3	40022132
42020012133.3	40022133
42020012134.1	40022134
42020012135.8	40022135
42020012136.6	40022136
42020012137.4	40022137
42020012138.2	40022138

42020012139.0	40022139
42020012140.8	40022140
42020012141.6	40022141
42020012142.4	40022142
42020012154.9	40022143
42020012156.4	40022144
42020012157.2	40022145
42020012160.6	40022146
42020012174.7	40022147
42020012175.4	40022148
42020012176.2	40022149
42020012215.8	40022150
42020012216.6	40022151
42020012217.4	40022152
42020012218.2	40022153
42020012220.8	40022154
42020012221.6	40022155
42020012222.4	40022156
42020012223.2	40022157
42020012224.0	40022158
42020012226.5	40022159
42020012227.3	40022160
42020012228.1	40022161
42020012229.9	40022162
42020012230.7	40022163
42020012231.5	40022164
42020012232.3	40022165
42020012233.1	40022166
42020012234.9	40022167
42020012235.6	40022168
42020012238.0	40022169
42020012239.8	40022170
42020012240.6	40022171
42020012241.4	40022172
42020012243.0	40022173
42020012244.8	40022174
42020012245.5	40022175
42020012246.3	40022176
42020012248.9	40022177

42020012249.7	40022178
42020012299.2	40022179
42020012300.8	40022180
42020012301.6	40022181
42020012302.4	40022182
42020012303.2	40022183
42020012304.0	40022184
42020012305.7	40022185
42020012306.5	40022186
42020012307.3	40022187
42020012308.1	40022188
42020012309.9	40022189
42020012310.7	40022190
42020012311.5	40022191
42020012312.3	40022192
42020012313.1	40022193
42020012456.8	40022194
42020012457.6	40022195
42020012458.4	40022196
42020012459.2	40022197
42020012460.0	40022198
42020012461.8	40022199
42020012462.6	40022200
42020012463.4	40022201
42020012464.2	40022202
42020012465.9	40022203
42020012466.7	40022204
42020012467.5	40022205
42020012468.3	40022206
42020012469.1	40022207
42020012470.9	40022208
42020012471.7	40022209
42020012472.5	40022210
42020012473.3	40022211
42020012474.1	40022212
42020012475.8	40022213
42020012476.6	40022214
42020012477.4	40022215
42020012478.2	40022216

42020012479.0	40022217
42020012480.8	40022218
42020012481.6	40022219
42020012483.2	40022220
42020012488.1	40022221
42020012489.9	40022222
42020012491.5	40022223
42020012492.3	40022224
42020012497.2	40022225
42020012505.2	40022226
42020012508.6	40022227
42020012511.0	40022228
42020012513.6	40022229
42020012524.3	40022230
42020012525.0	40022231
42020012527.6	40022232
42020012528.4	40022233
42020012529.2	40022234
42020012530.0	40022235
42020012531.8	40022236
42020012532.6	40022237
42020012533.4	40022238
42020012534.2	40022239
42020012535.9	40022240
42020012536.7	40022241
42020012537.5	40022242
42020012538.3	40022243
42020012539.1	40022244
42020012540.9	40022245
42020012541.7	40022246
42020012542.5	40022247
42020012543.3	40022248
42020012545.8	40022249
42020012546.6	40022250
42020012547.4	40022251
42020012548.2	40022252
42020012549.0	40022253
42020012550.8	40022254
42020012551.6	40022255

42020012552.4	40022256
42020012553.2	40022257
42020012554.0	40022258
42020012555.7	40022259
42020012556.5	40022260
42020012557.3	40022261
42020012558.1	40022262
42020012559.9	40022263
42020012560.7	40022264
42020012561.5	40022265
42020012562.3	40022266
42020012563.1	40022267
42020012564.9	40022268
42020012565.6	40022269
42020012566.4	40022270
42020012567.2	40022271
42020012568.0	40022272
42020012570.6	40022273
42020012572.2	40022274
42020012573.0	40022275
42020012574.8	40022276
42020012575.5	40022277
42020012576.3	40022278
42020012577.1	40022279
42020012578.9	40022280
42020012579.7	40022281
42020012580.5	40022282
42020012581.3	40022283
42020012582.1	40022284
42020012583.9	40022285
42020012584.7	40022286
42020012585.4	40022287
42020012586.2	40022288
42020012595.3	40022289
42020012596.1	40022290
42020012597.9	40022291
42020012598.7	40022292
42020012599.5	40022293
42020012600.1	40022294

42020012601.9	40022295
42020012602.7	40022296
42020012603.5	40022297
42020012604.3	40022298
42020012605.0	40022299
42020012606.8	40022300
42020012607.6	40022301
42020012608.4	40022302
42020012609.2	40022303
42020012610.0	40022304
42020012611.8	40022305
42020012612.6	40022306
42020012613.4	40022307
42020012614.2	40022308
42020012615.9	40022309
42020012616.7	40022310
42020012617.5	40022311
42020012619.1	40022312
42020012620.9	40022313
42020012621.7	40022314
42020012622.5	40022315
42020012623.3	40022316
42020012624.1	40022317
42020012625.8	40022318
42020012636.5	40022319
42020012637.3	40022320
42020012638.1	40022321
42020012639.9	40022322
42020012640.7	40022323
42020012641.5	40022324
42020012642.3	40022325
42020012643.1	40022326
42020012644.9	40022327
42020012645.6	40022328
42020012646.4	40022329
42020012647.2	40022330
42020012648.0	40022331
42020012649.8	40022332
42020012650.6	40022333

42020012651.4	40022334
42020012652.2	40022335
42020012653.0	40022336
42020012662.1	40022337
42020012663.9	40022338
42020012706.6	40022339
42020012707.4	40022340
42020012708.2	40022341
42020012710.8	40022342
42020012711.6	40022343
42020012712.4	40022344
42020012713.2	40022345
42020012714.0	40022346
62020011243.6	40022347
62020011244.4	40022348
62020011245.1	40022349
62020011246.9	40022350
62020011248.5	40022351
62020011325.1	40022352
62020011328.5	40022353
62020011329.3	40022354
62020011330.1	40022355
62020011332.7	40022356
62020011334.3	40022357
62020011336.8	40022358
62020011337.6	40022359
62020011339.2	40022360
62020011340.0	40022361
62020011341.8	40022362
62020011342.6	40022363
62020011343.4	40022364
62020011345.9	40022365
62020011348.3	40022366
62020011350.9	40022367
62020011351.7	40022368
62020011352.5	40022369
62020011353.3	40022370
62020011355.8	40022371
62020011356.6	40022372

62020011357.4	40022373
62020011358.2	40022374
62020011359.0	40022375
62020011360.8	40022376
62020011361.6	40022377
62020011362.4	40022378
62020011363.2	40022379
62020011364.0	40022380
62020011365.7	40022381
62020011366.5	40022382
62020011367.3	40022383
62020011368.1	40022384
62020011370.7	40022385
62020011372.3	40022386
62020011373.1	40022387
62020011375.6	40022388
62020011376.4	40022389
62020011377.2	40022390
62020011378.0	40022391
62020011379.8	40022392
62020011380.6	40022393
62020011381.4	40022394
62020011383.0	40022395
62020011385.5	40022396
62020011386.3	40022397
62020011399.6	40022398
62020011400.2	40022399
62020011401.0	40022400
62020011402.8	40022401
62020011504.1	40022402
62020011507.4	40022403
62020011509.0	40022404
62020011511.6	40022405
62020011513.2	40022406
62020011515.7	40022407
62020011520.7	40022408
62020011522.3	40022409
62020011523.1	40022410
62020011524.9	40022411

62020011525.6	40022412
62020011526.4	40022413
62020011527.2	40022414
62020011529.8	40022415
62020011531.4	40022416
62020011534.8	40022417
62020011536.3	40022418
62020011537.1	40022419
62020011539.7	40022420
62020011541.3	40022421
62020011544.7	40022422
62020011547.0	40022423
62020011548.8	40022424
62020011549.6	40022425
62020011562.9	40022426
62020011563.7	40022427

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

40021876 - 40022427

[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.
ADB Safegate Sweden AB	G01S 13/91, G01S 13/86, B64F 1/00, G08G 5/00	40022221	EP3680689
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, G06F 21/60, G06F 21/62	40022049	CN110730167
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/06	40022050	CN110728561
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 15/78, G06F 9/455	40022052	CN110738567
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 15/78, G06F 9/455, G06F 21/60, G06F 21/62, G06F 21/64	40022054	CN110750488
AMGEN INC.	C07K 1/30, C07K 16/00, G01N 33/68	40022359	EP3596101
ASTRAZENECA AB	C07D 471/04, A61K 31/437, A61P 35/00	40022419	EP3596076
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04B 17/309, H04W 52/24	40021939	EP3609097

EVERY DENNISON RETAIL INFORMATION SERVICES, LLC 艾利 丹尼森零售信息服务公 司	B65C 7/00	40021940	CN110979880
AVX Corporation 阿維科斯公司	H01G 7/06, H01G 4/12, H01G 4/232, H01G 4/30	40022348	CN111095451
AVX Corporation 阿維科斯公司	H01G 11/10, H01G 11/14, H01G 11/84	40022349	CN111095454
AVX Corporation 阿維科斯公司	H02J 7/00, H01M 10/42	40022350	CN110870160
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06K 17/00, G06Q 10/06, G06Q 50/12	40021945	CN110717558
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	B65G 47/68, B65G 47/70, B65G 37/00, B65G 17/20	40021946	CN110712971
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G07G 1/00, G01G 19/414, G06Q 30/06, G16H 20/60	40021947	CN110718029
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	B65G 35/06	40021948	CN110712942
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 12/24, H04L 29/08	40021949	CN110719180
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 9/451, G06F 21/60, G06F 21/84	40021950	CN110716772
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 9/448, G06N 20/00	40021951	CN110716767
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 16/61, G06F 16/68, G06F 16/632, G06F 16/635	40021952	CN110717062
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 3/0484, G06Q 30/06	40021953	CN110716681

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/445, G06F 8/61	40021954	CN110716758
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40022271	CN110765807
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02	40022272	CN110766427
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/57	40022273	CN110765462
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	B60W 40/00, B60W 40/08, B60W 50/00	40022274	CN110758398
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40022275	CN110751008
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 12/46	40022277	CN110753072
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 5/00, H04W 24/08, H04W 52/02	40022280	CN110752906
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/25, G06F 16/28	40022282	CN110750582
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/36	40022284	CN110750437
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/029, H04W 4/38, H04W 84/18, H04L 29/08	40022285	CN110753304
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 9/32, H04L 9/08, H04L 9/06	40022287	CN110753023

Artlink International Development Limited 艺能国际发 展有限公司	G06F 30/10, G06T 17/00	40021903	CN111291431
Astellas Pharma Inc. TRON - Translational Onkologie an der Universitätsmediz in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	C07K 16/28	40022357	EP3679069
Autolus Limited	C07K 14/725, C07K 14/705, C12N 5/0783, A61K 35/17, C07K 16/28, A61K 31/436	40022368	EP3634989
Avdu Milan Marovac 阿维杜·米兰· 马洛瓦克 Smigaj Azubischule GmbH 斯米加·阿祖比舒尔股份 有限公司	B65D 19/38, B65D 19/26	40021962	CN110733727
BJA TRADING LTD	E04H 17/20, E04H 17/16	40021956	GB2576969
Bayer HealthCare LLC 拜耳醫藥保健有限 公司	C12N 7/00, A61L 2/00	40022384	CN111108193
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06T 19/00	40021893	CN110716645
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06T 19/00	40021894	CN110716646
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	H04N 21/234, H04N 21/431, H04N 21/44, H04N 21/458, H04N 21/81	40021879	CN110996121
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 3/01, G06F 3/0481	40021880	CN110968194

Beijing Xuanyi Pharmasciences Co., Ltd.	C07H 19/213, A61K 31/7084, C07H 21/04	40022356	CN111263767
Beijing Xuanyi Pharmasciences Co., Ltd.	A61K 31/437, C07D 487/04	40022355	CN111315379
Biontech SE	C07D 471/04, A61K 31/4745, A61P 35/00	40022363	EP3679038
Biontech SE	C07D 401/04, A61K 31/437, A61P 35/00	40022391	EP3679025
BlackBerry Limited	G06K 9/00	40021878	EP3534299
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/09, C07K 14/315	40022367	EP3675901
Boehringer Ingelheim Animal Health USA Inc.	G06Q 10/08, G06Q 50/02	40022369	EP3676769
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04L 29/06	40022051	CN111010363
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04W 4/021, H04W 12/06, H04L 29/06, H04L 9/32	40022058	CN110933603
COLD GENESYS, INC.	C12N 15/869, C12N 7/01, A61K 35/761, A61P 13/10, A61P 35/00	40022407	EP3610026
CSP Technologies, Inc.	B29C 45/00, B65D 43/16, B65D 47/08	40022421	EP3600820
Combined Therapeutics, Inc.	A61K 31/7088, C12N 15/11, A61K 48/00	40022397	EP3678673
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02J 3/12, H02J 3/38, H02M 7/5387	40021891	CN111244965
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02M 1/088, G01R 19/165	40022056	CN110912382
DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61K 6/887, A61K 6/62, A61K 6/15	40022400	CN111050730
DFB Pharmaceuticals, LLC	A61K 9/10, A61K 9/14, A61P 13/08	40022420	EP3648741
DISCGENICS, INC. 迪斯吉尼科斯有限公司	C12N 5/077, A61K 35/32, A61P 19/08, A61L 27/38, A61F 2/44	40022222	CN111363719
DOLBY LABORATORIES	G10L 19/008, H04S 3/00	40021886	CN110808055

LICENSING

CORPORATION 杜比实

验室特许公司

DOLBY

INTERNATIONAL AB

杜比国际公司

DTS, INC. DTS 公司	G10L 19/002, H04L 29/06, H04N 19/152	40022392	CN110800047
DYNAVAP, LLC 戴纳 威普有限责任公司	A24F 40/40	40022059	CN110710717
Dexerials Corporation	H01R 11/01, H01R 43/00, H01R 43/02	40022374	CN110945720
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58	40021955	CN110719220
Dolby International AB	G10L 21/0388, G10L 25/90	40021957	EP3598447
Dolby International AB	G10L 21/0388, G10L 25/90	40021958	EP3598446
Dolby International AB	G10L 21/0388, G10L 25/90	40021959	EP3598445
EUTILEX CO., LTD 唯免疫治疗社	C12N 5/0789	40022337	CN110804590
Eli Lilly and Company	A61K 31/4545, A61P 25/06, A61K 39/395	40022380	EP3678665
FGP Capital SA	G04G 17/02, B32B 7/06, G04B 39/00, H04B 1/3888, H04M 1/02	40022405	EP3596558
FGP Capital SA	G04B 39/00	40022406	EP3602203
FOCUSTEC GMBH 焦点 技术有限公司 STEPHANIE FAUSTIG 斯蒂芬妮·福斯蒂希 HOFFMANN, KLAUS 克劳斯·哈夫曼	G02F 1/07, G02F 1/061, G02F 1/29	40022393	CN110799897
FUJI KIHAN CO., LTD. 株式會社不二機 販	B24C 1/00	40022259	CN111002228
Fresenius Medical Care Deutschland GmbH	A61M 1/36	40022109	EP3598989
GENENTECH, INC.	C07D 403/04, C07D 403/14, A61K 31/4545, A61K 31/445, A61K 31/506, A61P 35/00	40022373	CN111247136
GENIIQ PTE. LTD.	B31D 5/04, A47G 21/04	40022354	EP3595886

GILEAD SCIENCES, INC. 吉利德科學公司	C07D 417/12, C07D 277/28, C07C 307/06	40022057	CN111217808
GLIDE LUGGAGE PTY LTD	A45C 5/14, A45C 7/00	40022379	CN110868884
GPB Scientific, LLC GPB 科學有限責任公司 The Trustees of Princeton University 普林斯頓大學理事會 University of Maryland, Baltimore 马里兰大學 巴尔的摩分校	A61K 35/12, A61K 35/17, A61P 35/00, C07K 14/725, C12N 5/00, C12N 5/0783	40022390	CN111065399
GROZ-BECKERT KOMMANDITGESELLSC HAFT	C25D 5/34, C25D 7/00, C25D 3/04, C25F 3/02, B21G 1/04, D05B 85/12, C25D 5/36	40022377	CN111201340
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04L 12/24, H04L 12/18, H04L 12/26	40022147	EP3611878
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04L 12/709, H04W 28/08, H04L 12/803	40022148	EP3614630
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H02J 7/00	40022360	EP3609045
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06F 21/32	40022362	EP3608813
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04M 1/02	40022364	EP3609168
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06T 7/80	40021941	EP3608875
Gilead Sciences, Inc.	A61K 31/541, A61P 29/00, A61K 9/20	40022365	EP3595667
Gilead Sciences, Inc. The Regents of the University of California	A61K 31/706, A61P 31/12	40022385	EP3595672

Gilead Sciences, Inc.	C07D 498/14, C07D 471/04, C07D 471/14, C07D 471/22, C07D 487/04, A61K 31/4985, A61K 31/529, A61K 31/553, A61K 45/06, C07D 471/18, C07D 487/14, C07D 498/18	40021892	EP3608325
HYTORC DIVISION UNEX CORPORATION 凯特克分部尤尼克斯公司	B25B 21/00	40022402	CN111148602
Hangzhou Debiao New Energy Technology Co., Ltd. 杭州德飙新能源科技有限公司	B28B 1/08, B28B 7/10, B28B 7/16, B28B 7/04	40021889	CN110919815
Henry Ford Health System	A61B 5/026	40022427	EP3672482
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	G02B 27/01	40021876	CN110088665
Hong Kong Applied Science and Technology Research Institute Company Limited 香港應用科技研究院有限公司	H04W 4/38, H04W 4/80, H04W 24/02, H04W 56/00	40021877	CN110050473
Hong Kong Productivity Council 香港生产力促进局	B22F 3/20, B22F 3/11	40022220	CN111390176
Huabo Biopharm (Shanghai) Co., Ltd. 華博生物醫藥技術(上海)有限公司	C07K 16/24, C12N 5/10, A61K 39/395, A61P 29/00, A61P 37/02, A61P 17/06, A61P 19/08, A61P 19/02, A61P 25/00, G01N 33/68	40022398	EP3656789
ILYTICA LLC	C12Q 1/68, G01N 33/00, G01N 33/543	40022415	EP3596232
INTEL IP CORPORATION 英特尔IP公司	H04L 5/00	40022353	CN110800238
Increasepharm (Hengqin) Institute Co., Ltd	A61K 36/28, A61K 9/72, A61K 9/08, A61K 47/26, A61P 11/00, A61P	40021914	CN110742919

