

香港知識產權公報

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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

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Standard Patents Expired after Termination of 20 years under section 39(1) (b) 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 126 條, 短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

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

勘誤

Corrigendum

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

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根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

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

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40052714 - 40053120

- [51] A01G 13/02 [11] 40053097
A23B 7/16 EP3846610 A1
A23B 9/14
- [13] A
- [25] EN
- [21] 62021042971.3 [22] 24.11.2021
- [86] 04.09.2019 PCT/US2019/049585
- [87] 12.03.2020 WO2020/051238
- [30] 05.09.2018 US, 62/727, 501
07.09.2018 US, 62/728, 702
30.05.2019 US, 16/427, 219
- [54] COMPOUNDS AND FORMULATIONS FOR PROTECTIVE COATINGS
用於保護性塗層的化合物和製劑
- [71] Apeel Technology, Inc.
71 South Los Carneros Road
Goleta, CA 93117
UNITED STATES OF AMERICA
- [72] Matthew LEE
Gabriel RODRIGUEZ
David SANDOVAL
Bardia SOLTANZADEH
Eli BOESCH
Erich BRODBECK
Charles FRAZIER
Carlos HERNANDEZ
Stephen KAUN
Jessica PERKINS
James ROGERS
Savannah BRADEN
Chance HOLLAND
Louis PEREZ
- [74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] A01K 11/00 [11] 40053067
G06F 3/0484 CN113557494 A
[13] A

[51] A01K 27/00 [11] 40053067
G06F 3/0484 CN113557494 A
[13] A

[51] A01K 29/00 [11] 40053067
G06F 3/0484 CN113557494 A
[13] A

[51] A01K 63/00 [11] 40052959
CN112911930 A
[13] A

[25] EN

[21] 62021040679.4 [22] 19.10.2021

[86] 03.06.2019 PCT/SG2019/050286

[87] 12.12.2019 WO2019/236006

[30] 04.06.2018 SG,10201804724U

[54] AQUATIC FARMING IN INTERMODAL CONTAINERS

聯運集裝箱中的水產養殖

[71] Temasek Life Sciences Laboratory Limited

淡馬錫生命科學實驗室有限公司

National University of Singapore

1 Research Link

Singapore 117604

SINGAPORE

[72] GOH, Chin Heng 吳振興

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A01K 67/027 [11] 40052944
C07K 16/00 EP3801010 A1
C12N 15/85
[13] A

- [25] EN
[21] 62021040332.0 [22] 12.10.2021
[86] 05.06.2019 PCT/US2019/035526
[87] 12.12.2019 WO2019/236670
[30] 08.06.2018 US, 62/682, 651
13.06.2018 US, 62/684, 529
[54] TRANSGENIC ANIMAL FOR PRODUCING DIVERSIFIED ANTIBODIES THAT
HAVE THE SAME LIGHT CHAIN I
用於產生具有相同的輕鏈 I 的多樣化抗體的轉基因植物
[71] Crystal Bioscience Inc.
3911 Sorrento Valley Boulevard Suite 110 San Diego
CA 92121
UNITED STATES OF AMERICA
[72] LEIGHTON, Philip A.
HARRIMAN, William Don
ETCHES, Robert
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

- [51] A01N 1/02 [11] 40053023
C12N 5/071 CN112752505 A
[13] A
[25] EN
[21] 62021041703.1 [22] 03.11.2021
[86] 26.07.2019 PCT/CA2019/051036
[87] 06.02.2020 WO2020/024045
[30] 30.07.2018 US, 62/711, 808
[54] COMPOSITIONS FOR TRANSPORTATION AND/OR CRYOPRESERVATION OF
CELLS AND/OR TISSUES
用於細胞和/或組織的運輸和/或冷凍保存的組合物
[71] ACORN BIOLABS, INC.
阿科恩生物實驗室有限公司
585 University Avenue
Core Cryo, B PMB 120
Toronto, Ontario, M5G 2N2
CANADA
[72] PUMPUTIS, Patrick G. P·G·帕皮普提司
HOLDER, Steven Ten S·T·霍爾德
TAYLOR, Drew W. D·W·泰勒
[74] BAKER & MCKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG
-

[51] A01N 25/00 [11] 40052958
A01P 7/04 CN113382635 A
[13] A

[51] A01N 25/06 [11] 40052958
A01P 7/04 CN113382635 A
[13] A

[51] A01N 53/06 [11] 40052958
A01P 7/04 CN113382635 A
[13] A

[51] A01P 7/04 [11] 40052958
A01N 25/00 CN113382635 A
A01N 25/06
A01N 53/06
[13] A

[25] JA

[21] 62021040678.6 [22] 19.10.2021

[86] 07.02.2020 PCT/JP2020/004980

[87] 20.08.2020 WO2020/166535

[30] 15.02.2019 JP,2019-025647

[54] MOSQUITO CONTROL AEROSOL AND MOSQUITO CONTROL METHOD
蚊類防除用氣溶膠及蚊類防除方法

[71] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
4-11 Tosabori 1-chome
Nishi-ku, Osaka-shi, Osaka 550-0001
JAPAN

[72] TAKABAYASHI RYOSUKE 高林良輔
KOBAYASHI YOKO 小林洋子
KAWAJIRI YUMI 川尻由美
NAKAYAMA KOJI 中山幸治

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

[51] A23B 7/00 [11] 40053099
B65D 85/34 EP3833616 A1
[13] A

[51] A23B 7/158 [11] 40053098
A23P 20/18 EP3829329 A1
[13] A

[51] A23B 7/16 [11] 40053097
A01G 13/02 EP3846610 A1
[13] A

[51] A23B 7/16 [11] 40053098
A23P 20/18 EP3829329 A1
[13] A

[51] A23B 9/14 [11] 40053097
A01G 13/02 EP3846610 A1
[13] A

[51] A23C 21/08 [11] 40052945
A23L 29/206 CN112911946 A
[13] A

[51] A23C 9/20 [11] 40052892
CN112841316 A
[13] A

[25] ZH

[21] 42021042936.1 [22] 24.11.2021

[54] PERSONALIZED NUTRITIONAL COMPOSITION COMPRISING AN
OLIGOSACCHARIDE

包含低聚糖的個性化營養組合物

[71] BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD

合生元(廣州)健康產品有限公司

中國

廣州經濟技術開發區東區

聯廣路 187 號生產車間 2-3 樓

[72] 劉斐童

張斌

何詩婷

陳桔淳

徐詩琪

鄭雨星

王園園

喬納森·萊恩

[74] 卓遠知識產權有限公司

香港

上環禧利街 27 號

富輝商業中心 10 樓

[51] A23L 11/00 [11] 40052945
A23L 29/206 CN112911946 A
[13] A

[51] A23L 2/52 [11] 40053050
A61K 36/752 CN112822948 A
A61Q 5/00
[13] A

[25] EN

[21] 62021042520.8 [22] 16.11.2021

[86] 20.03.2019 PCT/US2019/023148

[87] 30.01.2020 WO2020/023084

[30] 26.07.2018 US, 62/703547

27.07.2018 US, 62/711236

27.07.2018 US, 62/711162

20.09.2018 US, 62/733962

30.10.2018 US, 62/752608

[54] TAAR RECEPTOR AGONISTS FOR THE TREATMENT OF ALOPECIA

用於治療脫髮的 TAAR 受體激動劑

[71] 西安密吉集健康科技有限公司

中國

陝西省西安市未央區鳳城一路 369 號

萬達廣場 2 號甲字寫字樓 1404 郵政編碼: 710016

[72] GOREN, Ofer A.

MCCOY, John

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] FOOD QUALITY-IMPROVING AGENT
食品的品質改良劑
[71] SUNNYHERZ JAPAN CO., LTD.
太陽之心日本有限会社
31-28, Shibatani-cho, Takatsuki-shi Osaka
JAPAN
[72] NUKUTSUMA Kazuyoshi 奴久妻主芳
TATSUNO Kenji 辰野謙二
NAKA, Yuko 仲裕子
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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A61K 31/201
A61K 31/202
C12N 9/02
A23L 33/12
A23L 33/135
A23L 33/17
A61P 1/00
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[54] PREPARATION COMPRISING A PROBIOTIC STRAIN OF THE GENUS
 BACILLUS MEGATERIUM AND A POLYUNSATURATED FATTY ACID
 COMPONENT

包含巨大芽孢桿菌屬益生菌菌株和多不飽和脂肪酸組分的製劑

[71] EVONIK OPERATIONS GMBH
 RELINGHAUSER STRASSE 1-11, 45128 ESSEN
 GERMANY

[72] SPECKMANN, BODO
 OCHROMBEL, INES
 SCHILLING, MARTIN
 GOMEZ, MARIO
 SCHWARM, MICHAEL
 PELZER, STEFAN
 KLEINBÖLTING, JESSICA
 BERNGRUBER, THOMAS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
 Unit 09, 34/F., Office Tower, Convention Plaza
 1 Harbour Road, Wanchai
 HONG KONG

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[54] FLOUR MIX FOR FRIED FOOD
油炸食品用撲面混合物

[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] TSUJI, Akito
TAGAMI, Yuji
YAGISHITA, Takahiro
ITO, Takashi

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

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[54] A METHOD OF MAKING FRESH FILLED PASTA AND FILLED PASTA
OBTAINED THEREBY
製作新鮮的帶餡麵食的方法及由此獲得的帶餡麵食

[71] BERTAGNI 1882 S.p.A.
Località Campagnole 1

Frazione Borghetto all'Adige, 38063 Avio (TN)
ITALY

[72] BOLLA, Enrico

[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

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[54] INDUSTRIAL EQUIPMENT FOR THE TREATMENT OF PRODUCE

用於產品處理的工業裝置

[71] Apeel Technology, Inc.

71 South Los Carneros Road

Goleta, CA 93117

UNITED STATES OF AMERICA

[72] Cody HEGEL

Stephen, William KAUN

Claire PATTERSON

Louis PEREZ

Matthew, Taylor ARONSON

Matthew, Dominick GAUDIOSO

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[54] COMPOSITION

組合物

[71] ZANOPRIMA LIFESCIENCES LIMITED

5TH FLOOR, CHARLES HOUSE

108-110 FINCHLEY ROAD, LONDON GREATER LONDON NW3 5JJ

UNITED KINGDOM

[72] NARASIMHAN, Ashok. S.

MCCAGUE, Raymond

HYDE, Nicholas

JACKSON, William

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] SINGLE-PIECE PAD INSERT FOR BRAS
用於胸罩的單件式襯墊插入物

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

[72] RENDONE, Nicole
GAUS, Vanessa, Lucas, L.

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

[51] A41C 3/10 [11] 40052999
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- [30] 25.02.2019 JP,2019-031406
- [54] ARTIFICIAL HAIR, ARTIFICIAL HAIR TUFT SETTING, ARTIFICIAL HAIR PRODUCTION METHOD, HAIR AUGMENTATION METHOD, AND WIG
人造毛髮、人造毛髮束組、人造毛髮的製造方法、增髮方法以及假髮
- [71] ARTNATURE INC.
自然藝術公司
40-7, Yoyogi 3-chome, Shibuya-ku, Tokyo 151-0053
JAPAN
日本
- [72] YANAI Daisuke 矢内大輔
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-

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- [30] 15.01.2016 US, 62/279,440
- [54] METHOD OF MANUFACTURING A FOOTWEAR UPPER WITH KNITTED COMPONENT
製造具有針織部件的鞋類鞋面的方法
- [71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] William C. McFarland 威廉·C·麦克法兰德
John Stuart MacGilbert 约翰·斯图亚特·麦吉尔伯特
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

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[54] ARTICLE OF FOOTWEAR WITH INNER AND OUTER MIDSOLE LAYERS
具有內和外中底層的鞋類製品

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

[72] David Jonathan Cin 大卫·乔纳森·辛恩
Drew Conant 德鲁·科南特
Anthony P. Daversa 安东尼·P·达韦尔撒

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

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[54] KNITTED COMPONENT HAVING A KNITTED ANCHOR PORTION
具有針織錨定部分的針織部件

- [71] NIKE INNOVATE C.V.
 耐克创新有限合伙公司
 One Bowerman Drive
 Beaverton, OR 97005
 UNITED STATES OF AMERICA
- [72] DURRELL, Dalton, T. 道尔顿·T·德雷尔
 HUANGFU, Chaokun 皇甫朝坤
- [74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2, No. 100
 Cyberport Road
 HONG KONG

-
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[54] IMPACT ABSORBING FOOTWEAR APPARATUS
 衝擊吸收鞋用裝置

[71] WORCESTER POLYTECHNIC INSTITUTE
 伍斯特理工学院
 100 Institute Road
 Worcester, Massachusetts 01609
 UNITED STATES OF AMERICA

[72] BROWN, Christopher A. 克里斯托弗·A·布朗
 MULLER, James J. 詹姆斯·J·穆勒
 PARKER, Winton 温顿·帕克
 GRANT, Allysa 阿利萨·格兰特
 CARLTON, Tristin J. 特里斯蒂·J·卡尔顿
 WORKMAN, Nicholas 尼古拉斯·沃克曼
 DOYLE, Michael 迈克尔·多伊尔
 SHELSKY, Jessica 杰西卡·谢尔斯基
 CHEU, Jessica K. Y. 杰西卡·K·Y·舍
 DUBE, Lorenzo M. 洛伦佐·M·杜布
 OPORTO, Pedro D. 佩德罗·D·奥波尔托
 STEEN, Olivia G. 奥利维娅·G·斯滕
 VICKERY, Andrew R. 安德鲁·R·维克里

[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

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[54] FOLDING BUCKLE CLASP FOR BRACELET
手鏈的折疊卡扣扣環

[71] CARTIER INTERNATIONAL AG
卡地亚国际有限公司
22, Hinterbergstrasse 6312 Steinhausen
SWITZERLAND

[72] Romain CHAILLET

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

[51] A47C 15/00 [11] 40053083
A47C 4/48 CN113490440 A
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[30] 28.12.2018 NL,2022326

[54] SEAT, PARTICULARLY FOR VIDEO GAMES, AND HINGE FOR USE THEREIN
座椅、特別是用於電子遊戲的座椅以及用於其中的鉸鏈

[71] F. Smit Holding B.V.
F·斯米特控股有限公司
Innovatieweg 18A
7007 CD DOETINCHEM
NETHERLANDS

[72] SMIT, Fernando 费尔南多·斯米特

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] A47C 4/50 [11] 40053083
A47C 4/48 CN113490440 A
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- [25] ZH
[21] 42021042828.0 [22] 22.11.2021
- [54] CONNECTING MECHANISM AND MEDICAL INSTRUMENT
連接機構及醫療器械
- [71] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
蘇州英途康醫療科技有限公司
中國
江蘇省蘇州市蘇州工業園區金雞湖大道 99 號
蘇州納米城 NW-12 幢 203 室
- [72] JIANG, Fei 姜飛
ZHANG, Hui 張翬
LIU, Dianchen 劉殿臣
DU, Yunfeng 杜運峰
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室
-
- [51] A61B 17/26 [11] 40052976
GB2589513 A
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- [54] DIATHERMY TONSILLECTOMY SUCTION DISSECTOR APPARATUS
透熱扁桃體切除術抽吸解剖器裝置
- [71] RIDHA, Hayder
21/77 Myall Street
Dubbo, New South Wales 2830
AUSTRALIA
- [72] RIDHA, Hayder
- [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

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[30] 03.10.2018 GB,1816128.1

[54] ELECTROSURGICAL INSTRUMENT

電外科器械

[71] CREO MEDICAL LIMITED

科瑞欧医疗有限公司

Creo House Unit 2, Beaufort Park, Beaufort Park Way

Chepstow, Wales NP16 5UH

UNITED KINGDOM

[72] HANCOCK, Christopher Paul C·P·汉考克

GEORGE, Ullrich 乌尔里奇·乔治

MORRIS, Steve S·莫里斯

WEBB, David 大卫·韦伯

PRESTON, Shaun S·普雷斯顿

GEOGHEGAN, Leif 列夫·盖根

CROCKER, Dan 丹·克罗克

SWAIN, Sandra S·斯温

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

HONG KONG

[51] A61B 18/20 [11] 40053111
A61F 9/008 CN113365586 A
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[21] 42021042335.6 [22] 11.11.2021

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[54] SURGICAL APPARATUS
手術設備

[71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯系统大学董事会
201 West 7th street, Austin, Texas TX 78701
UNITED STATES OF AMERICA

[72] Daniel H. KIM D·H·金
Dong Suk SHIN 申东石
Taeho JANG 张泰虎
Yong Man PARK 朴镕晚

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

[51] A61B 34/37 [11] 40052810
A61B 1/313 CN113303917 A
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- [21] 42021042336.4 [22] 11.11.2021
- [30] 05.02.2016 US, 62/292,057
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- [54] SURGICAL APPARATUS
手術設備
- [71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯系统大学董事会
201 West 7th street, Austin, Texas TX 78701
UNITED STATES OF AMERICA
- [72] Daniel H. KIM D·H·金
Dong Suk SHIN 申东石
Taeho JANG 张泰虎
Yong Man PARK 朴镕晚
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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- [51] A61B 5/00 [11] 40052969
A61B 8/12 CN112839592 A
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A61B 5/01 EP3851032 A1
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H04N 5/33
H04N 1/60
[13] A
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- [21] 62021042581.0 [22] 17.11.2021
- [86] 13.09.2019 PCT/BR2019/050398
- [87] 19.03.2020 WO2020/051669
- [30] 14.09.2018 BR, 102018068627.5
- [54] METHOD AND SYSTEM FOR PROCESSING THERMAL VIDEO IMAGES
用於處理測溫視頻圖像的方法和系統
- [71] Cabral, Paula Gebe Abreu
Rua Marechal Deodoro, 126, Centro
Campo dos Goytacazes
BRAZIL

- [72] Cabral, Paula Gebe Abreu
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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10877 Wilshire Boulevard Suite 1600
Los Angeles, CA 90024
UNITED STATES OF AMERICA
- [72] Martin F. BURNS
Graham O. ROSS
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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2-9, Kanda Tsukasa-machi
Chiyoda-ku, Tokyo 101-8535
JAPAN
- [72] Mark ZDEBLICK
Alexander Pikelny
Timothy ROBERTSON

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

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用於描繪和分類的心電圖處理系統

[71] CARDIOLOGS TECHNOLOGIES SAS

心道樂科技股份有限公司

136 rue Saint Denis

75002 Paris

FRANCE

[72] LI, Jia J·李

POMIER, Romain R·波米耶

SCABELLONE, Chiara C·斯卡貝隆

GAUDEFROY, Cyril C·高德弗羅伊

BARRE, Benjamin B·巴雷

FONTANARAVA, Julien J·豐塔納拉瓦

GARDELLA, Christophe C·加德拉

SORNAY, Mathieu M·索奈

BORDIER, Thomas T·博爾迪耶

PRIOR, Karen K·普賴爾

DE SAINT VICTOR, Marie-Albane M-A·德聖維克多

[74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

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CATHETER

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[71] The General Hospital Corporation

通用医疗公司

55 Fruit Street

Boston, MA 02114

UNITED STATES OF AMERICA

[72] KELLNBERGER, Stephan 斯蒂芬·凯伦伯格

NTZIACHRISTOS, Vasilis 瓦西利斯·恩齐亚克里斯托斯

BOZHKO, Dmitry 德米特里·博日科

JAFFER, Farouc 法鲁克·加法尔

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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用於植入髖關節假體的球和杯撞擊器

[71] HIP INNOVATION TECHNOLOGY, LLC

黑普创新技术有限责任公司

6537 Via Rosa, Boca Raton, FL 33433

UNITED STATES OF AMERICA

[72] TERMANINI, Zafer 扎菲尔·特曼尼尼

VANHIEL, Brian 布莱恩·万黑尔

CHARLES, Kirk 柯克·查尔斯

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty

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弗賽特影像 4 股份有限公司
1 DNA Way
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] CAMPBELL, Randolph, E. R·E·坎貝爾
SACHERMAN, Kevin, W. K·W·薩赫爾曼
BACHELDER, Bradley, G. B·G·巴舍爾德
ERICKSON, Signe S·埃里克森
BOYETTE, Jeremy J·波耶特

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

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- [71] Belkin Vision Ltd.
贝尔金视觉有限公司
13 Gan Rave Street
P.O. Box 13254, 8122214 Yavne
ISRAEL
- [72] SACKS, Zachary 扎卡里·萨克斯
LEMANN-BLUMENTHAL, Daria 达莉亚·莱曼-布卢门撒尔
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue,
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.,
HONG KONG
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用於形成具有便於取出的側突出部的角膜微透鏡的眼科激光手術方法和系統
- [71] AMO DEVELOPMENT, LLC
1700 E. ST. ANDREW PLACE
SANTA ANA, CA 92705
UNITED STATES OF AMERICA
- [72] GARCIA, Jose L.
ALTMANN, Griffith E.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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株式会社 LG 生活健康
03184 (Sinmunno 2-ga) 58
Saemunan-ro, Jongno-gu, Seoul
REPUBLIC OF KOREA

[72] Eun Mi KIM 金恩美
Seon Ung MIN 闵宣雄
Kyung Won KIM 金敬原

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

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65 Hayden Avenue, Suite 3000N
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] WEINTRAUB, Scott
HARBESON, Scott, L.

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

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用氧化還原活性療法治療普遍的發育障礙的方法

[71] PTC Therapeutics, Inc.
100 Corporate Court, Middlesex Business Center
South Plainfield, NJ 07080
UNITED STATES OF AMERICA

[72] MILLER, Guy. M
KHEIFETS, Viktoria

[74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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 ANTAGONIST METABOLITE AND NEP INHIBITOR IN
 TREATING HEART FAILURE

血管緊張素 II 受體拮抗劑代謝產物與 NEP 抑制劑的複合物治療心衰的用途

[71] SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD.
 深圳信立泰药业股份有限公司
 中國
 广东省-深圳市福田区深南大道 6009 号车公庙
 绿景广场主楼 37 层

[72] 孙晶超
 景小龙

[74] 海思国际知识产权有限公司
 香港
 灣仔皇后大道東 183 號
 合和中心 54 樓

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[71] Seinda Pharmaceutical Guangzhou Corporation
 Guangzhou International Bio-Island, Luoxuan 4 Road 9, Suite
 C401
 Guangzhou, 510300
 CHINA

[72] OUYANG, Hui
 XIA, Min

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

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[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel

SWITZERLAND

[72] SHANKAR, Geetha

SANDLER, Alan

CHEN, Daniel,ShinYu

LIN, WeiYu

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

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[71] MITSUBISHI TANABE PHARMA CORPORATION
田边三菱制药株式会社
3-2-10, Dosho-machi, Chuo-ku
Osaka-shi Osaka, 541-8505
JAPAN

[72] HAYAMA, Tetsuo 羽山哲生
TAKAHASHI, Tomohiro 高桥朋弘
OMURA, Tomoyuki 大村朋幸
HAYASHI, Kouji 林昂司
MATSUDA, Munetomo 松田宗智
MIYAZAWA, Tadashi 宫泽忠

[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

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WITH ABERRANT RAS/MAPK SIGNALING

治療以異常 RAS/MAPK 信號為特徵的疾病的組合物和方法

[71] Duke University
2812 Erwin Road, Suite 306 P.O. Box 90083 Durham
North Carolina 27705
UNITED STATES OF AMERICA

[72] KATSANIS, Nicholas
 TSAI, I-Chun
 MCKINSTRY, Spencer
 DAVIS, Erica

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

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[71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
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GIL, Daniel, W.
CHEN, Wayne
ALCANTARA, Miguel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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 [71] Douglas Pharmaceuticals Limited
 Central Park Drive, Lincoln, Auckland 0610
 NEW ZEALAND
 [72] HAMPSON, Ian
 HAMPSON, Lynne
 [74] CHINAHONGKONG IP LIMITED
 1502, 15/F, Capital Centre, 151 Gloucester Road
 Wanchai
 HONG KONG

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 [71] Douglas Pharmaceuticals Limited
 Central Park Drive, Lincoln, Auckland 0610
 NEW ZEALAND
 [72] HAMPSON, Ian
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 [74] CHINAHONGKONG IP LIMITED
 1502, 15/F, Capital Centre, 151 Gloucester Road
 Wanchai
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加波沙朵在治療胃腸道紊亂和哮喘中的用途

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

[72] DURING, Matthew

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

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A61P 25/00
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- [54] HETEROCYCLIC DERIVATIVES AS NAV1.7 AND NAV1.8 BLOCKERS
作為 NAV1.7 及 NAV1.8 阻斷劑的雜環衍生物
- [71] RAQUALIA PHARMA INC.
拉夸里亞創藥株式會社
1-21-19 Meieki Minami, Nakamura-ku
Nagoya-shi, Aichi, 4500003
JAPAN
日本
愛知縣
- [72] YAMAGISHI Tatsuya 山岸龙也
KAWAMURA Kiyoshi 川村清
SHISHIDO Yuji 肉户祐二
YAMAGUCHI Ryuichi 山口龙一
MORITA Mikio 森田干雄
GAJA Norikazu 我谢德一
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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[54] QUINOLINE DERIVATIVES FOR USE IN THE TREATMENT OR PREVENTION
 OF CANCER

用於治療或預防癌症的喹啉衍生物

[71] ABIVAX

ABIVAX 公司

5, RUE DE LA BAUME, 75008 PARIS

FRANCE

INSTITUT CURIE

居里研究所

26,RUE D'ULM, F-75248 PARIS CEDEX 05

FRANCE

UNIVERSITE DE MONTPELLIER

蒙彼利埃大学

163 RUE AUGUSTE BROUSSONNET

34090 MONTPELLIER

FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE

国家科研中心

3, RUE MICHEL-ANGE, 75016 PARIS

FRANCE

- [72] POULETTY, PHILIPPE P·鲍雷蒂
EHRlich, HARTMUT H·埃尔利希
SCHERRER, DIDIER D·谢雷
TAZI, JAMAL J·塔泽
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] TREATMENT AND PREVENTION OF PREMATURE EJACULATION (PE)
 早洩(PE)的治療和預防

[71] SEROJAC PME Handels GmbH
 Teinfaltstrasse 8
 1010 Vienna
 AUSTRIA

[72] DRAI, Daniel

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

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[54] PHARMACEUTICAL COMPOSITION COMPRISING HISTONE DEACETYLASE 6
 INHIBITORS
 包含組蛋白脫乙酰酶 6 抑制劑的藥物組合物

[71] CHONG KUN DANG PHARMACEUTICAL CORP.
 株式会社 钟根堂
 8, Chungjeong-ro
 Seodaemun-gu, Seoul 03742
 REPUBLIC OF KOREA

[72] CHOI, Young Il 崔泳一
 HA, Nina 河妮娜
 SONG, Ju Young 宋周永
 KIM, Min Cheol 金玟澈
 BAE, Daekwon 裴大权
 BAEK, Ji Yeon 白智娟

[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

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C07D 471/04 CN113651814 A
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A61K 39/395 EP3890740 A1
A61P 35/00
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[54] CD70 AND VENETOCLAX, A BCL-2 INHIBITOR, COMBINATION THERAPY
FOR TREATING ACUTE MYELOID LEUKEMIA

用於治療急性骨髓性白血病的 CD70 和作為 BCL-2 抑制劑的維奈克拉的組合療法

[71] ARGEX BVBA
Industriepark Zwijnaarde 7
Building C, 9052 Gent
BELGIUM

UNIVERSITY OF BERN

Verwaltungsdirektion, Hochschulstrasse 6

3012 Bern

SWITZERLAND

[72] DE HAARD, Hans

FUNG, Samson

LEUPIN, Nicolas

VAN ROMPAEY, Luc

OCHSENBEIN, Adrian

RIETHER, Carsten

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road
HONG KONG

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[25] ZH

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[54] CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITOR AND
PHARMACEUTICAL COMPOSITIONS COMPRISING SAID INHIBITOR FOR USE
IN THE TREATMENT OR PREVENTION OF CARDIOVASCULAR DISEASES
用於治療或預防心血管疾病的膽固醇酯轉移蛋白抑制劑和含所述抑制劑的藥物組合
物

[71] DEZIMA PHARMA B.V.
狄智玛制药私人有限公司
Gooimeer 2-35
1411 DC Naarden
NETHERLANDS
荷蘭
纳尔登

[72] FORD, John J·弗德
ROUND, Patrick P·劳德
KASTELEIN, John J·卡斯特莱恩
KAWAGUCHI, Atsuhiko 川口敦弘
TOMIYASU, Koichi 富安晃一
OKA, Kozo 冈幸藏

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

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C07D 401/14 CN113200961 A
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 A61P 3/10
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- [54] CYCLOALKANE-1,3-DIAMINE DERIVATIVE
 環烷-1,3-二胺衍生物
- [71] Daiichi Sankyo Company, Limited
 3-5-1, Nihonbashi Honcho, Chuo-ku
 Tokyo 103-8426
 JAPAN
- [72] YOSHIKAWA, Kenji
 HAGINOYA, Noriyasu
 HAMADA, Tomoaki
 KANADA, Ryutaro
 WATANABE, Jun
 KAGOSHIMA, Yoshiko
 TOKUMARU, Eri
 MURATA, Kenji
 BABA, Takayuki
 KITAGAWA, Mayumi
 KURIMOTO, Akiko
 NUMATA, Masashi
 SHIROISHI, Machiko
 SHINOZAKI, Taeko
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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[54] IMPROVED SYNTHESIS OF 1,4-DIAZASPIRO[5.5]UNDECAN-3-ONE
1,4-二氮雜螺[5•5]十一烷-3-酮改進的合成

[71] G1 THERAPEUTICS, INC.
G1 治療公司

700 PARK OFFICES DRIVE, SUITE 299
RESEARCH TRIANGLE PARK, NORTH CAROLINA 27709
UNITED STATES OF AMERICA

[72] Stephen SCHNEIDER S·施奈德

Hannah WHITE H·懷特

Thomas FESSARD T·佩薩德

Sagar BELDAR S·貝爾達

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

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[54] METHODS AND COMPOSITIONS FOR TREATING AGING-ASSOCIATED
IMPAIRMENTS USING CCR3-INHIBITORS
使用 CCR3-抑制劑治療衰老相關損傷的方法及組合物

[71] ALKAHEST, INC.