盈科瑞(橫琴)藥物研究院有限公司	11/04, A61P 1/02, A61P 11/10, A61P 11/14		
Increasepharm (Hengqin) Institute Co.,Ltd 盈科瑞(橫琴)藥物研究院有限公司	A61K 36/9066, A61K 9/72, A61K 47/02, A61K 47/26, A61P 25/00, A61K 35/55, A61K 31/045	40021913	CN110755573
Innate Tumor Immunity, Inc.	C07D 401/14, C07D 405/14, C07D 401/04, C07D 409/14, A61K 31/435, A61P 35/00, A61P 37/00	40022394	EP3652166
JA Solar Technology Yangzhou Co., Ltd. 晶澳(揚州)太陽能科技有限公司	H01L 31/05, H01L 31/18	40022149	CN111403534
JOINT STOCK COMPANY "LIMACO" 利马克联合股份公司	G01F 23/284	40022399	CN110720028
K.L. KASCHIER-UND LAMINIER GMBH K.L. 复合和层压有限公司	B60R 21/215	40022395	CN111295311
K.L. KASCHIER-UND LAMINIER GMBH K.L. 复合和层压有限公司	B60R 21/215	40022396	CN111295312
KAWASAKI JUKOGYO KABUSHIKI KAISHA 川崎重工业株式会社	B60L 3/00	40022352	CN111212753
KELLY SLATER WAVE COMPANY, LLC 凱利斯蘭特爾波浪有限責任公司	E04H 4/00, A63B 69/00, F04D 35/00	40022351	CN111279038
Kibow Biotech, Inc.	A23L 33/135, A23L 33/00, C12N 1/20	40022366	EP3609351
Korea Food Research Institute	C12N 1/20, A23K 10/16, A23L 29/00, A23L 33/135, A61K 35/747, C12R 1/225	40022423	EP3636744
LEIA Inc. 鐳亞股份有限公司	F21V 8/00, G02F 1/1335	40022347	CN110945284
LITECURE, LLC	A61B 18/20, A61B 18/08, A61N 5/06	40022376	EP3675762
MICRO MOTION, INC.	F16J 15/12	40022417	CN110720004
mitsubishi Electric Corporation 三菱电机株式会社	H02P 29/62	40022403	CN111133673

MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社				
Maxx Media Group, LLC	G02B 27/22, G06T 15/20, G06T 19/20, G03B 35/08, H04N 13/04	40022414		EP3607388
NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/09	40022418		EP3660152
NEON Photonics Co., Ltd. 新永光通 信股份公司	G02B 6/42	40022225		CN111142198
Novartis AG	A61K 31/454, A61P 13/12	40022389		EP3675854
Nucana PLC	A61K 9/08, A61K 31/7072, G01N 33/50, A61P 35/00	40022388		EP3675823
Nucana PLC	A61K 31/7068, A61P 35/00, A61K 31/282	40022426		EP3675870
ORCA BIOSYSTEMS INC.	A61K 35/17, C12N 5/0783, A61P 37/02, A61P 3/00, A61P 7/06, A61P 21/00, A61P 35/02	40022358		EP3595683
Onconova Therapeutics, Inc.	A61K 9/00, A61K 9/48, A61K 47/10, A61K 31/198, A61P 35/00, A61P 35/02	40022425		EP3609471
PHOTOSCIENCE JAPAN CORPORATION	H01J 5/50, H01J 61/56, H05B 37/02	40022370		CN111052294
Pfizer Inc.	C07D 487/06, A61K 31/55, A61P 35/00, A61K 45/06, C07C 309/19, C07C 57/145	40022061		EP3597651
Philip Morris Products S.A. 菲利 普莫里斯生產公司	A24F 42/10, A24F 42/60	40021915		CN110786562
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳) 有限公司	G16H 70/40, G16H 70/20, G16H 50/20, G06K 9/62	40021887		CN110782996
Portland State University 波特蘭 州立大學 Avnera Corporation 愛浮諾 亞股份有限公司	G01S 5/30, G01S 15/02	40022383		CN111033296

QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/11, H04N 19/117, H04N 19/82, H04N 19/182, H04N 19/70, H04N 19/136, H04N 19/593, H04N 19/159, H04N 19/176, H04N 19/139, H04N 19/174, H04N 19/59	40022227	CN111263148
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 72/08, H04W 74/08, H04W 16/14	40022410	CN110892772
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00, H04L 27/26, H04W 52/50, H04W 56/00, H04W 74/08, H04W 72/00, H04W 16/14	40022411	CN110892670
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 74/08	40022412	CN110915287
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 16/00	40022413	CN110892746
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61K 39/00	40022146	EP3617233
ROCHE INNOVATION CENTER COPENHAGEN A/S	C07H 1/00, C07H 1/02, C07H 19/06, C07H 19/16, C07H 21/00	40022416	CN110831951
ROLLS-ROYCE PLC	B25J 9/06	40022055	EP3666475
RV LIZENZ AG	E04H 5/02	40022053	EP3597840
Rinnai Corporation 林内株 式会社	F23D 14/06, F23D 14/46, F23D 14/58, F24C 3/08	40022226	CN111306540
SAS INSTITUTE INC. 萨思学会有限公 司	G06F 8/60, G06F 8/70, G06F 9/445, G06F 9/54	40021960	CN111290763
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/34, G06K 9/46	40021944	CN111310764
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/40	40022223	CN111339813
SHENZHEN SENSETIME TECHNOLOGY CO.,	G06T 5/50, G06K 9/62	40021942	CN111311532

LTD. 深圳市商汤科技
有限公司

SK-ELECTRONICS CO., LTD.	H01Q 7/00, H01Q 1/38, H01Q 1/40, H01Q 19/02	40022408	CN111279551
SONY CORPORATION 索尼公司	G06F 9/54, G06F 9/445, G06F 9/455, G06F 21/53	40022404	CN111052085
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A41D 1/00, A41D 27/08, A41D 13/01, B60Q 1/26, B60Q 7/00, F21V 33/00	40022130	EP3598906
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D02G 3/32, D02G 3/36	40022145	EP3599304
Sanofi-Aventis Deutschland GmbH 賽諾菲-安萬特德國有 限公司	A61M 5/178, B65D 1/00, A61M 5/24, A61M 5/20, A61M 5/00, A61M 5/32, A61B 5/15, A45C 11/00, H01R 29/00	40022401	CN110709120
Schulze & Schulze GmbH	A47J 36/06, A47J 27/58, A47J 37/10	40022294	EP3639710
Sequenom, Inc.	C12Q 1/68	40021890	EP3663409
TFI Digital Media Limited 天开数码媒 体有限公司	H04N 19/147, H04N 19/44, H04N 19/625, H04N 19/70	40022224	CN110730346
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS	A61K 31/404, C07D 209/04	40022422	CN110730660
THE JOHNS HOPKINS UNIVERSITY	A61K 45/06, A61K 31/55, A61K 31/445, A61K 31/662, A61K 31/4015, A61K 31/20, A61P 25/18	40021943	EP3610890
THOMAS JEFFERSON UNIVERSITY	C12N 5/02, C12N 5/10, C12N 15/09, C12N 15/11, C12N 15/52, C12N 15/113, C12P 19/34, C07H 21/04, C12Q 1/68	40022361	EP3592841
TOKUDEN CO., LTD. 特電株式會社	F28D 7/08, F28F 27/02, F28B 1/00, F28B 9/08	40022296	CN110926241
TONSAN ADHESIVE, INC.	C09K 5/06, B01J 13/16, C09J 11/08, C09J 11/06	40021888	CN110819308
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	A63F 13/35, A63F 13/56, A63F 13/822	40021895	CN110711380
Tencent Technology	G06F 40/211, G06F 40/289, G06Q 10/04	40021896	CN110807313

(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	G16H 50/20, G06N 3/08	40021897	CN110729044
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/22, G06F 16/2455, G06F 16/28	40021898	CN110737663
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/155, G16H 30/20	40021899	CN110807788
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/04, G06Q 10/06	40021900	CN110738571
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232, G06T 7/11	40021901	CN110740247
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/06, H04W 16/18, H04W 4/70, H04W 76/14	40021902	CN110719574
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 3/00, G06T 11/00, G06K 9/62, G06N 3/04	40021904	CN110796594
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/02, H04W 4/44, H04W 4/46, H04W 64/00	40021905	CN110798793
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04B 7/155, H04L 29/08	40021906	CN110971287
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/02, G06Q 40/04	40021907	CN110910237
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 16/18, H04W 64/00	40021908	CN110996330
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40021909	CN110807362
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/426, A63F 13/52, A63F 13/837, A63F 13/822	40021910	CN110812837
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16H 50/70, G06Q 10/06	40021911	CN110797124
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G06Q 20/40	40021912	CN110765923
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06F 16/33, G06F 16/9535	40021917	CN110889717
Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/33, G06K 9/62	40021918	CN110795541

騰訊科技(深圳)有限公司

Tencent G06Q 20/10 40021919 CN111027951
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G16H 20/30, G06K 9/00, 40021920 CN110797104
Technology G06T 7/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/29, G01C 21/30 40021921 CN110807075
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/36 40021922 CN110825884
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G01C 21/30 40021923 CN110793531
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 30/20, G06N 3/00 40021924 CN110807238
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/36 40021925 CN110968508
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/29, G06F 40021926 CN110781255
Technology 16/22, G06F 16/2458
(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	A63F 13/70, A63F 13/85, H04N 21/2187, H04N 21/478	40021927	CN111013154
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06T 7/30	40021928	CN111028343
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01M 1/14	40021929	CN110793720
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G06F 3/0482	40021930	CN110798521
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/07	40021931	CN110930733
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/901, G06F 16/9536, G06Q 50/00	40021932	CN110765320
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40021933	CN111027610
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/837	40021934	CN110882538
Tencent Technology (Shenzhen) Company Limited	G06F 16/683, G06F 16/783	40021935	CN110750677

騰訊科技(深圳)有限公司

Tencent G06Q 20/10, G06Q 40021936 CN110782242
Technology 20/02, G06Q 20/08,
(Shenzhen) G06Q 20/38, G06Q 40/02
Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 15/10 40021937 CN110942507
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06N 3/04, G06N 3/08 40021938 CN111027674
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/432, G06F 40021963 CN111078903
Technology 16/438
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent A61B 1/00 40021964 CN111012285
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 48/08, H04W 40021965 CN110996374
Technology 48/18, G10L 15/22
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/234, H04N 40021966 CN111050191
Technology 21/235, H04N 21/2343,
(Shenzhen) H04N 21/44, H04N
Company Limited 21/435, H04N 21/4402,
騰訊科技(深圳)有限公司 H04N 21/488, H04N
21/431, H04N 21/81,
G06F 40/30, G06K 9/32

Tencent G06K 9/00 40021967 CN110807385
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	G10L 15/22, G10L 15/26, G06F 9/445, G06F 9/451	40021968	CN110797022
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05D 1/02	40021969	CN110888434
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 13/08, G10L 13/10, G10L 15/18, G06F 40/284, G06F 40/58	40021970	CN110782870
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08	40021971	CN111064785
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/284, G06F 16/33, G06F 16/35	40021972	CN110941958
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40021973	CN110852332
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40021974	CN110971607
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9538, G06F 40/30, G06K 9/62	40021975	CN110851745
Tencent Technology (Shenzhen) Company Limited	G06Q 20/32, G06Q 20/40	40021976	CN111027964

騰訊科技(深圳)有限公司

Tencent G10L 13/02 40021977 CN110808027
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40021978 CN110944048
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9537, G06F 40021979 CN110781415
Technology 16/29
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06 40021980 CN110855645
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G16H 40021981 CN111079021
Technology 40/20
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/117, H04N 40021982 CN110809158
Technology 19/82, H04N 19/154,
(Shenzhen) H04N 19/14, G06F

Company Limited

騰訊科技(深圳)有限公司

Tencent G07C 9/37 40021983 CN111063083
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 3/04, 40021984 CN111062440
Technology G06N 3/08, G06N 20/10
(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 9/62, G06F 16/783, G06F 16/78	40021985	CN110796204
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06F 40/289, G06F 40/30	40021986	CN110765239
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06F 17/16	40021987	CN110781970
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40021988	CN111046941
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, G06F 21/57, G06F 21/55, G06K 9/62	40021989	CN110855648
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/61, G06F 9/445	40021990	CN111078233
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/12, G06N 3/04, G06N 3/08, G16H 30/00	40021991	CN110838125
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/30, G06F 11/34	40021992	CN110888781
Tencent Technology (Shenzhen) Company Limited	G06T 17/00, G06T 19/20, G06T 7/70, G06N 3/08, G06N 3/04, G06K 9/00	40021993	CN110874865

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 9/451 40021994 CN110837404

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G10L 13/08, G10L 15/26 40021995 CN111048065

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 11/22, G06F 11/34 40021996 CN111078478

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 10/06, G06Q 40/02 40021997 CN110826921

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 40/56, G06F 16/33, G06N 3/08 40021998 CN110750998

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G08G 1/16 40021999 CN110807950

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04W 12/12, H04W 4/14 40022000 CN110913397

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 21/56, G06F 21/60, G06F 8/74 40022001 CN110826066

騰訊科技(深圳)有限公司

騰訊科技(深圳)有限公司

騰訊科技(深圳)有限公司

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, G06F 9/451, G06F 3/023	40022002	CN110855554
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G16Y 40/00	40022003	CN110809043
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/75, H04L 29/06	40022004	CN110876851
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/73, G06F 16/732	40022005	CN110807126
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04B 17/336, H04B 17/309, H04W 4/46, H04W 24/08	40022006	CN110958066
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/34	40022007	CN111060121
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/27, H04L 29/08	40022008	CN110851529
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/15, H04N 7/14, H04N 21/4788, H04N 21/858, H04N 21/258	40022009	CN110876033
Tencent Technology (Shenzhen) Company Limited	G06F 16/242, G06F 16/2458	40022010	CN110851465

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62, G06N 20/00 40022011 CN110909777

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/33, G06F 40/30, G06F 21/64 40022012 CN111008264

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H02J 1/10, H02J 7/00, H02J 9/06 40022013 CN110768236

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
A63F 13/211, A63F 13/5258, A63F 13/5372, A63F 13/837 40022014 CN111035918

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/36, G06F 16/35, G06F 40/30 40022015 CN110795572

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 40/02 40022016 CN110866822

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 20/38, G06Q 30/04, G06F 16/901, H04L 29/06 40022017 CN110930149

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G10L 15/02, G10L 15/06, G10L 15/16, G10L 15/18, G10L 15/19, G10L 15/22, G10L 15/26, G10L 25/60 40022018 CN110797010

騰訊科技(深圳)有限公司

Tencent Technology
G06F 40/295, G06N 3/08 40022019 CN110781682

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

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/04, G06Q 40/00, G06Q 40/04	40022020	CN111028023
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 16/35, G06F 16/332, G10L 15/22	40022021	CN110807332
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 16/35, G06F 16/332, G10L 15/22	40022022	CN110807333
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 16/35, G06N 20/00	40022023	CN110795945
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/837	40022024	CN110975283
--	----------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06Q 30/06	40022025	CN110852809
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/20, G01C 21/30, G01C 21/34	40022026	CN110793523
--	---------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24	40022027	CN110912742
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/44, H04N 21/435, H04N 21/2187, H04N 21/232, H04N 21/4788, G06K 9/00	40022028	CN110784762
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01B 21/00, G01B 21/20, G06T 17/00	40022029	CN110779479
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40022030	CN110796157
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/246, G06T 7/277, G06T 7/292	40022031	CN111047622
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 25/60, G10L 25/03	40022032	CN110782921
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/58, G06F 40/51, G06N 3/08	40022033	CN110795947
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/44, H04N 21/4402, H04N 21/8405, H04N 21/845	40022034	CN110798735
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/10	40022035	CN110796426
Tencent Technology (Shenzhen) Company Limited	G06F 16/33	40022036	CN110795527

騰訊科技(深圳)有限公司

Tencent G06F 16/2458, G06F 40022037 CN110795464
Technology 16/29
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06N 40022038 CN110795618
Technology 3/04, G06N 3/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent B60W 30/08, B60W 40/00 40022039 CN110789520
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/176, H04N 40022040 CN110784716
Technology 19/167, H04N 19/186,
(Shenzhen) H04N 21/2343

Company Limited

騰訊科技(深圳)有限公司

Tencent G01S 19/42 40022041 CN110895343
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 15/20, G06F 16/29 40022042 CN110796725
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 29/12 40022043 CN110896412
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 10/06, G06Q 40022044 CN110782115
Technology 50/30, H04L 29/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/958, G06F 16/9535	40022045	CN110795657
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01	40022046	CN110807915
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/958	40022047	CN110781423
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/583, G06F 16/538, G06F 9/451	40022048	CN110795589
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/58, G06F 40/289, G06F 16/36	40022062	CN110807335
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/40, H04W 28/10, H04W 28/18	40022063	CN110784845
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05B 17/02	40022064	CN110780602
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/0967	40022065	CN110782687
Tencent Technology (Shenzhen) Company Limited	G06N 20/00, G06N 3/08, G06Q 40/08	40022066	CN110796261

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 9/50, G06N 3/08 40022067 CN110795232

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 29/06, H04L 29/08 40022068 CN110798444

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/36 40022069 CN110795565

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 11/36 40022070 CN110781082

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/62, G06K 9/00 40022071 CN110826593

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 16/33, G06F 16/332, G06F 16/35 40022072 CN110781274

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04L 12/26, H04L 12/24 40022073 CN110896369

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited H04N 21/2343, H04N 21/2662, H04N 21/478, H04N 21/658, H04N 21/24, G06N 20/00 40022074 CN110996125

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, G06F 40/18, G06F 40/174	40022075	CN110796031
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04B 17/318	40022076	CN110896336
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01, G08G 1/16, G06K 9/62, G06N 3/04	40022077	CN110796856
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04	40022078	CN110807495
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/63, A63F 13/2145, G06F 9/451	40022079	CN110772787
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/04, G06N 3/08, G06F 16/9535	40022080	CN110796232
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06Q 40/02, G06Q 10/04	40022081	CN110781929
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 5/00, G06T 3/40, G06T 5/50, G06N 3/04, G06N 3/08	40022082	CN110807741
Tencent Technology (Shenzhen) Company Limited	G06T 17/00, G06T 15/04, G06K 9/00	40022083	CN111028330

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/62, G06F 16/36 40022084 CN110796160

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06N 20/00, G06F 40/58, G06K 9/62 40022085 CN110807529

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06T 7/246, G06T 19/20 40022086 CN110796083

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/49, G06F 16/176 40022087 CN110772785