万能溶剂有限公司

125 Shoreway Road, Suite D San Carlos

California 94070

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] BRAITHWAITE, Steven P. 史蒂文·P·布雷斯韦特

MINAMI, S. Sakura S·櫻井·南

NIKOLICH, Karoly 卡罗伊·尼科利希

REGE, Sanket V. 桑凯特·V·雷杰

TEICHERT, Arnaud E.J. 阿诺德·E·J·泰歇特

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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[51] A61K 31/58 [11] 40053114
A61K 31/69 EP3893888 A1
A61K 39/395
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C07K 14/46
C07K 16/28
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[54] COMBINATION THERAPIES FOR TREATING DISEASE USING AN INNATE
IMMUNITY MODIFIER AND AN OX40 AGONIST
使用先天免疫調節劑和 OX40 激動劑治療疾病的組合療法

[71] Bioxcel Therapeutics, Inc.
555 Long Wharf Drive 5th Floor

New Haven, Connecticut 06511
UNITED STATES OF AMERICA

[72] MEHTA, Vimal D.

RASTELLI, Luca

MACDOUGALL, John

GUPTA, Snigdha

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

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A61K 8/37

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CN113382713 A

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[51] A61K 31/69

A61K 31/58

[11] 40053114

EP3893888 A1

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C07H 19/16

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[51] A61K 31/70

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[54] USE OF IGF-2 RECEPTOR AGONIST LIGANDS FOR TREATMENT OF
ANGELMAN SYNDROME AND AUTISM

使用 IGF-2 受體激動劑配體治療 ANGELMAN 綜合征和自閉症

[71] New York University

70 Washington Square South

New York, NY 10012-1091

UNITED STATES OF AMERICA

[72] ALBERINI, Cristina, Maria

TRAUNER, Dirk

ARP, Christopher, James

[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

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[54] FORMULATIONS OF ANHYDROUS SODIUM THIOSULFATE
無水硫代硫酸鈉的調配物

[71] Fennec Pharmaceuticals, Inc.
68 TW Alexander Drive
Research Triangle Park NC 27709
UNITED STATES OF AMERICA

[72] LEE, Christopher, McKinnon
LOVELACE, Thomas, Claiborne
MOORE, Joseph, Alexander, III
KIRSCHNER, Daniel, Logan

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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 C07K 16/28 CN113366017 A
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 C07K 16/28 EP3830125 A1
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 A61K 39/00 EP3834833 A1
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 C12N 5/0783
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[54] CANCER ANTIGEN-SPECIFIC CYTOTOXIC T CELLS
 癌抗原特异性细胞毒性 T 细胞

[71] Eutilex Co., Ltd.
 Suite 1401, Daeryung Technotown 17 Cha
 25 Gasan Digital 1-ro, Geumcheon-gu
 Seoul 08594
 REPUBLIC OF KOREA

[72] Byoung Se KWON
 Young Ho KIM
 Mun Ki KIM
 Kwang Hee KIM
 You Hyun KANG

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

[51] A61K 35/74 [11] 40052732
A61K 45/06 EP3824895 A1
A61K 9/107
A61K 36/28
A61K 36/48
A61K 36/75
A61P 27/02
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[54] COMPOSITIONS AND METHODS FOR TREATING THE EYE
用於治療眼睛的組合物和方法

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Wen-Hwa Ting LI
Khalid MAHMOOD
Ramine PARSA
Mingqi BAI
Kenneth T. HOLEVA

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

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[51] A61K 35/761 [11] 40052931
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[51] A61K 36/064 [11] 40052733
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A23L 2/52 CN112822948 A
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[54] COMPOSITIONS AND METHODS FOR TREATMENT OF PSORIASIS

用於治療銀屑病的組合物和方法

[71] Abcentra, LLC

1925 CENTURY PARK EAST, SUITE 1700

LOS ANGELES, CALIFORNIA 90067

UNITED STATES OF AMERICA

[72] LIANG, Bertrand C.
RUIZ, Stacey
FARINA, Christopher John

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

[51] A61K 38/02 [11] 40052931
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A61K 48/00
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[54] THERAPEUTIC AGENT FOR NEURODEGENERATIVE DISEASE
神經變性疾病治療劑

[71] Toru MIYAZAKI
2-12-12-1004, KASUGA
BUNKYO-KU, TOKYO 112-0003
JAPAN

[72] Toru MIYAZAKI

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

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[54] IMMUNODOMINANT PROTEINS AND FRAGMENTS IN MULTIPLE SCLEROSIS
 多發性硬化症中的免疫優勢蛋白和片段

[71] UNIVERSITAET ZUERICH
 RAEMISTRASSE 71,CH-8006 ZUERICH
 SWITZERLAND

[72] SOSPEDRA RAMOS, MIREIA
 MARTIN, ROLAND

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
 Unit 09, 34/F., Office Tower, Convention Plaza
 1 Harbour Road, Wanchai
 HONG KONG

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[54] COMBINATION THERAPY FOR TREATING HEPATITIS B VIRUS INFECTION
用於治療乙型肝炎病毒感染的組合療法

[71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE

Evotec International GmbH
Essener Bogen 7, 22419 Hamburg
GERMANY

[72] ALAM, Antoine
BONNIN, Odile
CARTER, Kara
MONTEGUT, Julie
LEMOINE, Cendrine
MARNIQUET, Xavier

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

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A61J 1/00 EP3897507 A1
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[54] INDIVIDUALIZED VACCINES FOR CANCER
用於癌症的個體化疫苗

- [71] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY
- TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY
- [72] SAHIN, Ugur
KREITER, Sebastian
DIKEN, Mustafa
DIEKMANN, Jan
KOSLOWSKI, Michael
BRITTEN, Cedrik
CASTLE, John
LÖWER, Martin
RENARD, Bernhard
OMOKOKO, Tana
DE GRAAF, Johannes Hendrikus
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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A61P 35/02 EP3824903 A1
C07K 16/28
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- [54] BINDING MOLECULES WITH MODIFIED J-CHAIN
具有修飾的 J 鏈的結合分子
- [71] IGM Biosciences Inc.
325 E. Middlefield Road
Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] KEYT, Bruce
PRESTA, Leonard George
BALIGA, Ramesh
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C07K 16/28 EP3828204 A1
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[54] ANTI-CD6 ANTIBODY COMPOSITIONS AND METHODS FOR TREATING LUPUS
用於治療狼瘡的抗 CD6 抗體組合物和方法

[71] EQUILLIUM, INC.
伊奎利厄姆股份有限公司
2223 AVENIDA DE LA PLAYA LA JOLLA, CA 92037
UNITED STATES OF AMERICA

UNIVERSITY OF HOUSTON SYSTEM
休斯顿系统大学
4800 CALHOUN ROAD, HOUSTON, TEXAS
UNITED STATES OF AMERICA

[72] CONNELLY, STEPHEN S·康纳利
POLU, KRISHNA K·波鲁
MOHAN, CHANDRA C·莫汉

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC-ANTIGEN
BINDING DOMAIN CONSTRUCTS
與工程化的 FC-抗原結合結構域相關的組合物和方法

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

[72] LANSING, Jonathan C.
ORTIZ, Daniel
GUPTA, Abhinav

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

[51] A61K 39/395 [11] 40053032
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[54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC-ANTIGEN
BINDING DOMAIN CONSTRUCTS
與工程化的 FC-抗原結合結構域相關的組合物和方法

[71] Momenta Pharmaceuticals, Inc.
301 Binney Street

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- [54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC-ANTIGEN
BINDING DOMAIN CONSTRUCTS
與工程化的 FC-抗原結合結構域相關的組合物和方法
- [71] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LANSING, Jonathan C.
ORTIZ, Daniel
BOSQUES, Carlos J.
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

-
- [51] A61K 39/395 [11] 40053037
A61K 47/68 EP3820516 A2
C07K 16/28
C07K 16/30
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- [54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC-ANTIGEN
BINDING DOMAIN CONSTRUCTS TARGETED TO CD38
與靶向 CD38 的工程化 FC-抗原結合結構域結構相關的組合物和方法
- [71] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] MANNING, Anthony
CHOUDHURY, Amit
ORITZ, Daniel
LANSING, Jonathan C.
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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[54] COMPOSITIONS, COMBINATIONS AND RELATED METHODS FOR
PHOTOIMMUNOTHERAPY
用於光免疫療法的組合物、聯用及相關方法

[71] RAKUTEN MEDICAL, INC.
900 Concar Dr. Suite 400
San Mateo, CA 94402
UNITED STATES OF AMERICA

[72] BIEL, Merrill
MAKINGS, Lewis, R.
HEIM, Roger
GARCIA-GUZMAN, Miguel
CHIN, Eileen, Sun
YADAV, Deepak
FONG, Jerry

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 41/00 [11] 40052921
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[54] PHTHALOCYANINE PROBES AND USES THEREOF
酞菁探針及其用途

[71] RAKUTEN MEDICAL, INC.
900 CONCAR DR., SUITE 400
SAN MATEO, CALIFORNIA 94402
UNITED STATES OF AMERICA

[72] JOY L. KOVAR

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

[51] A61K 45/00 [11] 40052906
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[54] RNA PARTICLES COMPRISING POLYSARCOSINE
包含聚肌氨酸的 RNA 顆粒

[71] JOHANNES GUTENBERG-UNIVERSITAET MAINZ

约翰内斯·古滕伯格美因兹大学

SAARSTRASSE 21, 55122 MAINZ

GERMANY

德國

美因兹

BioNTech RNA Pharmaceuticals GmbH

生物技术 RNA 制药有限公司

An der Goldgrube 12, 55131 Mainz

GERMANY

德國

美因兹

[72] BARZ, Matthias 马蒂亚斯·巴尔茨

WEBER, Benjamin 本亚明·韦伯

HAAS, Heinrich 海因里希·哈斯

HELLER, Philipp 菲利普·赫勒

NOGUEIRA, Sara 萨拉·诺盖拉

SCHLEGEL, Anne 安妮·施莱格尔

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A61K 47/36 [11] 40053006
A61K 31/4152 CN112969459 A
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A61K 31/4152 CN112969459 A
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[51] A61K 47/38 [11] 40053086
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C07K 16/42 CN113416256 A
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A61K 41/00 EP3827846 A1
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[54] NAPI2B-TARGETED POLYMER ANTIBODY-DRUG CONJUGATES AND METHODS OF USE THEREOF

NAPI2B 靶向的聚合物抗體-藥物綴合物及其使用方法

[71] Mersana Therapeutics, Inc.

840 Memorial Drive, Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] HAILMAN, Eric, P.

JARLENSKI, Donna, M.

BERGSTROM, Donald, A.

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

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C07K 16/10

[11] 40052791

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[13] A

[51] A61K 47/68

A61K 41/00

[11] 40052899

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[51] A61K 47/68

A61K 45/00

A61K 39/395

A61P 35/00

A61P 35/02

A61P 37/02

A61P 19/02

A61P 29/00

C07K 16/28

C12N 15/13

[11] 40052906

CN113491776 A

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[54] ANTI-CD269 ANTIBODY-DRUG CONJUGATE (ADC), ANTI-CD269 ANTIBODY AND USE THEREOF

抗 CD269 抗體-藥物綴合物 (ADC)、抗 CD269 抗體及其用途

[71] Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft

马克思-德布鲁克-分子医学中心亥姆霍兹联合会

Robert-Rössle-Strasse 10

13125 Berlin
GERMANY

[72] ODEN, Felix 费利克斯·奥登
MARINO, Stephen 斯蒂芬·马里诺
DAUMKE, Oliver 奥利弗·道姆克

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

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C07K 16/28 EP3842459 A1
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A61K 39/395 EP3820518 A2
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[51] A61K 47/68 [11] 40053037
A61K 39/395 EP3820516 A2
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[51] A61K 47/68 [11] 40053087
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[51] A61K 48/00 [11] 40052931
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[51] A61K 48/00 [11] 40052972
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[51] A61K 48/00 [11] 40053009
C12N 15/113 CN113260701 A
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C12N 15/11 EP3814499 A2
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EP3833400 A1
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[54] REJUVENATION OF CAR T CELL
使 CAR T 細胞恢復活力

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

[72] LOW, Philip Stewart
ZHANG, Boning
NAPOLEON, John V.

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

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A61K 9/16 CN112839636 A
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[51] A61K 8/37 [11] 40053057
A61K 31/69 CN113382713 A
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 24.01.2019 US, 62/796,524
 02.04.2019 US, 62/828,354
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- [54] COMBINATION COMPOSITIONS COMPRISING A BETA-LACTAMASE
 INHIBITOR AND USES THEREOF
 包含 β -內酰胺酶抑制劑的組合式組合物及其用途
- [71] VenatoRx Pharmaceuticals, Inc.
 维纳拓尔斯制药公司
 30 Spring Mill Drive
 Malvern, PA 19355
 UNITED STATES OF AMERICA
- [72] BURNS, Christopher J. 克里斯多佛·J·伯恩斯
 DAIGLE, Denis 丹尼斯·戴格尔
 HAMRICK, Jodie 朱迪·哈姆里克
 PEVEAR, Daniel C. 丹尼尔·C·佩维尔
 TROUT, Robert E. Lee 罗伯特·E·李·特劳特
 XERRI, Luigi 路易吉·谢里
 HENKEL, Timothy 蒂莫西·亨克尔
 MYERS, Cullen L. 卡伦·L·梅尔斯
 CONDON, Stephen M. 斯蒂芬·M·康登
 DRAGER, Anthony 安东尼·德拉格
 ROSEN, Lawrence 劳伦斯·罗森
- [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 8/64 [11] 40052993
 A61Q 19/08 CN113286576 A
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[54] OXIDIZED DERIVATIVES OF GDF-11 FRAGMENTS
 GDF-11 片段的氧化衍生物

[71] AVON PRODUCTS, INC.
 雅芳产品公司
 601 MIDLAND AVENUE, RYE, NY 100580
 UNITED STATES OF AMERICA

[72] IDKOWIAK BALDYS, JOLANTA J·伊德科维亚克巴尔迪斯
 LYGA, JOHN W. J·W·莱加
 LUO, ROBERT ZHIYONG R·Z·罗

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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治療眼睛的組合物和方法

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Wen-Hwa Ting LI
Khalid MAHMOOD
Ramine PARSA
Mingqi BAI
Kenneth T. HOLEVA
Manpreet RANDHAWA

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

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抗 FGFR2 抗體製劑

[71] FIVE PRIME THERAPEUTICS, INC.
戊瑞治疗有限公司
111 Oyster Point Boulevard
South San Francisco, California 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] PRADO, Isaias I·普拉多
HUANG, Chin-Yi C-Y·黃

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

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- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6707
UNITED STATES OF AMERICA
- [72] GRAHAM, Kenneth S.
WADHWA, Saurabh
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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- [71] SUN PHARMACEUTICAL INDUSTRIES LIMITED
SUN HOUSE, PLOT NO. 201 B/1, WESTERN EXPRESS HIGHWAY GOREGAON
(E)
MUMBAI, MAHARASHTRA 400 063
INDIA
- [72] KUMAR, Samarth
SONI, Maheshkumar Parasmal
BHOWMICK, Subhas Balaram
KANE, Prashant
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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包衣方法
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6-8, DOSHO-MACHI 2-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-8524
JAPAN
- [72] KOBIKI Mitsuaki
ASADA Takumi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [71] AGENEBIO, INC.
艾吉因生物股份有限公司
1101 E. 33RD STREET SUITE C310 BALTIMORE
MARYLAND 21218
UNITED STATES OF AMERICA

- [72] GALLAGHER, MICHELA M·加拉格尔
ROSENZWEIG-LIPSON, S S·罗森茨威格-利普森
MELSOPP, ELSIE E·美尔索普
JAMES, JACK, LAWRENCE J·L·詹姆斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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AND ITS PREPARATION

一種吸入用多粘菌素 E 甲磺酸鈉溶液及其製備方法

[71] Increasepharm (Tianjin) Institute Co., Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國

天津市西青區

學府工業區思智道 1 號 E12

[72] HU JIE 胡傑
HU JING 扈靖
WANG YONG FU 王永福
谢晓飞

[74] 龔春暉
香港
新界白石角香港科學園三期
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兩種 PUTTY 可凝固的骨止血劑和粘合劑組合物
- [71] Abyrx, Inc.
1 Bridge Street, Suite 121, Irvington, NY 10533
UNITED STATES OF AMERICA
- [72] KRONENTHAL, Richard L.
DARR, Aniq
PACIFICO, John
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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用於無血管環境和角膜植入物的上皮化微孔生物材料
- [71] W.L. Gore & Associates, Inc.
555 Paper Mill Road, Newark DE 19711
UNITED STATES OF AMERICA
- [72] BALAJI, Gopalan V.
FISCHER, Paul J.
SCHMIEDEL, Thomas B.
SINGH, Anuraag
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
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分布式殺菌系統

[71] MEDKLINN TECHNOLOGY PTE. LTD.

美净科技私人有限公司

7500A Beach Road, #16-322, THE PLAZA

Singapore 199591

SINGAPORE

[72] LU, Kok Wah 吕国华

[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

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汽化器裝置
- [71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107
UNITED STATES OF AMERICA
- [72] ANDERSON, Samuel, C.
CHANG, Wei-Ling
CHEUNG, Brandon
CHRISTENSEN, Steven
CHUN, Joseph
FISHER, Joseph, R.
HATTON, Nicholas, J.
LOMELI, Kevin
MONSEES, James
MURPHY, Andrew, L.
O'MALLEY, Claire
PHAM, Hugh
PELOCHINO, John, R.
RAHANE, Vipul, V.
TASCHNER, Matthew, J.
VALENTINE, Val
WONG, Kenneth
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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汽化器裝置的氣流管理
- [71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107
UNITED STATES OF AMERICA
- [72] ATKINS, Ariel
BOWEN, Adam
CHRISTENSEN, Steven
HATTON, Nicholas, J.

LEON DUQUE, Esteban
MONSEES, James
ROSSER, Christopher, James
STRATTON, Andrew, J.

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

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無針遞送的改進

[71] ENESI PHARMA LIMITED
120 A&B OLYMPIC AVENUE, MILTON PARK
ABINGDON, OXFORDSHIRE OX14 4SA
UNITED KINGDOM

[72] OWEN RYAN
PASCAL LAUNOIS
DAVID GRANT

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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帶插管端口蓋的一次性輸液裝置

[71] Calibra Medical LLC
965 Chesterbrook Boulevard
Wayne PA 19087
UNITED STATES OF AMERICA

[72] Brett CROSS
Travis MARSOT
Brett J. Carter

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

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[54] IONTOPHORESIS DRUG DELIVERY DEVICE
離子電滲透給藥裝置

[71] 上海鈦醫醫療科技有限公司
中國
200331 上海市 嘉定區
葉城路 925 號 B 區 4 幢 JT6135 室

[72] 李昂

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

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[54] AMINO ACID COMPOUNDS AND METHODS OF USE
氨基酸化合物和使用方法

[71] Pliant Therapeutics, Inc.
260 Littlefield Avenue

South San Francisco, CA 94080
UNITED STATES OF AMERICA

- [72] CHA, Jacob
MUNOZ, Manuel
REILLY, Maureen
COOPER, Nicole
LEFOTHERIS, Katerina
MORGANS JR., David J.
HOM, Timothy
ZHENG, Yajun
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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作為抗衰老劑的烟酸和烟酰胺單核苷酸和核苷的季銨鹽
- [71] Jumpstart Fertility Pty Ltd
2 Smithfield Ave, Coogee NSW 2034
AUSTRALIA
- Life Biosciences, Inc.
75 Park Plaza 3rd Floor, Boston MA 02116
UNITED STATES OF AMERICA
- [72] MARCUCCIO, Sebastian Mario
JOYCE, Rohan David
WATHIER, Michel
DOLLE, Roland
TUCKER, Simon
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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300 Technology Square 2nd Floor
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] JI, Nan
KLUGE, Arthur F.
WEISS, Matthew M.
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[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[71] Verseon International Corporation
8 The Green, Ste A
Dover, DE 19901
UNITED STATES OF AMERICA

[72] SHORT, Kevin Michael
ESTIARTE-MARTINEZ, Maria de los Angeles
KITA, David Ben
SIRISOMA, Nilantha Sudath

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

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9 Raban Gamliel Street
4340709 Ra'anana
ISRAEL
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Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG
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7752 Fischer Island Drive
Miami Beach, FL 33109-0943
UNITED STATES OF AMERICA
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- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN
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- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 任長城

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香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 謝亞晉

[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

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CY 遊戲公司

16-17, Nanpeidai-cho, Shibuya-ku
Tokyo 150-0036
JAPAN
日本

[72] KURABAYASHI Shuichi 倉林修一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 連狀
高洋
張世維

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 林琳
梁皓辉
钱杉杉
张雅
陈印超
文晗
李熠琦

[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

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腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 陈印超
张雅
文晗
梁皓辉
林琳
钱杉杉
李熠琦

[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

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 吳焜
柴若冰
鍾俊雄

[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

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 劉意
張行林
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 鄒銘煒
王旭
詹恒順
黃冠林
趙祺
陳璟瑄
蕭如
周資涵
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 高放
林森
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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A63F 13/2145
[13] A
- [25] ZH
- [21] 42021041032.0 [22] 22.10.2021
- [54] OBJECT MARKING METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM IN VIRTUAL SCENE
虛擬場景中的對象標記方法、裝置、終端以及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 何龙

柴若冰

[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] A63F 13/52 [11] 40052731
A63F 13/5372 CN113209617 A
A63F 13/55
A63F 13/42
G06F 3/0488

[13] A

[25] ZH

[21] 42021041037.9

[22] 22.10.2021

[54] MARKING METHOD AND DEVICE OF VIRTUAL OBJECT

虛擬對象的標記方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 柴若冰

何龙

[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] A63F 13/52 [11] 40052736
A63F 13/42 CN113289331 A

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[25] ZH

[21] 42021042309.1

[22] 11.11.2021

[54] VIRTUAL CHARACTER INTERACTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

虛擬角色交互方法、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

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 郭暢

[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] A63F 13/52 [11] 40052863
A63F 13/795 CN113521756 A
[13] A

[51] A63F 13/52 [11] 40052872
G06F 9/50 CN113467958 A
[13] A

[51] A63F 13/533 [11] 40052800
A63F 13/52 CN113426110 A
[13] A

[51] A63F 13/537 [11] 40052722
A63F 13/52 CN113230652 A
[13] A

[51] A63F 13/537 [11] 40052723
CN113274731 A
[13] A

[25] ZH

[21] 42021041025.4 [22] 22.10.2021

[54] VIRTUAL CHARACTER SELECTION SEQUENCE ADJUSTMENT METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

虛擬角色選擇順序調整方法、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

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 曾沛源

张耀文

[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] A63F 13/5372 [11] 40052729
A63F 13/52 CN113209616 A
[13] A

[51] A63F 13/5372 [11] 40052731
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[51] A63F 13/5372 [11] 40052735
A63F 13/42 CN113289336 A
A63F 13/2145
G06F 3/0482
G06F 3/0484
G06F 3/0488
[13] A

[25] ZH

[21] 42021041046.0 [22] 22.10.2021

[54] METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR MARKING ITEMS IN
VIRTUAL ENVIRONMENT

在虛擬環境中標記物品的方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 吴焜

柴若冰

[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] A63F 13/5378 [11] 40052795
A63F 13/31 CN113413586 A
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G06F 3/16 CN113282268 A
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[51] A63F 13/55 [11] 40052725
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[13] A

[51] A63F 13/55 [11] 40052729
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[51] A63F 13/55 [11] 40052736
A63F 13/42 CN113289331 A
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[51] A63F 13/58 [11] 40052960
A63F 13/35 CN113498355 A
[13] A

[51] A63F 13/60 [11] 40052749
G06T 13/40 CN113313796 A
[13] A

[51] A63F 13/60 [11] 40052779
A63F 13/45 CN113440842 A
[13] A

[51] A63F 13/63 [11] 40052722
A63F 13/52 CN113230652 A
[13] A

[51] A63F 13/63 [11] 40052724
A63F 13/42 CN113244609 A
[13] A

[51] A63F 13/69 [11] 40052747
A63F 13/79 CN113318452 A
G06F 16/901
[13] A

[25] ZH

[21] 42021041071.8 [22] 22.10.2021

[54] RESOURCE UPDATE METHOD, DEVICE, COMPUTER READABLE MEDIUM AND
ELECTRONIC EQUIPMENT
資源更新方法、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
中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] 謝亞晉

[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] A63F 13/71 [11] 40052863
A63F 13/795 CN113521756 A
[13] A

[51] A63F 13/75 [11] 40052798
G06F 16/2455 CN113360526 A
[13] A

[51] A63F 13/77 [11] 40052797
A63F 13/35 CN113368493 A
[13] A

[51] A63F 13/79 [11] 40052724
A63F 13/42 CN113244609 A
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[51] A63F 13/79 [11] 40052747
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[51] A63F 13/79 [11] 40052748
A63F 13/795 CN113209635 A
G06F 16/23
G06F 16/2455
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[13] A

[25] ZH

[21] 42021041073.4 [22] 22.10.2021

[54] DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM BASED ON
CACHE QUEUE

基於緩存隊列的數據處理方法、裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 謝亞晉

[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] A63F 13/79 [11] 40052960
A63F 13/35 CN113498355 A
[13] A

[51] A63F 13/795 [11] 40052748
A63F 13/79 CN113209635 A
[13] A

[51] A63F 13/795 [11] 40052863
A63F 13/52 CN113521756 A
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H04L 29/08

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[21] 42021042848.8 [22] 23.11.2021

[30] 27.08.2020 JP,2020-143855

[54] GAME SUPPORT SYSTEM, PROGRAM, INFORMATION COMMUNICATION
TERMINAL, AND CONNECTION DEVICE
遊戲支援系統、程序、信息通信終端及連接裝置

[71] BANDAI CO., LTD.