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 11/07, G06K 9/20, G06K 9/38, A63F 13/837 40022088 CN110781021

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06N 3/04 40022089 CN110796111

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 20/12, G06Q 20/40, G06Q 30/06, G06Q 40/04, A63F 13/792 40022090 CN110782244

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G10L 21/003, G10L 21/007, G06N 3/04, G06N 3/08, G06N 20/00 40022091 CN110797038

騰訊科技(深圳)有限公司

Tencent Technology G06F 40/30, G06F 40/151, G06F 16/335, 40022092 CN110795944

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06N 3/04, G06N 3/08		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/26, H04L 12/58	40022093	CN111064638
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00	40022094	CN110826545
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/06, G06Q 10/06, G06F 16/9535	40022095	CN110874787
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40022096	CN110807474
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/123, G08G 1/14	40022097	CN110969887
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/635, G06F 16/68	40022098	CN111078931
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/33, G06F 40/279, G06K 9/62	40022099	CN110795547
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/06, H04L 29/06, H04L 29/08	40022100	CN111030802

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06T 13/20, A63F 13/60	40022101	CN110782525
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/08, G06T 15/04, G06T 15/50	40022102	CN110827391
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/2145, A63F 13/52, A63F 13/56	40022103	CN110743161
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 19/37	40022104	CN110865398
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06F 16/36, G06F 16/33, G06F 40/30	40022105	CN110795562
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 5/00	40022106	CN110796614
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06F 16/332	40022107	CN111026840
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/69, A63F 13/75	40022108	CN111054077
Tencent Technology (Shenzhen) Company Limited	G06F 16/34, G06N 3/04, G06N 3/08	40022110	CN111026861

騰訊科技(深圳)有限公司

Tencent H04L 9/08, H04L 29/06, 40022111 CN110798315
Technology H04L 29/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/11, G06T 7/187, 40022112 CN111062952
Technology G06T 7/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/01 40022113 CN110825228
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/176, H04N 40022114 CN111050177
Technology 19/147, H04N 19/567,
(Shenzhen) H04N 19/50, H04N
Company Limited 19/61, H04N 19/56,
騰訊科技(深圳)有限公司 H04N 19/44

Tencent H04L 12/24, H04L 12/26 40022115 CN110995506
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/176, H04N 40022116 CN111050176
Technology 19/147, H04N 19/50,
(Shenzhen) H04N 19/44, H04N
Company Limited 19/61, H04N 19/124
騰訊科技(深圳)有限公司

Tencent G06F 40/258, G06F 40022117 CN110781668
Technology 40/242, G06F 40/279,
(Shenzhen) G06F 16/35, G06K 9/62
Company Limited

騰訊科技(深圳)有限公司

騰訊科技(深圳)有限公司

Tencent H04N 21/845, H04N 40022118 CN111031404
Technology 21/472, H04N 21/2387
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/24, G06Q 30/02, G06Q 30/06	40022119	CN110766394
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/02, G06Q 40/06	40022120	CN1111080429
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/958, G06Q 30/02, G06K 9/62, G06N 3/04, G06N 3/08	40022121	CN110781433
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, H04L 12/26, G06F 11/30, G06F 11/07	40022122	CN1111064590
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/28, G06F 16/215, G06F 16/182, A63F 13/77, A63F 13/79	40022123	CN110851542
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0485, G06F 3/0486	40022124	CN110968241
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01, G08G 1/16, H04L 29/08	40022125	CN110782660
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/53, G06F 16/58, G06K 9/62	40022126	CN1111061890
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, A63F 13/75	40022127	CN110909630

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06Q 10/06, G06Q 40/04 40022128 CN110930013

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06F 3/01 40022129 CN111061369

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/57, A63F 13/75, A63F 13/79 40022131 CN111068323

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/70, A63F 13/803 40022132 CN111068333

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/32, G06K 9/62, G06T 7/73 40022133 CN111079741

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G07C 5/00, G07C 5/08, H04L 29/08, H04W 4/40, H04W 4/44, H04W 4/46 40022134 CN110910529

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited G06K 9/00, G06K 9/62 40022135 CN110991380

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited A63F 13/75 40022136 CN111035933

騰訊科技(深圳)有限公司

Tencent Technology G06F 16/583, G06N 3/04 40022137 CN110825904

(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 29/08	40022138	CN111049916
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30	40022139	CN110874396
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 19/008, G10L 19/012, G10L 21/0208	40022140	CN110782907
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06F 16/332	40022141	CN111008265
--	----------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00, G06F 16/583	40022142	CN111062930
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40022143	CN110866469
--	------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/04, G06Q 30/02	40022144	CN110782065
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/02	40022150	CN111028075
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/79, G06Q 30/06	40022151	CN110960859
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/537, A63F 13/58, A63F 13/837, A63F 13/2145	40022152	CN110860087
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/55, G06N 3/04, G06N 3/08, G06T 7/90	40022153	CN111062981
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/426, A63F 13/5372, A63F 13/837	40022154	CN110917616
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/166, G06F 40/289, G06F 40/30, G06F 16/27, G06F 16/958	40022155	CN110889264
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9537, G09B 29/10	40022156	CN110837607
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/445, G06F 9/451	40022157	CN110851201
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05D 1/02	40022158	CN110888444
Tencent Technology (Shenzhen) Company Limited	G06Q 10/04, G06Q 10/06, G06Q 50/30, H04W 4/40	40022159	CN110852524

騰訊科技(深圳)有限公司

Tencent G06Q 30/02 40022160 CN110827075
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 9/38 40022161 CN111045732
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/958, G06F 40022162 CN110826002
Technology 16/955
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06Q 40022163 CN110825969
Technology 30/02, G06K 9/62, G06N
(Shenzhen) 3/04, G06N 3/08

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 21/57 40022164 CN110826073
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G05B 19/19 40022165 CN110888393
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/9535 40022166 CN110781384
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 3/0488 40022167 CN110955377
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	A63F 13/56, A63F 13/807	40022168	CN110882543
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/573, A63F 13/837	40022169	CN1111001159
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/295, G06F 40/284	40022170	CN110852106
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/26, G06F 3/044, G06F 3/041	40022171	CN110795298
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06Q 20/40	40022172	CN111027974
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/57, G06F 21/56, G06F 8/41	40022173	CN110968874
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/06	40022174	CN110780817
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/235, H04N 21/81, H04N 21/4788, H04N 13/275, H04N 13/332, H04N 13/106	40022175	CN110784728
Tencent Technology (Shenzhen) Company Limited	B25J 15/00, B25J 15/02, B25J 9/00, B25J 13/08	40022176	CN110842959

騰訊科技(深圳)有限公司

Tencent G06F 40/189 40022177 CN110795925
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06 40022178 CN110958234
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451 40022179 CN110990106
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9538, G06F 40022180 CN111079037
Technology 16/34, G06F 16/338
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/00, G06T 7/13 40022181 CN111062924
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/38 40022182 CN111061477
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/36, G06K 9/46, 40022183 CN111078552
Technology G06K 9/62
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06Q 20/40, 40022184 CN111062323
Technology G06Q 40/00, G06T 1/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/32, G06F 21/60, G06Q 20/40, G06K 9/00	40022185	CN111046365
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/34, G06Q 30/02, G06F 8/61	40022186	CN110990241
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/30, H04L 29/06, H04L 29/08	40022187	CN111081247
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/23	40022188	CN111054060
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/783, G06F 16/75	40022189	CN110990631
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/04, G06N 3/08, G06F 40/194, G06F 40/289, G06F 16/33	40022190	CN111027681
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/533, A63F 13/537	40022191	CN111035928
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04	40022192	CN111049806
Tencent Technology (Shenzhen) Company Limited	G06T 3/40, G06K 9/46, G06N 3/04, G06N 3/08	40022193	CN111062871

騰訊科技(深圳)有限公司

Tencent G06Q 20/38, G06Q 40022194 CN111062717
Technology 20/06, G06Q 20/36
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/36 40022195 CN111078544
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G16H 40/20, G16H 80/00 40022196 CN110993084
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/169, G06F 40022197 CN111062194
Technology 40/189
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 3/00, G06F 16/955 40022198 CN110992256
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/48, H04N 19/70 40022199 CN111010576
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/435, G06F 40022200 CN111046198
Technology 16/44, G06T 13/40
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50 40022201 CN111078404
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06 40022202 CN111031017
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 11/07, G06F 9/46	40022203	CN110990182
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36, G06K 9/32	40022204	CN111078569
--	-----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/10, G06F 16/36	40022205	CN110992002
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/26	40022206	CN110995545
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0484, G06F 3/0488, G06F 40/289, G06F 40/216	40022207	CN111026319
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0484, G06F 3/0488, G06F 40/166, G06F 40/289	40022208	CN111026320
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/783, G06N 3/04	40022209	CN110990632
--	------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00	40022210	CN111009031
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 50/00, G06F 16/953	40022211	CN111028091
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40022212	CN111064755
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/40	40022213	CN111028320
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40022214	CN110991325
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 3/0484, G06Q 30/02	40022215	CN111045562
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/04, G06N 3/08, G06Q 30/02	40022216	CN111047009
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/21, G06F 16/11, G06F 11/14	40022217	CN111078667
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, G06N 3/08	40022218	CN110995810
Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/455	40022219	CN110955510

騰訊科技(深圳)有限公司

Tencent A63F 13/533, A63F 40022230 CN111001158
Technology 13/55, A63F 13/837
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/71, G06F 8/38, 40022231 CN110888671
Technology A63F 13/55
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/22 40022232 CN110990205
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/58, G06F 40022233 CN110825901
Technology 40/30, G06N 3/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06, G06F 40022234 CN110881033
Technology 21/60, G06F 21/62,
(Shenzhen) G06F 16/904

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/75, G06K 9/00 40022235 CN111054080
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50 40022236 CN111026552
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 40/06 40022237 CN110930257
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/36 40022238 CN110941551
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 8/30	40022239	CN110865806
--	-----------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/00, G06T 17/00, G06T 7/90, G06T 7/70, G06T 3/00	40022240	CN110880204
--	---	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/32, G06K 9/62	40022241	CN111062389
--	----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/658	40022242	CN110851167
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06Q 30/02	40022243	CN110969119
--	-------------------------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04	40022244	CN110929779
--	----------------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/57	40022245	CN111008379
--	------------	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/837	40022246	CN110917618
--	--	----------	-------------

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/79, A63F 13/837	40022247	CN110917623
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/837	40022248	CN110841285
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/738, G06F 16/75, G06N 3/04, G06N 3/08	40022249	CN111026914
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/442	40022250	CN110784752
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/54	40022251	CN110898430
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2455, G06F 16/23, A63F 13/79	40022252	CN110866036
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/34, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G06F 40/284, G06F 40/30	40022253	CN111027563
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06Q 40/04	40022254	CN110866753
Tencent Technology (Shenzhen) Company Limited	H04N 21/472, H04N 21/845	40022255	CN110856042

騰訊科技(深圳)有限公司

Tencent G06Q 10/06, G06Q 40022256 CN110889644
Technology 30/06, G06Q 40/02
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/901, G06F 40022257 CN110866151
Technology 16/903
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/46, 40022258 CN110765975
Technology A63F 13/75
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G07C 9/00 40022260 CN110930561
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40022261 CN110912985
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 20/10, G06Q 40/04 40022262 CN110910109
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/635, G06F 40022263 CN110879850
Technology 16/68, A63F 13/52
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G05D 1/00 40022264 CN110780663
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	H04N 21/238, H04N 21/24, H04N 21/258, H04N 21/2662	40022265	CN110881136
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/54, G06F 9/50	40022266	CN110837426
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36, A63F 13/60	40022267	CN110781085
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472, H04N 21/845, H04N 21/8547	40022268	CN110913272
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 21/02	40022269	CN110875049
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535	40022276	CN110990706
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/14, H04W 4/029, H04W 4/06, H04W 4/44, H04W 4/48	40022278	CN110895888
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/023	40022279	CN110888539
Tencent Technology (Shenzhen) Company Limited	H04N 21/2343, H04N 21/4402	40022281	CN110868615

騰訊科技(深圳)有限公司

Tencent G16H 10/60, G16H 40022283 CN111081337
Technology 50/30, G16H 50/70
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/60, A63F 40022286 CN110841294
Technology 13/79, A63F 13/822
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62 40022288 CN111046980
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/30, G06F 16/25 40022289 CN110795084
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/11, G06K 9/32, 40022290 CN110930417
Technology G06K 9/62, G06N 3/04,
(Shenzhen) G06N 3/08

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 5/00, G06T 7/90 40022291 CN110930325
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/258, G06F 40022292 CN110866391
Technology 40/186
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 76/18 40022293 CN110809330
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06K 9/00	40022295	CN110929158
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40022297	CN110912904
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H01Q 1/36, H01Q 1/38, H01Q 1/50, H01Q 21/00	40022298	CN111029735
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/70, A63F 13/35	40022299	CN111068332
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2387, H04N 21/431, H04N 21/472, H04N 21/482, H04N 21/485	40022300	CN110996134
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40022301	CN111046855
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/08, G08G 1/095	40022302	CN111063205
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/176, G06F 16/16, G06F 3/0481	40022303	CN111078655
Tencent Technology (Shenzhen) Company Limited	H04L 29/08, G10L 15/26, G10L 15/22, G10L 13/02	40022304	CN110971685

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/08, G06N 3/04, G06K 9/62	40022305	CN110956265
---	---------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/84, H04N 21/8543, H04N 21/8549, G06F 16/78	40022306	CN110891201
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, H04N 21/433, H04N 21/478	40022307	CN110841287
---	--------------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 40/04, G06Q 20/38	40022308	CN110889762
---	------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/06	40022309	CN110855791
---	------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 74/08	40022310	CN110896566
---	------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/38, G06Q 40/04, G06F 16/2455	40022311	CN110751485
---	--------------------------------------	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	B62K 3/02, B62K 19/18, B62J 1/08, B62K 13/08, B62K 21/16, B62K 21/26, B62K 21/00	40022312	CN110789645
---	--	----------	-------------

騰訊科技(深圳)有限公司

Tencent Technology	H04N 21/24, H04N 21/438, H04N 21/442,	40022313	CN110933471
--------------------	---------------------------------------	----------	-------------

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/6402, H04N 21/8352			
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/85, G06F 13/40	40022314		CN110990903
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2455, G06F 16/27, G06F 9/54	40022315		CN111061769
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/55	40022316		CN111035926
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06K 9/62	40022317		CN111026971
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/77, G06F 9/451, G06F 40/58, G06F 8/73	40022318		CN111068336
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06Q 20/06	40022319		CN111008061
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/455, G06F 8/61, G06F 11/14	40022320		CN110968399
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2387, H04N 21/472, H04N 21/845	40022321		CN111031354

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/02, G10L 15/06, G10L 21/0208, G10L 21/0272	40022322	CN111063342
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/475, H04N 21/4788, H04N 21/81, H04N 21/435, H04N 21/443, G06F 3/0484	40022323	CN111083551
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00, G06N 3/08, G06N 3/04	40022324	CN111047543
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/02, H04W 4/024, H04W 76/10	40022325	CN110958564
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 20/00	40022326	CN111046275
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/439, H04N 21/4402, H04N 21/472	40022327	CN111050203
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/53, A63F 13/837	40022328	CN111035924
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/5372	40022329	CN111035929
Tencent Technology (Shenzhen) Company Limited	H04N 13/161, H04N 13/275, H04N 13/302	40022330	CN110996087

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06F 16/29, 40022331 CN111008672
Technology G06Q 50/26
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/289, G06F 40022332 CN111062207
Technology 3/0488, G06F 3/023
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/532, G06F 40022333 CN110909192
Technology 16/538
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 10/04, G06Q 50/06 40022334 CN110991710
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/56 40022335 CN110929259
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/332 40022336 CN110837549
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/332, G06F 40022339 CN110990549
Technology 40/295, G06F 40/30,
(Shenzhen) G06N 3/04, G06N 3/08

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 40/02 40022340 CN110852870
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	A63F 13/2145, A63F 13/52, A63F 13/837	40022341	CN110893277
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 7/02, G01S 13/88, G05B 15/02	40022342	CN110888113
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40022343	CN111062439
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/57, G06T 13/00	40022344	CN110935172
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40022345	CN110909780
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16H 50/20, G06K 9/62, G06F 9/50	40022346	CN110782985
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40021882	CN110661818
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/44, H04N 7/18, G06N 20/00	40021883	CN110650347
Tencent Technology (Shenzhen) Company Limited	G06F 16/43	40021884	CN110647634

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/04, G06N 3/08	40021885	CN110674869
---	---------------------------------	----------	-------------

騰訊科技(深圳)有限公司

The Johns Hopkins University 约翰霍普金斯大学	C07K 7/08, A61K 38/10, A61K 45/06, A61K 9/14, A61K 47/34, A61P 35/00, A61P 27/02, A61P 9/10, A61P 3/10, A61P 27/06	40022338	CN110981941
---------------------------------------	--	----------	-------------

The Trustees of the University of Pennsylvania	C12N 15/67, C12N 15/117, C12P 19/34, A61K 48/00	40022229	EP3611266
--	---	----------	-----------

UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA 中国科学技术大学	G06N 10/00	40021961	CN111144573
--	------------	----------	-------------

University Health Network	A61K 31/5377, A61K 39/395, A61P 35/00, C07D 413/10	40022424	EP3678669
---------------------------	--	----------	-----------

Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 5/28	40022060	CN111257985
----------------------------------	-----------	----------	-------------

Vistagen Therapeutics, Inc.	A61K 31/198, A61P 25/04	40022228	EP3598971
-----------------------------	-------------------------	----------	-----------

Voyager Therapeutics, Inc.	C12N 15/09, C12N 15/11, C12N 15/113, C12N 15/86, C12N 15/861	40022381	EP3619308
----------------------------	--	----------	-----------

Voyager Therapeutics, Inc.	A61K 31/713, A61K 48/00, A61P 25/28, C12N 15/11, C12N 15/113, C12N 15/86	40022382	EP3618839
----------------------------	--	----------	-----------

WANG HAOKAI 王浩鏜	G07F 11/00, G07F 11/72, G07F 17/42, G06Q 30/00	40022270	CN110858429
-----------------	--	----------	-------------

WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.	F16L 55/00, F16K 27/00, F16K 43/00	40022378	CN111279111
--	------------------------------------	----------	-------------

William Marsh Rice University 威廉馬歇萊思大學	B01J 35/00, B01J 23/89, B01J 37/03, B01J 37/08, C07C 1/04, C01C 1/04	40022409	EP3621730
--	--	----------	-----------

ZORTRAX SPOLKA AKCYJNA 卓特拉斯股 份有限公司	B29C 64/35, B29C 71/00, B33Y 40/00	40022371	CN110933937
ZORTRAX SPOLKA AKCYJNA 卓特拉斯股 份有限公司	B29C 71/00, B29C 64/35, B33Y 40/00	40022372	CN110933939
ZORTRAX SPOLKA AKCYJNA 卓特拉斯股 份有限公司	B29C 64/35, B29C 71/00, B33Y 40/20	40022375	CN110933936
廣州市康立明生物科技 有限責任公司	C12Q 1/6811, C12Q 1/6858	40021881	CN110951828
深圳市商湯科技有限公 司	G06F 16/583, G06K 9/00	40021916	CN111177449
華為技術有限公司	H04W 74/08, H04W 74/00	40022386	CN111434180
華為技術有限公司	G06F 9/445	40022387	CN111373379



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

20022434 - 20022434

- [51] E03D 9/02 [11] 20022434
E03D 9/03
- [13] A
- [25] ZH
- [21] 22020006390.1 [22] 23.04.2020
- [30] 25.04.2019 CN,201910339454.4
25.04.2019 CN,201910339489.8
25.04.2019 CN,201910340269.7
04.12.2019 CN,201911229853.1
04.12.2019 CN,201911228402.6
04.12.2019 CN,201911229742.0
- [54] METHOD AND DEVICE FOR DELAYING RELEASE OF TOILET CLEANSING PREPARATIONS
一種潔廁劑的延時釋放方法及裝置
- [71] Guangzhou Blue Moon Industrial Co., Ltd.
廣州藍月亮實業有限公司
NO. 36, Punan Rd., Yunpu Industrial Zone, Huangpu District
Guangzhou, Guangdong 510760
China
中國
510760 廣東省廣州市
黃埔區雲埔工業區浦南路 36 號
- [72] Zhanqiu, LAI 賴展球
Lili, HU 胡利利
Cancan, WANG 王璨璨
- [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] E03D 9/03
E03D 9/02

[11] 20022434

[13] A

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

20022434 - 20022434

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20022434	E03D 9/02, E03D 9/03

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

20022434 - 20022434

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020006390.1	20022434

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

20022434 - 20022434

[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.
Guangzhou Blue Moon Industrial Co., Ltd. 廣州藍月亮實業有限公司	E03D 9/02, E03D 9/03	20022434



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

1118909 - 40001898

- [51] A01K 87/00 [11] 1191803
CN103651287 B
[13] B
- [25] ZH
[21] 14105297.3 [22] 05.06.2014
[30] 31.08.2012 JP,2012-191908
[54] ROD TIP SECTION AND FISHING ROD HAVING THE SAME
竿梢節以及具有該竿梢節的釣竿
[73] GLOBERIDE, Inc.
古洛布萊株式會社
3-14-16 Maesawa, Higashikurume-shi
Tokyo, 203-8511
JAPAN
[72] Takuji Kawamura 川村拓司
Masayoshi Nakao 中尾雅好
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

-
- [51] A21D 13/02 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B

-
- [51] A21D 13/04 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B
-

[51] A21D 2/26 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B

[51] A21D 2/36 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B

[51] A23C 19/08 [11] 1215659
A23C 19/14 CN105392369 B
[13] B

[25] ZH

[21] 16103682.9 [22] 30.03.2016

[86] 08.07.2014 PCT/JP2014/068147

[87] 15.01.2015 WO2015/005321

[30] 09.07.2013 JP,2013-144018

[54] BITE-SIZE SMOKED CHEESE AND METHOD FOR PRODUCING SAME
一口大小的薰製干酪及其製造方法

[73] MEIJI CO., LTD.
株式会社明治
2-10, Shinsuna 1-chome, Koto-ku
Tokyo 1368908 (JP)
JAPAN

[72] Kota NARA 奈良浩太
Shiro KAWABATA 川端史郎

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

[51] A23C 19/14 [11] 1215659
A23C 19/08 CN105392369 B
[13] B

[51] A23L 7/10 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B

[51] A24F 47/00 [11] 1234613
CN106983176 B
[13] B

[25] ZH

[21] 17108323.2 [22] 21.08.2017

[30] 26.03.2013 GB,1305494.5

[54] A SIMULATED CIGARETTE
模擬香烟

[73] KIND CONSUMER LIMITED
亲切消费者有限公司
79 Clerkenwell Road
London, EC1R 5AR
UNITED KINGDOM

[72] Alex HEARN 亚历克斯 赫恩
Ritika GUPTA R 古普塔
Rene Mauricio GONZALEZ CAMPOS R M 冈萨雷斯 坎波斯
Khine Zaw NYEIN K Z 尼恩

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

[51] A61B 17/12 [11] 1199193
A61B 7/00 EP2744412 B1
[13] B

[51] A61B 7/00 [11] 1199193
A61B 17/12 EP2744412 B1
[13] B

[25] EN

[21] 14112839.4 [22] 23.12.2014

[86] 14.08.2012 PCT/US2012/050785

[87] 21.02.2013 WO2013/025711

[30] 15.08.2011 US,13/210,198

[54] HEART OCCLUSION DEVICES
心臟閉塞裝置

[73] W.L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] AMIN, Zahid
LARSEN, Coby
CULLY, Edward
CUTRIGHT, Warren
MASTERS, Steven
SHAW, Edward Emil

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] A61K 31/381 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 31/4178 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61K 31/422 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61K 31/4245 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61K 31/4412 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] A61K 31/4439 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61K 31/444 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61K 31/4458 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 31/4545 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] A61K 31/4709 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] A61K 31/4725 [11] 1219043
A61K 45/06 EP3024489 B1
A61K 9/00
A61K 9/14
C07D 409/14
C07D 275/06
C07C 57/15
A61P 11/00
A61P 11/06
A61K 31/4709
C07D 417/14
[13] B

[25] EN

[21] 16106791.0 [22] 13.06.2016

[86] 24.07.2014 PCT/EP2014/065965

[87] 29.01.2015 WO2015/011244

[30] 25.07.2013 EP,13382304.7

[54] SALTS OF 2-AMINO-1-HYDROXYETHYL-8-HYDROXYQUINOLIN-2 (1H) -ONE
DERIVATIVES HAVING BOTH MUSCARINIC RECEPTOR ANTAGONIST AND
BETA-2 ADRENERGIC RECEPTOR AGONIST ACTIVITIES
具有毒蕈鹼受體拮抗劑和 β -2 腎上腺素受體激動劑活動性的 2-氨基-1-羥乙基-8-
羥基喹啉-2 (1H) -酮衍生物的鹽

[73] ALMIRALL S.A.
Ronda del General Mitre

151, 08022 Barcelona, ES
SPAIN

- [72] JULIA JANE, Montserrat
PUIG DURAN, Carlos
CARRERA CARRERA, Francesc
PRAT QUINONES, Maria
PAJUELO LORENZO, Francesca
PEREZ ANDRES, Juan Antonio
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

-
- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/497
C07D 417/14 | [11] | 1230199
CN106459029 B |
| | | [13] | B |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/506
C07D 417/14 | [11] | 1230199
CN106459029 B |
| | | [13] | B |
-

- | | | | |
|------|---|------|-------------------------|
| [51] | A61K 31/5377
C12Q 1/68
A61P 35/00
C12Q 1/6886
C07D 405/14
C07D 405/12
C07D 211/86
A61K 31/4545
A61K 31/4412 | [11] | 1213771
EP2908823 B1 |
| | | [13] | B |

[25] EN

[21] 16101699.4 [22] 17.02.2016

[86] 15.10.2013 PCT/US2013/065112

[87] 24.04.2014 WO2014/062720

[30] 15.10.2012 US,US201261714140P
15.10.2012 US,US201261714045P
15.10.2012 US,US201261714145P
31.01.2013 US,US201361758972P
13.03.2013 US,US201361780703P
14.03.2013 US,US201361786277P

[54] METHODS OF TREATING CANCER
治療癌症的方法

- [73] Epizyme, Inc.
400 Technology Square, 4th Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] Natalie WARHOLIC
Heike KEILHACK
Sarah K. KNUTSON
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] A61K 31/5575 [11] 1221406
A61K 47/10 EP2983663 B1
- [13] B

-
- [51] A61K 31/559 [11] 1221406
A61K 47/10 EP2983663 B1
- [13] B

-
- [51] A61K 31/7088 [11] 1198371
C12N 15/115 EP2802660 B1
- [13] B

-
- [51] A61K 31/728 [11] 1226965
A61K 31/4458 CN105916512 B
A61K 9/00
A61K 9/107
A61K 47/10
A61K 8/49
A61K 8/73
A61K 8/04
A61Q 19/08
A61P 19/02
- [13] B

[25] ZH

[21] 17100721.7 [22] 20.01.2017

[86] 23.12.2014 PCT/EP2014/079270

[87] 02.07.2015 WO2015/097261

[30] 23.12.2013 FR,13/63505

- [54] HYALURONIC ACID COMPOSITIONS INCLUDING MEPIVACAINE
包含甲哌卡因的透明質酸組合物
- [73] LABORATOIRES VIVACY
實驗室維維西公司
44 rue Paul Valéry
75116 PARIS
FRANCE
法國
巴黎
- [72] BON BETEMPS, Jérémie 热雷米. 邦贝唐
VITALLY, Guy 盖伊. 维塔利
- [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] A61K 35/38 [11] 1248582
A61P 3/04 EP3263118 B1
A61K 36/55
A21D 2/26
A21D 2/36
A21D 13/02
A21D 13/04
A23L 7/10
- [13] B
- [25] EN
- [21] 18108443.6 [22] 29.06.2018
- [30] 10.05.2004 DK,200400742
10.05.2004 US,569252 P
- [54] FLAXSEEDS FOR BODY WEIGHT MANAGEMENT
用於控制體重的亞麻子
- [73] University of Copenhagen
Nørregade 10
1165 Copenhagen K
DENMARK
- [72] ASTRUP, Arne Vernon
THOMSEN, Dal Agnete
TETENS, Inge
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

- [51] A61K 36/55 [11] 1248582
A61K 35/38 EP3263118 B1

[13] B

[51] A61K 38/45 [11] 1183618
A61P 1/16 EP2566505 B1

[13] B

[25] EN

[21] 13110519.6 [22] 12.09.2013

[86] 06.05.2011 PCT/US2011/035500

[87] 10.11.2011 WO2011/140429

[30] 06.05.2010 US, 61/331, 909

[54] DELIVERY OF CHOLESTERYL ESTER TO STEROIDOGENIC TISSUES
傳送膽固醇酯到類固醇合成組織[73] Alphacore Pharma LLC
333 Parkland Plaza
Ann Arbor, MI 48103
UNITED STATES OF AMERICA[72] Bruce J. AUERBACH
Brian KRAUSE
Reynold HOMAN[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 39/02 [11] 1227901
C07K 14/20 CN105980398 B

[13] B

[51] A61K 39/395 [11] 1215796
C07K 16/32 EP2934582 B1

[13] B

[25] EN

[21] 16103770.2 [22] 01.04.2016

[86] 18.12.2013 PCT/EP2013/077166

[87] 26.06.2014 WO2014/096051

[30] 21.12.2012 US, 61/745, 293

[54] ANTI HER2 ANTIBODY FORMULATION
抗 HER2 抗體製劑[73] Ichnos Sciences SA
艾科诺斯科技股份有限公司
CHEMIN DE LA COMBETA

5, 2300 LA CHAUX-DE-FONDS
SWITZERLAND

- [72] ALBANESE, Jonathan André
GIOVANNINI, Roberto Pier-Lorenzo
O'MAHONY, Kevin Niall
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

-
- [51] A61K 39/40 [11] 1227901
C07K 14/20 CN105980398 B
- [13] B

-
- [51] A61K 45/06 [11] 1210059
A61P 35/00 EP2872157 B1
A61P 37/00
A61P 31/00
C07D 207/40
A61K 47/68
A61K 47/64
- [13] B

[25] EN

[21] 15111140.9 [22] 11.11.2015

[86] 12.07.2012 PCT/IB2012/053554

[87] 16.01.2014 WO2014/009774

[54] CONJUGATES OF CELL BINDING MOLECULES WITH CYTOTOXIC AGENTS
細胞結合分子與細胞毒性藥物的綴合物

[73] Hangzhou Dac Biotech Co., Ltd
Room B2001-B2019 Building 2. No. 452 Sixth Street
HEDA, Hangzhou City, Zhejiang Province 310018
CHINA

[72] ZHAO, R. Yongxin
ZHANG, Yue
MA, Yourang

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

-
- [51] A61K 45/06 [11] 1219043
A61K 31/4725 EP3024489 B1
- [13] B

-
- [51] A61K 47/10 [11] 1221406
A61K 47/32 EP2983663 B1
A61K 47/34
A61K 9/06
A61K 9/08
A61K 47/36
A61K 9/16
A61K 9/19
A61K 31/559
A61K 31/5575
A61K 31/381
A61K 9/00
[13] B
- [25] EN
- [21] 16109568.5 [22] 11.08.2016
- [86] 09.04.2014 PCT/US2014/033558
[87] 16.10.2014 WO2014/169075
[30] 12.04.2013 US,201361811682P
[54] SUSTAINED RELEASE OF BIMATOPROST, BIMATOPROST ANALOGS,
PROSTAMIDES AND PROSTAGLANDINS FOR FAT REDUCTION
用於減脂的比馬前列素、比馬前列素類似物、前列腺酰胺和前列腺素的持續釋放
- [73] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
- [72] WOODWARD, David F.
WHITCUP, Scott M.
HUGHES, Patrick M.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 47/10 [11] 1226965
A61K 31/728 CN105916512 B
[13] B
-

- [51] A61K 47/32 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B
-

[51] A61K 47/34 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 47/36 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 47/64 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] A61K 47/68 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] A61K 8/04 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 8/33 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61K 8/49 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 8/66 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61K 8/73 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 8/9706 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61K 9/00 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] A61K 9/00 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 9/00 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 9/06 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 9/08 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 9/107 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61K 9/14 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] A61K 9/16 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 9/19 [11] 1221406
A61K 47/10 EP2983663 B1
[13] B

[51] A61K 9/34 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61K 9/70 [11] 1193774
A61L 15/40 CN103536956 B
A61L 15/44
A61L 17/00
[13] B

[25] ZH

[21] 14107143.5 [22] 14.07.2014

[30] 11.01.2006 US, 60/758, 261
08.01.2007 US, 11/650, 670

[54] HEMOSTATIC TEXTILE
止血織物

[73] ENTEGRION, INC.
恩特格利昂公司
79 T W ALEXANDER DRIVE, 4401 RESEARCH COMMONS
RESEARCH TRIANGLE PARK, NC 27709
UNITED STATES OF AMERICA

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
查珀尔希尔北卡罗来纳大学
308 BYNUM HALL, CHAPEL HILL
NC 27599
UNITED STATES OF AMERICA

[72] MALLOY, WILLIAM, M., JR. W. M. 小马洛伊
FISCHER, THOMAS, H. T. H. 菲舍尔

ESKRIDGE, STAN, E., JR. S. E. 小埃斯克里奇

EVANS MALLOY M. 伊万斯

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

[51] A61L 15/40 [11] 1193774
A61K 9/70 CN103536956 B
[13] B

[51] A61L 15/44 [11] 1193774
A61K 9/70 CN103536956 B
[13] B

[51] A61L 17/00 [11] 1193774
A61K 9/70 CN103536956 B
[13] B

[51] A61M 13/00 [11] 1169344
EP2482869 B1
[13] B

[25] EN

[21] 12110160.9 [22] 15.10.2012

[86] 29.09.2010 PCT/US2010/050688

[87] 07.04.2011 WO2011/041387

[30] 29.09.2009 US,246921P

[54] MULTIMODAL SURGICAL GAS DELIVERY SYSTEM FOR LAPAROSCOPIC
SURGICAL PROCEDURES

用於腹腔鏡外科手術的多模式外科手術氣體輸送系統

[73] SurgiQuest, Incorporated
12 CASCADE BOULEVARD - SUITE 2B
ORANGE, CT 06477
UNITED STATES OF AMERICA

[72] STEARNS, Ralph
FELDMAN, Dennis
TANG, Raymond, Yue-Sing

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

Wanchai
HONG KONG

[51]	A61P 1/16	[11]	1183618
	A61K 38/45		EP2566505 B1
		[13]	B

[51]	A61P 11/00	[11]	1219043
	A61K 31/4725		EP3024489 B1
		[13]	B

[51]	A61P 11/06	[11]	1219043
	A61K 31/4725		EP3024489 B1
		[13]	B

[51]	A61P 19/02	[11]	1226965
	A61K 31/728		CN105916512 B
		[13]	B

[51]	A61P 25/00	[11]	1230199
	C07D 417/14		CN106459029 B
		[13]	B

[51]	A61P 25/18	[11]	1230199
	C07D 417/14		CN106459029 B
		[13]	B

[51]	A61P 25/22	[11]	1230199
	C07D 417/14		CN106459029 B
		[13]	B

[51] A61P 25/24 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61P 25/28 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61P 25/30 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61P 29/00 [11] 1198371
C12N 15/115 EP2802660 B1
[13] B

[51] A61P 3/04 [11] 1248582
A61K 35/38 EP3263118 B1
[13] B

[51] A61P 31/00 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] A61P 35/00 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] A61P 35/00 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] A61P 37/00 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] A61P 37/02 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61P 9/00 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] A61Q 19/02 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61Q 19/08 [11] 1226965
A61K 31/728 CN105916512 B
[13] B

[51] A61Q 3/00 [11] 1222364
A61Q 5/08 EP3003493 B1
[13] B

[51] A61Q 5/08 [11] 1222364
A61Q 3/00 EP3003493 B1
A61K 8/66
A61Q 19/02
A61K 8/33
A61K 9/34
A61K 8/9706
[13] B

[25] EN

[21] 16110542.4 [22] 05.09.2016

[86] 27.05.2014 PCT/IL2014/050477

[87] 04.12.2014 WO2014/191995

- [30] 27.05.2013 US,US201361827685P
- [54] ENZYMATIC SYSTEM-CONTAINING COSMETIC COMPOSITIONS
含酶系統的美容組合物
- [73] Rakuto Bio Technologies Ltd.
Kochav Yokneam, P.O. Box 219
20692 Yokneam Ilit
ISRAEL
- [72] KRINFELD Bella
BELINKY Paula
KARMON Yoram
LASSER Haim
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] A62C 35/13 [11] 1224976
A62C 37/44 CN106061560 B
A62C 99/00
- [13] B
- [25] ZH
- [21] 16113246.7 [22] 18.11.2016
- [86] 09.01.2015 PCT/EP2015/050328
- [87] 23.07.2015 WO2015/107007
- [30] 17.01.2014 EP,14151689.8
- [54] EXTINGUISHING METHOD AND SYSTEM USING A LIQUID SYNTHETIC
EXTINGUISHING AGENT AND WATER
利用液態合成滅火劑和水進行滅火的方法和設備
- [73] MINIMAX GMBH & CO. KG
鞍点有限责任两合公司
INDUSTRIESTRASSE 10/12
D-23840, BAD OLDESLOE
GERMANY
- [72] BECHTLOFF, VOLKER V. 贝希特洛夫
BOEKE, JOACHIM J. 伯克
HABITZL, WOLFGANG W. 哈比茨尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] A62C 37/44 [11] 1224976
A62C 35/13 CN106061560 B
- [13] B