万代股份有限公司

4-8, KOMAGATA 1-CHOME, TAITO-KU, TOKYO
JAPAN

[72] WATANABE, RYUYA 渡邊龍也

KUBOTA, YUSAKU 久保田雄作

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] A63F 13/822
A63F 13/35

[11] 40052797
CN113368493 A

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[51] A63F 13/825
A63F 13/31

[11] 40052795
CN113413586 A

[13] A

[51] A63F 13/825
A63F 13/52

[11] 40052800
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[13] A

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A63F 13/45

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A63F 13/35

[11] 40052960
CN113498355 A

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[13] A

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EP3862062 A1
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[25] FR

[21] 42021043321.5 [22] 30.11.2021

[30] 10.02.2020 FR,2001280

[54] MOBILE SUB-ASSEMBLY FOR RECEIVING AND TRANSPORTING AT LEAST
ONE PASSENGER AND ASSOCIATED ENTERTAINMENT SYSTEM
用於容納和運送至少一個乘客的可移動組件以及相關聯的娛樂系統

[71] POMA
109 Rue Aristide Bergès
38340 Voreppe
FRANCE

[72] MUGNIER, Jean-François

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
Flat/Rm1502 Easey Commercial Building
253-261 Hennessy Road, Wan Chai
HONG KONG

[51] A63G 31/16 [11] 40052980
G06F 3/01 CN112703044 A
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[25] EN

[21] 62021040885.7 [22] 21.10.2021

[86] 29.08.2019 PCT/US2019/048877

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[30] 24.09.2018 US,62/735754
06.12.2018 US,16/212412

[54] AUGMENTED REALITY SYSTEM FOR AN AMUSEMENT RIDE
用於遊樂乘坐設施的增強現實系統

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

[72] MELO, Anthony
KRAUTHAMER, Akiva Meir

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

[51] B01D 15/10 [11] 40053110
G05B 11/06 CN113454541 A
[13] A

[51] B01D 15/16 [11] 40053110
G05B 11/06 CN113454541 A
[13] A

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B01D 67/00 CN112969522 A
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[25] EN

[21] 62021040694.3 [22] 19.10.2021

[86] 07.03.2019 PCT/IB2019/051837

[87] 12.09.2019 WO2019/171311

[30] 07.03.2018 US, 62/639,605

[54] FUNCTIONAL FIBROUS MEMBRANE, METHOD FOR MANUFACTURING THE
SAME, FILTER COMPRISING THE SAME
功能性纖維膜、其製造方法以及包含其的過濾器

[71] KING'S FLAIR DEVELOPMENT LTD.
科勁發展有限公司
12/F, Yardley Commercial Building
3 Connaught Road West
HONG KONG

[72] TONG, Ho Wang 唐滔宏
CHIANG, Yu-Jen 江育任
YIP, Chun Yin Karl 葉俊賢
KWONG, Arthur Hong-kin 鄺康健
DIAO, Huajia 刁華佳
ZHANG, Yinghua 張穎華
LEUNG, Yu Hang 梁宇恆
WONG, Siu Wah 黃少華
KWOK, Connie Sau Kuen 郭秀娟

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

[51] B01D 61/36 [11] 40052848
B32B 1/08 GB2589669 A
[13] A

[51] B01D 67/00 [11] 40052971
B01D 61/00 CN112969522 A
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[51] B01D 69/00 [11] 40052971
B01D 61/00 CN112969522 A
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[51] B01D 71/52 [11] 40053029
B01D 71/68 CN112770831 A
[13] A

[51] B01D 71/68 [11] 40053029
B01D 71/52 CN112770831 A
C02F 103/08
C08G 75/23
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[25] EN

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[86] 09.02.2019 PCT/US2019/017396

[87] 15.08.2019 WO2019/157407

[30] 09.02.2018 US, 62/628, 347

09.02.2018 US, 62/628, 349

[54] SULFONATED POLY(ARYLENE ETHER) MEMBRANES WITH HIGH MONOVALENT
SALT REJECTION EVEN IN THE PRESENCE OF MIXED SALT FEEDS THAT
CONTAIN MULTIVALENT SALTS

即使在包含多價鹽的混合鹽進料的存在下對單價鹽具有高脫除率的磺化聚(亞芳基醚)膜

[71] Board of Regents, the University of Texas System
德克萨斯大学系统董事会
201 West Seventh Street
Austin, Texas 78701
UNITED STATES OF AMERICA

VIRGINIA TECH INTELLECTUAL PROPERTIES, INC.

弗吉尼亚暨州立大学知识产权公司
1700 Kraft Drive, Suite 2250
Blacksburg, Virginia 24060
UNITED STATES OF AMERICA

[72] RIFFLE, Judy S. J·S·里夫勒
LANE, Ozma R. O·R·莱恩
DARYAEI, Amin A·达利耶
ROY-CHOUDHURY, Shreya S·罗伊-乔杜里
FREEMAN, Benny D. B·D·弗里曼
JANG, Eui Soung E·S·张
NARANG, Gurtej S. G·S·纳让
LESKO, John J. J·J·列斯科
SCHUMACHER, Trevor T·舒马赫

[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] B01D 71/80 [11] 40052848
B32B 1/08 GB2589669 A
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H04W 12/77 CN113491143 A
[13] A

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B05D 3/10 EP3801928 A1
C09D 183/04
C09D 5/16
[13] A
- [25] EN
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- [86] 24.05.2019 PCT/US2019/033952
- [87] 28.11.2019 WO2019/227010
- [30] 24.05.2018 US,US201862676052P
- [54] INVISIBLE FINGERPRINT COATINGS AND PROCESS FOR FORMING SAME
隱形指紋塗料及其形成方法
- [71] NBD Nanotechnologies, Inc.
41 Sherwood Avenue
Danvers, Massachusetts 01923
UNITED STATES OF AMERICA
- [72] GALVEZ, Miguel
ZHANG, Bong June
ALTINOK, Esra
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] B05D 3/10 [11] 40052940
B05D 3/04 EP3801928 A1
[13] A
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- [51] B08B 1/00 [11] 40052833
B08B 5/04 CN112893222 A
B08B 3/02
B65G 1/04
[13] A
- [25] ZH
- [21] 42021042757.1 [22] 19.11.2021
- [30] 01.02.2016 NO,20160143
- [54] CLEANING BIN FOR CLEANING A STORAGE GRID OF A STORAGE SYSTEM
用於清潔儲存系統的儲存格柵的清潔箱
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 N-5578 Nedre Vats
NORWAY

[72] HOGNALAND, Ingvar
FJELDHEIM, Ivar
AUSTRHEIM, Trond

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

[51] B08B 3/02 [11] 40052833
B08B 1/00 CN112893222 A
[13] A

[51] B08B 3/08 [11] 40052894
C11D 1/835 CN 113105953 A
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A61K 33/24 EP3808474 A1
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[25] SP

[21] 62021040925.1 [22] 21.10.2021

[86] 11.06.2019 PCT/ES2019/070403

[87] 19.12.2019 WO2019/238995

[30] 12.06.2018 EP,18177210.4

[54] METHODS OF PREPARING PURIFIED ATOMIC QUANTUM CLUSTERS
製備純化的原子量子簇的方法

[71] Nanogap Sub NM Powder, S.A.
Rúa da Xesta 78-A2, Poligono Industrial Novo Milladoiro
15895 Ames La Coruña
SPAIN

[72] BUCETA FERNÁNDEZ, David
DOMÍNGUEZ PUENTE, Fernando
LÓPEZ QUINTELA, Manuel Arturo

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

[51] B23K 11/11 [11] 40052919
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[13] A

[51] B23K 11/36 [11] 40052919
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[13] A

[51] B23K 26/22 [11] 40052919
B23K 26/70 CN113478083 A
B23K 11/11
B23K 11/36
[13] A

[25] ZH

[21] 42021043365.2 [22] 30.11.2021

[54] HONEYCOMB CORE MATERIAL
蜂窩芯材

[71] 馬鞍山安達泰克科技有限公司
中國
安徽省馬鞍山市雨山經濟開發區
霍里山大道南段 688 號

北京安達泰克科技有限公司
中國

北京市順義區天竺空港工業區 B 區裕安路 22 號

[72] 鄭立剛
潘志金
鄭巧英
尹名慶
崔璐
夏楊洋
顧聰聰

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

[51] B23K 26/70 [11] 40052919
B23K 26/22 CN113478083 A
[13] A

[51] B23P 21/00 [11] 40052792
E01F 13/04 CN112813879 A
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[51] B25B 21/00 [11] 40052900
B25B 23/00 CN113561120 A
[13] A

[51] B25B 23/00 [11] 40052900
B25B 21/00 CN113561120 A
[13] A

[25] ZH

[21] 42021043277.9 [22] 29.11.2021

[30] 28.04.2020 US,16/860,410

[54] QUICK CHANGE INDEXABLE RATCHET HEAD
快換可轉位的棘輪頭

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

[72] Ben T. SCHULZ 本·T·舒尔茨

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] B25H 3/00 [11] 40052841
B25H 5/00 CN113524133 A
[13] A

[25] ZH

[21] 42021042798.5 [22] 22.11.2021

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24.03.2021 US,17/211,051

[54] STORAGE BIN WITH RETAINING FEATURE
帶有保持特徵的儲藏筐

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

[72] Ottoleo KUTER-ARNEBECK 奧托里奧·庫特-阿恩貝克
Nicholas H. WEIR 尼古拉斯·H·威爾

- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-
- [51] B25H 5/00 [11] 40052841
B25H 3/00 CN113524133 A
[13] A
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- [51] B25J 11/00 [11] 40053080
B25J 9/16 CN112823083 A
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B25J 11/00 CN112823083 A
B25J 19/00 [13] A
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[71] DMAI, INC.
得麥股份有限公司
10940 WILSHIRE BLVD, SUITE 1100
LOS ANGELES, CA 90024
UNITED STATES OF AMERICA
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MOTT, THOMAS P. T·P·莫特
CHEN, YIXIN 陈以新
LIU, HANGXIN 刘航欣
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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複合紗織物及使用該複合紗織物的纖維強化樹脂成型品的製造方法
- [71] NITTO BOSEKI CO., LTD.
1, Aza Higashi, Gonome
Fukushima-shi, Fukushima 960-8161
JAPAN
- [72] Hirotaka ITO
Noriyoshi SATO
Junya SAKATA
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
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非正交增材製造及其製造的零件的處理
- [71] University of Maine System Board of Trustees
5703 Alumni Hall
Orono, ME 04469
UNITED STATES OF AMERICA

[72] James M. ANDERSON
Matthew J. IRELAND

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

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纖維強化樹脂中空圓筒體

[71] NITTO BOSEKI CO., LTD
1, Aza Higashi, Gonome
Fukushima-shi, Fukushima 960-8161
JAPAN

[72] Yuta TAKAHASHI
Yosuke NUKUI
Kazunori SANO
Norio HIRAYAMA
Kazuhiro SAKATA

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

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用於密封充氣輪胎的裝置

[71] AIRCOM AUTOMOTIVE SP. Z O.O. SP. K.

埃爾科汽車產業有限公司

ul. Fabryczna 20B, 55-080 PIETRZYKOWICE
POLAND

[72] GSCHWENDER, Dominik 多米尼克·克施文德

JESKOWIAK, Jakub 雅庫布·也斯克維亞克

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED

12/F., San Toi Building

137-139 Connaught Road Central

HONG KONG

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薄壁聚醚嵌段酰胺膜管和模塊

[71] FFI IONIX IP, INC.

299A Cluckey Drive

Harrington, DE 19952
UNITED STATES OF AMERICA

[72] BAMDAD BAHAR
TAOLI GU

DAVID MCANDREWS
ABHISHEK BANDLORE

[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

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防水瓦楞紙及其製法及應用
[71] 台灣龍盟複合材料股份有限公司
台灣
台南市山上區
明和里北勢洲 24 號
[72] 何鼎賢
[74] 香港知識產權代理有限公司
香港
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ENVIRONMENT IN VEHICLE ADJUSTMENT METHOD
車內環境遠程調節方法和車內環境調節方法

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 楊廣煜

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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一種軌道車輛車頂結構

[71] CRRC ZHUZHOU LOCOMOTIVE CO., LTD.
中车株洲电力机车有限公司
中國

湖南省株洲市石峰区

田心高科园

[72] WANG, Hugao 王虎高
LIU, Xiaofeng 柳晓峰
YANG, Xiaodong 杨晓东
TANG, Liguo 唐立国
LV, Xiaojun 吕晓俊
LI, Liheng 李立恒
CHEN, Xiaowei 陈小伟
SUN, Chuang 孙闯

[74] 香港知識產權代理有限公司
香港
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UNDERCARRIAGE EQUIPMENT
一種具有模塊化車下設備集成結構的車輛

[71] CRRC ZHUZHOU LOCOMOTIVE CO., LTD.
中车株洲电力机车有限公司
中國

湖南省株洲市石峰区

田心高科园

[72] LIU, Jian 刘健
LIU, Xiaofeng 柳晓峰
ZHOU, Li 周利
WANG, Hugao 王虎高
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[54] COMPENSATION METHOD OF TRAIN AIR BRAKING FORCE, SYSTEM AND
RAIL VEHICLE THEREOF

列車空氣制動力補償方法、系統及軌道交通車輛

[71] CRRC ZHUZHOU LOCOMOTIVE CO., LTD.

中车株洲电力机车有限公司

中國

湖南省株洲市石峰区

田心高科园

[72] REN, Depeng 任得鹏

WANG, Li 王丽

LONG, Huawei 龙华炜

ZHANG, Qing 张青

ZENG, Yi 曾毅

GAO, Xiaobo 高小波

[74] 香港知識產權代理有限公司

香港

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用於確定載運工具的位置的方法和裝置

[71] Thales Holdings UK Plc
350 Longwater Avenue
Green Park
Reading, Berkshire RG2 6GF
UNITED KINGDOM

[72] BATCHELOR, Andrew
WATSON, Douglas

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

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[54] BABY CARRIAGE
嬰兒車

[71] COMBI CORPORATION
康贝株式会社

2-6-7, Moto-asakusa, Taito-ku, Tokyo 1110041
JAPAN

- [72] Nao SHIMIZU 清水直
Akiko MITSUI 三井阳子
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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用於將容器例如連接到自行車上的閉鎖設備
- [71] FIDLOCK GMBH
费得洛克有限公司
Kirchhorster Strasse 39, 30659 Hannover
GERMANY
德國
汉诺威
- [72] FIEDLER, Joachim 约阿希姆·菲德勒
BOTKUS, Breido 布赖多·博特库斯
RICHTER, Friedemann 弗里德曼·里希特
SPINDLER, Juergen 于尔根·斯平德勒
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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用於與船的船體集成的船體結構以及用於操縱船的方法和推進器控制模塊
- [71] KONGSBERG MARITIME AS
康士伯航海公司
STRANDPROMENADEN 50, 3183 HORTEN
NORWAY
- [72] SIPILÄ, SAULI S·西皮萊
LEVANDER, OSKAR O·列万达
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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用於包括外推進器軸的多螺旋槳船的布置以及用於生產這種布置的方法
- [71] Becker Marine Systems GmbH
贝克船舶系统有限公司
Blohmstraße 23
21079 Hamburg
GERMANY
- [72] LEHMANN, Dirk D·莱曼
- [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
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用於一系列柔性包裝的施加器尖端的無進氣分配裝置

[71] Eric ZEMBROD
E·森布羅德
Alameda Paris, 615, Boituva - SP
18550000 Boituva
BRAZIL

[72] Eric ZEMBROD E·森布羅德

[74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG

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[54] PACKAGING FOR STORAGE OF PERISHABLE ITEMS
用於存儲易腐物品的包裝

[71] Apeel Technology, Inc.
71 South Los Carneros Road
Goleta, CA 93117
UNITED STATES OF AMERICA

[72] Louis PEREZ
Charles, Patrick FRAZIER
James ROGERS

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

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APPLICATORS

用於輸送棉條施放器的輸送設備和方法

[71] RUGGLI PROJECTS AG
FRAUENTALSTRASSE 3, CH-6332 HAGENDORN
SWITZERLAND

[72] SCHULER, SAMUEL
ZUDDAS, ANTONELLO

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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升降機的群管理控制裝置
[71] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi
Kanagawa
JAPAN
[72] NAKAGAWA MASATOMO
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] METHOD FOR CONSTRUCTING ELEVATOR
用於建造電梯的方法

[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND

[72] Otto LANZ O·蘭茨
Matti RÄSÄNEN M·雷薩南
Anssi VENHO A·韦恩霍
Markku HAAPANIEMI M·哈帕涅米
Janne MIKKONEN J·米科南
Janne LAINE J·萊尼
Tarvo VIITA-AHO T·維塔-阿霍
Markku HÄIVÄLÄ M·海瓦拉
Jukka LAITINEN J·萊蒂南
Hans VALTONEN H·瓦爾托南
Aki HAIKONEN A·海科南
Jorma MUSTALAHTI J·米斯塔拉蒂
Jori HÄGG J·哈格

Jari ÖSTERMAN J·奧斯特曼

Petri KERE P·科雷

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

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CONSTRUCTING ELEVATOR
可移動機房、電梯裝置和用於建造電梯的方法

[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1, FI-00330 HELSINKI
FINLAND

[72] Matti RÄSÄNEN M·雷薩南
Tarvo VIITA-AHO T·維塔-阿霍
Markku HÄIVÄLÄ M·海瓦拉
Jukka LAITINEN J·萊蒂南
Markku HAAPANIEMI M·哈帕涅米
Hans VALTONEN H·瓦爾托南
Anssi VENHO A·韦恩霍
Janne MIKKONEN J·米科南
Aki HAIKONEN A·海科南
Otto LANZ O·蘭茨
Janne LAINE J·萊尼
Jorma MUSTALAHTI J·米斯塔拉蒂
Jori HÄGG J·哈格
Jari ÖSTERMAN J·奧斯特曼
Petri KERE P·科雷

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

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起重機及起重機的吊具的振擺檢測方法
- [71] SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD.
住友重機械搬運系统工程株式会社
8-6, Nishishimbashi 2-chome
Minato-ku, Tokyo 1050003
JAPAN
日本
東京都
- [72] MONZEN Tadaaki 門前唯明
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
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電梯的雙重化制動裝置以及電梯的制動裝置的雙重化更新方法
- [71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa
JAPAN
- [72] Masaki MINAMI 南昌樹
- [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
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無水硫代硫酸鈉的調配物

[71] Fennec Pharmaceuticals, Inc.
68 TW Alexander Drive

Research Triangle Park NC 27709
UNITED STATES OF AMERICA

[72] LOVELACE, Thomas, Claiborne
MOORE, Joseph, Alexander III
LEE, Christopher, McKinnon
KIRSCHNER, Daniel, Logan

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

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[54] SCALABLE CONTINUOUS FLOW MICROBIAL FUEL CELLS
可按比例縮放的連續流微生物燃料電池

[71] Aquacycl, Inc.
2180 CHABLIS CT, SUITE 102
ESCONDIDO, CA 92029
UNITED STATES OF AMERICA

[72] BRETSCHGER, Orianna
BABANOVA, Sofia Malinova
ANGULO RODRIGUEZ, Carlo Abraham
GARCÍA CORNEJO, Jaime Octavio
HUERTA VIRGEN, Pedro Izrael
NAITO, Ryoji

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

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FACTOR D MEDICAL DISORDERS
用於治療補體因子 D 醫療疾病的藥物化合物

[71] Achillion Pharmaceuticals, Inc.
300 George Street, New Haven, CT 06511
UNITED STATES OF AMERICA

[72] WILES, Jason, Allan
GADHACHANDA, Venkat, Rao
EASTMAN, Kyle, J.
PAIS, Godwin

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

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METHOD AND APPLICATION OF AROMATIC RING DERIVATIVE
作為免疫調節的芳環衍生物及芳環衍生物的製備方法和應用
- [71] Shanghai Jemincare Pharmaceuticals Co., Ltd.
上海濟煜醫藥科技有限公司
1st Floor, Block 1, No. 1118 Halei Road
Pilot Free Trade Zone, Pudong New Area, Shanghai 201203
CHINA
- Jiangxi Jemincare Group Co., Ltd.
江西濟民可信集團有限公司
Block 14, Zhongxing Nanchang Software Park, Industrial Park
No. 688 Aixihu North Road, Nanchang Hi-Tech Industrial
Development Zone
Nanchang, Jiangxi 330096
CHINA
- [72] LU, Hongfu
PENG, Jianbiao
XING, Weiqiang
GUO, Haibing
- [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

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OF COMPOUNDS CONTAINING THEM

哌嗪基-乙氧基-溴苯基衍生物的新合成方法以及它們在生產含有它們的化合物中的
應用

[71] LES LABORATOIRES SERVIER
35 RUE DE VERDUN, 92284 SURESNES
FRANCE

[72] BEAUREGARD, Louis-Philippe
BERTRAND, Martial
GIGUERE, Pascall
HARDOUIN, Christophe
SCHIAVI, Bruno

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

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由麥斯明製備(S)-烟碱的方法
- [71] ZANOPRIMA LIFESCIENCES LIMITED
5TH FLOOR, CHARLES HOUSE, 108-110 FINCHLEY ROAD
LONDON NW3 5JJ
UNITED KINGDOM
- [72] MCCAGUE, Raymond
NARASIMHAN, Ashok Srinivasan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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COMPOSITION, AND APPLICATION OF ISOINDOLINE COMPOUND
一類異吲哚啉類化合物、其製備方法、藥物組合物及其應用
- [71] Shanghai Institute of Materia Medica, Chinese Academy of
Sciences
中國科學院上海藥物研究所
555 Zu Chong Zhi Road
Zhang Jiang
Pudong, Shanghai 201203
CHINA
- [72] CHEN, Xiaohua 陳小華
LI, Jia 李佳
CHENG, Yu 程宇

ZHOU, Yubo 周宇波

NIE, Huijun 聶輝軍

WANG, Yujie 汪玉潔

GUO, Andi 郭安娣

KAN, Weijuan 關偉娟

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

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TREATMENT OF CANCER
ERK1 與 ERK2 的雜環抑制劑及其在癌症治療中的應用

[71] Asana Biosciences, LLC
阿沙纳生物科学公司
1009 Lenox Drive, Suite 106
Princeton Pike Corporate Center Lawrenceville, New Jersey
08648
UNITED STATES OF AMERICA

[72] Aranapakam M. Venkatesan 阿拉纳帕坎·M·温卡特桑
Scott K. Thompson 斯科特·K·汤普森
Roger A. Smith 罗杰·A·史密斯
Sanjeeva P. Reddy 桑耶瓦·P·雷迪
Raghava Reddy Kethiri 拉格哈瓦·雷迪·凯西里
Purushottam M. Dewang 普鲁尚塔姆·M·德旺

Gurulingappa Hallur 古魯陵迦帕·哈魯爾

Chandrika Mulakala 錢德里卡·穆拉卡拉

Ramesh Mullangi 拉梅什·穆朗吉

Mohd Zainuddin 莫赫德·扎伊努丁

- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-

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[54] PYRIDINE SALTS AND PROCESS
吡啶鹽和工藝

[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku, Tokyo 103-8426
JAPAN

[72] INAGAKI, Hiroaki
SHIBATA, Yoshihiro
NAMIKI, Hidenori
KAGEJI, Hideaki
NAKAYAMA, Kiyoshi
KANETA, Yasuyuki

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[54] SALT OF SYK INHIBITOR AND CRYSTALLINE FORM THEREOF
 一種 SYK 抑制劑的鹽及其結晶型

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
 正大天晴藥業集團股份有限公司
 No.369 Yuzhou South Rd.
 Lianyungang, Jiangsu 222062
 CHINA

[72] QIAN, Wenyuan 錢文遠
 WANG, Hongjian 王宏健
 ZHANG, Ming 張明
 LIU, Fei 劉飛
 XING, Lei 邢磊
 HU, Zhongyuan 胡中元
 GUO, Yahui 郭亞輝
 LIU, Yanlong 劉彥龍
 ZHANG, Huihui 張慧慧

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

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[54] A XINAFOATE SALT OF A JAK INHIBITING COMPOUND
抑制 JAK 的化合物的昔萘酸鹽

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

[72] PETTERSEN, Anna, Matilda, Angelica
MCCABE, James
AURELL, Carl-Johan

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

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 用鈣蛋白酶抑制劑治療肝纖維化的方法

[71] Blade Therapeutics, Inc.
 442 Littlefield Avenue
 South San Francisco, CA 94080
 UNITED STATES OF AMERICA

[72] LIM, Sharlene
 IBRAHIM, Prabha
 FUENTES, Maria

[74] CHINAHONGKONG IP LIMITED
 1502, 15/F, Capital Centre
 151 Gloucester Road, Wanchai
 HONG KONG

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雌激素受體調節劑
- [71] Recurium IP Holdings, LLC.
里科瑞尔姆 IP 控股有限责任公司
10835 Road to the Cure, Suite 205
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] HUANG, Peter, Qinhua 黄琴华
SLEE, Deborah, Helen 黛博·海伦·斯利
HEGDE, Sayee, Gajanan 萨伊·盖亚南·海格
HOPKINS, Chad, Daniel 查德·丹尼尔·霍普金斯
BUNKER, Kevin, Duane 凯文·杜安·邦克
PINCHMAN, Joseph, Robert 约瑟夫·罗伯特·平奇曼
SIT, Rakesh, Kumar 拉凯什·库马尔·西特
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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- [54] KRAS MUTANT PROTEIN INHIBITORS
KRAS 突變蛋白抑制劑
- [71] JACOBIO PHARMACEUTICALS CO., LTD.
北京加科思新药研发有限公司
Unit 2, Building 5, BYBP, No.88 Kechuang Street 6th
Business Development Area Daxing, Beijing 101111
CHINA
- [72] LI, Amin 李阿敏
LI, Sujing 李素静
WANG, Peng 王鹏
DANG, Chaojie 党超杰
LIU, Dan 刘丹
- [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

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用於製備 3-[(1S)-1-咪唑並[1,2-A]吡啶-6-基乙基]-5-(1-甲基吡唑-4-基)三唑並[4,5-B]吡嗪的改進方法及其多晶型形式

[71] Astrazeneca AB
151 85 Södertälje
SWEDEN

Hutchison Medipharma Limited
Building 4 720 Cai Lun Road, Pilot Free Zone
Shanghai 201203
CHINA

[72] TURNER, Andrew, Roy
TURNER, Andrew, Timothy
HOWELL, Gareth, Paul
GALL, Malcolm, Allan, Young
MULHOLLAND, Keith, Raymond
ADLINGTON, Neil, Keith
TIAN, Zhenping
LIU, Bo
GONG, Qisun
YU, Wei

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

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 HPK1 INHIBITORS FOR THE TREATMENT OF CANCER
 用於治療癌症的作為 HPK1 抑制劑的 2,3-二氫-1H-吡咯並[3,4-C]吡啶-1-酮衍
 生物
- [71] PFIZER INC.
 辉瑞公司
 235 East 42nd Street
 New York, New York 10017
 UNITED STATES OF AMERICA
- [72] GALLEGO, Rebecca Anne R·A·加莱戈
 NAIR, Sajiv Krishnan S·K·奈尔
 KANIA, Robert Steven R·S·卡尼亚
 AHMAD, Omar Khaled O·K·艾哈迈德
 JOHNSON, Ted William T·W·约翰逊
 TUTTLE, Jamison Bryce J·B·塔特尔
 JALAIE, Mehran M·雅拉耶
 MCTIGUE, Michele Ann M·A·麦克蒂格
 ZHOU, Dahui D·周
 DEL BEL, Matthew L. M·L·戴尔贝尔
 ZHOU, Ru R·周
 HE, Mingying M·何
 SCHMITT, Anne-Marie Dechert A·M·D·施米特
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
 Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
 No. 1 Science Museum Road, Tsimshatsui East, Kowloon
 HONG KONG

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作為登革熱病毒複製抑制劑的單取代的或二取代的吲哚衍生物

[71] JANSSEN PHARMACEUTICALS, INC.