[51] A62C 99/00 [11] 1224976
A62C 35/13 CN106061560 B
[13] B

[51] A63F 11/00 [11] 40001755
A63F 9/30 CN109069918 B
[13] B

[51] A63F 9/30 [11] 40001755
A63F 11/00 CN109069918 B
[13] B

[25] ZH

[21] 19125338.4 [22] 17.06.2019

[86] 23.03.2017 PCT/JP2017/011610

[87] 28.12.2017 WO2017/221489

[30] 23.06.2016 JP,2016-124844

[54] PRIZE ACQUISITION GAME DEVICE
獎品獲取遊戲裝置

[73] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO.,
LTD.
世雅遊戲股份有限公司
SUMITOMO FUDOSAN OSAKI GARDEN TOWER, 1-1-1
NISHI-SHINAGAWA, SHINAGAWA-KU, TOKYO 1410033
JAPAN

[72] Mitsuharu FUKAZAWA 深澤光晴
Keigo INUYAMA 犬山敬吾
Toru MORI 森透
Akira WAKOU 若生晃

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

[51] B01D 46/00 [11] 1217309
B01D 53/86 CN105363284 B
F24F 6/06
[13] B

[25] ZH

[21] 16105257.9 [22] 09.05.2016

- [30] 25.08.2014 JP,2014-170272
02.09.2014 JP,2014-178067
26.02.2015 JP,2015-035952
- [54] AIR PURIFIER
空氣淨化機
- [73] FUJITSU GENERAL LIMITED
富士通將軍股份有限公司
3-3-17, Suenaga, Takatsu-ku, Kawasaki-shi
Kanagawa 213-8502
JAPAN
- [72] NAKAYA, Yuji 中矢 裕二
KINAI, Kazuaki 喜內 一彰
NAGAYOSHI, Kentaro 永吉 健太郎
ONO, Katsuhiko 大野 克弘
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

-
- [51] B01D 53/86 [11] 1217309
B01D 46/00 CN105363284 B
[13] B

-
- [51] B01L 3/00 [11] 1256207
G01N 35/00 EP3325153 B1
[13] B

- [25] EN
[21] 18115307.6 [22] 29.11.2018

[86] 16.07.2016 PCT/US2016/042688

[87] 26.01.2017 WO2017/015172

[30] 17.07.2015 US,US201562194101P

[54] SAMPLE ANALYSIS CARTRIDGE
樣本分析盒

[73] Cue Health Inc.
4980 Carroll Canyon Rd., Ste. 100
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] KHATTAK Ayub
SEVER Clinton
NELSON Paul
COOPER Ryan
CONGDON Thomas
DEMARTINO Justin

SHAPIRO Raphael

DUNCAN Mark

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

[51] B01L 3/00 [11] 1258784
G01N 21/64 CN108474744 B
[13] B

[51] B22D 11/103 [11] 1248181
B22D 11/18 CN107735195 B
B22D 35/04
[13] B

[25] ZH

[21] 18107820.1 [22] 15.06.2018

[86] 23.05.2016 PCT/NO2016/000017

[87] 12.01.2017 WO2017/007329

[30] 03.07.2015 NO,20150869

[54] EQUIPMENT FOR CONTINUOUS OR SEMI-CONTINUOUS CASTING OF METAL
WITH IMPROVED METAL FILLING ARRANGEMENT
用改進的金屬充填設備連續或半連續鑄造金屬的設備

[73] NORSK HYDRO ASA
诺尔斯海德公司
BYGDOY ALLE 2
N-0240 OSLO
NORWAY

[72] ROEN, GEIR ATLE G·A·罗恩
SJOLSET, DANIEL ANDERS D·A·斯约尔塞特
HAKONSEN, ARILD A·哈康森
LEDAL, RUNE R·勒达尔
HAFSAS, JOHN ERIK J·E·哈夫萨斯
TUNDAL, ULF HAKON U·H·通达尔

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

[51] B22D 11/18 [11] 1248181
B22D 11/103 CN107735195 B
[13] B

-
- [51] B22D 35/04 [11] 1248181
B22D 11/103 CN107735195 B
[13] B
-
- [51] B25B 13/46 [11] 1257631
GB2563492 B
[13] B
- [25] EN
[21] 18116759.7 [22] 31.12.2018
[30] 14.06.2017 US,15622319
[54] RATCHET GEAR REINFORCING RING
棘輪齒輪加強環
[73] SNAP-ON INCORPORATED
施耐實公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] DAVID ROSS
RICHARD L HOPPER
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-
- [51] B29B 17/02 [11] 1263192
C10B 53/07 EP3444091 B1
F27B 9/02
F27B 9/04
B29B 17/04
B29K 105/06
B29K 307/04
B29K 309/08
B29K 67/00
[13] B
- [25] EN
[21] 19122229.8 [22] 12.04.2019
[86] 10.04.2017 PCT/ES2017/070223
[87] 19.10.2017 WO2017/178681
[30] 15.04.2016 ES,ES201630474
[54] INSTALLATION FOR RECYCLING COMPOSITE MATERIALS WITH CARBON
FIBRE AND/OR GLASS FIBRE REINFORCEMENT, AND METHOD FOR

RECYCLING IN SAID INSTALLATION

利用碳纖維及/或玻璃纖維強化回收複合材料的設備及該設備的回收方法

- [73] Reciclalia, S.L.
P° de la Habana 134
28036 Madrid
SPAIN
- [72] ALVAREZ QUINTANA, Alejandro
- [74] Ernest Li & Co. (agent)
Units 3009-3012, 30th Floor
Nos.6-8 Harbour Road, Wanchai
HONG KONG

- [51] B29B 17/04 [11] 1263192
B29B 17/02 EP3444091 B1
- [13] B

- [51] B29C 64/118 [11] 1256376
B29C 64/40 CN108698330 B
- [13] B

- [51] B29C 64/40 [11] 1256376
B29C 64/118 CN108698330 B
B33Y 10/00
B33Y 70/00
C08K 5/42
C08L 101/00
- [13] B

[25] ZH

[21] 18115468.1 [22] 04.12.2018

[86] 25.01.2018 PCT/JP2018/002287

[87] 02.08.2018 WO2018/139537

[30] 30.01.2017 JP,2017-014072

28.07.2017 JP,2017-146414

[54] SOLUBLE MATERIAL FOR THREE-DIMENSIONAL MOLDING
三維造型用可溶性材料

[73] KAO CORPORATION
花王株式會社
14-10, Nihonbahiskayaba-cho
1-chome, Chuo-ku, Tokyo 103-8210
JAPAN

[72] HIRAI, Jouji 平井丈士
YOSHIMURA, Tadanori 吉村忠德

TSUBOI, Tomoya 坪井智也

SAWADA, Hiroki 澤田廣樹

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

[51] B29K 105/06 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] B29K 307/04 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] B29K 309/08 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] B29K 67/00 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] B33Y 10/00 [11] 1256376
B29C 64/40 CN108698330 B
[13] B

[51] B33Y 70/00 [11] 1256376
B29C 64/40 CN108698330 B
[13] B

[51] B65D 17/00 [11] 1260419
EP3377417 B1
[13] B

[25] DE
[21] 19120156.5 [22] 27.02.2019
[86] 10.11.2016 PCT/EP2016/077249
[87] 29.06.2017 WO2017/108260
[30] 22.12.2015 DE,102015122548.4
[54] CAN LID
罐蓋
[73] Piech, Gregor Anton
Föhrenwald 17a
6352 Ellmau
AUSTRIA
[72] THIELEN, Klaus
THIELEN, Eva-Maria
[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] B66B 1/24 [11] 1240562
CN107074481 B
[13] B
[25] ZH
[21] 17113888.9 [22] 28.12.2017
[86] 28.04.2014 PCT/EP2014/058580
[87] 05.11.2015 WO2015/165484
[54] DESTINATION CALL CONTROL FOR DIFFERENT TRAFFIC TYPES
針對不同交通類型的目的地呼叫控制
[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND
[72] VAN DIJK, Maarten M·範迪杰克
VAN DER HEIJDEN, Manfred M·範德海杰登
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] B66B 1/32 [11] 1252814
CN107922147 B
[13] B

- [25] ZH
[21] 18112120.8 [22] 20.09.2018
[86] 10.08.2016 PCT/EP2016/068994
[87] 16.02.2017 WO2017/025545
[30] 12.08.2015 EP,15180814.4
[54] ANTI-LOCK BRAKING ARRANGEMENT FOR AN ELEVATOR AND METHOD FOR CONTROLLING SAME
用於電梯的防抱死制動裝置以及用於對其進行控制的方法
[73] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
SWITZERLAND
[72] BHOSALE, Vishal 維沙爾·博薩勒
NAIKADE, Shreyas 施瑞亞斯·耐卡德
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] B66B 5/00 [11] 1241334
CN107250019 B
[13] B
[25] ZH
[21] 18100781.3 [22] 18.01.2018
[86] 15.12.2015 PCT/EP2015/079748
[87] 23.06.2016 WO2016/096826
[30] 18.12.2014 EP,14199056.4
[54] METHOD FOR OPERATING AN ELECTRONIC SAFETY SYSTEM WITH TEMPORARY SUBSCRIBERS
用於運行具有臨時參與者的電子安全系統的方法
[73] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
SWITZERLAND
[72] SONNENMOSER, Astrid 阿斯特里德·索嫩莫澤爾
LUSTENBERGER, Ivo 伊沃·路斯騰貝爾格
HESS, Martin 馬丁·海斯
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51] C07C 57/15 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] C07D 207/40 [11] 1210059
A61K 45/06 EP2872157 B1
[13] B

[51] C07D 211/86 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] C07D 275/06 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] C07D 401/14 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] C07D 403/14 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] C07D 405/12 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] C07D 405/14 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] C07D 409/14 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] C07D 409/14 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] C07D 413/14 [11] 1230199
C07D 417/14 CN106459029 B
[13] B

[51] C07D 417/14 [11] 1219043
A61K 31/4725 EP3024489 B1
[13] B

[51] C07D 417/14 [11] 1230199
C07D 403/14 CN106459029 B
C07D 413/14
C07D 471/04
C07D 401/14
C07D 409/14
A61K 31/506
A61K 31/4439
A61K 31/444
A61K 31/4178
A61K 31/422
A61K 31/4245
A61K 31/497
A61P 25/00
A61P 25/18
A61P 25/30
A61P 25/24
A61P 25/22
A61P 25/28
A61P 9/00
A61P 37/02
[13] B

[25] ZH

[21] 17104010.9 [22] 19.04.2017

[86] 23.06.2015 PCT/EP2015/064016

- [87] 30.12.2015 WO2015/197567
- [30] 26.06.2014 EP,14174559.6
- [54] INDOLIN-2-ONE OR PYRROLO-PYRIDIN-2-ONE DERIVATIVES
二氫吲哚-2-酮或吡咯並-吡啶-2-酮衍生物
- [73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] HILPERT, Hans 汉斯. 希尔珀特
KOLCZEWSKI, Sabine 萨宾. 克尔茨维斯基
HUMM, Roland 罗兰德. 胡姆
STOLL, Theodor 西奥多. 施托尔
MUSER, Thorsten 托尔斯滕. 穆泽
PLANCHER, Jean-Marc 让-马克. 普朗谢
GAUFRETEAU, Delphine 德尔菲娜. 高福赫托
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C07D 471/04 [11] 1230199
C07D 417/14 CN106459029 B
- [13] B
-
- [51] C07K 14/20 [11] 1227901
C07K 19/00 CN105980398 B
C12N 1/21
C12N 15/62
C12N 15/63
C07K 16/12
C12P 21/02
A61K 39/02
A61K 39/40
- [13] B
- [25] ZH
- [21] 17101696.6 [22] 16.02.2017
- [86] 09.01.2015 PCT/EP2015/050365
- [87] 16.07.2015 WO2015/104396
- [30] 09.01.2014 EP,14150682.4
- [54] MUTANT FRAGMENTS OF OSP A AND METHODS AND USES RELATING
THERETO
OSP A 的突變片段以及其相關方法和用途

- [73] Valneva Austria GmbH
瓦尔尼瓦奥地利有限责任公司
Campus Vienna Biocenter 3
1030 Vienna
AUSTRIA
奥地利
维也纳
- [72] SCHUELER, Wolfgang 沃尔夫冈. 舒勒
LUNDBERG, Urban 乌尔班. 伦德贝格
- [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] C07K 14/47 [11] 1247222
C12Q 1/6886 EP3284750 B1
[13] B

[51] C07K 16/12 [11] 1227901
C07K 14/20 CN105980398 B
[13] B

[51] C07K 16/32 [11] 1215796
A61K 39/395 EP2934582 B1
[13] B

[51] C07K 19/00 [11] 1227901
C07K 14/20 CN105980398 B
[13] B

[51] C08K 5/42 [11] 1256376
B29C 64/40 CN108698330 B
[13] B

[51] C08L 101/00 [11] 1256376
B29C 64/40 CN108698330 B

[13] B

[51] C09K 5/04 [11] 1242723
EP3274415 B1

[13] B

[25] EN

[21] 18101931.0 [22] 07.02.2018

[86] 23.03.2016 PCT/GB2016/050827

[87] 06.10.2016 WO2016/156812

[30] 27.03.2015 GB,GB20150005230

12.02.2016 GB,GB20160002586

[54] NON-OZONE DEPLETING AND LOW GLOBAL WARMING REFRIGERANT BLENDS
不消耗臭氧層和低全球變暖性的製冷劑混合物[73] RPL Holdings Limited
8 Murieston Road, Hale, Altrincham
Cheshire, WA15 9ST
UNITED KINGDOM[72] POOLE John Edward
POWELL Riichard[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] C10B 53/07 [11] 1263192
B29B 17/02 EP3444091 B1

[13] B

[51] C12N 1/21 [11] 1227901
C07K 14/20 CN105980398 B

[13] B

[51] C12N 15/115 [11] 1198371
A61K 31/7088 EP2802660 B1
A61P 29/00

[13] B

[25] EN

[21] 14111874.2 [22] 24.11.2014

[86] 10.01.2013 PCT/EP2013/000056

[87] 18.07.2013 WO2013/104540

[30] 10.01.2012 EP,12 000 106.0
10.01.2012 EP,PCT/EP2012/000089
08.10.2012 EP,12 006 960.4

[54] NEW C5A BINDING NUCLEIC ACIDS
新 C5A 結合核酸

[73] APTARION biotech AG
Max-Dohrn-Straße 8-10
10589 Berlin
GERMANY

[72] Kai HÖHLIG
Christian MAASCH
Axel VATER
Klaus BUCHNER
Sven KLUSSMANN

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

[51] C12N 15/62 [11] 1227901
C07K 14/20 CN105980398 B
[13] B

[51] C12N 15/63 [11] 1227901
C07K 14/20 CN105980398 B
[13] B

[51] C12P 21/02 [11] 1227901
C07K 14/20 CN105980398 B
[13] B

[51] C12Q 1/68 [11] 1213771
A61K 31/5377 EP2908823 B1
[13] B

[51] C12Q 1/6844 [11] 1262035
EP3455372 B1
[13] B

[25] EN

- [21] 19121928.6 [22] 04.04.2019
- [86] 10.05.2017 PCT/US2017/032021
- [87] 16.11.2017 WO2017/197027
- [30] 11.05.2016 US, 62/335,012
- [54] POLYNUCLEOTIDE ENRICHMENT AND AMPLIFICATION USING ARGONAUTE SYSTEMS
使用 ARGONAUTE 系統進行多核苷酸的富集和擴增
- [73] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] Jeffrey, G. MANDELL
Molly HE
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] C12Q 1/6869 [11] 1227067
G16B 20/50 CN105986007 B
- [13] B
- [25] ZH
- [21] 17100812.7 [22] 23.01.2017
- [54] TUMOR SUPPRESSOR GENE (TSG) CLUSTER DETECTION METHODS FOR CANCERS
一種癌症腫瘤抑制基因簇(TSG)的檢測方法
- [73] 深圳華大基因股份有限公司
中國
廣東省深圳市鹽田區洪安三街 21 號
華大綜合園 7 棟 7 層-14 層, 518083
- [72] 蘇紅
劉棟兵
彭麗花
- [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] C12Q 1/6886 [11] 1213771
A61K 31/5377 EP2908823 B1
- [13] B
-

- [51] C12Q 1/6886 [11] 1247222
C07K 14/47 EP3284750 B1
G01N 33/574
[13] B
- [25] EN
- [21] 18106934.6 [22] 28.05.2018
- [30] 29.10.2004 IT,ITRM20040534
- [54] NUCLEOPHOSMIN PROTEIN (NPM) MUTANTS, CORRESPONDING GENE
SEQUENCES AND USES THEREOF
核磷蛋白(NPM)突變體、相應的基因序列及其用途
- [73] FALINI, BRUNANGELO
Via San Giuseppe 3/F
06123 Perugia
ITALY
- MECUCCI, CRISTINA
Strada San Martino del Colli 2
06132 Perugia
ITALY
- [72] FALINI, Brunangelo
MECUCCI, Cristina
- [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] E04B 2/74 [11] 1255047
E04B 2/76 CN108112259 B
[13] B
- [25] ZH
- [21] 18114171.2 [22] 07.11.2018
- [86] 08.08.2016 PCT/EP2016/068883
- [87] 16.02.2017 WO2017/025508
- [30] 10.08.2015 EP,15180426.7
- [54] WALL CONSTRUCTION PANEL AND WALL CONSTRUCTION SYSTEM FOR
EXHIBITION CONSTRUCTION
用於展台建造的牆體建造面板和牆體建造系統
- [73] SYMA INTERCONTINENTAL AG
西马洲际股份有限公司
Panoramastrasse 19
9533 Kirchberg
SWITZERLAND
- [72] ZUELLIG, Kurt K·齐利格
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