1125 TRENTON-HARBOURTON ROAD

TITUSVILLE, NJ 08560

UNITED STATES OF AMERICA

KATHOLIEKE UNIVERSITEIT LEUVEN

KU LEUVEN RESEARCH & DEVELOPMENT, WAAISTRAAT 6, BOX 5105

3000 LEUVEN

BELGIUM

[72] KESTELEYN, Bart Rudolf Romanie

BONFANTI, Jean-François

JONCKERS, Tim Hugo Maria

RABOISSON, Pierre, Jean-Marie, Bernard

BARDIOT, Dorothée, Alice, Marie-Eve

MARCHAND, Arnaud, Didier, M

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22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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7-(甲基氨基)吡唑並[1,5-A]嘧啶-3-甲酰胺衍生物

[71] Eli Lilly and Company

Lilly Corporate Center

Indianapolis, IN 46285
UNITED STATES OF AMERICA

- [72] CHEN, Zhaogen
JESSOP, Theodore Curtis
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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NECROSIS PATHWAY AND USE THEREOF

一類具有程序性細胞壞死通路抑制活性的雜環化合物及其應用

[71] Accro Bioscience (HK) Limited

愛科諾生物醫藥(香港)有限公司

香港

灣仔皇后大道東 213 號

胡忠大廈 28 樓 2808 室

[72] ZHANG, Xiaohu 張小虎

HE, Sudan 何蘇丹

MA, Haikuo 馬海闊

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

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一種 CD73 抑制劑，其製備方法和應用
- [71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No. 3, Lane 898, HaLei Road
China (Shanghai) Pilot Free Trade Zone
Pudong New Area, Shanghai 201203
CHINA
- [72] DENG, Haibing 鄧海兵
YU, Hongping 喻紅平
CHEN, Zhui 陳椎
XU, Yaochang 徐耀昌
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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多肽、核酸分子、組合物和相關方法
- [71] CHILDREN'S HOSPITAL MEDICAL CENTER
MLC 7032, 3333 Burnet Avenue
Cincinnati, OH 45229-3039
UNITED STATES OF AMERICA
- THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
Office of Technology Transfer, National Institutes of Health
6011 Executive Boulevard, Suite 325 MSC 7660
Bethesda, MD 20892-7660
UNITED STATES OF AMERICA
- [72] MILLAY, Douglas
GAMAGE, Dilani
CHERNOMORDIK, Leonid
LEIKINA, Evgenia
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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重組病毒載體和用於產生重組病毒載體的核酸
- [71] Stridebio, Inc.
5 Laboratory Drive Suite 1200

Research Triangle, NC 27709
UNITED STATES OF AMERICA

[72] THOMAS, Darby
DISMUKE, David

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

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生產結構域抗體的方法

[71] ABLYNX N.V.
TECHNOLOGIEPARK 21
9052 GHENT-ZWIJNAARDE
BELGIUM

[72] Schotte, Peter
Stanssens, Patrick
Labeur, Christine
Jonniaux, Jean-Luc
Lauwereys, Marc

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

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- [54] A HUMAN MONOCLONAL ANTIBODY AGAINST NOVEL CORONAVIRUS AND USE THEREOF
新型冠狀病毒的人源單克隆抗體及其應用
- [71] 中国科学院微生物研究所
中國
100101 北京市朝阳区
北辰西路一号院三号
- [72] 严景华
史瑞
王奇慧
高福
马素芳
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

-
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- [54] TRISPECIFIC AND/OR TRIVALENT BINDING PROTEINS FOR PREVENTION OR TREATMENT OF HIV INFECTION
用於預防或治療 HIV 感染的三特異性和/或三價結合蛋白
- [71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE

THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF
HEALTH AND HUMAN SERVICES
National Institutes of Health, 6011 Executive Boulevard
Suite 325, Rockville, MD 20852
UNITED STATES OF AMERICA

[72] YANG, Zhi-Yong
NABEL, Gary J.
XU, Ling
WEI, Ronnie
QIU, Huawei
BENINGA, Jochen
KRUIP, Jochen
RAO, Ercole
LEUSCHNER, Wulf Dirk
BEIL, Christian
LANGE, Christian
CONNORS, Mark
MASCOLA, John R.
KROUP, Richard A.
HUANG, Jinghe
DORIA-ROSE, Nicole A.
ZHOU, Tongqing
KWONG, Peter D.
KWON, Young Do.
PEGU, Amarendra
ASOKAN, Mangaiarkarasi

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

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[54] ANTI-B7-H3 ANTIBODIES AND ANTIBODY DRUG CONJUGATES
抗 B7-H3 抗體和抗體藥物綴合物

[71] AbbVie Inc.
1 NORTH WAUKEGAN ROAD
NORTH CHICAGO, IL 60064
UNITED STATES OF AMERICA

[72] BENATUIL, Lorenzo
BRUNCKO, Milan

CHAO, Debra
IZERADJENE, Kamel
JUDD, Andrew S.
PHILLIPS, Andrew C.
SOUERS, Andrew J.
THAKUR, Archana

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

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[54] ANTI-CD123 ANTIBODIES AND CONJUGATES AND DERIVATIVES THEREOF
抗 CD123 抗體以及其綴合物和衍生物

[71] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451-1477
UNITED STATES OF AMERICA

[72] KOVTUN, Yelena
TAVARES, Daniel
RUI, Lingyun
CHITTENDEN, Thomas

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

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 A61K 39/395 EP3828204 A1
 C07K 16/18
 C12N 15/09
 A61P 25/28

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[54] FUSION PROTEINS OF HUMAN PROTEIN FRAGMENTS TO CREATE ORDERLY
 MULTIMERIZED IMMUNOGLOBULIN FC COMPOSITIONS WITH ENHANCED
 COMPLEMENT BINDING
 形成補體結合增強的有序多聚化免疫球蛋白 FC 組合物的人類蛋白質片段融合蛋白質

[71] Gliknik Inc.
 801 W. Baltimore Street, Suite 501A
 Baltimore, MD 21201
 UNITED STATES OF AMERICA

[72] David S. BLOCK
 Henrik OLSEN

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

[51] C07K 16/28 [11] 40052936
 A61K 39/395 CN112739716 A

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[54] METHODS OF TREATING CANCER WITH A COMBINATION OF AN ANTI-PD-1
 ANTIBODY AND AN ANTI-TISSUE FACTOR ANTIBODY-DRUG CONJUGATE
 使用抗 PD-1 抗體與抗組織因子抗體-藥物偶聯物的組合治療癌症的方法

[71] GENMAB A/S
 展馬博聯合股份有限公司
 Kalvebod Brygge 43, DK-1560 Copenhagen V
 DENMARK

MSD INTERNATIONAL GMBH
 默沙東國際有限公司
 Weystrasse 20, 6000 Luzern 6
 SWITZERLAND

[72] R·A·蘭格瓦拉
 E·C·W·布里吉

S·維普羅根
O·O·阿比多也
L·V·妮卡西歐
A·曹
S·加代

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

[51] C07K 16/28 [11] 40052961
A61K 31/496 EP3890740 A1
[13] A

[51] C07K 16/28 [11] 40052973
C07K 16/40 CN113454121 A
A61K 39/395
A61P 35/00
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[30] 21.08.2019 CN, PCT/CN2019/101837

[54] ANTI-CD73 ANTIBODY AND APPLICATION THEREOF
抗 CD73 抗體及其應用

[71] 和铂医药(上海)有限责任公司
中國
上海市浦东新区张江高科技园区
蔡伦路 987 号 6 楼, 201203

[72] 石磊
甘馨
单茜茜
戎一平
何云

[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

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- [54] CHIMERIC ANTIGEN RECEPTOR BINDING TO HLA-DR, AND CAR-T CELL
結合 HLA-DR 的嵌合抗原受體和 CAR-T 細胞
- [71] EUTILEX CO., LTD.
優特力克斯有限公司
(Daerung Techno town 17cha, Gasan-dong)
#1401, 25, Gasan digital 1-ro
Geumcheon-Gu, Seoul 08594
REPUBLIC OF KOREA
- [72] KWON, Byoung Se 權炳世
KIM, Young Ho 金永昊
KIM, Kwang Hee 金光熙
CHUNG, Ji Won 鄭智元
CHANG, Young Gyoon 張榮均
YI, Bo Rim 李保林
LEE, Jung Yun 李汀胤
LEE, Seung Hyun 李承炫
IM, Sun Woo 任宣佑
CHOI, Jin Kyung 崔鎮敬
SON, Hyun Tae 孫賢台
YOO, Eun Hye E .H .柳
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] C07K 16/28 [11] 40052977
C07K 14/47 CN112912397 A
C07K 16/30
A61P 35/00
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- [21] 62021040881.6 [22] 21.10.2021
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- [30] 24.05.2018 US, 62/676081

- [54] ANTI-CD3 ANTIBODIES AND USES THEREOF
抗 CD3 抗體及其用途
- [71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA
- [72] GAUDET, Francois
GILES-KOMAR, Jill
HEIDRICH, Bradley
HUANG, Chichi
KANE, Colleen
MCDAID, Ronan
NEMETH-SEAY, Jennifer
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07K 16/28 [11] 40053012
A61K 31/282 CN112839644 A
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[51] C07K 16/28 [11] 40053025
C12N 5/078 EP3818146 A1
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[51] C07K 16/28 [11] 40053033
C07K 16/46 EP3820910 A2
[13] A

[51] C07K 16/28 [11] 40053035
C12N 9/00 EP3820998 A2
[13] A

[51] C07K 16/28 [11] 40053036
A61K 39/395 EP3820518 A2
[13] A

[51] C07K 16/28 [11] 40053037
A61K 39/395 EP3820516 A2
[13] A

[51] C07K 16/28 [11] 40053082
A61K 35/17 EP3830125 A1
A61K 39/00
C07K 14/725
G01N 33/50
[13] A

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[54] CHIMERIC ANTIGEN RECEPTOR THERAPY T CELL EXPANSION KINETICS
AND USES THEREOF
嵌合抗原受體療法 T 細胞擴增動力學及其用途

[71] Kite Pharma, Inc.
2400 Broadway
Santa Monica
CA 90404
UNITED STATES OF AMERICA

[72] ROSSI, John M.
BOT, Adrian I.

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

[51] C07K 16/28 [11] 40053114
A61K 31/58 EP3893888 A1
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[51] C07K 16/30 [11] 40052842
C07K 16/42 CN113416256 A
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C07K 16/42 CN113416257 A
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C07K 16/28 CN112912397 A

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A61K 39/395 EP3820516 A2
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[51] C07K 16/30 [11] 40053105
A61K 39/00 EP3823993 A1
C07K 14/725
A61P 35/00
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[54] CHIMERIC RECEPTORS TO STEAP1 AND METHODS OF USE THEREOF
STEAP1 的嵌合受體及其使用方法

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] NOLAN-STEVAUX, Olivier

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

[51] C07K 16/32 [11] 40053025
C12N 5/078 EP3818146 A1
[13] A

[51] C07K 16/40 [11] 40052973
C07K 16/28 CN113454121 A
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[51] C07K 16/42 [11] 40052842
C07K 16/18 CN113416256 A
C07K 16/30
C07K 16/24
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A61P 37/02
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[30] 30.11.2011 JP,PCT/JP2011/077619
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[62] 04.12.2014 14112220.1

[54] DRUG CONTAINING CARRIER INTO CELL FOR FORMING IMMUNE COMPLEX
包含進入細胞內以形成免疫複合體的搬運體(載體)的藥物

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

[72] IGAWA, Tomoyuki 井川智之
HIRONIWA, Naoka 廣庭奈緒香

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

[51] C07K 16/42 [11] 40052843
C07K 16/18 CN113416257 A
C07K 16/30
C07K 16/24
A61K 39/395
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A61P 37/02
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[25] ZH

[21] 42021042808.2 [22] 04.12.2014

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30.05.2012 JP,2012-123773

[62] 04.12.2014 14112220.1

[54] DRUG CONTAINING CARRIER INTO CELL FOR FORMING IMMUNE COMPLEX
包含進入細胞內以形成免疫複合體的搬運體(載體)的藥物

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

[72] IGAWA, Tomoyuki 井川智之
HIRONIWA, Naoka 廣庭奈緒香

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

[51] C07K 16/44 [11] 40052952
A61K 38/00 CN112689512 A
[13] A

[51] C07K 16/46 [11] 40052791
C07K 16/10 EP3819310 A1
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[51] C07K 16/46 [11] 40052862
A61K 39/00 EP3824903 A1
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[51] C07K 16/46 [11] 40053033
C07K 16/28 EP3820910 A2
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[54] COMPOSITIONS AND METHODS RELATED TO ENGINEERED FC-ANTIGEN
BINDING DOMAIN CONSTRUCTS
與工程化的 FC-抗原結合結構域相關的組合物和方法

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

[72] LANSING, Jonathan C.
ORTIZ, Daniel

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

[51] C07K 16/46 [11] 40053035
 C12N 9/00 EP3820998 A2
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[51] C07K 16/46 [11] 40053036
 A61K 39/395 EP3820518 A2
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[51] C08B 37/08 [11] 40053108
 A61K 8/73 CN113508143 A
 C08J 3/075
 C08L 5/08
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 09.08.2019 EP,19191042 .1

[54] ALDEHYDE-MODIFIED HYALURONIC ACID, METHOD FOR PREPARING SAME
 AND APPLICATIONS THEREOF
 醛改性的透明質酸，其製備方法以及其應用

[71] MERZ PHARMA GMBH & CO. KGAA
 梅尔兹制药公司
 Eckenheimer Landstrasse 100
 Frankfurt am Main, 60318
 GERMANY

[72] PLITT, Patrick P·普利特
 DRABE, Colin C·德拉贝
 MÜLLER, Sibylle S·穆勒尔
 VUKICEVIC, Radovan R·夫基切维奇
 NEUBAUER, Jens J·纽鲍尔
 REITHER, Charlotte C·赖特

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

[51] C08G 69/10 [11] 40053113
 A61K 47/34 CN112867509 A
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[51] C08G 69/26 [11] 40052956
C09J 11/06 CN113195592 A
C09J 11/08
C08K 5/20
C08L 77/08
C08L 101/00
C09J 201/00
C09K 3/00
C09K 3/10
[13] A

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[87] 06.08.2020 WO2020/158252

[30] 31.01.2019 JP,2019-016546

[54] VISCOSITY REGULATOR AND CURABLE COMPOSITION
粘度調整劑以及固化性組合物

[71] KUSUMOTO CHEMICALS, LTD.
楠本化成株式会社
11-13, Uchikanda 1-chome
Chiyoda-ku, Tokyo 1010047
JAPAN

[72] NAKANO, Kyohei 中野恭平
OUCHI, Hiroki 大内裕樹
FUKUI, Kenji 福井賢治

[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] C08G 75/23 [11] 40053029
B01D 71/68 CN112770831 A
[13] A

[51] C08J 3/075 [11] 40053039
C08L 67/04 CN113227250 A
[13] A

[51] C08J 3/075 [11] 40053108
C08B 37/08 CN113508143 A
[13] A

[51] C08J 3/12 [11] 40053086
A61K 9/16 CN112839636 A
[13] A

[51] C08K 3/013 [11] 40053039
C08L 67/04 CN113227250 A
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[51] C08K 3/30 [11] 40053039
C08L 67/04 CN113227250 A
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[51] C08K 5/00 [11] 40053039
C08L 67/04 CN113227250 A
[13] A

[51] C08K 5/11 [11] 40053010
H01G 9/025 CN112805798 A
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[51] C08K 5/20 [11] 40052956
C08G 69/26 CN113195592 A
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[51] C08L 101/00 [11] 40052956
C08G 69/26 CN113195592 A
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[51] C08L 23/08 [11] 40053039
C08L 67/04 CN113227250 A
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[51] C08L 33/04 [11] 40053039
C08L 67/04 CN113227250 A
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[51] C08L 5/08 [11] 40053108
C08B 37/08 CN113508143 A
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[51] C08L 65/00 [11] 40053010
H01G 9/025 CN112805798 A
[13] A

[51] C08L 67/04 [11] 40053039
C08L 77/00 CN113227250 A
C08L 33/04
C08L 23/08
C08K 3/30
C08K 5/00
C08J 3/075
C08K 3/013
C08L 7/02
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[86] 03.10.2019 PCT/US2019/054562

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[30] 04.10.2018 US, 62/741,425

[54] POLYVINYL CHLORIDE-FREE LIPOPHILIC POLYMER BASED AROMATIZED
PLASTISOL

無聚氯乙烯的芳香的基於親脂的聚合物的塑料溶膠

[71] FARDANOV, Aleksandra
亞歷山德拉·烏尼諾夫
528 Oak Glen Irvine, California
UNITED STATES OF AMERICA

FARDANOV, Oleg
奧列格·烏尼諾夫
528 Oak Glen Irvine, California
UNITED STATES OF AMERICA

ZADORIN, Dmitry
德米特里·扎多林
Baratashvili 32 Georgia Batumi City
UNITED STATES OF AMERICA

[72] FARDANOV, Aleksandra
FARDANOV, Oleg
ZADORIN, Dmitry

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

[51]	C08L 7/02	[11]	40053039
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[51]	C08L 77/00	[11]	40053039
	C08L 67/04		CN113227250 A
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[51]	C08L 77/08	[11]	40052956
	C08G 69/26		CN113195592 A
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[51]	C08L 79/02	[11]	40053010
	H01G 9/025		CN112805798 A
		[13]	A

[51]	C09B 7/00	[11]	40053030
	D06P 1/00		EP3824134 A1
		[13]	A

[51]	C09D 183/04	[11]	40052940
	B05D 3/04		EP3801928 A1
		[13]	A

[51]	C09D 5/16	[11]	40052940
	B05D 3/04		EP3801928 A1
		[13]	A

[51]	C09J 11/04	[11]	40052981
	C09J 11/06		CN113242894 A
		[13]	A

[25] EN

[21] 62021040910.3 [22] 21.10.2021

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[87] 25.06.2020 WO2020/127453

[30] 19.12.2018 SE,1851612-0

- [54] SEPARATION OF FIBERS
纖維的分離
- [71] Re:NewCell AB
雷 紐賽爾公司
Cardellgatan 1, 114 36 Stockholm
SWEDEN
- [72] TERNSTRÖM, Michael
TRAN CARLSTRÖM, Amy
LINDSTRÖM, Mikael
MANSOOR, Zaheer Ahmad
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG
-

- [51] C09J 11/06 [11] 40052956
C08G 69/26 CN113195592 A
[13] A
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- [51] C09J 11/06 [11] 40052981
C09J 11/04 CN113242894 A
[13] A
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- [51] C09J 11/08 [11] 40052956
C08G 69/26 CN113195592 A
[13] A
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- [51] C09J 201/00 [11] 40052956
C08G 69/26 CN113195592 A
[13] A
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- [51] C09K 3/00 [11] 40052956
C08G 69/26 CN113195592 A
[13] A
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- [51] C09K 3/10 [11] 40052956
C08G 69/26 CN113195592 A
[13] A
-

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A23L 33/12 CN113166677 A
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- [25] JA
[21] 62021042978.8 [22] 24.11.2021
[86] 12.12.2019 PCT/JP2019/048649
[87] 18.06.2020 WO2020/122167
[30] 12.12.2018 JP,2018-232498
[54] COMPOSITION CONTAINING POLYUNSATURATED FATTY ACID OR ALKYL
ESTER THEREOF
AND METHOD FOR PRODUCING SAME
含有高度不飽和脂肪酸或其烷基酯的組合物及其製造方法
- [71] Nippon Suisan Kaisha, Ltd.
3-1, Nishi-shimbashi 1-chome
Minato-ku, Tokyo 1058676
JAPAN
- [72] Nobushige DOISAKI
Kiyomi FURIHATA
Hideaki YAMAGUCHI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C11D 1/835 [11] 40052894
C11D 3/60 CN 113105953 A
C11D 3/04
C11D 3/20
C11D 3/33
B08B 3/08
[13] A
- [25] ZH
[21] 42021042939.5 [22] 24.11.2021
[30] 10.01.2020 CN,202010026344.5
[54] CLEANING AGENT COMPOSITION, HARD SURFACE CLEANING SHEET, AND
HARD SURFACE CLEANING METHOD
清潔劑組合物、硬質表面清潔片以及硬質表面清潔方法
- [71] KAO CORPORATION
花王株式会社
14-10
Nihonbashi-Kayabacho 1-chome, Chuo-ku, Tokyo
JAPAN
- [72] Shenghong DONG 董盛红
Ye ZHU 朱叶
Eiichi KOGURE 小暮荣一
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air
HONG KONG

[51] C11D 3/04 [11] 40052894
C11D 1/835 CN 113105953 A
[13] A

[51] C11D 3/20 [11] 40052894
C11D 1/835 CN 113105953 A
[13] A

[51] C11D 3/33 [11] 40052894
C11D 1/835 CN 113105953 A
[13] A

[51] C11D 3/60 [11] 40052894
C11D 1/835 CN 113105953 A
[13] A

[51] C12N 15/09 [11] 40052927
C07K 16/28 EP3828204 A1
[13] A

[51] C12N 15/10 [11] 40052715
EP3636757 A1
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[25] EN

[21] 42020017833.3 [22] 14.10.2020

[30] 17.10.2014 US,201462065544P
05.05.2015 US,201562157396P

[54] CONTIGUITY PRESERVING TRANSPOSITION
保留鄰近性的轉座

[71] ILLUMINA CAMBRIDGE LIMITED
19 GRANTA PARK, GREAT ABINGTON
CAMBRIDGE CB21 6DF
UNITED KINGDOM

[72] STEEMERS, Frank J.
GUNDERSON, Kevin L.
ZHANG, Fan
BETLEY, Jason Richard

GORMLEY, Niall Anthony
 MEULEMAN, Wouter
 WEIR, Jacqueline
 IOANNOU, Avgousta
 JENKINS, Gareth
 JACKSON, Rosamond
 MORRELL, Natalie
 POKHOLOK, Dmitry K.
 NORBERG, Steven J.
 HE, Molly
 KIA, Amirali
 GORYSHIN, Igor
 PANTOJA, Rigo

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

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[54] METHODS FOR ASSESSING INTEGRATED NUCLEIC ACIDS
 用於評估整合核酸的方法

[71] Juno Therapeutics, Inc.
 400 Dexter Ave. N, Suite 1200
 Seattle, WA 98109
 UNITED STATES OF AMERICA

[72] Adrian Wrangham BRIGGS

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

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 C12N 15/90 EP3814499 A2
 A61K 31/7088
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通過插入供體多核苷酸用於基因組編輯的組合物和方法
- [71] CRISPR Therapeutics AG
Baarerstrasse 14
6300 Zug
SWITZERLAND
- [72] CARLO, Troy, Dean
BOGORAD, Roman, Lvovitch
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- [71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] BUTLER, James
BETTENCOURT, Brian
RAJEEV, Kallanthottathil
MAIER, Martin
CHARISSE, Klaus
- [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

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- [54] COMPOSITIONS AND METHODS FOR EXPRESSING FACTOR IX
用於表達因子 IX 的組合物和方法
- [71] INTELLIA THERAPEUTICS, INC.
英特利亚治疗股份有限公司
40 ERIE STREET CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- REGENERON PHARMACEUTICALS, INC.
瑞泽恩制药公司
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] FINN, JONATHAN DOUGLAS J·D·芬恩
HUANG, HON-REN H-R·黄
ROY, MOITRI M·罗伊
LAI, KEHDIH K·莱
SATTLER, RACHEL R·萨特勒
KYRATSOUS, CHRISTOS C·克拉苏
WANG, CHENG C·王
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

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INFLAMMATIONS, OR CANCER

生物標誌物及在治療病毒感染、炎症、或癌症中的用途

[71] ABIVAX

ABIVAX 公司

5, RUE DE LA BAUME, 75008 PARIS

FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)

国家科研中心

3, RUE MICHEL ANGE, F-75794 PARIS CEDEX 16

FRANCE

INSTITUT CURIE

居里研究所

26, RUE D'ULM, F-75248 PARIS CEDEX 05

FRANCE

UNIVERSITE DE MONTPELLIER

蒙彼利埃大学

163 RUE AUGUSTE BROUSSONNET

34090 MONTPELLIER

FRANCE

[72] POULETTY, PHILIPPE 菲利普·波莱蒂

EHRlich, HARTMUT 哈特穆特·埃里希

SCHERRER, DIDIER D·谢雷

TAZI, JAMAL J·塔泽

MANCHON, LAURENT L·曼琼

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

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

1 Harbour Road, Wanchai

HONG KONG

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C12N 9/22

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[54] A METHOD TO TREAT DISEASE USING A NUCLEIC ACID VECTOR
ENCODING A HIGHLY COMPACT MULTI-INPUT LOGIC GATE
使用編碼高度緊湊的多輸入邏輯門的核酸載體治療疾病的方法

[71] EIDGENÖSSISCHE TECHNISCHE HOCHSCHULE ZÜRICH
瑞士苏黎世联邦理工大学
RAEMISTRASSE 101 8092 ZURICH
SWITZERLAND

[72] BENENSON, Yaakov Y·本南森
ANGELICI, Bartolomeo B·安杰利奇

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

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用於心肌病的 AAV 心臟基因治療
- [71] University of Florida Research Foundation, Incorporated
223 Grinter Hall
Gainesville FL 32611
UNITED STATES OF AMERICA
- [72] SWEENEY, Hugh, Lee
SLEEPER, Margaret, Mary
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

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- [54] ANELLOSONES FOR DELIVERING INTRACELLULAR THERAPEUTIC
MODALITIES
用於提供細胞內治療方式的連接體
- [71] Flagship Pioneering Innovations V, Inc.
55 Cambridge Parkway, 8th Floor, Suite 800E
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] WEINSTEIN, Erica, Gabrielle
KAHVEJIAN, Avak
DELAGRAVE, Simon
YOZWIAK, Nathan, Lawrence
LEBO, Kevin, James
DIAZ, Fernando, Martin
NAWANDAR, Dhananjay, Maniklal
TEDSTONE, Ryan, D.
PITTS, Jared, David
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] GENE THERAPY FOR RECESSIVE DYSTROPHIC EPIDERMOLYSIS BULLOSA
USING GENETICALLY CORRECTED AUTOLOGOUS KERATINOCYTES
使用經遺傳矯正的自體角質形成細胞進行的隱性營養不良型大皰性表皮鬆解症的基因療法

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY
Office of the General Counsel, Building 170, 3rd Floor, Main
Quad, P.O. Box 20386
Stanford, CA 94305-2038
UNITED STATES OF AMERICA

U.S. Government as represented by the Department of Veterans
Affairs

810 Vermont Avenue, Washington, DC 20420
UNITED STATES OF AMERICA

[72] Zurab SIPRASHVILI

Ngon T. NGUYEN

M. Peter MARINKOVICH

Jean TANG

Alfred T. LANE

Paul A. KHAVARI

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

[51] C12N 5/071 [11] 40053023
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[54] COMPOSITIONS AND METHODS FOR REPROGRAMMING SKIN INTO INSULIN
PRODUCING TISSUE

用於將皮膚重編程為產生胰島素的組織的組合物和方法

[71] OHIO STATE INNOVATION FOUNDATION

俄亥俄州國家創新基金會

1524 North High Street

Columbus, Ohio 43201

UNITED STATES OF AMERICA

[72] GALLEGO PEREZ, Daniel 丹尼爾·加勒戈·佩雷斯

SEN, Chandan 香登·塞恩

HIGUITA CASTRO, Natalia 娜塔莉亞·希吉塔·卡斯特羅

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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[54] NON-IMMUNOGENIC ENGINEERED TISSUE AND METHODS OF PRODUCING
AND USING THE SAME
非免疫原性工程化組織及其生產方法和用途
[71] GERMEROOTH, Lothar
Am Menzelberg 16a
37077 Goettingen
GERMANY
[72] GERMEROOTH, Lothar
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C12N 5/078 [11] 40052923
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[54] IMMUNE CELLS DEFECTIVE FOR SUV39H1
SUV39H1 缺陷的免疫細胞
[71] Institut Curie
26, rue d'Ulm, 75005 Paris
FRANCE

INSERM (Institut National de la Santé et de la Recherche
Médicale)
101, rue de Tolbiac, 75013 Paris
FRANCE

Centre National de la Recherche Scientifique - CNRS
3, rue Michel Ange, 75016 Paris
FRANCE
[72] AMIGORENA, Sebastian
PIAGGIO, Eliane
GOUDOT, Christel
PACE, Luigia
ALMOUZNI, Geneviève
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C12N 5/078 [11] 40053025
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 C07K 16/28
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 PD-1, AND/OR PD-L1
 用於靶向 FLT3、PD-1 和/或 PD-L1 的免疫療法的組合物和方法

[71] Cytoimmune Therapeutics, Inc.
 Corporation Service Company
 251 Little Falls Drive
 Wilmington DE 19808
 UNITED STATES OF AMERICA

[72] YU, Jianhua
 CALIGIURI, Michael

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

[51] C12N 5/0783 [11] 40052974
 C07K 16/28 CN113366017 A

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使用工程化細胞因子受體對擴增腫瘤浸潤淋巴細胞的方法及其用途
- [71] Iovance Biotherapeutics, Inc.
999 Skyway Road, Suite 150
San Carlos, CA 94070
UNITED STATES OF AMERICA
- [72] CHARTIER-COURTAUD, Cecile
FARDIS, 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] C12N 5/0783 [11] 40053096
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- [54] PROCESSES FOR GENERATING ENGINEERED CELLS AND COMPOSITIONS THEREOF
產生工程化細胞的方法以及所述工程化細胞的組合物
- [71] Juno Therapeutics, Inc.
400 Dexter Ave. N, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA
- [72] Matthew WESTOBY
Adrian Wrangham BRIGGS
David G. KUGLER
Lothar GERMEROOTH
Christian STEMBERGER
Mateusz Pawel POLTORAK
Divya VARUN
Keenan BASHOUR

Robert Guy CASPARY
Calvin CHAN

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

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SERUM-FREE CULTURE
無血清培養製備嵌合抗原受體 T 細胞的方法

[71] Cellular Biomedicine Group HK Limited
Unit 417, 4th Floor, Lippo Centre, Tower Two
No. 89 Queensway, Admiralty
HONG KONG

[72] ZHAO, Dijun 趙荻駿
LI, Chao 李超
WANG, Fei 王飛
WU, Junfeng 吳軍峰
LIU, Xiaoyu 劉曉雨
ZHAO, Jiawei 趙佳維

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

[51] C12N 7/00 [11] 40052911
C12Q 1/70 CN113046327 A
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- [54] PANGOLIN CORONAVIRUS XCOV AND ITS APPLICATION AND APPLICATION OF DRUGS AGAINST CORONAVIRUS INFECTION
穿山甲冠狀病毒 XCOV 及其應用和藥物抗冠狀病毒感染的應用
- [71] 北京化工大學
中國
北京市朝陽區北三環東路 15 號, 郵編: 100029
- [72] TONG, Yigang 童貽剛
Fan, Huahao 范華昊
SONG, Lihua 宋立華
AN, Xiaoping 安小平
WANG, Liqin 王立欽
LIU, Wenli 劉文麗
LIU, Zhendong 劉振東
- [74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

-
- [51] C12N 9/00 [11] 40053035
C12N 9/96 EP3820998 A2
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C07K 16/08
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C07K 16/28
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與靶向 PD-L1 的工程化 FC-抗原結合域結構相關的組合物和方法
- [71] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LANSING, Jonathan C.
ORTIZ, Daniel
MANNING, Anthony
RUTITZKY, Laura
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] C12N 9/02 [11] 40053001
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SPHINGOMYELINASE DEFICIENCY
治療酸性鞘磷脂酶缺乏症的藥物組合物

[71] Genzyme Corporation
50 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] YANG, Mark
BUSER, Claudia
PEREZ-RAMIREZ, Bernardo
TRIERWEILER, Grant
BENJWAL, Sangeeta

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

[51] C12N 9/22 [11] 40053045
C12N 15/113 CN112912496 A
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ACIDAMINOCOCCUS SP. CPF1
提高氨基酸球菌屬 CPF1 的 DNA 切割活性的新型突變

- [71] INTEGRATED DNA TECHNOLOGIES, INC.
綜合 DNA 技術公司
1710 Commercial Park, Coralville, IA 52241
UNITED STATES OF AMERICA
美國
愛荷華州
- [72] Liyang ZHANG L·張
Christopher Anthony VAKULSKAS C·A·瓦庫爾斯卡斯
Nicole Mary BODE N·M·伯德
Michael Allen COLLINGWOOD M·A·柯林伍德
Kristin Renee BELTZ K·R·貝爾茲
Mark Aaron BEHLKE M·A·伯克
- [74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

-
- [51] C12N 9/22 [11] 40053104
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C12N 15/113
C12Q 1/68
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55 Cambridge Parkway
8th Floor, Suite 800E
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] KAHVEJIAN, Avak
PLUGIS, Nicholas McCartney
RETCHIN, Michael Raymond
WOLF, Fabian Alexander
HOSSEINI, Poorya
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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SUBSTRATES

在基材提高光化學反應的效率

[71] Centrillion Technologies, Inc.
2500 Faber Place
Palo Alto CA 94303
UNITED STATES OF AMERICA

[72] MCGALL, Glenn
CRANDALL, Darren
LI, Bolan
DENTINGER, Paul

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

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用於樣品製備和微生物組表徵的方法

[71] Microba IP Pty Limited
GPO Box 469
Brisbane QLD 4001
AUSTRALIA

[72] TYSON, Gene
HUGENHOLTZ, Philip
ANGEL, Nicola

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

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- [71] Epigenomics AG
Geneststrasse 5
10829 Berlin
GERMANY
- [72] Lewin, Jörn
Kottwitz, Denise
Esche, Selina
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [71] RIJKSUNIVERSITEIT GRONINGEN
Broerstraat 5, 9712 CP Groningen
NETHERLANDS
- [72] MAGLIA, Giovanni
WLOKA, Carsten
MUTTER, Natalie Lisa
SOSKINE, Misha
HUANG, Gang
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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分析物的多重熒光檢測

[71] Illumina, Inc.

伊魯米那股份有限公司

5200 Illumina Way

San Diego, CA 92122

UNITED STATES OF AMERICA

Illumina Cambridge Limited

伊魯米納劍橋有限公司

19 Granta Park, Great Abington
Cambridge, Cambridgeshire CB21 6DF
UNITED KINGDOM

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HONG, Stanley S. 斯坦利·S·洪
MCCAULEY, Patrick 帕特里克·麦考利
LIU, Xiaohai 刘小海
CONDELLO, Danilo 达尼洛·孔代洛
SIU, Merek 莫瑞克·萧
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[71] Genomic Health, Inc.
301 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

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WATSON, George Andrew
CRAGER, Michael R.
MADDALA, Tara
LOPATIN, Margarita
GODDARD, Audrey
KNEZEVIC, Dejan
SVEDMAN, Christer

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

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使用生物甲烷由可再生能源向可再生天然氣的生產

[71] Alliance for Sustainable Energy, LLC
National Renewable Energy Laboratory
15013 Denver West Parkway, Golden, CO 80401
UNITED STATES OF AMERICA

[72] HARRISON, Kevin William
FARMER, Nancy Sue

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

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OBJECTS
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[71] TODESCAN, Alberto
Via Torretti 19, 36100 Vicenza
ITALY
[72] TODESCAN, Alberto
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road
Wanchai
HONG KONG

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用於在過程站中對襯底的化學及/或電解表面處理的方法
[71] SEMSYSCO GMBH
胜思科技有限公司
KAROLINGERSTRASSE 7C, SALZBURG 5020
AUSTRIA
[72] LATIFI, ALJBERT
OTZLINGER, HERBERT
MARKUT, FRANZ
GLEISSNER, ANDREAS
[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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萊森特生物公司
1000 Brannan Street, Suite 402
San Francisco, CA 94103
UNITED STATES OF AMERICA

[72] ROBERTSON, Alexander De Jong
SRIVAS, Rohith Kannappan
WILSON, Timothy Joseph

PETERMAN, Neil
LAMBERT, Nicole Jacinda
TEZCAN, Haluk

[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

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Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY

RIJKSUNIVERSITEIT GRONINGEN
Broerstraat 5
9712 CP Groningen
NETHERLANDS

[72] LONCAR, Nikola
ERYILMAZ, Jitka
SENEL, Ece
KAPLAN, Gokhan
FRAAIJE, Marco
COBANOGLU, Ozgur
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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Par Moor Centre, Par Moor Road

Par, Cornwall PL24 2SQ

UNITED KINGDOM

[72] SVENDING, Per

PHIPPS, Jonathan Stuart

KRITZINGER, Johannes

LARSON, Tom

SOULTANA, Selina

SKUSE, David Robert

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

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[54] MANUFACTURING PROCESS OF A FLAPPING DOOR AND A FLAPPING DOOR
一種拍打門製造工藝及拍打門

[71] 廣州新科佳都科技有限公司
中國
廣東省廣州市天河區新岑四路
2 號佳都智慧大廈 709 房

廣州華佳軟件有限公司
中國
廣東省廣州市南沙區成匯街
3 號 1009 房 (仅限辦公)

廣東華之源信息工程有限公司
中國
廣東省廣州市黃埔區駿業路
1 號 B1009 房

廣州佳都城軌智慧運維服務有限公司
中國
廣東省廣州市天河區新岑四路
2 號佳都智慧大廈 708 房

[72] 黃厚道
周躍華
陳漢彬
李茂

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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用於河流和溪流的清潔的系統
- [71] MOLD SRL
模具公司
Via Asiago, 77
36022 Cassola (VI)
ITALY
- [72] CITTON, Andrea 安德烈·奇通
CITTON, Alex A·奇通
- [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

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具有結構元件和改進的柔性磚板的建築圍護結構
- [71] FLEXBRICK, S.L.
靈活磚有限公司
Ctra. de Piera a Esparreguera, km 10
08781 Els Hostalets de Pierola
SPAIN
西班牙
埃爾斯奧斯塔萊特斯德彼羅拉
- [72] SARRABLO MORENO, Vicente V·薩拉布洛·莫雷諾
- [74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

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VISUALIZATION OF STATUS INFORMATION
具有移動門和可見化的狀態信息的訪問控制系統

[71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] VONAESCH, Jonas 約納斯·沃內什
FRIEDLI, Paul 保羅·弗里德利

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

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[54] SLIDING DOOR
移動門

[71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] FRIEDLI, Paul 保羅·弗里德利
VONAESCH, Jonas 約納斯·沃內什

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

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用於驅動屏幕的自主致動器

[71] SOMFY ACTIVITES SA
50 AVENUE DU NOUVEAU MONDE
74300 CLUSES
FRANCE

[72] THUMEREL Stéphane
MEASSON Ghislain
MEYLAN Alexandre

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

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光產生源的光漫射

[71] ROHINNI, LLC
2139 N. Main Street
Coeur d'Alene, ID 83814
UNITED STATES OF AMERICA

[72] Cody G. PETERSON
Andrew P. HUSKA
Kasey CHRISTIE
Clinton ADAMS

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

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[54] HEATING POWER ADJUSTING APPARATUS
火力調節裝置

[71] Rinnai Corporation
林内株式会社
2-26, FUKUZUMI-CHO, NAKAGAWA-KU
NAGOYA-SHI, AICHI 454-0802
JAPAN

[72] TSUGE Shingo 柘植真吾

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

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光子集成電路，光纖陀螺儀及其製造工藝
- [71] KVH INDUSTRIES, INC.
50 Enterprise Center, Middletown, RI 02842
UNITED STATES OF AMERICA
- [72] Liming WANG
Daniel HALSTEAD
Thomas D. MONTE
Martin A. KITS VAN HEYNINGEN
- [74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, TST, Kowloon
HONG KONG
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- [54] METHOD AND APPARATUS FOR DETERMINING A POSITION OF A VEHICLE
用於確定載運工具的位置的方法和裝置
- [71] Thales Holdings UK Plc
350 Longwater Avenue
Green Park
Reading, Berkshire RG2 6GF
UNITED KINGDOM
- [72] BATCHELOR, Andrew
WATSON, Douglas
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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SAMPLE

固定劑溶液及生物樣本的製備方法

[71] APACOR LIMITED
UNIT 5, THE SAPPHIRE CENTRE
FISHPONDS ROAD, WOKINGHAM BERKSHIRE RG41 2QL
UNITED KINGDOM

[72] FISHER, Christopher

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

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[54] METHODS AND STRUCTURES TO IMPROVE LIGHT COLLECTION EFFICIENCY
IN BIOSENSORS

改善生物傳感器光收集效率的方法和結構

[71] MGI TECH CO., LTD.
11F-2, COMPLEX BLDG. OF BEI SHAN IND. ZONE
NO.146 BEI SHAN ROAD, YANTIAN DISTRICT, SHENZHEN 518083
CHINA

[72] LI, Shifeng
ZHONG, Cheng Frank

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

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生物傳感器裝置和方法

[71] The New Zealand Institute for Plant and Food Research Limited
Mt Albert Research Centre 120 Mt Albert Road

Mt Albert, Auckland 1025
NEW ZEALAND

- [72] MURUGATHAS, Thanihaichelvan
KHADKA, Roshan
AYDEMIR, Nihan
KRALICEK, Andrew Vladimir
CARRAHER, Colm
TRAVAS-SEJDIC, Jadranka
PLANK, Natalie Olivia Victoria
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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HIGH PERFORMANCE LIQUID CHROMATOGRAPHY-TANDEM MASS
SPECTROMETRY
高效液相色譜-串聯質譜法定量檢測衍生後的維生素 K1 的方法
- [71] 山东英盛生物技术有限公司
中國
山东省济南市高新区大正路 1777 号
生物医药园中小企业产业化基地 12 号楼 405 厂房, 250101
- [72] 冯振
景叶松
弭兆元
- [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

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- [54] METHOD AND KIT FOR DETECTING DEXZOPICLONE CONTENT IN BLOOD
AND USE THEREOF
一種檢測血液中右佐匹克隆含量的方法、試劑盒及其應用

- [71] 山东英盛生物技术有限公司
中國
山东省济南市高新区大正路 1777 号
生物医药园中小企业产业化基地 12 号楼 405 厂房, 250101
- [72] 冯振
景叶松
弭兆元
- [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
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- [54] LATERAL FLOW ASSAYS FOR DIFFERENTIAL ISOTYPE DETECTION
用於差分同種型檢測的橫向流動測定
- [71] ORASURE TECHNOLOGIES, INC.
奧瑞許科技公司
220 East First Street
Bethlehem, PA 18015
UNITED STATES OF AMERICA
- [72] REED, Michael M·里德
DAVIS, Manli M·戴維斯
GUILLON, Geraldine G·吉隆
FISCHL, Mark M·費舍爾
- [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

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- [54] IMMUNOGENETIC CANCER SCREENING TEST
免疫原性癌症篩選試驗
- [71] Treos Bio Limited
The Harley Building
79 New Cavendish Street
London W1W 6XB
UNITED KINGDOM
- [72] LISZEWICZ, Julianna
MOLNAR, Levente
TOKE, Eniko
TOTH, József
LORINCZ, Orsolya
CSISZOVSKI, Zsolt
SOMOGYI, Eszter
PANTYA, Katalin
PÁLES, Péter
MIKLÓS, István
MEGYESI, Mónika
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai
HONG KONG

[51] G01N 33/574 [11] 40053035
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[54] SYSTEM AND METHOD FOR TRACKING USERS OR OBJECTS AND PROVIDING
ASSOCIATED DATA OR FEATURES CORRESPONDING THERETO
用於追蹤用戶或對象並提供與之對應的相關數據或特徵的系統和方法

[71] WHITEWATER WEST INDUSTRIES, LTD.
白水西部工业有限公司
180-6651 Fraserwood Place
Richmond, British Columbia V6W 1J3
CANADA

[72] MENDELSON, Aaron Daniel A·D·门德尔松
BOJAHRA, Richard DK R·DK·博雅拉
BLACK, David Allan D·A·布莱克
BRIGGS, Rick R·布里格斯
EDGEELL, Philip R P·R·埃杰尔

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan
HONG KONG

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使用音頻部件的非接觸式交互
- [71] ELLIPTIC LABORATORIES AS
艾力普提實驗室公司
Akersgata 32
0180 Oslo
NORWAY
- [72] KLOVNING, Espen 埃斯彭·克洛寧
HELGESEN RØE, John Magne 約翰·馬格納·赫爾格森·羅
KRISTOFFERSEN BØRSTAD, Thomas 托馬斯·克里斯托弗森·布爾斯塔德
- [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
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[54] INFORMATION PROCESSING DEVICE AND MOBILE ROBOT
信息處理裝置以及移動機器人
- [71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工業大學
日本
千葉縣習志野市
津田沼 2-17-1
- [72] TOMONO Masahiro 友納正裕

[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] G01S 17/933 [11] 40052824
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[54] METHOD AND SYSTEM FOR COLLISION AVOIDANCE WHEN AIRCRAFT
MOVING ON THE GROUND
用於航空器地面行駛避撞的方法及系統

[71] CHINA EASTERN AIRLINES CO., LTD.

中國東方航空股份有限公司

中國

上海市浦東新區國際機場機場大道 66 號 201202

東方航空技術有限公司

中國

上海市長寧區虹橋機場空港三路 277 號

[72] 程煒杰

高志東

宋紹昆

張倩

唐昊慶

劉杰

丁曉程

劉宇

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

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- [54] AUTHENTICATED DEVICE, AUTHENTICATION DEVICE, AUTHENTICATION
REQUEST TRANSMITTING METHOD, AUTHENTICATION METHOD, AND
PROGRAM
被認證裝置、認證裝置、認證請求發送方法、認證方法及程序
- [71] PAYLESSGATE CORPORATION
极简付股份有限公司
1-12, Kakudacho, Kita-ku
Osaka-shi, Osaka 5300017
JAPAN
- [72] ADACHI, Yasuhiko 足立安比古
ISOBE, Takanori 五十部孝典
- [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

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DIRECTIONAL BEAM-EXPANDING OPTICAL FILM
擴束光學膜、顯示裝置和多方向擴束光學膜
- [71] 亿信科技发展有限公司
香港
灣仔駱克道 33 号美国万通大厦 (汇汉大厦) 10 层
- [72] 卢增祥
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG
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[54] METHOD AND APPARATUS FOR CONTROL AND SUPPRESSION OF STRAY
LIGHT IN A PHOTONIC INTEGRATED CIRCUIT
用於控制光子集成電路中的寄生光的方法和裝置

[71] KVH INDUSTRIES, INC.
50 Enterprise Center, Middletown, RI 02842
UNITED STATES OF AMERICA

[72] Liming WANG
Martin A. KITS VAN HEYNINGEN

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, TST, Kowloon
HONG KONG

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[54] OPHTHALMIC LENS WITH AN OPTICALLY NON-COAXIAL ZONE FOR MYOPIA CONTROL
具有用於近視控制的光學非同軸區的眼科鏡片

[71] JOHNSON & JOHNSON VISION CARE, INC.
7500 CENTURION PARKWAY
JACKSONVILLE, FL 32256
UNITED STATES OF AMERICA

[72] NOEL A. BRENNAN
XU CHENG
JACLYN V. HERNANDEZ
MICHAEL J. COLLINS
BRETT A. DAVIS
FAN YI
DEREK DEAN NANKIVIL

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

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F21V 8/00 EP3825605 A1
[13] A

[51] G02F 1/13357 [11] 40052875
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G05B 11/32 CN113454541 A
B01D 15/10
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[54] AUTOMATED SIMULTANEOUS PROCESS CONTROL
自動同時過程控制
[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
[72] SCHWAN, Peter
BRANDT, Heiko
LOBEDANN, Martin
BORCHERT, Sven-Oliver
WEBER, Nils
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] GAME PROGRAM TESTING METHOD, DEVICE AND COMPUTER STORAGE
MEDIUM

遊戲程序測試方法、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

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 沈海峰

易国豪

[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

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[54] DATA PROCESSING METHOD, EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM
一種數據處理方法、設備以及計算機可讀存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 孫馳天
王子卿
[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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ELECTRONIC EQUIPMENT
測試用例的校驗方法、裝置、介質以及電子設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 楊裕豐
黃永德
陳曉霞
許坤錦
許偉圳
蘇丹
蔣家毅

[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

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AND ELECTRONIC EQUIPMENT
虛擬資源的測試方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 蔣政勝

[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

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[54] METHOD AND SYSTEM FOR NEUROPSYCHOLOGICAL PERFORMANCE TEST
神經心理學表現測試的方法和系統

[71] JUMELLE, Frederic Andre
晉斐德
Unit C 28/F Island Residence
163 Shau Kei Wan Road, Sai Wan Ho
HONG KONG
香港
筲箕灣道 163 號西灣河

LUI, Yat Wan
呂一昀
Unit C 28/F Island Residence

163 Shau Kei Wan Road, Sai Wan Ho

HONG KONG

香港

筲箕灣道 163 号西灣河

[72] JUMELLE, Frederic Andre 晋斐德

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

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[54] A METHOD OF PRESERVING HUMAN MEMORY, COGNITION AND
CONSCIOUSNESS

一種保存人類記憶、認知和意識的方法

[71] 李宁

中國

北京市海淀区

復興路 26 号 46 楼 45 号

[72] 李宁

[74] LISHI INTELLECTUAL PROPERTY GROUP (INTERNATIONAL) LIMITED

香港

九龍旺角花園街 2-16 號好景商業中心 2709 室

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 王立刚
李建全
梁本志
邹楠
周维康
李锋
赵昕
章顺利
李玉宽
邓九祥
廖宇
罗雄威

[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

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一種數據遷移的方法及裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 谢亚晋

[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

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STORAGE MEDIUM

數據處理方法、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

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 谢亚晋

[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

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 ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
 資源配置利息處理方法、裝置、電子設備及存儲介質
 [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 中國
 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层
 [72] 周泽楠
 梁军
 金凤花
 宋寅博
 邱磊
 马渝
 [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

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 SQLITE
 獲取 SQLITE 的執行信息的方法及裝置
 [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] LI, YONGJIE 黎勇杰

[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

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一種數據查詢方法、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
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] 王家彬

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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一種數據管理方法及裝置

[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 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] SU, FUQIN 蘇福欽

[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

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[54] A GAME DATA QUERY METHOD AND DEVICE
一種遊戲數據查詢方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] 謝亞晉

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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- [54] METHOD FOR ANALYZING SOURCE OF ATMOSPHERIC PARTICULATE MATTER AND RELATED DEVICE
大氣顆粒物的來源分析方法和相關設備
- [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] WANG, XIAOCHEN 王晓晨
- [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

-
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[54] SYSTEM AND METHOD OF GEOGRAPHIC DATA AGGREGATION AND ANALYSIS
地理數據聚合和分析的系統和方法

[71] Blastpoint, Inc.
128 North Highland Avenue
Suite 209
Pittsburgh, PA 15206
UNITED STATES OF AMERICA

[72] ALVAREZ, Alison
BORENSTEIN, Tomer
CURCIO, John

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

[51] G06F 16/31 [11] 40052857
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一種表單生成方法、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
騰訊大廈 35 层

[72] XIONG, FEI 熊飞
XU, QIAOYUN 徐俏云
TIAN, YE 田野

[74] 集佳知識產權有限公司
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] 40052783
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- [54] ARTIFICIAL INTELLIGENCE-BASED TEXT CLUSTERING METHOD, RELATED
DEVICE, AND STORAGE MEDIUM
一種基於人工智能的文本聚類方法、相關設備及存儲介質
- [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, DONGHUA 吳東華
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
-

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AND STORAGE MEDIUM
文本分類方法、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, ZHIJING 刘智静
KANG, BIN 康斌
ZHOU, YUCHAO 周宇超
HUANG, YIPENG 黄义棚
WANG, HAO 王皓
- [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

-
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- [54] HYBRID STATEMENT ALIGNMENT METHOD, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種混雜語句對齊方法、電子裝置和存儲介質
- [71] Shanghai Yuanmeng Intelligent Technology Co, Ltd
上海元梦智能科技有限公司
Building 2, NO. 389 Jinkang Road, Pudong, Shanghai
CHINA
中國
上海浦东新区锦康路 389 弄 2 号
- Yuen Meng Humanities Intelligent International Limited
元梦人文智能国际有限公司
Room 2807-2808, 28/F, Bank of America Tower
12 Harcourt Road, Central
HONG KONG
香港
中环夏悫道 12 号美国银行中心 28 楼 2807-2808 室
- [72] 顾文元
张雪源
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

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基於深度學習的文本鑒別方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 李卓聰

[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 16/36 [11] 40052857
G06F 16/31 CN113505246 A
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數據處理方法、裝置、終端設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 李習華
姚惠涵

[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

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[54] DIGITAL FINGERPRINT GENERATION, MEDIA DATA RECOMMENDATION
METHOD, DEVICE AND COMPUTER EQUIPMENT
數字指紋生成、媒體數據推薦方法、裝置和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 趙文哲
田上萱
孔偉杰
蔡成飛
劉威
王紅法
蔣杰

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] IMAGE RETRIEVAL, IMAGE QUANTIZATION MODEL TRAINING METHOD,
DEVICE AND STORAGE MEDIUM
圖像檢索、圖像量化模型訓練方法、裝置和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 郭卉

[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

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[54] VISUAL ANIMATION DISPLAY METHOD AND RELATED EQUIPMENT
視覺動畫顯示方法及相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 张楚姝

[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

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

視頻處理方法、裝置、計算機設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] HUANG, JIANHUI 黃劍輝

[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

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[54] STORAGE METHOD OF DIFFERENTIAL CURRENCY, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
差額貨幣的存儲方法、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
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] 李欣

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] DATA PROCESSING METHOD, DEVICE, COMPUTER READABLE MEDIUM AND
ELECTRONIC EQUIPMENT
數據處理方法、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
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] 李曉森
許杰
歐陽文
陶陽宇
尚品

[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

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[54] DATA PROCESSING METHOD, APPARATUS AND DEVICE, 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
騰訊大廈 35 層

[72] HUANG, JIANHUI 黃劍輝

[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

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一種數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HUANG, JIANHUI 黃劍輝

[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

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一種數據處理方法、智能裝置、智能設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 戴礼松

[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

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[54] INFORMATION PUSHING METHOD, DEVICE AND STORAGE MEDIUM
一種信息推送方法、裝置和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 張應碧

郭瑞

[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

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[54] APPARATUS AND METHOD FOR PROVIDING AUTHENTICATION, NON-
REPUDIATION, GOVERNED ACCESS AND TWIN RESOLUTION FOR DATA
UTILIZING A DATA CONTROL SIGNATURE

利用數據控制簽名提供數據的認證、不可否認性、受管控的訪問和孿生分辨的裝置
和方法

[71] Magna Carta AG
Baarestrasse 57, 6300 Zug
SWITZERLAND

Barry, Roelof Louis
Baarestrasse 57, 6300 Zug
SWITZERLAND

Kessler, Andrew Charles
Baarestrasse 57, 6300 Zug
SWITZERLAND

[72] BARRY, Roelou Louis
KESSLER, Andrew Charles

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] G06F 3/01 [11] 40052968
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[54] METHODS AND APPARATUS TO MONITOR HAPTIC VIBRATIONS OF TOUCHSCREENS
監控觸摸屏的觸覺振動的方法和裝置

[71] THE NIELSEN COMPANY (US), LLC
尼尔森(美国)有限公司
85 Broad Street
New York, New York 10004
UNITED STATES OF AMERICA

[72] TOPCHY, Alexander Pavlovich 亚历山大·帕夫洛维奇·托普奇
DAVIS, Jeremy M. 杰瑞米·M·戴维斯

[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

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- [21] 42021042839.7 [22] 23.11.2021
- [54] A PICTURE BOOK FILE PROCESSING, SYNCHRONOUSLY DISPLAY METHOD,
DEVICE AND STORAGE MEDIUM
一種繪本文件的處理、同步顯示方法、裝置及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 孫丹
陸瑤瑤
宋飛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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[54] OPERATION VERIFICATION METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT

操作校驗方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 楊裕豐

黃永德

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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- [54] SYSTEM, APPARATUS, AND METHOD FOR MONITORING AN ANIMAL STATUS
用於監控動物狀態的系統、裝置和方法
- [71] Averia Electronics, Inc.
阿維利亞電子公司
142 W. 57th Street, #9-117
New York, New York 10019
UNITED STATES OF AMERICA
美國
紐約州
- [72] Yury MAKARYCHEV Y·馬卡里切夫
Stanislav TEREKHOV S·特列霍夫
- [74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室
-

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[54] SOUND EFFECT CONFIGURATION METHOD AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
音效配置方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 周小星
李昱宸

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [54] CONVERSATIONAL INFORMATION MANAGEMENT METHOD AND APPARATUS,
DEVICE AND STORAGE MEDIUM THEREOF
會話式信息管理方法、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
騰訊大廈 35 層
- [72] TIAN, YUAN 田元
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] TITLE DETERMINATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM
一種標題確定方法、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] FEI, ZHIHUI 费志辉
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
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 SYSTEM, APPARATUS AND STORAGE MEDIUM
 模型訓練、文本信息處理方法、系統、裝置和存儲介質
 [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F, Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District, Shenzhen, Guangdong, 518057
 CHINA
 中國
 518057 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 層
 [72] HUANG, JIANHUI 黃劍輝
 [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

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EXTRACTING CORE WORD, DEVICE AND MEDIUM
訓練詞權重模型及提取核心詞的方法、裝置、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] HUANG, JIANHUI 黃劍輝

[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

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[54] A PAGE SKIN GENERATION METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM

一種頁面皮膚生成方法、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

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] 陳千舉

陳紅凌

普偉

羅澤宇

梁土明

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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數據處理方法、裝置、計算機設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 詹晉楠