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

[51] E04B 2/76 [11] 1255047
E04B 2/74 CN108112259 B
[13] B

[51] E05B 47/00 [11] 1258164
H04N 7/18 GB2559735 B
[13] B

[51] E06B 7/00 [11] 1258164
H04N 7/18 GB2559735 B
[13] B

[51] F16K 3/12 [11] 1246383
F16K 31/50 CN107407440 B
[13] B

[51] F16K 3/30 [11] 1246383
F16K 31/50 CN107407440 B
[13] B

[51] F16K 31/50 [11] 1246383
F16K 3/12 CN107407440 B
F16K 3/30
[13] B

[25] ZH

[21] 18105903.5 [22] 08.05.2018

[86] 16.03.2015 PCT/DK2015/050052

[87] 22.09.2016 WO2016/146124

[54] A VALVE
一種閥

[73] AVK HOLDING A/S
奧維科雅控股有限公司
Søndergade 33

DK-8464 Galten
DENMARK

[72] FREUDENDAHL, Erling Arnum 埃爾林·阿納姆·弗羅伊登達爾

[74] Bird & Bird
6/F, The Annex, Central Plaza
18 Harbour Road
Hong Kong

[51] F22G 1/16 [11] 1226123
F22G 5/00 CN105987375 B
[13] B

[25] ZH

[21] 16114437.4 [22] 20.12.2016

[30] 18.03.2015 JP,2015-055133

[54] SUPERHEATED STEAM GENERATOR
過熱水蒸氣生成裝置

[73] TOKUDEN CO., LTD.
特電株式會社
40, Nishino, Rikyu-cho, Yamashina-ku
Kyoto-shi, Kyoto 607-8345
JAPAN

[72] TONOMURA, Toru 外村 徹
KIMURA, Masayoshi 木村 昌義
FUJIMOTO, Yasuhiro 藤本 泰廣

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] F22G 5/00 [11] 1226123
F22G 1/16 CN105987375 B
[13] B

[51] F24F 6/06 [11] 1217309
B01D 46/00 CN105363284 B
[13] B

[51] F27B 9/02 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] F27B 9/04 [11] 1263192
B29B 17/02 EP3444091 B1
[13] B

[51] G01N 21/03 [11] 1258784
G01N 21/64 CN108474744 B
[13] B

[51] G01N 21/25 [11] 1258784
G01N 21/64 CN108474744 B
[13] B

[51] G01N 21/64 [11] 1258784
G01N 21/77 CN108474744 B
B01L 3/00
G01N 21/03
G01N 21/25
[13] B

[25] ZH

[21] 19101148.8 [22] 23.01.2019

[86] 23.03.2017 PCT/US2017/023900

[87] 28.09.2017 WO2017/165703

[30] 24.03.2016 US, 62/312,704

[54] PHOTONIC SUPERLATTICE-BASED DEVICES AND COMPOSITIONS FOR USE
IN LUMINESCENT IMAGING, AND METHODS OF USING THE SAME
在發光成像中使用的基於光子超晶格的設備和組成物及其使用方法

[73] ILLUMINA, INC.
伊魯米那股份有限公司
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] DEHLINGER, Dietrich 迪特里希·德林格
ZHONG, Cheng, Frank 程·弗蘭克·鐘
TOPOLANCIK, Juraj 尤拉伊·托波蘭希克

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] G01N 21/77 [11] 1258784
G01N 21/64 CN108474744 B
[13] B

[51] G01N 21/87 [11] 1118909
EP1938088 B1
[13] B

[25] EN

[21] 08112580.3 [22] 18.11.2008

[86] 21.08.2006 PCT/IB2006/052884

[87] 01.03.2007 WO2007/023444

[30] 22.08.2005 DE,102005039679.8

[54] A METHOD FOR EVALUATION OF A DIAMOND
鑽石評估方法

[73] Galatea Ltd.
P.O. Box 1156
12000 Rosh-Pina
ISRAEL

[72] SHLEZINGER, Haim
ZISKIND, Ran
DEVIR, Adam
SHEFFER, Dan

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

[51] G01N 33/487 [11] 1235462
EP3175237 B1
[13] B

[25] EN

[21] 17109018.0 [22] 07.09.2017

[86] 29.07.2015 PCT/US2015/042680

[87] 04.02.2016 WO2016/019030

[30] 31.07.2014 US,62/031,762
06.05.2015 US,62/157,749

[54] HYBRID NANOPORE SENSORS
混合納米孔傳感器

[73] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] Jeffrey G. MANDELL
Kevin L. GUNDERSON
Jingwei BAI
Bradley BAAS
Boyan BOYANOV
Liangliang QIANG

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

[51] G01N 33/574 [11] 1247222
C12Q 1/6886 EP3284750 B1

[13] B

[51] G01N 35/00 [11] 1256207
B01L 3/00 EP3325153 B1

[13] B

[51] G03G 15/00 [11] 1201946
G03G 15/08 CN104317175 B
G03G 21/16
G03G 21/18

[13] B

[25] ZH
[21] 15102299.7 [22] 15.02.2013

[30] 11.06.2010 JP,2010-134560
22.03.2011 JP,2011-062283
22.03.2011 JP,2011-062216
06.04.2011 JP,2011-084820
11.04.2011 JP,2011-087786

[62] 15.02.2013 13101958.3

[54] A DEVICE AND A TONER CONTAINER
裝置和調色劑容器

[73] Ricoh Company, Limited
株式會社理光
3-6, Nakamagome 1-chome
Ohta-ku, Tokyo 143-8555
JAPAN

[72] 高橋泰史
早川直志
上田裕一郎
大山邦啓

山根正行
内谷武志
高橋卓二
岡部将二
進士晃
高橋正樹
佐藤裕貴

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

[51] G03G 15/08 [11] 1201946
G03G 15/00 CN104317175 B
[13] B

[51] G03G 21/16 [11] 1201946
G03G 15/00 CN104317175 B
[13] B

[51] G03G 21/18 [11] 1201946
G03G 15/00 CN104317175 B
[13] B

[51] G04C 3/14 [11] 1235555
H02K 37/16 CN106877623 B
[13] B

[51] G06F 11/22 [11] 1251317
G06F 3/01 CN107783867 B
[13] B

[25] ZH

[21] 18110638.7 [22] 20.08.2018

[54] GESTURE TESTING METHOD AND DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

手勢測試方法、裝置、計算機設備和存儲介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司

中國

廣東省深圳市前海深港合作區

前灣一路1號A棟201室

[72] 彭海波

[74] 普衡知識產權代理有限公司

香港

香港上環永樂街72-74號

永利大廈9字樓C室

[51] G06F 11/30 [11] 1228532
CN105934746 B

[13] B

[25] ZH

[21] 17102109.5 [22] 27.02.2017

[86] 12.09.2014 PCT/US2014/055429

[87] 19.03.2015 WO2015/038918

[30] 13.09.2013 US,14/026965

[54] SYSTEMS AND METHODS FOR COLLECTING, TRACKING, AND STORING
SYSTEM PERFORMANCE AND EVENT DATA FOR COMPUTING DEVICES

用於收集、追蹤和存儲用於計算設備的系統性能和事件數據的系統和方法

[73] ASSURANT, INC.

28 LIBERTY STREET

NEW YORK NEW YORK 10005

UNITED STATES OF AMERICA

MOBILE DEFENSE, INC.

30400 DETROIT ROAD

SUITE 401 WESTLAKE, OHIO 44145

UNITED STATES OF AMERICA

[72] BREWER, Dustin

SAUNDERS, Stuart

HURST, Cameron

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] G06F 11/34 [11] 1251060
CN107729222 B

[13] B

[25] ZH

[21] 18110450.2 [22] 15.08.2018

- [54] USER BEHAVIOR STATISTICAL METHOD AND SYSTEM, COMPUTER APPARATUS AND STORAGE MEDIUM
用戶行為統計方法、系統、計算機設備和存儲介質
- [73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區
前灣一路1號A棟201室
- [72] 熊壯
- [74] 普衡知識產權代理有限公司
香港
香港上環永樂街72-74號
永利大廈9字樓C室

- [51] G06F 16/2453 [11] 1234507
G06F 16/2455 CN106682202 B
- [13] B
- [25] ZH
- [21] 17107995.1 [22] 11.08.2017
- [54] METHOD AND DEVICE FOR UPDATING SEARCH CACHE
一種搜索緩存更新方法及裝置
- [73] Beijing Qiyi Century Science & Technology Co., Ltd.
北京奇藝世紀科技有限公司
Floor 10/11, Capital Development Tower
No.2 North 1st Street, Haidian District, Beijing
CHINA
中國
北京市海澱區北一街2號
鴻城拓展大廈10、11層
- [72] WANG, Hongpeng 王洪朋
YAO, Ting 姚婷
CHEN, Aiyun 陳愛云
- [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] G06F 16/2455 [11] 1234507
G06F 16/2453 CN106682202 B
- [13] B

- [51] G06F 21/44 [11] 1206473
CN104657851 B
[13] B
- [25] ZH
- [21] 15106975.9 [22] 22.07.2015
- [54] PAYMENT BINDING MANAGEMENT METHOD, PAYMENT SERVER, CLIENT AND SYSTEM
一種支付綁定管理方法、支付服務器、客戶端以及系統
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 李建立
- [74] 集佳知識產權有限公司
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] 1251317
G06F 11/22 CN107783867 B
[13] B
-

- [51] G06Q 10/06 [11] 1249634
G06Q 40/08 CN107688891 B
G06Q 50/26
[13] B
- [25] ZH
- [21] 18108890.4 [22] 09.07.2018
- [54] ADMINISTRATIVE REGION DIVIDING AND VERIFYING METHOD, DEVICE, SERVER AND STORAGE MEDIUM
行政區域劃分驗證方法、裝置、服務器和存儲介質
- [73] 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八卦嶺八卦三路
平安大廈六樓
- [72] 陳瑩

[74] 普衡知識產權代理有限公司
香港
香港上環永樂街 72-74 號
永利大廈 9 字樓 C 室

[51] G06Q 30/02 [11] 1231265
H04L 29/08 CN106101202 B
[13] B

[51] G06Q 40/08 [11] 1249634
G06Q 10/06 CN107688891 B
[13] B

[51] G06Q 50/00 [11] 1231265
H04L 29/08 CN106101202 B
[13] B

[51] G06Q 50/26 [11] 1249634
G06Q 10/06 CN107688891 B
[13] B

[51] G07C 9/00 [11] 1258164
H04N 7/18 GB2559735 B
[13] B

[51] G08B 25/00 [11] 1258164
H04N 7/18 GB2559735 B
[13] B

[51] G09F 13/04 [11] 1235533
G09F 7/14 CN107077800 B
[13] B

- [51] G09F 7/14 [11] 1235533
G09F 13/04 CN107077800 B
[13] B
- [25] ZH
- [21] 17109141.0 [22] 11.09.2017
- [86] 12.11.2014 PCT/JP2014/005676
- [87] 19.05.2016 WO2016/075723
- [54] LIGHT EMITTING DEVICE FOR DESIGN
裝飾性發光裝置
- [73] DAIKAN CO., LTD.
株式会社大阪看板
3-1-7, Sangenya-Higashi, Taisho-ku, Osaka-shi
Osaka 5510002 (JP)
JAPAN
- [72] Akio SAITO 齋藤明男
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
- [51] G10L 15/14 [11] 1231624
G10L 21/02 CN106328152 B
[13] B
-
- [51] G10L 15/34 [11] 1231624
G10L 21/02 CN106328152 B
[13] B
-
- [51] G10L 19/00 [11] 1157491
G10L 19/02 EP2335242 B1
[13] B
- [25] EN
- [21] 11111690.7 [22] 31.10.2011
- [86] 06.10.2009 PCT/EP2009/007169
- [87] 15.04.2010 WO2010/040503
- [30] 08.10.2008 US, 61/103, 820
- [54] AUDIO DECODER, METHOD FOR DECODING AN AUDIO SIGNAL AND
COMPUTER PROGRAM
音頻解碼器、用於解碼音頻信號的方法和計算機程序

- [73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRASSE 27C
80686 MUNICH
GERMANY
- [72] FUCHS, GUILLAUME
MULTRUS, MARKUS
GEIGER, RALF
NAGEL, FREDERIK
ROBILLIARD, JULIEN
LECOMTE, JEREMIE
BORSUM, ARNE
SUBBARAMAN, VIGNESH
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] G10L 19/008 [11] 1225502
H04S 3/00 EP3025333 B1
[13] B
- [25] EN
- [21] 16113636.5 [22] 30.11.2016
- [86] 16.07.2014 PCT/EP2014/065290
- [87] 29.01.2015 WO2015/010999
- [30] 22.07.2013 EP,13177371.5
22.07.2013 EP,13177357.4
22.07.2013 EP,13177378.0
18.10.2013 EP,13189281.2
- [54] APPARATUS AND METHOD FOR REALIZING A SAOC DOWNMIX OF 3D AUDIO
CONTENT
實現 3D 音頻內容的 SAOC 降混合的裝置和方法
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] DISCH, Sascha
HERRE, Jürgen
TERENTIV, Leon
FUCHS, Harald
HELLMUTH, Oliver
MURTAZA, Adrian
RIDDERBUSCH, Falko
PAULUS, Jouni
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] G10L 19/02 [11] 1157491
G10L 19/00 EP2335242 B1
[13] B

[51] G10L 21/02 [11] 1231621
H04M 1/19 CN106328151 B
H04M 9/08
[13] B

[25] ZH

[21] 17105079.4 [22] 19.05.2017

[54] AN ENVIRONMENTAL NOISE ELIMINATION SYSTEM AND APPLICATION
METHOD THEREOF

一種環噪消除系統及其應用方法

[73] 芋頭科技(杭州)有限公司

中國

浙江省杭州市余杭區五常街道

西溪藝術集合村蓮公蕩路10號101室

[72] 劉鑫

施家琪

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

香港

九龍尖沙咀廣東道5號

海港城海洋中心8樓826室

[51] G10L 21/02 [11] 1231624
G10L 21/0208 CN106328152 B
G10L 15/14
G10L 15/34
[13] B

[25] ZH

[21] 17105107.0 [22] 19.05.2017

[54] AN AUTOMATIC RECOGNITION MONITORING SYSTEM FOR INDOOR NOISE
POLLUTION

一種室內噪聲污染自動識別監測系統

[73] 芋頭科技(杭州)有限公司

中國

浙江省杭州市余杭區五常街道

西溪藝術集合村蓮公蕩路10號101室

[72] 劉鑫

向文杰

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

[51] G10L 21/0208 [11] 1231624
G10L 21/02 CN106328152 B
[13] B

[51] G16B 20/50 [11] 1227067
C12Q 1/6869 CN105986007 B
[13] B

[51] H01M 4/90 [11] 1233769
H01M 8/0662 EP3123549 B1
[13] B

[51] H01M 4/92 [11] 1233769
H01M 8/0662 EP3123549 B1
[13] B

[51] H01M 8/0662 [11] 1233769
H01M 8/0668 EP3123549 B1
H01M 8/1039
H01M 8/1051
H01M 4/90
H01M 4/92
H01M 8/1018
[13] B

[25] EN

[21] 17107444.8 [22] 25.07.2017

[86] 24.03.2015 PCT/GB2015/050874

[87] 01.10.2015 WO2015/145135

[30] 24.03.2014 EP,GB20140005204

[54] PROTON CONDUCTING MEMBRANE AND FUEL CELL COMPRISING THE SAME
質子導電膜和包含其的燃料電池

- [73] Enocell Limited
BioCity Scotland, Bo'Ness Road
Newhouse, Lanarkshire, Strathclyde ML1 5UH
UNITED KINGDOM
- [72] Donald MACPHEE
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] H01M 8/0668 [11] 1233769
H01M 8/0662 EP3123549 B1
- [13] B
-

- [51] H01M 8/1018 [11] 1233769
H01M 8/0662 EP3123549 B1
- [13] B
-

- [51] H01M 8/1039 [11] 1233769
H01M 8/0662 EP3123549 B1
- [13] B
-

- [51] H01M 8/1051 [11] 1233769
H01M 8/0662 EP3123549 B1
- [13] B
-

- [51] H02K 15/08 [11] 40001898
EP34444931 B1
- [13] B

[25] DE

[21] 19125101.6 [22] 12.06.2019

[54] COILING MACHINE
卷繞機

[73] SMZ Wickel- und Montagetechnik AG
Grosszelgstrasse 21
5436 Würenlos
SWITZERLAND

[72] STRAUB, Mario
SCHNEEBELI, René

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] H02K 37/16 [11] 1235555
G04C 3/14 CN106877623 B

[13] B

[25] ZH

[21] 17109140.1 [22] 11.09.2017

[30] 20.10.2015 JP,2015-206418
09.08.2016 JP,2016-156598

[54] STEPPING MOTOR, TIMEPIECE MOVEMENT, TIMEPIECE, AND
MANUFACTURING METHOD OF STEPPING MOTOR
步進馬達、鐘錶用機芯、鐘錶及步進馬達的製造方法

[73] Seiko Instruments Inc.
精工电子有限公司
8, Nakase 1-chome, Mihama-ku, Chiba-shi
Chiba 261-8507
JAPAN

[72] Kosuke YAMAMOTO 山本幸祐
Shinji KINOSHITA 木下伸治

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

[51] H04L 12/703 [11] 1191146
H04W 28/02 EP2708060 B1

[13] B

[51] H04L 12/721 [11] 1231265
H04L 29/08 CN106101202 B

[13] B

[51] H04L 12/725 [11] 1191146
H04W 28/02 EP2708060 B1

[13] B

[51] H04L 12/801 [11] 1191146
H04W 28/02 EP2708060 B1
[13] B

[51] H04L 12/803 [11] 1191146
H04W 28/02 EP2708060 B1
[13] B

[51] H04L 12/823 [11] 1191146
H04W 28/02 EP2708060 B1
[13] B

[51] H04L 29/08 [11] 1231265
H04L 12/721 CN106101202 B
G06Q 50/00
G06Q 30/02
[13] B

[25] ZH

[21] 17104489.1 [22] 12.03.2013

[30] 30.09.2009 US,61/247,343

[62] 12.03.2013 13103067.7

[54] SYSTEMS AND METHODS FOR SOCIAL GRAPH DATA ANALYTICS TO
DETERMINE CONNECTIVITY WITHIN COMMUNITY
用於社交圖數據分析以確定社區內的連接性的系統和方法

[73] LEO M. CHAN
陈铭谦
#30, 4755 TERWILLEGAR COMMON, EDMONTON
ALBERTA T6R 3V6
CANADA

EVAN V CHRAPKO

柯蔼文

#128, 14-9977-178 STREET, EDMONTON
ALBERTA T5T 6J6
CANADA

[72] CHRAPKO, EVAN V 柯蔼文
CHAN, LEO M. 陈铭谦

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51] H04M 1/19 [11] 1231621
G10L 21/02 CN106328151 B
[13] B