劉俊

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] LANGUAGE TRANSLATION PROCESSING METHOD, DEVICE AND COMPUTER
EQUIPMENT

語言翻譯處理方法、裝置和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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] 翁鈞朋

高原

文赫

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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CLASSES FOR EXECUTION IN A JAVA VIRTUAL MACHINE
用類選擇性替換遺留加載模塊程序以在 JAVA 虛擬機中執行

[71] LZLABS GMBH
LZ 实验室有限公司
RICHTIARCADE 16 8304 WALLISELLEN
SWITZERLAND

[72] JAEGER, JAN J·杰格

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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圖像處理方法、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

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] 陈小振

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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基於圖像的終端界面識別方法、裝置、設備和介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 于超

曾杰

唐立
鄭哲
孫廣成

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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STORAGE MEDIUM OF LIVE BROADCAST ROOM
直播間加入方法、創建方法、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
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] 張艷軍
武斌

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] SERVICE PROCESS PROCESSING METHOD, DEVICE, MEDIUM AND
ELECTRONIC DEVICE
服務流程化處理方法、裝置、介質以及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 陈聪捷

俞平

卓晓光

[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

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[54] A DATA MIGRATION METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

一種數據遷移的方法及裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 熊亮春

潘安群

雷海林

[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

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[54] CLOUD RESOURCE SCHEDULING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

一種云資源調度方法、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

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 周天逸

严家贤

郝少刚

邵明

杨子翊

谢昌谕

张胜誉

[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

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BASED ON EDGE COMPUTING

一種基於邊緣計算的數據處理方法、設備及可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 徐士立

付亚彬

钟炳武

胡玉林

陆燕慧

马啸虎

洪楷

[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

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一種數據處理方法、裝置、設備以及可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 趙新達
楊衍東
龔志鵬
袁志強
楊昊
周榮鑫
李文焱
劉雷
周威
曹琛
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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[54] POSITIONING METHOD, TRAVELLING CONTROL METHOD, APPARATUS,
COMPUTER DEVICE, AND STORAGE MEDIUM
定位方法、行駛控制方法、裝置、計算機設備及存儲介質

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
中國

200232 上海市浦東新區中國(上海)自由貿易試驗區
臨港新片區泥城鎮秋山路 1775 弄 29、30 號 2 樓 01 室

[72] TANG, Qing 唐慶
WANG, Xiaofeng 王瀟峰
LIU, Yuqian 劉余錢

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] G06K 9/00 [11] 40052745
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DEVICE AND COMPUTER EQUIPMENT

圖像處理模型訓練、圖像處理方法、裝置和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] 郭卉

[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] 40052746
H04S 7/00 CN113316078 A
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CONTROL METHOD AND DEVICE

真值數據確定、神經網絡訓練、行駛控制方法及裝置

- [71] 上海商汤临港智能科技有限公司
中國
上海市浦东新区中国(上海)自由贸易试验区临港新片区
泥城镇秋山路 1775 弄 29、30 号 2 楼 01 室, 200232
- [72] 罗铨
鞠孝亮
蒋沁宏
李弘扬
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室
-

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STORAGE MEDIUM
一種行為檢測方法、裝置、計算機設備和存儲介質
- [71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商汤科技开发有限公司
中國
浙江省杭州市萧山区宁围街道市心北路 857 号
288-8 室
- [72] CHENG, Yang 程洋
XIONG, Ziyun 熊梓云
CHEN, Wei 陈伟
CHEN, Yue 陈悦
- [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
-

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[54] VIDEO IMAGE-BASED BEHAVIOR POSTURE DETECTION METHOD AND
DEVICE, EQUIPMENT AND MEDIUM

基於視頻圖像的行為姿態檢測方法、裝置、設備及介質

[71] 平安科技(深圳)有限公司
中國

广东省深圳市福田区福田街道
福安社区益田路 5033 号平安金融中心 23 楼, 518000

[72] 吕根鹏
庄伯金
刘玉宇

[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

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 李欣
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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- [71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道
福安社區益田路 5033 號平安金融中心 23 樓, 518000

- [72] 周細文
庄伯金
尚京
- [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
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量子系統的基態獲取方法、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
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] 陳玉琴
張士欣
張勝譽
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

- [72] 张士欣
万周全
张胜誉
- [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

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c/o The Notzon Law Firm, North Town Profess. Plaza
6999 McPherson, Ste. 325, Laredo, TX 78045
UNITED STATES OF AMERICA
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BOLAK, Halil 哈利勒·特恩
DERHALLI, Kerim Richard 卡里姆·理查德·德拉尔
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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聯邦學習方法、裝置、設備及存儲介質

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騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 劉毅

趙瑞輝

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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一種建築數據處理方法及裝置

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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] 張濤
萬超

刘轶斌
巫泽敏
欧阳国灵

[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

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PROCESSES AND METHODS OF USE
行程前檢查預測和 PTI 降低系統、過程和使用方法

[71] OOCL (INFOTECH) HOLDINGS LIMITED
东方海外(信息科技)控股有限公司
31ST FLOOR, HARBOUR CENTERE
25 HARBOUR ROAD, WANCHAI
HONG KONG

[72] LAM, PO CHING BILLY 林保青
CHOW, WAI KWAN 邹慧君
PENG JIAO 彭姣

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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康贊高
#1224, 15, Digital-ro 12-gil
Geumcheon-gu, Seoul, 08515
REPUBLIC OF KOREA
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[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
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布鲁科技企业有限公司
12575 Beatrice St.
Los Angeles, California 90066
UNITED STATES OF AMERICA

- [72] BONSI, Sesie K. S·K·邦西
- [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
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一種交易驗證方法、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
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] 馮浩銘
王鶴
趙勇
陳秋平
任鵬
陳家寶
何立寶
屠海濤
周水平
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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支付方法、裝置、本地識別設備、人臉支付系統及設備
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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] ZHANG, Yao 張焱
ZHANG, Shuai 張帥
- [74] 范紀羅江律師行
香港
灣仔港灣道6-8號
瑞安中心23樓
-

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支付方法、系統、電子設備及存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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] ZHANG, Yao 張焱
ZHANG, Shuai 張帥
- [74] 范紀羅江律師行
香港
灣仔港灣道6-8號
瑞安中心23樓
-

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- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区北四环西路 58 号
11 层 1101-1117 室
- [72] SONG, Shuyou 宋述铎
- [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
-

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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
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] 钟子宏
- [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
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合約交易系統

[71] 张大成
中國
北京市大兴区凉水河一街
青年公寓

[72] 张大成
陈洁
张超
侯典杰
汪欣
郭子胤
梁尧

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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動畫數據處理方法、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
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] 陳廣宇
楊雙才
尚瑞焜
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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STORAGE MEDIUM, ELECTRONIC EQUIPMENT
虛擬視頻直播處理方法及裝置、存儲介質、電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 朱紹明

[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

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AND STORAGE MEDIUM
動畫數據處理方法、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
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] 陳廣宇
楊成郎杰
尚瑞焜

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香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 郭暢
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 黃劍鑫
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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阿泰克歐洲公司

20 Rue des Peupliers 2328 Luxembourg

LUXEMBOURG

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SUKHOVEY, Sergey, Vladimirovich S·V·苏霍维

GUSEV, Gleb, Alexandrovich G·A·古塞夫

YUKHIN, Artem, Leonidovich A·L·尤金

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Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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一種圖像處理方法、裝置、設備及計算機存儲介質

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

北京市商汤科技开发有限公司

中國

北京市海淀区北四环西路 58 号

11 层 1101-1117 室

[72] LI, Siying 李思穎
 CHEN, Zukai 陈祖凱
 WANG, Quan 王權
 QIAN, Chen 錢晨

[74] 香港派特恩知識產權代理有限公司
 香港
 上環永樂街 121-125 號
 永達商業大廈 10 樓 C 室

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[71] 天津御錦人工智能醫療科技有限公司
 中國
 300457 天津市濱海新區經濟技術開發區
 洞庭路 220 號天津國際生物醫藥聯合研究院
 實驗樓十四 S1405、S1404、S1414、S1415、S1424

[72] 李佳昕
 王玉峰

[74] 中港專利有限公司
 香港
 灣仔告士打道 151 號資本中心 15 樓 1502 室

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QUANTITATIVE PHASE IMAGING
使用三維定量相位成像識別微生物
- [71] TOMOCUBE, INC
唐摩庫柏公司
2ND FLOOR KHE BLDG, 48 YUSEONG-DAERO 1184 BEON-GIL
YUSEONG-GU, DAEJEON 34109
REPUBLIC OF KOREA
- KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY
韩国高等科学技术学院
291 DAEHAK-RO, YUSEONG-GU, DAEJEON, 34141
REPUBLIC OF KOREA
- [72] HONG, KIHUN 洪起賢
MIN, HYUN-SEOK 閔鉉哲
PARK, YONGKEUN 朴龍根
KIM, GEON 金健
JO, YOUNGJU 曹榮住
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 姚亮
邵穎
汪鉞杰
李季櫛
黃飞跃
黃小明
馮云龍
朱俊偉
儲文青
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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北京市商湯科技開發有限公司
中國
100080 北京市海淀區北四環西路 58 號
11 層 1101-1117 室
- [72] ZHAO, Jia 趙佳
XIE, Fubao 謝符寶
Liu, Wentao 劉文韜
QIAN, Chen 錢晨
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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速度信息的獲取方法、裝置、設備及介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] 李慶峰
刘畅
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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- [71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工業大學
日本
千葉縣習志野市
津田沼 2-17-1
- [72] HARA Yoshitaka 原祥堯
TOMONO Masahiro 友納正裕
- [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

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GRAND PIANOS

聲共振傳送器、帶有這種聲共振傳送器的鋼琴和三角鋼琴以及用於鋼琴和三角鋼琴
的聲音優化的方法

[71] Senftleben, Knut
Schulstrasse 4
21781 Cadenberge
GERMANY

[72] Senftleben, Knut

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

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- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] HUANG, TIEMING 黃鐵鳴
LI, NAFEN 李娜芬
GU, HUAYANG 顧華陽
LIN, LI 林莉
LI, BIN 李斌
LIANG, BAIYI 梁百怡
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 陈郑敏

[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

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- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] FOTOPOULOU, Eleni
MULTRUS, Markus
DICK, Sascha
MARKOVIC, Goran
MABEN, Pallavi
KORSE, Srikanth
BAYER, Stefan
DISCH, Sascha
HERRE, Jürgen
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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- [71] FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
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Lutzky, Manfred
Lohwasser, Markus
Schmidt, Markus
Gayer, Marc
Mellar, Michael
Edler, Bernd
Multrus, Markus
Schuller, Gerald

Geiger, Ralf
Grill, Bernhard

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

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ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
語音信號的編解碼方法、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
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] 尚瑋
黃慶博

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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GROUP SESSION
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 朱睿

李岳鵬

商世東

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] AN AUDIO PROCESSING METHOD, DEVICE, INTELLIGENT EQUIPMENT AND STORAGE MEDIUM

一種音頻處理方法、裝置、智能設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 鮑楓

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] SPEECH ENHANCEMENT METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

語音增強方法、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

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] 尚瑋

史裕鵬

王蒙

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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MEDIUM
語音增強方法、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
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] 尚瑋
史裕鵬
王蒙
商世東
吳祖榕

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] SPEECH ENHANCEMENT METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
語音增強方法、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
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] 史裕鵬
王蒙
尚瑋
鮑楓
李娟娟

刘志鹏

李岳鹏

[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

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MEDIUM AND ELECTRONIC EQUIPMENT
語音通話的控制方法、裝置、計算機可讀介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 李娟娟
夏咸军

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [54] MULTI SPEAKER SCENE RECOGNITION AND NETWORK TRAINING METHOD,
DEVICE
多說話人場景識別及網絡訓練方法、裝置
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 夏咸軍
李娟娟
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比實驗室特許公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] Dirk Jeroen BREEBAART D·J·布里巴爾特
Lianwu CHEN 陳連武
Lie LU 芦烈
Nicolas R. TSINGOS N·R·齊英戈斯

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

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[54] DISTORTION DETECTION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM
破音檢測方法、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] LIANG, JUNBIN 梁俊斌
- [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

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 COMPUTER EQUIPMENT

基因測序分析方法、裝置、存儲介質和計算機設備

- [71] 深圳华大医学检验实验室
 中國
 广东省深圳市盐田区盐田街道
 北山工业区 11 栋 1、3、4、5 楼, 518000

- [72] 杨姣博
 晋向前
 贺增泉
 于闯
 张优劲

- [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

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[54] GENOME ANNOTATION METHOD, DEVICE, VISUALIZATION PLATFORM AND STORAGE MEDIUM
基因組注釋方法、裝置、可視化平台和存儲介質

[71] 深圳华大基因科技服务有限公司
中國
广东省深圳市盐田区盐田街道洪安三街 21 号
华大综合园 7 栋 1010, 518083

[72] 董玥
贺增泉
徐则洋
李悦
郑大鹏

[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

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RESCUE DRUG OF A MEDICAL RESCUE VEHICLE
一種醫療搶救車的搶救用藥管理方法、系統及存儲介質

[71] Shenzhen Lachesis Mhealth Co., Ltd.

深圳市联新移动医疗科技有限公司

中國

广东省深圳市南山区招商街道工业六路

创业壹号大楼 C 栋 102-107、209-211 室

[72] 古小斌

罗国树

刘纪刚

沈奕鹏

[74] 國際專利服務有限公司

香港

尖沙咀金馬倫道 48 號

中國保險大廈 4 樓 C 室

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 內側塗有丙烯酸介電層的薄膜電容器
 [71] VISHAY ELECTRONIC GMBH
 维斯海电子有限公司
 Dr.-Felix-Zandman-Platz 1
 95100 Selb
 GERMANY
 [72] STEVENS, Geert G·史蒂文森
 [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

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包含聚苯胺的固體電解電容器

[71] KYOCERA AVX Components Corporation
One AVX Boulevard, Fountain Inn
South Carolina 29644
UNITED STATES OF AMERICA

[72] UHER, Miloslav
AOKI, Kiyofumi
KUCHARCZYK, Pavel

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

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CAPACITOR
一種片式導電聚合物電容器封裝方法及電容器

[71] Dongguan Sunlord Electronics Co., Ltd.
东莞顺络电子有限公司
中國
东莞市塘厦镇石潭埔塘清西路 28 号 A5 楼

[72] 齐兆雄
李有云
曾台彪
杨帆

[74] 香港创友专利商标代理有限公司
香港
九龙旺角弥敦道 610 号
荷李活商业中心 1318-20 室

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用於化學處理襯底的模塊

[71] SEMSYSCO GMBH
胜思科技有限公司
KAROLINGERSTRASSE 7C, SALZBURG 5020
AUSTRIA

[72] GLEISSNER, ANDREAS
OTZLINGER, HERBERT
KNOLL, OLIVER
SCHRODER, RAOUL

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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用於電池電極的黏結劑
- [71] VOLT14 SOLUTIONS LIMITED
沃爾特 14 解決方案公司
Room 1405
135 Bonham Strand Trade Center
135 Bonham Strand, Sheung Wan
HONG KONG
- [72] HALDAR, Arindam A·哈達爾
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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A METHOD FOR MANUFACTURING OF SUCH A STRUCTURE
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- [71] RENATA AG
KREUZENSTRASSE 30
4452 ITINGEN
SWITZERLAND
- [72] EL BARADAI, Oussama
HAERING, Pascal
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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[71]	NEUTRIK AKTIENGESELLSCHAFT IM ALTEN RIET 143 FL-9494 SCHAAN LIECHTENSTEIN		
[72]	OLIVER DOBLER		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54] COMPACT POWER CONNECTOR AND METHOD FOR MAKING SAME
 緊湊型電源連接器及其製造方法

[71] VOLEX CABLE ASSEMBLY (ZHONGSHAN) CO., LTD
 NO.2 XINGDA STREET, TORCH DEVELOPMENT ZONE
 ZHONGSHAN, GUANGDONG
 CHINA

[72] CHUM LIU
 MUI LIAN JESSICA TOH

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

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一種城軌車輛底架布線方法
[71] CRRC ZHUZHOU LOCOMOTIVE CO., LTD.
中車株洲電力機車有限公司
中國
湖南省株洲市石峰區
田心高科園
[72] HU, Xian 胡顯
YANG, Ou 楊偶
WANG, Jianping 王劍平
JI, Changjin 季長錦
QIAN, Jianglin 錢江林
YANG, Yubin 楊裕欽
YUAN, Ding 袁丁
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DRIVE OF MAIN AND BACKUP DRIVE UNITS
支持主備同驅的單線圈繼電器的驅動接口系統
[71] CASCO SIGNAL CO., LTD.
卡斯柯信號有限公司
中國
上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 座
[72] YANG Shuo 楊碩
ZHENG Xiaojie 鄭曉杰
YANG Chun 楊春
WANG Hexiang 王國星
WANG Hexiang 王鶴翔
YE Ruiyuan 葉瑞源
XU Jing 許婧
XU Xipeng 許西鵬
[74] 智雅知識產權代理公司
香港

荃灣青山道 264-298 號
南豐中心 1905 室

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施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] Ottoleo KUTER-ARNEBECK 奧托里奧·庫特-阿恩貝克
Randy F. KRIST 兰迪·F·克里斯特

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

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太陽能電站
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- [72] BJØRNEKLETT, Børge
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RM 1201, 12/F, GOLDEN ERA PLAZA
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STORAGE MEDIUM
車輛信息的上傳方法、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
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] 张少婷
程前
王梦杰
孙旭
王凯

[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

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SOLUTION FOR NETWORKS
用於為網絡提供端到端解決方案的系統、設備和方法

[71] CIAMBELLA LTD.

西安姆贝拉有限公司

Pasea Estate, Road Town Tortola, VG1110

VIRGIN ISLANDS (BRITISH)

英屬處女群島

英属维尔京群岛托托拉岛

CHANDARIA, Trisala

特里萨拉·坎达利亚

104 Franklin Street, #4 New York, New York 10013

UNITED STATES OF AMERICA

美國

纽约

[72] CHANDARIA, Trisala 特里萨拉·坎达利亚

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種虛擬資源活動控制方法、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
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] 楊文婷
陳新銘
吳澤賢
李甜
許慶霞
呂雅霜
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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邊緣網關控制方法及系統、裝置、電子設備、存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 王曉晨
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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TERMINAL, AND NETWORK SIDE DEVICE
信息的接收方法、發送方法、終端及網絡側設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.
维沃移动通信有限公司
中國

广东省东莞市长安镇
乌沙步步高大道 283 号

[72] SHEN, Xiaodong 沈晓冬
LIU, Siqi 刘思蓁
DING, Yu 丁昱

[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

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PREDICTIVE CODING

用於預測譯碼的插值濾波的方法及裝置

[71] HUAWEI TECHNOLOGIES CO., LTD.
HUAWEI ADMINISTRATION BUILDING, BANTIAN
LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
CHINA

[72] RUFITSKIY, VASILY ALEXEEVICH
CHEN, JIANLE
FILIPPOV, ALEXEY KONSTANTINOVICH

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

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一種編碼器、解碼器和相應的幀內預測方法

[71] HUAWEI TECHNOLOGIES CO., LTD.

華為技術有限公司

Huawei Administration Building

Bantian, Longgang District, Shenzhen, Guangdong 518129

CHINA

中國

廣東省深圳市龍崗區坂田

華為總部辦公樓

[72] WANG, Biao 王彪

ESENLIK, Semih 塞米赫·艾森力克

KOTRA, Anand Meher 阿南德·梅赫·科特拉

GAO, Han 高晗

CHEN, Jianle 陳建樂

[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

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- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] RUSANOVSKYY, Dmytro D·鲁萨诺夫斯基
SHLYAKHOV, Nikolay Mikhaylovich N·M·什利亚霍夫
CHIEN, Wei-Jung W-J·钱
KARCZEWICZ, Marta M·卡切夫维茨
- [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
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HUAWEI ADMINISTRATION BUILDING, BANTIAN
LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
CHINA
- [72] GAO, HAN
ESENLIK, SEMIH
WANG, BIAO
KOTRA, ANAND MEHER
CHEN, JIANLE
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9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

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MEDIUM

一種數據處理方法、設備、系統以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 楊姣姣

吳承豪

賁闖

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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STORAGE MEDIUM

直播數據處理方法、裝置、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 徐冬博

蔡钦童

[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

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[54] A LIVE BROADCAST INTERACTIVE METHOD AND RELATED DEVICES

一種直播互動方法及相關裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 周文君

高嘉俊

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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一種視頻處理方法和相關裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

- [72] 郭晓彬
王海亮
林晓鑫
高原
- [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

-
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ELECTRONIC DEVICE AND STORAGE MEDIUM
視頻文件的播放處理方法、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] ZHAO, YANDE 赵焱德
TANG, CAN 汤灿
ZHANG, NAN 张楠
JIANG, XIFAN 姜希凡
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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一種虛擬現實 VR 視頻的播放方法及相關設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] 夏海雄
左洪濤
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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視頻數據處理方法及裝置、電子設備、存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] 陳共龍

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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彈幕顯示方法、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

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] 尚壹

黃日成

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[51] H04N 21/439 [11] 40052785
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[13] A

[25] ZH

[21] 42021042831.4 [22] 23.11.2021

[54] DECODING METHOD AND DEVICE, ELECTRONIC EQUIPMENT, COMPUTER
READABLE STORAGE MEDIUM
解碼方法及裝置、電子設備、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
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] 陳共龍

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[21] 42021041810.9 [22] 04.11.2021
[54] VIDEO COMMUNICATION PROCESSING METHOD, DEVICE, AND READABLE
STORAGE MEDIUM
一種視頻通訊處理方法、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] LIU, TIANCHENG 刘天成
XU, XIANYANG 许显杨
- [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
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包括與 HOA 數據幀表示的特定數據幀的通道信號關聯的非差分增益值的編碼 HOA 數據幀表示
- [71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KORDON, SVEN
KRUEGER, ALEXANDER
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] H04S 7/00 [11] 40052746
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- [54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
數據處理方法、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
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] 黃嘉文
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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[54] VERIFIABLE ACCESS CREDENTIAL
可驗證的存取憑證

[71] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41 1008 Prilly
SWITZERLAND
瑞士

[72] DORIER, Jean-Luc J-L·多里耶
DINOEV, Todor T·迪諾伊伍
LOGINOV, Evgeny E·洛吉諾夫
FANKHAUSER, Catherine C·范克豪澤
NICOLOV, Kalin K·尼科洛夫
SUICHIES, Bart B·蘇奇斯
DESPLAND, Claude-Alain C-A·德斯普蘭德
CALLEGARI, Andrea A·卡利加里

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[30] 28.12.2018 CN,201811629002.1

[54] RECEIVING MODE SWITCHING METHOD AND TERMINAL
接收模式切換的方法及終端[71] VIVO MOBILE COMMUNICATION CO., LTD.
維沃移動通信有限公司
中國廣東省東莞市長安鎮
烏沙步步高大道 283 號

[72] JIANG, Dajie 姜大涸

[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

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[21] 62021042657.8 [22] 18.11.2021

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[54] DUAL CONNECTIVITY HANDOVER
雙連接性切換[71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND[72] HE, Jing
HENTTONEN, Tero

ALI, Amaanat
STANCZAK, Jedrzej

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

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[13] A

[25] ZH

[21] 42021042723.3 [22] 19.11.2021

[54] AN E-SPORTS DATA PROCESSING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
一種電競數據處理方法、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
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] 趙乾

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] PREVENTING A MOBILE DEVICE FROM REPEATING A REQUEST TOWARD A
MOBILE NETWORK
防止移動設備向移動網絡重複請求
[71] Apple Inc.
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
[72] Robert ZAUS
Chen-Ho CHIN
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] H04W 52/02 [11] 40053047
H04W 36/00 EP3905776 A1
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[21] 62021040883.2 [22] 21.10.2021
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[87] 14.11.2019 WO2019/217047
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[54] TIME SYNCHRONIZATION APPARATUSES AND METHODS FOR POWER-
DISTRIBUTION SYSTEMS AND THE LIKE
用於配電系統等的時間同步裝置和方法
[71] LANDIS+GYR TECHNOLOGIES, LLC
6436 COUNTY ROAD 11
PEQUOT LAKES, MINNESOTA 56472
UNITED STATES OF AMERICA
[72] WOLTER, Chad K.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H04W 64/00 [11] 40052954
G01S 5/02 CN112888955 A
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[51] H04W 72/02 [11] 40052907
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[54] RESOURCE SELECTION FOR DEVICE TO DEVICE DISCOVERY OR
COMMUNICATION
用於設備到設備發現或通信的資源選擇

[71] Interdigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] ZHAO, Yuxin
PANI, Diana
PELLETIER, Ghyslain
MARINIER, Paul
PELLETIER, Benoit
KAUR, Samian

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

[51] H04W 76/14 [11] 40052907
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40052714 - 40053120

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40052717	EP3848928	G10L 19/02, G10L 19/022, G10L 25/45, H03H 17/02, G10L 21/038
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40052726	CN113254424	G06F 16/21, G06F 16/22, G06F 16/23, G06F 16/27
40052727	CN113209609	A63F 13/42, A63F 13/52, G06F 9/451, G06F 3/0484, G06F 3/0488
40052728	CN113282268	G06F 3/16, A63F 13/54, A63F 13/52
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40052789	CN113392209	G06F 16/35, G06F 16/951, G06F 40/289
40052790	CN113411638	H04N 21/2347, H04N 21/254, H04N 21/4408, H04N 21/4627, H04N 21/8358
40052791	EP3819310	C07K 16/10, A61P 31/18, A61K 47/68, C07K 16/46, A61K 39/42
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40052794	CN113379876	G06T 13/00
40052795	CN113413586	A63F 13/31, A63F 13/428, A63F 13/5378, A63F 13/825
40052796	CN113448976	G06F 16/23, G06F 16/2455, G06F 16/27, G06F 16/182
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40052798	CN113360526	G06F 16/2455, A63F 13/75
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40052804	CN113379057	G06N 10/00
40052805	CN113342704	G06F 11/36
40052806	CN113450579	G08G 1/052, G06T 7/70
40052807	EP3821916	A61L 24/00, A61L 27/36
40052808	CN113501044	B62B 7/08, B62B 9/20
40052809	CN113303916	A61B 34/37, A61B 1/313, A61B 17/29, A61B 34/00
40052810	CN113303917	A61B 34/37, A61B 1/313, A61B 17/29, A61B 34/00
40052811	EP3842520	C12N 5/071, C12N 5/079, C07K 14/78
40052812	CN112790962	A61H 15/00, A61H 7/00, A61H 39/04, A61H 39/00, A61N 1/36
40052813	EP3828178	C07D 401/14, C07D 413/14, A61K 31/4709, A61P 35/00
40052814	CN113407314	G06F 9/48
40052815	CN113409791	G10L 15/26, G10L 15/183, G10L 15/02
40052816	CN113407264	G06F 9/451, G06K 9/20
40052817	CN113407437	G06F 11/36
40052818	CN113391741	G06F 3/0484
40052819	CN113407766	G06F 16/68, G06F 16/64, G06F 3/16
40052820	CN113408565	G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/20
40052821	CN113392117	G06F 16/23, G06F 16/27, G06Q 40/04
40052822	CN113435896	G06Q 20/40, G06Q 20/38, G06F 16/27
40052823	CN112800220	G06F 16/35, G06F 16/68, G06F 16/683, G06K 9/62, G06N 3/04, G06N 3/08, G10L 15/02, G10L 15/16, G10L 15/22, G10L 15/26
40052824	CN113484877	G01S 17/933, G08G 9/02, B64F 1/22
40052825	CN112819399	G06Q 10/08, G06Q 10/06
40052826	CN113392121	G06F 16/242, G06F 16/25, G06F 9/54