[51] H04M 9/08 [11] 1231621
G10L 21/02 CN106328151 B
[13] B

[51] H04N 19/124 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/126 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/147 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/149 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/176 [11] 1227584
H04N 19/147 CN106131560 B
H04N 19/149
H04N 19/61
H04N 19/124
H04N 19/126
H04N 19/186
H04N 19/70
H04N 19/436

[13] B

[25] ZH

[21] 17100953.6 [22] 25.01.2017

[30] 20.01.2012 US, 61/589,191
13.04.2012 US, 61/623,884
16.04.2012 US, 61/624,870[54] DECODING APPARATUS AND DECODING METHOD
解碼裝置和解碼方法[73] VELOS MEDIA INTERNATIONAL LIMITED
维洛媒体国际有限公司
UNIT 32, THE HYDE BUILDING, THE PARK
CARRICKMINES, DUBLIN 18
IRELAND[72] XU, JUN 徐俊
SATO, KAZUSHI 佐藤数史
MAANI, EHSAN E. 玛阿尼[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] H04N 19/186 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/436 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/61 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 19/70 [11] 1227584
H04N 19/176 CN106131560 B
[13] B

[51] H04N 7/18 [11] 1258164
E05B 47/00 GB2559735 B
E06B 7/00
G07C 9/00
G08B 25/00
[13] B

[25] EN

[21] 19100519.1 [22] 14.01.2019

[54] DOOR LOCKING DEVICE
門鎖設備

[73] Isameldin Omar Ali
36 Tintern Way, Harrow
London, HA2 0SA
UNITED KINGDOM

[72] Isameldin Omar Ali

[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] H04S 3/00 [11] 1225502
G10L 19/008 EP3025333 B1
[13] B

[51] H04W 24/02 [11] 1231663
H04W 8/20 CN106332056 B
[13] B

[51] H04W 24/08 [11] 1191146
H04W 28/02 EP2708060 B1
[13] B

[51] H04W 28/02 [11] 1191146
H04L 12/703 EP2708060 B1
H04L 12/803
H04L 12/801
H04L 12/823
H04W 40/18
H04L 12/725
H04W 24/08

[13] B

[25] EN

[21] 14104020.0 [22] 26.04.2014

[86] 09.05.2012 PCT/SG2012/000162

[87] 15.11.2012 WO2012/154127

[30] 11.05.2011 SG,201103365-1

[54] SYSTEM AND METHOD FOR ROUTING ELECTRONIC CONTENT TO A
RECIPIENT DEVICE

用以將電子內容路由至接收方裝置的系統及方法

[73] VOYAGER INNOVATIONS HOLDINGS PTE. LTD.
100 Beach Road
No.25-06 Shaw Towers, Singapore 189702
SINGAPORE[72] YU, William Emmanuel S.
IBASCO, Alex D.
JOSON, Eduardo Ramon G.
DIAZ, Manuel, O., Jr.[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG[51] H04W 40/18 [11] 1191146
H04W 28/02 EP2708060 B1

[13] B

[51] H04W 56/00 [11] 1233830
H04W 72/12 CN106465319 B

[13] B

[25] ZH

[21] 17107379.7 [22] 24.07.2017

[86] 07.05.2015 PCT/US2015/029637

[87] 26.11.2015 WO2015/179135

[30] 19.05.2014 US,62/000,443

05.11.2014 US,14/533,923

[54] APPARATUS AND METHOD FOR SYNCHRONOUS MULTIPLEXING AND
MULTIPLE ACCESS FOR DIFFERENT LATENCY TARGETS UTILIZING THIN
CONTROL

用於利用薄控制的針對不同的時延目標的同步複用和多址的裝置和方法

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive

San Diego, California 92121-1714
UNITED STATES OF AMERICA

- [72] JI, Tingfang 季庭方
SMEE, John, Edward J·E·斯米
SORIAGA, Joseph, Binamira J·B·索里阿加
BHUSHAN, Naga N·布尚
GAAL, Peter P·加爾
MUKKAVILLI, Krishna, Kiran K·K·穆卡維利
HOWARD, Michael, Alexander M·A·霍華德
COOPER, Rotem R·庫珀
ANG, Peter P·洪
GOROKHOV, Alexei, Yurievitch A·Y·戈羅霍夫
- [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] 1229128
CN106465384 B
[13] B
- [25] ZH
- [21] 17102614.3 [22] 14.03.2017
- [86] 11.05.2015 PCT/EP2015/060358
[87] 19.11.2015 WO2015/173187
[30] 16.05.2014 US, 61/994, 269
- [54] COMMUNICATION SYSTEM, NETWORK NODE, COMMUNICATION DEVICE,
METHODS AND COMPUTER PROGRAMS
通信系統、網絡節點、通信設備、方法和計算機程序
- [73] Telefonaktiebolaget LM Ericsson (Publ)
瑞典愛立信有限公司
SE-164
83 Stockholm
SWEDEN
- [72] LINDOFF, Bengt 本特·林多夫
SORRENTINO, Stefano 斯蒂凡諾·索倫蒂諾
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] H04W 72/04 [11] 1248954
H04W 72/12 EP3295740 B1
H04W 88/04
[13] B

[25] EN
[21] 18108095.7 [22] 22.06.2018
[86] 14.08.2015 PCT/GB2015/052356
[87] 17.11.2016 WO2016/181094
[30] 14.05.2015 US,14/712,785
[54] TRANSMITTING A SCHEDULING REQUEST FOR A DEVICE-TO-DEVICE
TRANSMISSION
傳送設備到設備傳送的調度請求
[73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA
[72] VUTUKURI, Eswar
FAURIE, Rene
SUZUKI, Takashi
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] H04W 72/12 [11] 1233830
H04W 56/00 CN106465319 B
[13] B

[51] H04W 72/12 [11] 1248954
H04W 72/04 EP3295740 B1
[13] B

[51] H04W 8/20 [11] 1231663
H04W 24/02 CN106332056 B
[13] B

[25] ZH
[21] 17105111.4 [22] 19.05.2017
[54] AN INTELLIGENT DEVICE USER INFORMATION PRECONFIGURED
STRUCTURE AND METHOD
一種智能設備用戶信息預配置結構及方法
[73] 芋頭科技(杭州)有限公司
中國
浙江省杭州市余杭區五常街道
西溪藝術集合村蓮公蕩路10號101室
[72] 梁寧清

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] H04W 88/04 [11] 1248954
H04W 72/04 EP3295740 B1
[13] B

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

1118909 - 40001898

[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
1118909	EP1938088	G01N 21/87
1157491	EP2335242	G10L 19/00, G10L 19/02
1169344	EP2482869	A61M 13/00
1183618	EP2566505	A61K 38/45, A61P 1/16
1191146	EP2708060	H04W 28/02, H04L 12/703, H04L 12/803, H04L 12/801, H04L 12/823, H04W 40/18, H04L 12/725, H04W 24/08
1191803	CN103651287	A01K 87/00
1193774	CN103536956	A61K 9/70, A61L 15/40, A61L 15/44, A61L 17/00
1198371	EP2802660	C12N 15/115, A61K 31/7088, A61P 29/00
1199193	EP2744412	A61B 7/00, A61B 17/12
1201946	CN104317175	G03G 15/00, G03G 15/08, G03G 21/16, G03G 21/18
1206473	CN104657851	G06F 21/44
1210059	EP2872157	A61K 45/06, A61P 35/00, A61P 37/00, A61P 31/00, C07D 207/40, A61K 47/68, A61K 47/64
1213771	EP2908823	A61K 31/5377, C12Q 1/68, A61P 35/00, C12Q 1/6886, C07D 405/14, C07D 405/12, C07D 211/86, A61K 31/4545, A61K 31/4412
1215659	CN105392369	A23C 19/08, A23C 19/14
1215796	EP2934582	A61K 39/395, C07K 16/32
1217309	CN105363284	B01D 46/00, B01D 53/86, F24F 6/06

1219043	EP3024489	A61K 31/4725, A61K 45/06, A61K 9/00, A61K 9/14, C07D 409/14, C07D 275/06, C07C 57/15, A61P 11/00, A61P 11/06, A61K 31/4709, C07D 417/14
1221406	EP2983663	A61K 47/10, A61K 47/32, A61K 47/34, A61K 9/06, A61K 9/08, A61K 47/36, A61K 9/16, A61K 9/19, A61K 31/559, A61K 31/5575, A61K 31/381, A61K 9/00
1222364	EP3003493	A61Q 5/08, A61Q 3/00, A61K 8/66, A61Q 19/02, A61K 8/33, A61K 9/34, A61K 8/9706
1224976	CN106061560	A62C 35/13, A62C 37/44, A62C 99/00
1225502	EP3025333	G10L 19/008, H04S 3/00
1226123	CN105987375	F22G 1/16, F22G 5/00
1226965	CN105916512	A61K 31/728, A61K 31/4458, A61K 9/00, A61K 9/107, A61K 47/10, A61K 8/49, A61K 8/73, A61K 8/04, A61Q 19/08, A61P 19/02
1227067	CN105986007	C12Q 1/6869, G16B 20/50
1227584	CN106131560	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186, H04N 19/70, H04N 19/436
1227901	CN105980398	C07K 14/20, C07K 19/00, C12N 1/21, C12N 15/62, C12N 15/63, C07K 16/12, C12P 21/02, A61K 39/02, A61K 39/40
1228532	CN105934746	G06F 11/30
1229128	CN106465384	H04W 72/04
1230199	CN106459029	C07D 417/14, C07D 403/14, C07D 413/14, C07D 471/04, C07D 401/14, C07D 409/14, A61K 31/506, A61K 31/4439, A61K 31/444, A61K 31/4178, A61K 31/422, A61K 31/4245, A61K 31/497, A61P 25/00, A61P 25/18, A61P 25/30, A61P 25/24, A61P 25/22, A61P 25/28, A61P 9/00, A61P 37/02
1231265	CN106101202	H04L 29/08, H04L 12/721, G06Q 50/00, G06Q 30/02

1231621	CN106328151	G10L 21/02, H04M 1/19, H04M 9/08
1231624	CN106328152	G10L 21/02, G10L 21/0208, G10L 15/14, G10L 15/34
1231663	CN106332056	H04W 8/20, H04W 24/02
1233769	EP3123549	H01M 8/0662, H01M 8/0668, H01M 8/1039, H01M 8/1051, H01M 4/90, H01M 4/92, H01M 8/1018
1233830	CN106465319	H04W 56/00, H04W 72/12
1234507	CN106682202	G06F 16/2453, G06F 16/2455
1234613	CN106983176	A24F 47/00
1235462	EP3175237	G01N 33/487
1235533	CN107077800	G09F 7/14, G09F 13/04
1235555	CN106877623	H02K 37/16, G04C 3/14
1240562	CN107074481	B66B 1/24
1241334	CN107250019	B66B 5/00
1242723	EP3274415	C09K 5/04
1246383	CN107407440	F16K 31/50, F16K 3/12, F16K 3/30
1247222	EP3284750	C12Q 1/6886, C07K 14/47, G01N 33/574
1248181	CN107735195	B22D 11/103, B22D 11/18, B22D 35/04
1248582	EP3263118	A61K 35/38, A61P 3/04, A61K 36/55, A21D 2/26, A21D 2/36, A21D 13/02, A21D 13/04, A23L 7/10
1248954	EP3295740	H04W 72/04, H04W 72/12, H04W 88/04
1249634	CN107688891	G06Q 10/06, G06Q 40/08, G06Q 50/26
1251060	CN107729222	G06F 11/34
1251317	CN107783867	G06F 11/22, G06F 3/01
1252814	CN107922147	B66B 1/32
1255047	CN108112259	E04B 2/74, E04B 2/76
1256207	EP3325153	B01L 3/00, G01N 35/00
1256376	CN108698330	B29C 64/40, B29C 64/118, B33Y 10/00, B33Y 70/00, C08K 5/42, C08L 101/00
1257631	GB2563492	B25B 13/46
1258164	GB2559735	H04N 7/18, E05B 47/00, E06B 7/00, G07C 9/00, G08B 25/00

1258784	CN108474744	G01N 21/64, G01N 21/77, B01L 3/00, G01N 21/03, G01N 21/25
1260419	EP3377417	B65D 17/00
1262035	EP3455372	C12Q 1/6844
1263192	EP3444091	B29B 17/02, C10B 53/07, F27B 9/02, F27B 9/04, B29B 17/04, B29K 105/06, B29K 307/04, B29K 309/08, B29K 67/00
40001755	CN109069918	A63F 9/30, A63F 11/00
40001898	EP3444931	H02K 15/08

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

1118909 - 40001898

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
08112580.3	1118909
11111690.7	1157491
12110160.9	1169344
13110519.6	1183618
14104020.0	1191146
14105297.3	1191803
14107143.5	1193774
14111874.2	1198371
14112839.4	1199193
15102299.7	1201946
15106975.9	1206473
15111140.9	1210059
16101699.4	1213771
16103682.9	1215659
16103770.2	1215796
16105257.9	1217309
16106791.0	1219043
16109568.5	1221406
16110542.4	1222364
16113246.7	1224976
16113636.5	1225502
16114437.4	1226123
17100721.7	1226965
17100812.7	1227067
17100953.6	1227584
17101696.6	1227901
17102109.5	1228532
17102614.3	1229128
17104010.9	1230199

17104489.1	1231265
17105079.4	1231621
17105107.0	1231624
17105111.4	1231663
17107379.7	1233830
17107444.8	1233769
17107995.1	1234507
17108323.2	1234613
17109018.0	1235462
17109140.1	1235555
17109141.0	1235533
17113888.9	1240562
18100781.3	1241334
18101931.0	1242723
18105903.5	1246383
18106934.6	1247222
18107820.1	1248181
18108095.7	1248954
18108443.6	1248582
18108890.4	1249634
18110450.2	1251060
18110638.7	1251317
18112120.8	1252814
18114171.2	1255047
18115307.6	1256207
18115468.1	1256376
18116759.7	1257631
19100519.1	1258164
19101148.8	1258784
19120156.5	1260419
19121928.6	1262035
19122229.8	1263192
19125101.6	40001898
19125338.4	40001755

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

1118909 - 40001898

[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.
ALLERGAN, INC.	A61K 47/10, A61K 47/32, A61K 47/34, A61K 9/06, A61K 9/08, A61K 47/36, A61K 9/16, A61K 9/19, A61K 31/559, A61K 31/5575, A61K 31/381, A61K 9/00	1221406	EP2983663
ALMIRALL S.A.	A61K 31/4725, A61K 45/06, A61K 9/00, A61K 9/14, C07D 409/14, C07D 275/06, C07C 57/15, A61P 11/00, A61P 11/06, A61K 31/4709, C07D 417/14	1219043	EP3024489
APTARION biotech AG	C12N 15/115, A61K 31/7088, A61P 29/00	1198371	EP2802660
ASSURANT, INC. MOBILE DEFENSE, INC.	G06F 11/30	1228532	CN105934746
AVK HOLDING A/S 奧 維科雅控股有限公司	F16K 31/50, F16K 3/12, F16K 3/30	1246383	CN107407440
Alphacore Pharma LLC	A61K 38/45, A61P 1/16	1183618	EP2566505
Beijing Qiyi Century Science & Technology Co., Ltd. 北京奇藝世紀科 技有限公司	G06F 16/2453, G06F 16/2455	1234507	CN106682202
BlackBerry Limited	H04W 72/04, H04W 72/12, H04W 88/04	1248954	EP3295740
Cue Health Inc.	B01L 3/00, G01N 35/00	1256207	EP3325153

DAIKAN CO., LTD. 株式会社大阪看板	G09F 7/14, G09F 13/04	1235533	CN107077800
ENTEGRION, INC. 恩 特格利昂公司 THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL 查珀尔 希尔北卡罗来纳大学	A61K 9/70, A61L 15/40, A61L 15/44, A61L 17/00	1193774	CN103536956
Enocell Limited	H01M 8/0662, H01M 8/0668, H01M 8/1039, H01M 8/1051, H01M 4/90, H01M 4/92, H01M 8/1018	1233769	EP3123549
Epizyme, Inc.	A61K 31/5377, C12Q 1/68, A61P 35/00, C12Q 1/6886, C07D 405/14, C07D 405/12, C07D 211/86, A61K 31/4545, A61K 31/4412	1213771	EP2908823
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 417/14, C07D 403/14, C07D 413/14, C07D 471/04, C07D 401/14, C07D 409/14, A61K 31/506, A61K 31/4439, A61K 31/444, A61K 31/4178, A61K 31/422, A61K 31/4245, A61K 31/497, A61P 25/00, A61P 25/18, A61P 25/30, A61P 25/24, A61P 25/22, A61P 25/28, A61P 9/00, A61P 37/02	1230199	CN106459029
FALINI, BRUNANGELO MECUCCI, CRISTINA	C12Q 1/6886, C07K 14/47, G01N 33/574	1247222	EP3284750
FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/00, G10L 19/02	1157491	EP2335242
FUJITSU GENERAL LIMITED 富士通将军股 份有限公司	B01D 46/00, B01D 53/86, F24F 6/06	1217309	CN105363284
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, H04S 3/00	1225502	EP3025333
GLOBERIDE, Inc. 古 洛布萊株式會社	A01K 87/00	1191803	CN103651287
Galatea Ltd.	G01N 21/87	1118909	EP1938088

Hangzhou Dac Biotech Co., Ltd	A61K 45/06, A61P 35/00, A61P 37/00, A61P 31/00, C07D 207/40, A61K 47/68, A61K 47/64	1210059	EP2872157
ILLUMINA, INC. 伊 魯米那股份有限公司	G01N 21/64, G01N 21/77, B01L 3/00, G01N 21/03, G01N 21/25	1258784	CN108474744
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1241334	CN107250019
INVENTIO AG 因溫特 奧股份公司	B66B 1/32	1252814	CN107922147
Ichnos Sciences SA 艾科诺斯科技股份有限 公司	A61K 39/395, C07K 16/32	1215796	EP2934582
Illumina, Inc.	G01N 33/487	1235462	EP3175237
Illumina, Inc.	C12Q 1/6844	1262035	EP3455372
Isameldin Omar Ali	H04N 7/18, E05B 47/00, E06B 7/00, G07C 9/00, G08B 25/00	1258164	GB2559735
KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD. 世 雅遊戲股份有限公司	A63F 9/30, A63F 11/00	40001755	CN109069918
KAO CORPORATION 花 王株式會社	B29C 64/40, B29C 64/118, B33Y 10/00, B33Y 70/00, C08K 5/42, C08L 101/00	1256376	CN108698330
KIND CONSUMER LIMITED 亲切消费者有 限公司	A24F 47/00	1234613	CN106983176
KONE CORPORATION 通力股份公司	B66B 1/24	1240562	CN107074481
LABORATOIRES VIVACY 实验室维维西 公司	A61K 31/728, A61K 31/4458, A61K 9/00, A61K 9/107, A61K 47/10, A61K 8/49, A61K 8/73, A61K 8/04, A61Q 19/08, A61P 19/02	1226965	CN105916512
LEO M. CHAN 陈铭谦 EVAN V CHRAPKO 柯 蔼文	H04L 29/08, H04L 12/721, G06Q 50/00, G06Q 30/02	1231265	CN106101202
MEIJI CO., LTD. 株 式会社明治	A23C 19/08, A23C 19/14	1215659	CN105392369
MINIMAX GMBH & CO. KG 鞍点有限责任两合公 司	A62C 35/13, A62C 37/44, A62C 99/00	1224976	CN106061560

NORSK HYDRO ASA 诺 尔斯海德公司	B22D 11/103, B22D 11/18, B22D 35/04	1248181	CN107735195
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06F 11/34	1251060	CN107729222
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06F 11/22, G06F 3/01	1251317	CN107783867
PING AN TECHNOLOGY (SHENZHE N) CO.,LTD. 平安科技 (深圳)有限公司	G06Q 10/06, G06Q 40/08, G06Q 50/26	1249634	CN107688891
Piech, Gregor Anton	B65D 17/00	1260419	EP3377417
QUALCOMM Incorporated 高通股 份有限公司	H04W 56/00, H04W 72/12	1233830	CN106465319
RPL Holdings Limited	C09K 5/04	1242723	EP3274415
Rakuto Bio Technologies Ltd.	A61Q 5/08, A61Q 3/00, A61K 8/66, A61Q 19/02, A61K 8/33, A61K 9/34, A61K 8/9706	1222364	EP3003493
Reciclalia, S.L.	B29B 17/02, C10B 53/07, F27B 9/02, F27B 9/04, B29B 17/04, B29K 105/06, B29K 307/04, B29K 309/08, B29K 67/00	1263192	EP3444091
Ricoh Company, Limited 株式會社理光	G03G 15/00, G03G 15/08, G03G 21/16, G03G 21/18	1201946	CN104317175
SMZ Wickel- und Montagetechnik AG	H02K 15/08	40001898	EP3444931
SNAP-ON INCORPORATED 施耐寶 公司	B25B 13/46	1257631	GB2563492
SYMA INTERCONTINENTAL AG 西马洲际股份有限公 司	E04B 2/74, E04B 2/76	1255047	CN108112259
Seiko Instruments Inc. 精工电子有限公 司	H02K 37/16, G04C 3/14	1235555	CN106877623

SurgiQuest, Incorporated	A61M 13/00	1169344	EP2482869
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/44	1206473	CN104657851
TOKUDEN CO., LTD. 特電株式會社	F22G 1/16, F22G 5/00	1226123	CN105987375
Telefonaktiebolage t LM Ericsson (Publ) 瑞典愛立信有 限公司	H04W 72/04	1229128	CN106465384
University of Copenhagen	A61K 35/38, A61P 3/04, A61K 36/55, A21D 2/26, A21D 2/36, A21D 13/02, A21D 13/04, A23L 7/10	1248582	EP3263118
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际 有限公司	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186, H04N 19/70, H04N 19/436	1227584	CN106131560
VOYAGER INNOVATIONS HOLDINGS PTE. LTD.	H04W 28/02, H04L 12/703, H04L 12/803, H04L 12/801, H04L 12/823, H04W 40/18, H04L 12/725, H04W 24/08	1191146	EP2708060
Valneva Austria GmbH 瓦尔尼瓦奥地利 有限责任公司	C07K 14/20, C07K 19/00, C12N 1/21, C12N 15/62, C12N 15/63, C07K 16/12, C12P 21/02, A61K 39/02, A61K 39/40	1227901	CN105980398
W.L. Gore & Associates, Inc.	A61B 7/00, A61B 17/12	1199193	EP2744412
深圳華大基因股份有限 公司	C12Q 1/6869, G16B 20/50	1227067	CN105986007
芋頭科技(杭州)有限公 司	G10L 21/02, H04M 1/19, H04M 9/08	1231621	CN106328151
芋頭科技(杭州)有限公 司	G10L 21/02, G10L 21/0208, G10L 15/14, G10L 15/34	1231624	CN106328152
芋頭科技(杭州)有限公 司	H04W 8/20, H04W 24/02	1231663	CN106332056



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

30022428 - 30022433

- [51] F04D 25/08 [11] 30022432
F04D 29/00
- [13] A
- [25] ZH
- [21] 32020001672.5 [22] 18.01.2020
- [30] 25.01.2019 CN,201920128399.X
16.08.2019 CN,201921339116.2
- [54] A COLLAPSIBLE FAN
一種可折疊風扇
- [73] SHENZHEN DIEPIN TECHNOLOGY CO.,LTD
深圳疊品科技有限公司
中國
广东省深圳市光明新区公明街道合水口社区
中鹏程工业园主楼七楼
- [72] CHEN WEIHAO 陈伟豪
- [74] 恒大律師行香港有限公司
香港
中環皇后大道中 70 號
卡佛大廈 1104 室

-
- [51] F04D 29/00 [11] 30022432
F04D 25/08
- [13] A
-

- [51] G01B 11/24 [11] 30022428
- [13] A
- [25] EN
- [21] 19130482.3 [22] 03.10.2019

- [54] APPARATUS AND METHOD FOR QUANTIFYING THE SURFACE FLATNESS OF
THREE-DIMENSIONAL POINT CLOUD DATA
於三維點雲數據用來量化表面平整度的裝置及其方法
- [73] AIPhotonics Limited
Unit 616, 12 Science Park West Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] Hok Chuen CHENG
Chun Hei CHAN
Wang Kong LAM
Winston SUN
Kei Hin NG
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

- [51] G06Q 20/16 [11] 30022431
[13] A
- [25] EN
- [21] 19133222.0 [22] 05.12.2019
- [54] CLOUD-BASED RECEIPT IOT SYSTEM
基於雲端的收款收據物聯網系統
- [73] 633 Limited
Flat 6D, Block 8, Grand Palisades
8 Shan Yin Road, Tai Po, N.T.
HONG KONG
- [72] CHEN Pak Keung 陳伯強
- [74] CTR PRODUCT DEVELOPMENT LIMITED
Rm 706, 7/F, Mega Cube
8 Wang Kwong Road, Kowloon Bay, Kowloon
HONG KONG
-

- [51] G07F 11/00 [11] 30022433
[13] A
- [25] ZH
- [21] 32020007296.7 [22] 12.05.2020
- [30] 10.02.2020 TW,109201448
- [54] UNDERWEAR AUTOMATIC VENDING MACHINE
貼身衣物自動販賣機
- [73] MAK, SHUN KAI TOMMY
麥純佳
香港
沙田火炭坳背灣街
33-35 號世紀工業大廈 13 樓 C 室
- [72] MAK, SHUN KAI TOMMY 麥純佳

[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] H01L 27/06 [11] 30022430
H02M 7/217
[13] A

[51] H02M 7/217 [11] 30022430
H01L 27/06
H03K 17/30
[13] A

[25] EN

[21] 19130644.8 [22] 10.10.2019

[54] A FIELD-EFFECT TRANSISTOR (FET) BASED SYNCHRONOUS RECTIFIER
FOR EMULATING A DIODE
用於模擬一種二極體的根據場效電晶體 (FET) 的同步整流器

[73] Steifpower Technology Company Limited
Unit 206A, 2/F, IC Development Centre
No. 6 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[72] Domenico Lo Verde
Cesare Ronsisvalle
Tang Chi Ping 鄧志平

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

[51] H03K 17/30 [11] 30022430
H02M 7/217
[13] A

2. 按發表編號排列

Arranged by Publication Number

30022428 - 30022433

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30022428	G01B 11/24
30022430	H02M 7/217, H01L 27/06, H03K 17/30
30022431	G06Q 20/16
30022432	F04D 25/08, F04D 29/00
30022433	G07F 11/00

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

30022428 - 30022433

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19130482.3	30022428
19130644.8	30022430
19133222.0	30022431
32020001672.5	30022432
32020007296.7	30022433

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

30022428 - 30022433

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
633 Limited	G06Q 20/16	30022431
AIPhotonics Limited	G01B 11/24	30022428
MAK, SHUN KAI TOMMY 麥純佳	G07F 11/00	30022433
SHENZHEN DIEPIN TECHNOLOGY CO.,LTD 深圳疊品科技有限公司	F04D 25/08, F04D 29/00	30022432
Steifpower Technology Company Limited	H02M 7/217, H01L 27/06, H03K 17/30	30022430



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.
04105271.5	1063368	EP1384196
05105408.0	1073673	EP1490529
06107336.2	1090439	EP1609093
07102011.4	1094760	CN1846585
08102126.5	1111524	EP1865539
08104153.7	1114240	EP1865541
08109009.2	1115258	EP1926305
10100316.5	1133480	EP2135160
10102507.0	1135626	EP2105153
11104562.7	1150664	EP2260335
11104740.2	1150887	EP2271965
11107238.4	1153167	EP2283934
12106446.3	1165717	EP2413967
12106461.3	1165863	CN102378923
12107152.5	1166522	EP2414870
12112181.0	1171893	EP2506641
13105506.1	1177619	EP2552910
13109348.5	1182096	EP2560966
13111037.7	1183704	CN103026228
14100108.3	1187809	EP2612672
14100865.6	1187856	CN103357644
14101129.6	1188124	EP2688568
14101171.3	1188061	CN103369263
14101172.2	1188062	CN103369269

14101207.1	1188226	EP2626372
14101375.7	1189089	EP2691976
14101476.5	1188523	CN103369266
14101494.3	1188471	CN103255558
14101550.4	1188518	CN103367752
14101552.2	1188473	CN103492656
14101684.3	1188599	CN103429575
14101940.3	1188963	CN103561792
14102278.3	1189288	CN103324428
14102566.4	1189532	CN103476459
14102606.6	1189525	EP2691128
14102610.0	1189495	EP2691075
14102896.5	1189946	EP2645158
14102900.9	1189945	EP2645137
14102951.7	1189948	EP2645157
14103034.6	1190003	CN103430433
14103135.4	1190048	CN103462398
14103334.3	1190155	CN103492368
14103540.3	1190457	CN103608681
14103552.8	1190479	CN103365831
14103573.3	1190418	CN103547592
14103644.8	1190387	CN103492360
14103713.4	1190608	CN103533931
14103718.9	1190796	CN103492947
14103781.1	1190812	CN103366403
14103792.8	1191219	EP2656858
14103905.2	1190768	CN103362219
14103934.7	1190735	CN103596977
14104066.5	1190917	EP2694039
14104317.2	1190889	CN103458712
14104411.7	1191383	CN103459710
14104433.1	1191240	CN103476408
14104592.8	1192798	CN103460469
14104814.0	1191626	CN103459273
14104914.9	1191596	CN103492012
14104939.0	1191621	EP2731868
14105009.2	1191575	CN103533920
14105042.1	1191892	EP2687273
14105076.0	1191828	EP2690983
14105077.9	1191829	EP2690984
14105214.3	1192089	EP2702763

14105264.2	1192268	CN103703041
14105325.9	1192095	CN103444246
14105498.0	1192154	CN103476398
14105570.1	1192833	EP2691057
14105615.8	1192244	CN103459394
14105639.0	1192245	CN103450082
14105751.2	1192467	CN103596580
14105779.0	1192840	EP2679222
14105819.2	1192515	CN103619547
14105850.2	1192675	EP2692150
14106461.1	1192869	CN103732511
14106462.0	1192870	CN103702910
14106463.9	1192871	CN103732510
14106727.1	1193054	CN103533967
14106963.4	1193586	EP2694365
14107067.7	1193738	CN103517691
14107069.5	1194656	EP2694060
14107131.9	1193754	CN103841976
14107260.2	1193767	EP2694105
14107315.7	1194036	EP2691234
14107422.7	1194202	CN103563043
14107488.8	1194070	CN103554104
14107534.2	1194113	CN103703180
14107564.5	1194016	EP2691134
14107720.6	1194287	EP2691121
14107859.9	1194455	EP2691688
14107902.6	1194346	EP2691310
14107917.9	1194513	EP2691883
14107928.6	1194387	EP2691409
14107929.5	1194305	EP2691093
14107936.6	1194306	EP2691080
14107949.1	1194658	EP2691099
14108000.5	1194797	EP2694876
14108001.4	1194857	EP2695189
14108037.2	1194753	EP2691496
14108039.0	1194666	EP2691117
14108129.1	1194674	EP2694113
14108190.5	1195140	EP2695088
14108270.8	1194865	CN103890995
14108433.2	1195051	CN103588659
14108490.2	1195318	EP2698380

14108640.1	1195227	CN103607933
14108779.4	1195323	CN103641916
14108833.8	1195548	EP2702038
14109319.9	1195929	CN
14109320.6	1195855	CN103648304
14109332.2	1195906	CN103649087
14109456.2	1196938	CN103638514
14110283.9	1196777	EP2735313
14110373.0	1196946	CN103841956
14111578.1	1198080	CN104079400
14111579.0	1198081	CN104079519
14111580.7	1198082	CN104104494



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.

26.03.2020 - 31.03.2020

26.03.2020	1156869	1120258	1161392
	1189584	1125970	1164141
1052789	1193487	1134894	1183441
1056959	1193800	1168448	1187592
1064070	1204141	1177247	1188545
1068001		1188774	1188998
1068530	28.03.2020	1190774	1189334
1069094		1190797	1190370
1081363	1050956	1190798	1193612
1091571	1071949	1192577	
1091707	1112370	1192599	31.03.2020
1092764	1121485	1193096	
1149843	1123868	1193806	1048967
1150488	1124763	1194486	1060627
1163172	1129797	1200340	1061721
1163173	1129841		1066958
1164723	1135330	30.03.2020	1068170
1167128	1141179		1097426
1172135	1141407	1041371	1097610
1189892	1145663	1048042	1099271
1192647	1172440	1048891	1118425
1193585	1180919	1104317	1123583
1203944		1104982	1124696
	29.03.2020	1105361	1140106
27.03.2020		1105566	1148748
	1069216	1109152	1148749
1056492	1086637	1109295	1149532
1078544	1091274	1114364	1156917
1091638	1091558	1126782	1164354
1112005	1091560	1132048	1166996
1131116	1100551	1145369	1169354
1131333	1105669	1147964	1169827
1138200	1114593	1153946	1177770
1154276	1114667	1160326	1180010

1180900

1181829

1184285



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.

01.11.2020 - 07.11.2020

01.11.2020

1035651
1053165
1065476
1225405

02.11.2020

1037949
1047472
1048617
1050134

05.11.2020

1048801

06.11.2020

1049744
1057606
1097002
1122446

07.11.2020

1048655
1050460
1055811



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

[11] 1186784

[71] Correction of the Chinese name of the proprietor from 考利達基因組股份有限公司 to 完整基因有限公司。
專利所有人的中文姓名或名稱已由“考利達基因組股份有限公司”更正為“完整基因有限公司”。

[11] 1195637

[71] Correction of the Chinese name of the proprietor from 考利達基因組股份有限公司 to 完整基因有限公司。
專利所有人的中文姓名或名稱已由“考利達基因組股份有限公司”更正為“完整基因有限公司”。

[11] 1202638

[71] Correction of the Chinese name of the proprietor from 考利達基因組股份有限公司 to 完整基因有限公司。
專利所有人的中文姓名或名稱已由“考利達基因組股份有限公司”更正為“完整基因有限公司”。

[11] 1203634

[71] Correction of the Chinese name of the proprietor from 考利達基因組股份有限公司 to 完整基因有限公司。
專利所有人的中文姓名或名稱已由“考利達基因組股份有限公司”更正為“完整基因有限公司”。

[11] 1216764

[71] Correction of the Chinese name of the applicant from 考利達基因組股份有限公司 to 完整基因有限公司。
申請人的中文姓名或名稱已由“考利達基因組股份有限公司”更正為“完整基因有限公司”。

[11] 1230508

[71] Correction of the English name of the applicant from "THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMI" to "THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT

OF HEALTH AND HUMAN SERVICES".

申請人的英文姓名或名稱已由 THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMI 更正為 THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES。

[11] 1261881

[71] Correction of the address of the applicant from "SAN LAZARO Y L, PLAZA DE LA REVOLUCTON CIUDAD DE LA HABANA 10400 CUBA" to "SAN LAZARO Y L, PLAZA DE LA REVOLUCION CIUDAD DE LA HABANA 10400 CUBA".

申請人的地址已由 SAN LAZARO Y L, PLAZA DE LA REVOLUCTON CIUDAD DE LA HABANA 10400 CUBA 更正為 SAN LAZARO Y L, PLAZA DE LA REVOLUCION CIUDAD DE LA HABANA 10400 CUBA。

[11] 40005140

[71] Correction of the address of the applicant from "SAN LAZARO Y L, PLAZA DE LA REVOLUCTON CIUDAD DE LA HABANA 10400 CUBA" to "SAN LAZARO Y L, PLAZA DE LA REVOLUCION CIUDAD DE LA HABANA 10400 CUBA".

申請人的地址已由 SAN LAZARO Y L, PLAZA DE LA REVOLUCTON CIUDAD DE LA HABANA 10400 CUBA 更正為 SAN LAZARO Y L, PLAZA DE LA REVOLUCION CIUDAD DE LA HABANA 10400 CUBA。

[11] 40005140

[72] Correction of the English name of the inventor from PADRON YAQUIS, SAUL ALEJANDRO to ALEJANDRO SAUL, PADRON YAQUIS.

發明人的英文姓名或名稱已由 PADRON YAQUIS, SAUL ALEJANDRO 更正為 ALEJANDRO SAUL, PADRON YAQUIS。

增補漏記的發明人 Addition of Inventor

[11] 1258048

[72] SANTUS, Giancarlo

刪除的發明人 Deletion of Inventor

[11] 1228833

[72] CAPEAU, PATRICE P. 卡波
GENDROT, PASCAL P. 讓德羅



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.

29.03.2020 - 31.03.2020

29.03.2020

1215648

30.03.2020

1215650

31.03.2020

1215647



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.

01.11.2020 - 01.11.2020

01.11.2020

1171165

1173325



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 146 條，更正專利和申請中的錯誤

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

更正請求已在 02.11.2020 獲准許

Request for correction allowed on 02.11.2020

刪除的申請人 Deletion of Applicant

[11] 1262038

[71] Jean CAMPBELL

David A. CANTON