40052827	CN113370753	B60H 1/00
40052828	CN113452486	H04L 1/18, H04L 29/08, H04W 4/44, H04W 28/04
40052829	CN113409095	G06Q 30/02, G06Q 10/04, G06Q 10/06
40052830	CN113553475	G06F 16/901, G06F 16/903, G06Q 20/06
40052831	CN113515707	G06F 16/9536, G06F 16/23, G06F 16/28
40052832	CN113573382	H04W 40/24
40052833	CN112893222	B08B 1/00, B08B 5/04, B08B 3/02, B65G 1/04
40052834	CN113312301	G06F 15/78, G06F 21/62, G06F 16/215
40052835	EP3828281	C12Q 1/68
40052836	EP3885474	C25D 5/02, C25D 5/34, C25D 7/00, C25D 17/00, C25D 17/06, C25D 21/12
40052837	EP3840024	H01L 21/67
40052838	CN113247726	B66B 5/00, B66B 11/00, B66B 11/02, B66B 17/12, B66B 1/14, B66B 1/34, B66F 11/04
40052839	CN113247725	B66B 5/00, B66B 11/00, B66F 11/04
40052840	CN113555920	H02J 7/00, H02J 7/02
40052841	CN113524133	B25H 3/00, B25H 5/00
40052842	CN113416256	C07K 16/42, C07K 16/18, C07K 16/30, C07K 16/24, A61K 39/395, A61K 47/50, A61P 37/02
40052843	CN113416257	C07K 16/42, C07K 16/18, C07K 16/30, C07K 16/24, A61K 39/395, A61K 47/50, A61P 37/02
40052844	CN112884575	G06Q 40/04
40052845	CN113052844	G06T 7/00, G06T 7/187, G06T 7/66, A61B 1/31
40052846	CN113017981	A61F 9/00
40052847	CN112826558	A61B 17/115
40052848	GB2589669	B32B 1/08, B01D 61/36, B01D 69/04, B01D 69/12, B01D 71/80, B32B 27/08, B32B 27/28
40052849	CN113542849	H04N 21/431, H04N 21/4363, H04N 21/44
40052850	CN113542871	H04N 21/44, H04N 21/845, H04N 19/44

40052851	CN113472638	H04L 12/66, H04L 12/24, H04L 29/08
40052852	CN113515672	G06F 16/901, G06N 3/08, G06Q 50/00
40052853	CN113495969	G06F 16/48, G06K 9/62
40052854	CN113515364	G06F 9/48, G06F 9/50
40052855	CN113570686	G06T 11/60, H04N 21/2187
40052856	CN113485841	G06F 9/50, H04L 29/06, H04L 29/08, A63F 13/35, G06F 9/4401
40052857	CN113505246	G06F 16/36, G06F 16/31, G06F 16/33, G06F 40/30, G06N 3/04, G06N 3/08
40052858	CN113535017	G06F 3/0481, G06F 3/0483, G06T 11/60, G10L 15/26
40052859	CN113516331	G06Q 10/06, G06F 16/25, G06Q 50/08, G16Y 10/80
40052860	EP3896247	E06B 9/72
40052861	CN113538480	G06T 7/13, G06T 7/11, G06T 7/194, G06N 3/08, G06N 3/04
40052862	EP3824903	A61K 39/00, A61P 35/02, C07K 16/28, C07K 16/46
40052863	CN113521756	A63F 13/795, A63F 13/52, A63F 13/86, A63F 13/71, H04L 29/08
40052864	CN112885412	G16B 50/10, G16B 50/00
40052865	CN112826640	A61F 2/34, A61F 2/46, A61B 17/92
40052866	CN113507620	H04N 21/2187, H04N 21/254, H04N 21/431, H04N 21/4784, H04N 21/485
40052867	CN113515336	G06F 9/451, G06F 3/0484
40052868	CN113490004	H04N 21/2187, H04N 21/431, H04N 21/4784
40052869	CN113473208	H04N 21/431, H04N 21/488, G06F 16/35
40052870	CN113468068	G06F 11/36
40052871	CN113485714	G06F 8/41, G09B 19/00
40052872	CN113467958	G06F 9/50, A63F 13/52
40052873	CN113559499	A63F 13/358
40052874	CN113299344	G16B 30/00, G16B 50/00, G06F 9/50
40052875	EP3825605	F21V 8/00, G02F 1/1335, H01H 13/83, G02F 1/13357
40052876	CN112903855	G01N 30/02, G01N 30/06, G01N 30/72

40052877	CN112903849	G01N 30/02, G01N 30/72
40052878	CN113409056	G06Q 20/40, G06K 9/00
40052879	CN113409055	G06Q 20/40, G06K 9/00
40052880	CN112843005	A61K 9/20, A61K 47/38, A61K 47/04, A61K 47/12, A61K 31/4015, A61P 25/28
40052881	EP3825420	C12Q 1/6886, G16H 50/30, G16C 99/00
40052882	CN113371108	B62J 11/04
40052883	CN113516252	G06N 20/20
40052884	CN113535946	G06F 16/35, G06F 40/216
40052885	CN113571080	G10L 21/0232, G10L 21/0208
40052886	CN113571081	G10L 21/0264, G10L 21/0208
40052887	CN113571079	G10L 21/0232, G10L 21/0264
40052888	CN113470667	G10L 19/16, G10L 19/02, G10L 19/008
40052889	CN113516991	G10L 21/0208, H04L 12/58
40052890	CN113516992	G10L 21/0208, G10L 21/0216, G10L 25/51, G10L 25/60
40052891	CN113571082	G10L 21/0272, H04M 3/56
40052892	CN112841316	A23C 9/20
40052893	CN113555032	G10L 21/0272, G10L 21/0208, G10L 15/07, G10L 15/06, G06K 9/62, G10L 25/18, G10L 25/21, G10L 25/24
40052894	CN 113105953	C11D 1/835, C11D 3/60, C11D 3/04, C11D 3/20, C11D 3/33, B08B 3/08
40052895	CN113538652	G06T 15/20, G06T 15/04, G06T 7/521, G06T 7/277, G06T 7/38, G01B 11/25
40052896	CN112890350	A43B 1/04, A43B 23/02, D04B 1/22
40052897	CN112890368	A43B 13/12, A43B 5/00
40052898	CN113061142	C07D 495/04, C07D 495/10, C07D 497/10, C07D 495/20, A61K 31/4365, A61K 31/438, A61P 27/02, A61P 17/00, A61P 29/00, A61P 19/02, A61P 3/10, A61P 1/00, A61P 1/16, A61P 9/10, A61P 11/06, A61P 19/04, A61P 35/00, A61P 11/00, A61P 13/12, A61P 19/00, A61P 25/00, A61P 37/02, A61P 37/06, A61P 17/06, A61P 27/06, A61P 25/16, A61P

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40052899	EP3827846	A61K 41/00, A61K 47/68, A61K 38/18, A61K 47/50, A61P 35/00
40052900	CN113561120	B25B 23/00, B25B 21/00
40052901	EP3828276	C12N 15/113, A61K 31/713, C12N 9/64
40052902	EP3896072	C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08, C07D 209/14, A61P 31/14, A61K 31/404
40052903	EP3835322	C07K 16/28, A61K 31/00, A61K 39/00
40052904	CN112904591	G02C 7/04, G02C 7/02, A61F 9/00
40052905	CN112957722	A63F 1/06, A63F 1/12
40052906	CN113491776	A61K 47/68, A61K 45/00, A61K 39/395, A61P 35/00, A61P 35/02, A61P 37/02, A61P 19/02, A61P 29/00, C07K 16/28, C12N 15/13
40052907	EP3833141	H04W 72/04, H04W 72/02, H04W 24/10, H04W 76/14
40052908	CN112886338	H01R 13/642, H01R 13/645
40052909	EP3842459	C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00
40052910	CN113327771	H01G 9/15, H01G 9/025, H01G 9/00
40052911	CN113046327	C12N 7/00, C12Q 1/70, C12R 1/93
40052912	EP3862062	A63G 27/00
40052913	CN113023610	B66D 5/08, B66D 5/30
40052914	CN112960092	B63H 5/10
40052915	EP3827815	A61K 31/05, A61K 31/122, A61P 25/00, A61P 25/14, A61P 25/18, A61P 25/28, A23L 33/10, C07C 39/08
40052916	EP3828201	C07K 16/00, C12N 15/81, C12P 1/02, C07K 16/28, C07K 16/18
40052917	CN113589540	G02B 27/42, G02B 30/26
40052918	CN113459601	B32B 3/28, B32B 7/12, B32B 29/00, B32B 29/06, B32B 29/08, B32B 37/10, B32B 37/12
40052919	CN113478083	B23K 26/22, B23K 26/70, B23K 11/11, B23K 11/36

40052920	EP3828339	D21H 11/18, D21H 19/52, D21H 21/52, D21H 27/10
40052921	CN112999347	A61K 41/00, A61P 9/00, A61P 35/00, A61P 31/04, A61P 17/10, A61P 17/06, A61P 17/02, A61P 17/00, A61P 27/02
40052922	CN113239874	G06K 9/00, G06K 9/20
40052923	EP3828264	C12N 5/078, A61P 35/02
40052924	EP3829054	H02S 30/10, H02S 20/30, H02S 40/42, H02S 10/12, F24S 10/17
40052925	CN113240042	G06K 9/62, G06K 9/46, G06N 3/04
40052926	CN113651814	C07D 471/04, A61K 31/496, A61P 35/00, A61P 35/02
40052927	EP3828204	C07K 16/28, A61K 39/395, C07K 16/18, C12N 15/09, A61P 25/28
40052928	EP3828280	C12Q 1/68, B81B 1/00, G01N 33/487
40052929	EP3791012	C40B 30/00, C12Q 1/6827, C12Q 1/68, C12Q 1/6883
40052930	CN113163818	A23L 5/10, A23L 7/157
40052931	EP3862012	A61K 38/02, A61K 31/7088, A61K 35/76, A61K 35/761, A61K 48/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/28
40052932	CN113412232	B66C 13/22
40052933	CN113366008	C07H 19/16, C07H 19/20, C07H 19/207, A61K 31/70, A61K 31/7052, A61K 31/7076, A61P 35/00
40052934	CN113365701	A63B 47/02, A63B 102/02
40052935	EP3802382	B65G 47/53, B65G 47/88, B65G 15/10
40052936	CN112739716	C07K 16/28, A61K 39/395
40052937	EP3807452	C25D 3/54, C25D 5/36, C25D 9/04, C25D 9/10, C25D 11/26, C25D 13/06, C25D 3/38, C25D 5/18
40052938	EP3801508	A61K 31/427, A61K 31/513, A61P 31/12, A61P 35/00, A61K 9/00
40052939	EP3801509	A61K 31/427, A61K 31/513, A61P 35/00
40052940	EP3801928	B05D 3/04, B05D 3/10, C09D 183/04, C09D 5/16

40052941	EP3802847	C12Q 1/00, C12Q 1/28, C12Q 1/68
40052942	EP3802805	C12N 9/16
40052943	EP3801598	A61K 38/21, A61P 31/20, A61P 31/12, A61K 45/06
40052944	EP3801010	A01K 67/027, C07K 16/00, C12N 15/85
40052945	CN112911946	A23L 29/206, A23C 21/08, A23L 7/10, A23L 11/00
40052946	EP3807627	G01N 27/414, C07K 14/705, B82Y 15/00
40052947	CN113490433	A41G 3/00
40052948	EP3841086	C07C 229/06, C07C 233/75, C07C 311/21
40052949	CN113272289	C07D 401/04
40052950	CN113227767	G01N 21/64, G01N 33/52, G01N 21/76
40052951	CN112739223	A24B 15/28, A24B 15/167, A24B 15/30
40052952	CN112689512	A61K 38/00, C07K 16/18, C07K 16/44
40052953	CN113168320	G06F 8/76, G06F 8/53, G06F 8/52, G06F 8/41, G06F 8/54, G06F 9/455, G06F 9/445
40052954	CN112888955	G01S 5/02, G06K 7/10, H04L 9/32, H04W 64/00
40052955	CN112804989	A61K 9/00
40052956	CN113195592	C08G 69/26, C09J 11/06, C09J 11/08, C08K 5/20, C08L 77/08, C08L 101/00, C09J 201/00, C09K 3/00, C09K 3/10
40052957	CN112823225	E02B 15/10, E02B 15/08
40052958	CN113382635	A01P 7/04, A01N 25/00, A01N 25/06, A01N 53/06
40052959	CN112911930	A01K 63/00
40052960	CN113498355	A63F 13/35, A63F 13/58, A63F 13/79, A63F 13/85
40052961	EP3890740	A61K 31/496, A61K 39/395, A61P 35/00, C07D 471/04, C07K 16/28
40052962	EP3807304	C07K 14/47
40052963	EP3818520	G10L 19/008, G10L 19/03
40052964	EP3817822	A61P 35/00, C07D 401/04, C07D 401/14
40052965	CN113454487	G01S 17/89

40052966	CN113490973	G08G 1/16, G01B 21/00, G01C 21/26, G05D 1/00, G06T 1/00, G08G 1/00, G09B 29/00
40052967	EP3813865	A61K 38/17, A61K 38/44, A61P 37/06
40052968	CN112740145	G06F 3/01, G06F 3/043, G06F 3/0488, G06F 3/16
40052969	CN112839592	A61B 8/12, A61B 5/00, A61B 8/00, A61B 8/08
40052970	CN112912041	A61F 9/008
40052971	CN112969522	B01D 61/00, B01D 67/00, B01D 69/00
40052972	EP3814512	C12N 15/86, A61K 48/00, A61K 38/50
40052973	CN113454121	C07K 16/28, C07K 16/40, A61K 39/395, A61P 35/00
40052974	CN113366017	C07K 16/28, C07K 14/705, C12N 5/0783, A61K 35/17, A61P 35/00
40052975	EP3808672	B65D 35/50, B65D 47/22
40052976	GB2589513	A61B 17/26
40052977	CN112912397	C07K 16/28, C07K 14/47, C07K 16/30, A61P 35/00, A61P 35/02
40052978	CN112703629	H01M 50/102, H01M 50/164, H01M 10/05, H01M 10/0525
40052979	CN112703787	H04W 56/00, H04Q 9/00, H04B 3/54
40052980	CN112703044	A63G 31/16, G06F 3/01
40052981	CN113242894	C09J 11/04, C09J 11/06
40052982	CN113170185	H04N 19/52
40052983	CN112739323	A61K 9/00, A61P 27/02, A61K 47/26, A61K 9/08, A61K 38/17, A61K 47/22
40052984	EP3826613	A61K 9/00, A61K 31/555, A61K 31/282, A61K 33/02, A61K 33/243
40052985	EP3894567	C12N 15/86
40052986	CN113454658	G06N 10/00, G09B 19/18, G06F 16/9535, G06N 20/00
40052987	EP3807418	C12Q 1/24, C12Q 1/6806, C12Q 1/10
40052988	CN113491143	H04W 12/77, H04L 9/32, H04L 29/06, B42D 25/00, B42D 25/378, B42D 25/36, B42D 25/369, G06K 19/12, G06K 19/06, H04W 12/06, G06F

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40052990	EP3820993	C12N 5/077
40052991	EP3808474	B22F 1/00, A61K 33/24, A61K 45/06
40052992	EP3806916	A61L 27/16, A61L 27/34, A61L 27/56
40052993	CN113286576	A61K 8/64, A61Q 19/08
40052994	CN113490511	A61K 39/395, G01N 33/50, A61K 38/17, A61P 37/00
40052995	EP3891980	H04N 19/117, H04N 19/122
40052996	CN113164470	A61K 31/495, A61K 31/5377, A61P 25/02
40052997	EP3878181	H04N 19/52, H04N 19/593
40052998	CN112997166	G06F 15/16, G06N 3/02
40052999	CN112702930	A41C 3/00, A41C 3/10, A41C 3/14
40053000	CN112703104	B29C 73/16, B65D 25/08, B01F 15/02
40053001	EP3886613	A23L 33/115, C12R 1/11, A61K 9/10, A61K 9/127, A61K 31/201, A61K 31/202, C12N 9/02, A23L 33/12, A23L 33/135, A23L 33/17, A61P 1/00, A61P 3/00, A61P 9/00, A61P 11/00, A61P 17/00, A61P 35/00, A61P 37/00, A61K 9/00, A61K 9/107
40053002	EP3824117	C25B 1/12, C25B 11/03, C25B 9/20
40053003	EP3863711	A61P 1/16, C07D 213/74, C07D 241/06, C07D 471/04
40053004	CN113543784	A61K 31/47, A61K 31/706, A61P 35/00, A61K 31/4709, A61K 31/5377
40053005	EP3813911	A61M 11/04, A61M 15/06, A24F 47/00
40053006	CN112969459	A61K 31/4152, A61K 9/10, A61K 47/32, A61K 47/36, A61K 47/38, A61P 21/02, A61P 25/28
40053007	EP3814282	C02F 1/46, C02F 1/461, C02F 1/467, H01M 8/08, H01M 8/16
40053008	EP3822344	C12N 5/10, A61K 35/14, A61P 37/02

40053009	CN113260701	C12N 15/113, A61K 48/00, C12N 15/90
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40053011	CN113508418	G06T 7/00, H04N 13/293, G06N 3/04, G06N 3/08
40053012	CN112839644	A61K 31/282, A61K 31/519, A61K 39/395, A61P 35/00, C07K 16/28
40053013	EP3874308	G02B 6/12, G02B 6/125, G02B 6/122, G02B 6/126
40053014	EP3864373	G01C 19/72
40053015	EP3817751	A61K 33/04, A61K 33/22, A61K 33/42
40053016	EP3818010	C01B 17/64, A61K 33/00, A61K 33/04, C01B 17/00
40053017	EP3820864	C07D 403/14, C07D 231/14, C07D 233/66, C07D 261/10, C07D 263/16, C07D 275/03, C07D 277/30, C07D 285/06, C07D 403/04, C07D 405/04, C07D 405/14, C07D 407/04, C07D 409/04, C07D 409/14, C07D 413/04, C07D 413/14, C07D 417/04, C07D 417/14, A61K 31/4155, A61K 31/4178, A61K 31/422
40053018	CN112788961	A43B 23/02, A43B 1/04, A43C 5/00, A43C 1/00, D04B 1/22
40053019	EP3814964	G06F 21/64, H04L 9/32, G06F 21/10, G06F 21/62, H04L 29/06
40053020	CN112789044	A61K 31/535, A61K 31/445, C07D 401/04, C07D 413/02
40053021	CN113038896	A61B 18/18
40053022	EP3896062	C07D 401/04, C07D 401/14, A61K 31/4412, A61K 31/4745, A61P 35/00
40053023	CN112752505	A01N 1/02, C12N 5/071
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62021042520.8	40053050
62021042522.4	40053051
62021042523.2	40053052

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62021042525.7	40053054
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62021042549.7	40053062
62021042550.5	40053063
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62021042558.8	40053066
62021042560.4	40053067
62021042563.8	40053068
62021042564.6	40053069
62021042569.5	40053070
62021042570.3	40053071
62021042573.7	40053072
62021042574.5	40053073
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62021042578.6	40053075
62021042579.4	40053076
62021042580.2	40053077
62021042581.0	40053078
62021042657.8	40053079
62021042658.6	40053080
62021042660.2	40053081
62021042799.8	40053082
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62021042921.8	40053084
62021042922.6	40053085
62021042923.4	40053086
62021042955.6	40053087
62021042956.4	40053088
62021042957.2	40053089
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62021042960.6	40053091

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62021042964.8	40053093
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62021042968.9	40053095
62021042970.5	40053096
62021042971.3	40053097
62021042972.1	40053098
62021042973.9	40053099
62021042974.7	40053100
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62021042980.4	40053103
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62021042983.8	40053105
62021042986.1	40053106
62021042987.9	40053107
62021042989.5	40053108
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62021043005.9	40053111
62021043007.5	40053112
62021043008.3	40053113
62021043009.1	40053114
62021043010.9	40053115

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

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07H 19/16, C07H 19/20, C07H 19/207, A61K 31/70, A61K 31/7052, A61K 31/7076, A61P 35/00	40052933	CN113366008
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	C12N 15/113	40053051	CN113646431
ABIVAX ABIVAX 公司 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家 科研中心	A61K 31/47, A61K 31/706, A61P 35/00, A61K 31/4709, A61K 31/5377	40053004	CN113543784
ABLYNX N.V.	C07K 16/00, C12N 15/81, C12P 1/02, C07K 16/28, C07K 16/18	40052916	EP3828201
ACORN BIOLABS, INC. 阿科恩生物實驗 室有限公司	A01N 1/02, C12N 5/071	40053023	CN112752505

AGENE BIO, INC. 艾吉因生物股份有限公司	A61K 9/20, A61K 47/38, A61K 47/04, A61K 47/12, A61K 31/4015, A61P 25/28	40052880	CN112843005
AIRCOM AUTOMOTIVE SP. Z O.O. SP. K. 埃尔科汽车产业有限公司	B29C 73/16, B65D 25/08, B01F 15/02	40053000	CN112703104
ALKAHEST, INC. 万能溶剂有限公司	A61K 31/535, A61K 31/445, C07D 401/04, C07D 413/02	40053020	CN112789044
ALLERGAN, INC.	A61K 31/4184, A61P 27/02, A61P 27/10	40053072	CN112823003
AMO DEVELOPMENT, LLC	A61F 9/008, A61B 18/20	40053111	CN113365586
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A63F 1/06, A63F 1/12	40052905	CN112957722
APACOR LIMITED	G01N 1/30, C12Q 1/04, G01N 21/49, G01N 33/574	40053046	EP3821225
ARGENX BVBA UNIVERSITY OF BERN	A61K 31/496, A61K 39/395, A61P 35/00, C07D 471/04, C07K 16/28	40052961	EP3890740
ARTEC EUROPE S.a.r.l. 阿泰克欧洲公司	G06T 15/20, G06T 15/04, G06T 7/521, G06T 7/277, G06T 7/38, G01B 11/25	40052895	CN113538652
ARTNATURE INC. 自然藝術公司	A41G 3/00	40052947	CN113490433
AUTOSTORE TECHNOLOGY AS	B08B 1/00, B08B 5/04, B08B 3/02, B65G 1/04	40052833	CN112893222
AVON PRODUCTS, INC. 雅芳产品公司	A61K 8/64, A61Q 19/08	40052993	CN113286576
AbbVie Inc.	C07K 16/28, A61K 31/00, A61K 39/00	40052903	EP3835322
Abcentra, LLC	A61K 38/00, C07K 16/18, C07K 16/44	40052952	CN112689512
Abyrx, Inc.	A61L 24/00, A61L 27/36	40052807	EP3821916
Accro Bioscience (HK) Limited 愛科諾生物醫藥(香港)有限公司	C07D 495/04, C07D 495/10, C07D 497/10, C07D 495/20, A61K 31/4365, A61K 31/438, A61P 27/02, A61P 17/00, A61P 29/00, A61P 19/02, A61P 3/10, A61P 1/00, A61P 1/16, A61P 9/10, A61P 11/06, A61P 19/04, A61P	40052898	CN113061142

	35/00, A61P 11/00, A61P 13/12, A61P 19/00, A61P 25/00, A61P 37/02, A61P 37/06, A61P 17/06, A61P 27/06, A61P 25/16, A61P 25/14, A61P 25/28, A61P 35/02, A61P 7/06		
Achillion Pharmaceuticals, Inc.	C07C 229/06, C07C 233/75, C07C 311/21	40052948	EP3841086
Alliance for Sustainable Energy, LLC	C25B 1/12, C25B 11/03, C25B 9/20	40053002	EP3824117
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, C12N 9/64	40052901	EP3828276
Amgen Inc.	C07K 16/30, A61K 39/00, C07K 14/725, A61P 35/00	40053105	EP3823993
Apeel Technology, Inc.	A01G 13/02, A23B 7/16, A23B 9/14	40053097	EP3846610
Apeel Technology, Inc.	A23P 20/18, A23B 7/158, A23B 7/16, A23L 3/3589, A23N 15/06, B05B 13/02	40053098	EP3829329
Apeel Technology, Inc.	B65D 85/34, A23B 7/00	40053099	EP3833616
Apple Inc.	H04W 48/18, H04W 48/14	40052730	EP3833111
Aquacycl, Inc.	C02F 1/46, C02F 1/461, C02F 1/467, H01M 8/08, H01M 8/16	40053007	EP3814282
Asana Biosciences, LLC 阿沙纳生物科学公司	C07D 401/14, C07D 417/14, C07D 409/14, C07D 405/14, C07D 413/14, C07D 401/04, C07D 403/04, C07D 403/14, A61K 31/506, A61K 31/4439, A61K 31/496, A61K 31/5377, A61P 35/00	40052770	CN113200961
Astrazeneca AB	C07D 403/04, A61P 11/06, A61K 31/506	40053112	EP3823964
Astrazeneca AB Hutchison Medipharma Limited	C07D 471/04, C07D 519/00	40053049	EP3849977
Averia Electronics, Inc. 阿維利亞電子公司	G06F 3/0484, A01K 11/00, A01K 27/00, A01K 29/00, G01S 19/05, G01S 19/06	40053067	CN113557494

BANDAI CO., LTD. 万代股份有限公司	A63F 13/795, A63F 13/52, A63F 13/86, A63F 13/71, H04L 29/08	40052863	CN113521756
BAYER AKTIENGESELLSCHAFT	G05B 11/06, G05B 11/32, B01D 15/10, G01N 30/02, B01D 15/16, G01N 30/32	40053110	CN113454541
BBI Medical Innovations, LLC	A61B 5/0295, A61B 5/1455	40053095	EP3823525
BERTAGNI 1882 S.p.A.	A23L 7/109	40053044	EP3860366
BIOSTIME GUANGZHOU HEALTH PRODUCTS LTD 合生 元(廣州)健康產品有限 公司	A23C 9/20	40052892	CN112841316
BLEU TECH ENTERPRISES, INC. 布鲁科技企业有限公司	G06Q 20/32, G06Q 20/06, G06Q 20/08	40053091	CN113056764
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯系统大学董事 会	A61B 34/37, A61B 1/313, A61B 17/29, A61B 34/00	40052809	CN113303916
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯系统大学董事 会	A61B 34/37, A61B 1/313, A61B 17/29, A61B 34/00	40052810	CN113303917
Becker Marine Systems GmbH 贝克 船舶系统有限公司	B63H 5/10	40052914	CN112960092
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06Q 30/02, G06Q 10/06	40052771	CN113487350
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 3/00, G06T 7/73, G06T 11/40, G06K 9/34	40052772	CN113284041
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 7/50, G06T 7/70, G06T 7/80, G06T 7/00, G06N 3/04, G06N 3/08	40052761	CN113344999
Belkin Vision Ltd. 贝尔金视觉有限 公司	A61F 9/008	40052970	CN112912041

BioNTech SE TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 39/00, C12Q 1/68, A61P 35/00, G01N 33/50	40052764	EP3892295
Bioxcel Therapeutics, Inc.	A61K 31/58, A61K 31/69, A61K 39/395, C12Q 1/68, C07K 14/46, C07K 16/28, A61P 35/02, A61P 35/04	40053114	EP3893888
Blade Therapeutics, Inc.	C07D 403/14, C07D 231/14, C07D 233/66, C07D 261/10, C07D 263/16, C07D 275/03, C07D 277/30, C07D 285/06, C07D 403/04, C07D 405/04, C07D 405/14, C07D 407/04, C07D 409/04, C07D 409/14, C07D 413/04, C07D 413/14, C07D 417/04, C07D 417/14, A61K 31/4155, A61K 31/4178, A61K 31/422	40053017	EP3820864
Blastpoint, Inc.	G06F 16/29, G06F 16/909, G06F 16/9537	40053026	EP3814936
Board of Regents, the University of Texas System 德克 萨斯大学系统董事会 VIRGINIA TECH INTELLECTUAL PROPERTIES, INC. 弗吉尼亚暨州立大学知 识产权公司	B01D 71/68, B01D 71/52, C02F 103/08, C08G 75/23	40053029	CN112770831
CARDIOLOGS TECHNOLOGIES SAS 心道樂科技股份有限公 司	A61B 5/318, A61B 5/353, A61B 5/366, A61B 5/355, A61B 5/352, A61B 5/36, A61B 5/358	40053090	CN113613559
CARTIER INTERNATIONAL AG 卡地亚国际有限公司	A44C 5/24	40053077	EP3897273
CASCO SIGNAL CO., LTD. 卡斯柯信号有限 公司	H02J 13/00, B61L 1/18	40052753	CN113410908

CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	C07D 401/14, A61K 31/498, A61K 31/4709, A61P 35/00, A61P 29/00	40053058	CN113166106
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	G01S 17/89	40052965	CN113454487
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	G08G 1/16, G01B 21/00, G01C 21/26, G05D 1/00, G06T 1/00, G08G 1/00, G09B 29/00	40052966	CN113490973
CHILDREN'S HOSPITAL MEDICAL CENTER THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	C07K 14/47	40052962	EP3807304
CHINA EASTERN AIRLINES CO., LTD. 中国东方航空股 份有限公司 东方航空技术有限公司	G01S 17/933, G08G 9/02, B64F 1/22	40052824	CN113484877
CHONG KUN DANG PHARMACEUTICAL CORP. 株式会社 钟根 堂	A61K 31/495, A61K 31/5377, A61P 25/02	40052996	CN113164470
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/42, C07K 16/18, C07K 16/30, C07K 16/24, A61K 39/395, A61K 47/50, A61P 37/02	40052842	CN113416256
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/42, C07K 16/18, C07K 16/30, C07K 16/24, A61K 39/395, A61K 47/50, A61P 37/02	40052843	CN113416257
CIAMBELLA LTD. 西 安姆贝拉有限公司 CHANDARIA, Trisala 特里萨拉·坎 达利亚	H04L 12/24, G06F 8/34	40053062	CN112823492
COMBI CORPORATION 康贝株式会社	B62B 7/08, B62B 9/20	40052808	CN113501044
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61B 18/18	40053021	CN113038896

CRISPR Therapeutics AG	C12N 15/11, C12N 15/90, A61K 31/7088, A61K 48/00	40053028	EP3814499
CRRC ZHUZHOU LOCOMOTIVE CO., LTD. 中车株洲电力机 车有限公司	B61D 27/00, B61D 17/12	40052765	CN113183997
CRRC ZHUZHOU LOCOMOTIVE CO., LTD. 中车株洲电力机 车有限公司	B61F 1/08, B61F 1/10	40052766	CN113386813
CRRC ZHUZHOU LOCOMOTIVE CO., LTD. 中车株洲电力机 车有限公司	H02G 3/04, B61F 1/08	40052767	CN113451951
CRRC ZHUZHOU LOCOMOTIVE CO., LTD. 中车株洲电力机 车有限公司	B61H 11/06, B60T 17/22	40052768	CN113306591
CYGAMES, INC. CY 遊戲公司	A63F 13/35, A63F 13/58, A63F 13/79, A63F 13/85	40052960	CN113498355
Cabral, Paula Gebe Abreu	A61B 5/01, A61B 5/00, G06T 11/00, H04N 5/33, H04N 1/60	40053078	EP3851032
Calibra Medical LLC	A61M 5/142, A61M 5/158	40052734	EP3821923
Cellular Biomedicine Group HK Limited	C12N 5/10, A61K 35/14, A61P 37/02	40053008	EP3822344
Centrillion Technologies, Inc.	C12Q 1/00, C12Q 1/28, C12Q 1/68	40052941	EP3802847
Concert Pharmaceuticals Inc.	A61J 1/00, A61K 38/22, C07K 14/575	40053042	EP3897507
Crystal Bioscience Inc.	A01K 67/027, C07K 16/00, C12N 15/85	40052944	EP3801010
Cytoimmune Therapeutics, Inc.	C12N 5/078, C12N 5/0783, C07K 14/705, C07K 14/725, C07K 16/28, C07K 16/32, A61K 39/395	40053025	EP3818146
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株 式會社	A01P 7/04, A01N 25/00, A01N 25/06, A01N 53/06	40052958	CN113382635
DEZIMA PHARMA B.V. 狄智玛制药私人 有限公司	A61K 31/506, A61P 3/06, A61P 9/00	40052760	CN112755031

DMAI, INC. 得麦股份 有限公司	B25J 9/16, B25J 11/00, B25J 19/00	40053080	CN112823083
DOLBY INTERNATIONAL AB	H04S 3/02, G10L 19/008	40052738	EP3855766
DOLBY LABORATORIES LICENSING CORPORATION 杜比實 驗室特許公司	G10L 25/51, G10L 25/27	40052755	CN112802496
Daiichi Sankyo Company, Limited	C07D 401/14, C07D 413/14, A61K 31/4709, A61P 35/00	40052813	EP3828178
Daiichi Sankyo Company, Limited	A61K 31/506, A61K 31/517, A61K 31/519, A61P 3/10, A61P 35/00, A61P 35/02, C07D 403/12, C07D 403/14, C07D 495/04, C07D 519/00, C07D 239/94	40053040	EP3892278
Dongguan Sunlord Electronics Co., Ltd. 东莞顺络电子有 限公司	H01G 9/15, H01G 9/025, H01G 9/00	40052910	CN113327771
Douglas Pharmaceuticals Limited	A61K 31/427, A61K 31/513, A61P 31/12, A61P 35/00, A61K 9/00	40052938	EP3801508
Douglas Pharmaceuticals Limited	A61K 31/427, A61K 31/513, A61P 35/00	40052939	EP3801509
Duke University	A61K 31/4155, A61K 31/4178, A61K 31/4184	40053043	EP3823615
EIDGENÖSSISCHE TECHNISCHE HOCHSCHULE ZÜRICH 瑞士苏黎世联邦理工大 学	C12N 15/85, C12N 15/11	40053066	CN112823209
ELLIPTIC LABORATORIES AS 艾力普提实验室公司	G01S 1/72, G06F 3/01, G06F 3/043, G10K 11/16, G10K 11/36	40053071	CN113574404
ENESI PHARMA LIMITED	A61M 37/00, A61M 5/00	40052739	GB2591076
EQUILLIUM, INC. 伊奎利厄姆股份有限公 司	A61K 39/395, G01N 33/50, A61K 38/17, A61P 37/00	40052994	CN113490511
UNIVERSITY OF HOUSTON SYSTEM 休 斯顿系统大学			
EUTILEX CO., LTD. 優特力克斯有限公司	C07K 16/28, C07K 14/705, C12N 5/0783, A61K 35/17, A61P 35/00	40052974	CN113366017

EVONIK OPERATIONS GMBH	A23L 33/115, C12R 1/11, A61K 9/10, A61K 9/127, A61K 31/201, A61K 31/202, C12N 9/02, A23L 33/12, A23L 33/135, A23L 33/17, A61P 1/00, A61P 3/00, A61P 9/00, A61P 11/00, A61P 17/00, A61P 35/00, A61P 37/00, A61K 9/00, A61K 9/107	40053001	EP3886613
Eli Lilly and Company	C07D 487/04, A61P 37/02, A61K 31/519	40052989	EP3894412
Epigenomics AG	C12Q 1/68	40052835	EP3828281
Eric ZEMBROD E·森 布羅德	B65D 35/50, B65D 47/22	40052975	EP3808672
Eutilex Co., Ltd.	A61K 35/17, A61K 39/00, A61P 35/00, C12N 5/0783	40053096	EP3834833
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 31/282, A61K 31/519, A61K 39/395, A61P 35/00, C07K 16/28	40053012	CN112839644
F. Smit Holding B.V. F·斯米特控股有 限公司	A47C 4/48, A47C 7/70, A47C 15/00, A47C 4/50	40053083	CN113490440
FARDANOV, Aleksandra 亞歷山 德拉·烏尼諾夫 FARDANOV, Oleg 奧 列格·烏尼諾夫 ZADORIN, Dmitry 德米特里·扎多林	C08L 67/04, C08L 77/00, C08L 33/04, C08L 23/08, C08K 3/30, C08K 5/00, C08J 3/075, C08K 3/013, C08L 7/02	40053039	CN113227250
FFI IONIX IP, INC.	B32B 1/08, B01D 61/36, B01D 69/04, B01D 69/12, B01D 71/80, B32B 27/08, B32B 27/28	40052848	GB2589669
FIDLOCK GMBH 費得 洛克有限公司	B62J 11/04	40052882	CN113371108
FIVE PRIME THERAPEUTICS, INC. 戊瑞治療有限公 司	A61K 9/00	40052955	CN112804989
FLEXBRICK, S.L. 靈活磚有限公司	E04F 13/08, E04F 13/14, E04F 15/08, E04F 15/16	40053106	CN113474525
FORSIGHT VISION4, INC. 弗賽特影像4股 份有限公司	A61F 9/00	40052846	CN113017981
FRAUNHOFER- GESELLSCHAFT zur	G10L 19/02, G10L 19/022, G10L 25/45,	40052717	EP3848928

Förderung der angewandten Forschung e.V.	H03H 17/02, G10L 21/038		
Fennec Pharmaceuticals, Inc.	A61K 33/04, A61K 33/22, A61K 33/42	40053015	EP3817751
Fennec Pharmaceuticals, Inc.	C01B 17/64, A61K 33/00, A61K 33/04, C01B 17/00	40053016	EP3818010
FiberLean Technologies Limited	D21H 11/18, D21H 19/52, D21H 21/52, D21H 27/10	40052920	EP3828339
Flagship Pioneering Innovations V, Inc.	C12N 15/86	40052985	EP3894567
Flagship Pioneering Innovations VI, LLC	C12N 9/22, C12N 15/11, C12N 15/113, C12Q 1/68, C12Q 1/6886	40053104	EP3824080
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 19/03	40052963	EP3818520
G1 THERAPEUTICS, INC. G1 治療公司	A61K 31/519, C07D 487/14, C07D 487/20	40053074	CN112839657
GENMAB A/S 展馬博聯合股份有限公司 MSD INTERNATIONAL GMBH 默沙東國際有限公司	C07K 16/28, A61K 39/395	40052936	CN112739716
GERMERTH, Lothar	C12N 5/077	40052990	EP3820993
Genomic Health, Inc.	C12Q 1/6886, G16H 50/30, G16C 99/00	40052881	EP3825420
Genzyme Corporation	C12N 9/16	40052942	EP3802805
Gliknik Inc.	C07K 16/28, A61K 39/395, C07K 16/18, C12N 15/09, A61P 25/28	40052927	EP3828204
HIP INNOVATION TECHNOLOGY, LLC 黑普创新技术有限责任公司	A61F 2/34, A61F 2/46, A61B 17/92	40052865	CN112826640
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/117, H04N 19/122	40052995	EP3891980
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/52, H04N 19/593	40052997	EP3878181

HUAWEI TECHNOLOGIES CO., LTD. 華為技術有限公 司	H04N 19/117	40053073	EP3903485
IGM Biosciences Inc.	A61K 39/00, A61P 35/02, C07K 16/28, C07K 16/46	40052862	EP3824903
ILLUMINA CAMBRIDGE LIMITED	C12N 15/10	40052715	EP3636757
INTEGRATED DNA TECHNOLOGIES, INC. 綜合 DNA 技術公 司	C12N 9/22, C12N 15/113	40053045	CN112912496
INTELLIA THERAPEUTICS, INC. 英特利亚治疗股 份有限公司 REGENERON PHARMACEUTICALS, INC. 瑞泽恩制药公司	C12N 15/113, A61K 48/00, C12N 15/90	40053009	CN113260701
INVENTIO AG 因温特 奥股份公司	E05F 15/73, E05F 15/76, E05F 15/632	40053059	CN113518846
INVENTIO AG 因温特 奥股份公司	E06B 3/46, E05D 15/56, E05F 15/646, E05D 15/06, E05D 15/10	40053060	CN113544354
Illumina, Inc. 伊 鲁米那股份有限公司 Illumina Cambridge Limited 伊鲁米纳剑桥有限公司	C12Q 1/6869	40053094	CN112969802
ImmunoGen, Inc.	C07K 16/28, A61K 47/68, A61K 39/395, A61P 35/00	40052909	EP3842459
Increasepharm (Tianjin) Institute Co.,Ltd 盈科瑞(天津)創新醫藥 研究有限公司	A61K 9/72, A61K 9/08, A61K 47/12, A61K 47/02, A61K 38/12, A61P 31/04	40052716	CN112546030
Institut Curie INSERM (Institut National de la Santé et de la Recherche Médicale) Centre National de la Recherche Scientifique - CNRS	C12N 5/078, A61P 35/02	40052923	EP3828264
Interdigital Patent Holdings, Inc.	H04W 72/04, H04W 72/02, H04W 24/10, H04W 76/14	40052907	EP3833141

Iovance Biotherapeutics, Inc.	C12N 5/0783	40053089	EP3898949
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新药研发有限公司	C07D 471/04, A61K 31/496, A61P 35/00, A61P 35/02	40052926	CN113651814
JANSSEN BIOTECH, INC.	C07K 16/28, C07K 14/47, C07K 16/30, A61P 35/00, A61P 35/02	40052977	CN112912397
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 471/08, C07D 487/08, C07D 209/04, C07D 513/08, C07D 209/14, A61P 31/14, A61K 31/404	40052902	EP3896072
JOHANNES GUTENBERG- UNIVERSITAET MAINZ 约翰内斯·古滕 伯格美因兹大学 BioNTech RNA Pharmaceuticals GmbH 生物技术 RNA 制 药有限公司	A61K 47/34, A61K 48/00, A61K 31/195, C07K 1/06, C08G 69/10	40053113	CN112867509
JOHNSON & JOHNSON VISION CARE, INC.	G02C 7/04, G02C 7/02, A61F 9/00	40052904	CN112904591
JUMELLE, Frederic Andre 晋斐德 LUI, Yat Wan 吕一 昫	G06F 15/16, G06N 3/02	40052998	CN112997166
Johnson & Johnson Consumer Inc.	A61K 35/74, A61K 45/06, A61K 9/107, A61K 36/28, A61K 36/48, A61K 36/75, A61P 27/02, A61K 9/00, A61K 36/54	40052732	EP3824895
Johnson & Johnson Consumer Inc.	A61K 9/00, A61K 9/107, A61K 36/064	40052733	EP3824877
Jumpstart Fertility Pty Ltd Life Biosciences, Inc.	A61P 15/08, A61K 31/7064, C07H 19/048	40053088	EP3829715
Juno Therapeutics, Inc.	C12N 15/10, C12Q 1/6806	40053100	EP3833759
Juno Therapeutics, Inc.	C12N 5/0783	40053101	EP3833742
Juul Labs, Inc.	A61M 11/04, A61M 15/06, A24F 47/00	40053005	EP3813911

Juul Labs, Inc.	A61M 11/04, A24F 7/02, A24F 47/00, A61M 15/00, A61M 15/06	40053041	EP3826705
KANG, Chan Go 康贊 高	G06Q 20/32, G06Q 20/38, G06Q 30/02	40053038	CN113196321
KAO CORPORATION 花王株式会社	C11D 1/835, C11D 3/60, C11D 3/04, C11D 3/20, C11D 3/33, B08B 3/08	40052894	CN 113105953
KING'S FLAIR DEVELOPMENT LTD. 科勁發展有限公司	B01D 61/00, B01D 67/00, B01D 69/00	40052971	CN112969522
KONE CORPORATION 通力股份公司	B66B 5/00, B66B 11/00, B66B 11/02, B66B 17/12, B66B 1/14, B66B 1/34, B66F 11/04	40052838	CN113247726
KONE CORPORATION 通力股份公司	B66B 5/00, B66B 11/00, B66F 11/04	40052839	CN113247725
KONGSBERG MARITIME AS 康士伯 航海公司	B63H 25/42	40053064	CN113302127
KUSUMOTO CHEMICALS, LTD. 楠本化成株式会社	C08G 69/26, C09J 11/06, C09J 11/08, C08K 5/20, C08L 77/08, C08L 101/00, C09J 201/00, C09K 3/00, C09K 3/10	40052956	CN113195592
KVH INDUSTRIES, INC.	G02B 6/12, G02B 6/125, G02B 6/122, G02B 6/126	40053013	EP3874308
KVH INDUSTRIES, INC.	G01C 19/72	40053014	EP3864373
KYOCERA AVX Components Corporation	H01G 9/025, H01B 1/12, C08L 79/02, C08L 65/00, C08K 5/11, H01G 9/15	40053010	CN112805798
Katz, Marcus A.	A63F 1/06	40052714	EP3593872
Kite Pharma, Inc.	C07K 16/28, A61K 35/17, A61K 39/00, C07K 14/725, G01N 33/50	40053082	EP3830125
Kymera Therapeutics, Inc.	A61P 35/00, C07D 401/04, C07D 401/14	40052964	EP3817822
LANDIS+GYR TECHNOLOGIES, LLC	H04W 56/00, H04Q 9/00, H04B 3/54	40052979	CN112703787
LES LABORATOIRES SERVIER	C07D 241/04, C07F 5/02	40053061	CN112930340
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61H 15/00, A61H 7/00, A61H 39/04, A61H 39/00, A61N 1/36	40052812	CN112790962

LZLABS GMBH LZ 实验室有限公司	G06F 8/76, G06F 8/53, G06F 8/52, G06F 8/41, G06F 8/54, G06F 9/455, G06F 9/445	40052953	CN113168320
Lexent Bio, Inc. 莱森特生物公司	C40B 30/00, C12Q 1/6827, C12Q 1/68, C12Q 1/6883	40052929	EP3791012
MARKETSPRINGPAD IP USA LLC. 市场跳 板知识产权美国有限责 任公司	G06N 10/00, G09B 19/18, G06F 16/9535, G06N 20/00	40052986	CN113454658
MEDKLINN TECHNOLOGY PTE. LTD. 美净科技私人有 限公司	A61L 9/015, C01B 13/10, C02F 1/78	40053075	CN112888463
MERZ PHARMA GMBH & CO. KGAA 梅尔兹 制药公司	C08B 37/08, A61K 8/73, C08J 3/075, C08L 5/08	40053108	CN113508143
MGI TECH CO., LTD.	G01N 21/64, G01N 33/52, G01N 21/76	40052950	CN113227767
mitsubishi tanabe pharma corporation 田边三 菱制药株式会社	A61K 31/4152, A61K 9/10, A61K 47/32, A61K 47/36, A61K 47/38, A61P 21/02, A61P 25/28	40053006	CN112969459
MOLD SRL 模具公司	E02B 15/10, E02B 15/08	40052957	CN112823225
Magna Carta AG Barry, Roelof Louis Kessler, Andrew Charles	G06F 21/64, H04L 9/32, G06F 21/10, G06F 21/62, H04L 29/06	40053019	EP3814964
Max-Delbrück- Centrum für Molekulare Medizin in der Helmholtz- Gemeinschaft 马克 思-德布鲁克-分子医学 中心亥姆霍兹联合会	A61K 47/68, A61K 45/00, A61K 39/395, A61P 35/00, A61P 35/02, A61P 37/02, A61P 19/02, A61P 29/00, C07K 16/28, C12N 15/13	40052906	CN113491776
Mersana Therapeutics, Inc.	A61K 47/59, A61K 47/68, A61P 35/00	40053087	EP3836972
Microba IP Pty Limited	C12Q 1/24, C12Q 1/6806, C12Q 1/10	40052987	EP3807418
Momenta Pharmaceuticals, Inc.	A61K 39/395	40053031	EP3820523
Momenta Pharmaceuticals, Inc.	A61K 39/395	40053032	EP3820519

Momenta Pharmaceuticals, Inc.	C07K 16/46, C07K 16/28, A61K 39/395	40053033	EP3820910
Momenta Pharmaceuticals, Inc.	A61K 39/395	40053034	EP3820521
Momenta Pharmaceuticals, Inc.	C12N 9/00, C12N 9/96, A61P 37/04, C07K 16/08, C07K 16/12, C07K 16/28, C07K 16/46, G01N 33/53, G01N 33/574	40053035	EP3820998
Momenta Pharmaceuticals, Inc.	A61K 39/395, A61K 47/68, C07K 16/46, C07K 16/28, C07K 16/30, A61P 35/04	40053036	EP3820518
Momenta Pharmaceuticals, Inc.	A61K 39/395, A61K 47/68, C07K 16/28, C07K 16/30, A61P 35/04	40053037	EP3820516
NBD Nanotechnologies, Inc.	B05D 3/04, B05D 3/10, C09D 183/04, C09D 5/16	40052940	EP3801928
NEUTRIK AKTIENGESELLSCHAFT	H01R 13/642, H01R 13/645	40052908	CN112886338
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 23/02, A43B 1/04, A43C 5/00, A43C 1/00, D04B 1/22	40053018	CN112788961
NIKE Innovate C.V. 耐克创新有限合伙公司	A41C 3/00, A41C 3/10, A41C 3/14	40052999	CN112702930
NISSHIN FOODS INC.	A23L 5/10, A23L 7/157	40052930	CN113163818
NITTO BOSEKI CO., LTD	B29C 70/06, B29C 70/32, B29K 105/08, B29L 31/30	40053068	CN113286695
NITTO BOSEKI CO., LTD.	B29B 11/16, D02G 3/04, D02G 3/18, D03D 1/00, D03D 15/00, D03D 15/513, D03D 15/292, B29K 105/10	40053069	CN113272109
Nanogap Sub NM Powder, S.A.	B22F 1/00, A61K 33/24, A61K 45/06	40052991	EP3808474
New York University	A61K 31/70, C07K 14/65, A61P 25/00	40053109	EP3833358
Nike Innovate C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/02, D04B 1/22	40052896	CN112890350

Nike Innovate C.V. 耐克创新有限合 伙公司	A43B 13/12, A43B 5/00	40052897	CN112890368
Nippon Suisan Kaisha, Ltd.	C11B 3/12, A23L 33/12	40053102	CN113166677
Nokia Technologies Oy	H04W 36/00	40053079	EP3841786
OHIO STATE INNOVATION FOUNDATION 俄亥俄 州國家創新基金會	C12N 5/071, C12N 5/02, C12N 5/00	40053107	CN112867786
OOCL (INFOTECH) HOLDINGS LIMITED 东方海外(信息科技)控 股有限公司	G06Q 10/08, G06Q 10/06	40052825	CN112819399
ORASURE TECHNOLOGIES, INC. 奥瑞许科技公司	G01N 33/569, G01N 33/558, G01N 33/531	40053070	CN112912730
Ocean Sun AS	H02S 30/10, H02S 20/30, H02S 40/42, H02S 10/12, F24S 10/17	40052924	EP3829054
Otsuka Pharmaceutical Co., Ltd.	A61B 5/07, A61K 9/48	40052762	EP3827747
Ovid Therapeutics Inc.	A61K 31/437, A61K 31/00, A61K 31/4353, A61P 1/00	40053115	EP3823619
PAYLESSGATE CORPORATION 极简付 股份有限公司	G01S 5/02, G06K 7/10, H04L 9/32, H04W 64/00	40052954	CN112888955
PFIZER INC. 辉瑞公 司	C07D 471/04, A61K 31/437, A61K 31/444, A61K 31/4196, A61P 35/00	40053093	CN113316576
POMA	A63G 27/00	40052912	EP3862062
PTC Therapeutics, Inc.	A61K 31/05, A61K 31/122, A61P 25/00, A61P 25/14, A61P 25/18, A61P 25/28, A23L 33/10, C07C 39/08	40052915	EP3827815
Pliant Therapeutics, Inc.	A61P 1/16, C07D 213/74, C07D 241/06, C07D 471/04	40053003	EP3863711
Purdue Research Foundation	A61K 49/00	40053085	EP3833400
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/52	40052982	CN113170185

RAKUTEN MEDICAL, INC.	A61K 41/00, A61P 9/00, A61P 35/00, A61P 31/04, A61P 17/10, A61P 17/06, A61P 17/02, A61P 17/00, A61P 27/02	40052921	CN112999347
RAKUTEN MEDICAL, INC.	A61K 41/00, A61K 47/68, A61K 38/18, A61K 47/50, A61P 35/00	40052899	EP3827846
RAQUALIA PHARMA INC. 拉夸里亞創藥株 式會社	A61K 31/4427, A61K 31/4439, A61K 31/4545, A61K 31/4709, A61K 31/506, A61P 25/00, C07D 401/12, C07D 401/14, C07D 403/12	40053076	CN113164461
REGENERON PHARMACEUTICALS, INC.	A61K 9/00, A61P 27/02, A61K 47/26, A61K 9/08, A61K 38/17, A61K 47/22	40052983	CN112739323
RENATA AG	H01M 50/102, H01M 50/164, H01M 10/05, H01M 10/0525	40052978	CN112703629
RIDHA, Hayder	A61B 17/26	40052976	GB2589513
RIJKSUNIVERSITEIT GRONINGEN	C12Q 1/68, B81B 1/00, G01N 33/487	40052928	EP3828280
ROHINNI, LLC	F21V 8/00, G02F 1/1335, H01H 13/83, G02F 1/13357	40052875	EP3825605
RUGGLI PROJECTS AG	B65G 47/53, B65G 47/88, B65G 15/10	40052935	EP3802382
Re:NewCell AB 雷 紐賽爾公司	C09J 11/04, C09J 11/06	40052981	CN113242894
Recurium IP Holdings, LLC. 里 科瑞尔姆 IP 控股有限 责任公司	C07D 471/04, C07D 471/14, C07D 209/14, C07C 69/757, C07C 69/732, C07C 69/73, C07C 69/675, C07F 7/18, A61P 35/00, A61K 31/437, A61K 31/4375	40052769	CN112745316
Rinnai Corporation 林内株 式会社	F23N 1/00	40052756	CN113405118
SANOFI Evotec International GmbH	A61K 38/21, A61P 31/20, A61P 31/12, A61K 45/06	40052943	EP3801598
SANOFI THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF	C07K 16/10, A61P 31/18, A61K 47/68, C07K 16/46, A61K 39/42	40052791	EP3819310

HEALTH AND HUMAN SERVICES

SEMSYSCO GMBH 胜思 科技有限公司	C25D 5/02, C25D 5/34, C25D 7/00, C25D 17/00, C25D 17/06, C25D 21/12	40052836	EP3885474
SEMSYSCO GMBH 胜思 科技有限公司	H01L 21/67	40052837	EP3840024
SEROJAC PME Handels GmbH	A61K 31/475, A61K 31/55, A61P 15/00	40053063	EP3873470
SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD. 深圳信立 泰药业股份有限公司	A61K 31/216, A61K 31/41, A61P 9/00	40052758	CN113286585
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06Q 20/40, G06K 9/00	40052878	CN113409056
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06Q 20/40, G06K 9/00	40052879	CN113409055
SICPA HOLDING SA 錫克拜控股有限公司	H04W 12/77, H04L 9/32, H04L 29/06, B42D 25/00, B42D 25/378, B42D 25/36, B42D 25/369, G06K 19/12, G06K 19/06, H04W 12/06, G06F 21/36, B05D 3/00, G06Q 20/32	40052988	CN113491143
SLINGER BAG LTD 斯灵格箱包有限公司	A63B 47/02, A63B 102/02	40052934	CN113365701
SOMFY ACTIVITES SA	E06B 9/72	40052860	EP3896247
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 9/16, A61K 8/25, A61K 8/81, A61K 31/167, A61K 31/423, A61K 31/522, A61K 47/02, A61K 47/14, A61K 47/32, A61K 47/38, C08J 3/12, A23L 33/10	40053086	CN112839636
SUMITOMO HEAVY INDUSTRIES MATERIAL HANDLING SYSTEMS CO., LTD. 住友重机械搬运系统工 程株式会社	B66C 13/22	40052932	CN113412232
SUN PHARMACEUTICAL	A61K 9/00, A61K 31/555, A61K 31/282,	40052984	EP3826613

INDUSTRIES LIMITED	A61K 33/02, A61K 33/243		
SUNNYHERZ JAPAN CO., LTD. 太阳之心日本有限会社	A23L 29/206, A23C 21/08, A23L 7/10, A23L 11/00	40052945	CN112911946
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/115	40052847	CN112826558
Sanko Tekstil Isletmeleri San. Ve Tic. A.S. RIJKSUNIVERSITEIT GRONINGEN	D06P 1/00, D06P 1/22, C09B 7/00, D06P 1/44	40053030	EP3824134
Seinda Pharmaceutical Guangzhou Corporation	A61K 31/27, A61K 9/00, A61K 9/70, A61K 31/13, A61K 31/15, A61K 31/325	40053084	EP3833340
Senftleben, Knut	G10C 1/04, G10C 3/06, F16F 3/12	40052757	EP3863008
Shanghai Institute of Materia Medica, Chinese Academy of Sciences 中國科學院上海藥物研究所	C07D 401/04, C07D 401/14, A61K 31/4412, A61K 31/4745, A61P 35/00	40053022	EP3896062
Shanghai Jemincare Pharmaceuticals Co., Ltd. 上海濟煜醫藥科技有限公司 Jiangxi Jemincare Group Co., Ltd. 江西濟民可信集團有限公司	C07D 209/18, C07D 409/12, A61K 31/4025, A61K 31/405, A61K 31/381	40053054	EP3892616
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智能科技有限公司	G06K 9/00, G06K 9/38, G06K 9/62, G06T 7/11, G06T 7/60, G06T 7/73	40052737	CN113095184
Shanghai Yuanmeng Intelligent Technology Co, Ltd 上海元夢智能科技有限公司 Yuen Meng Humanities Intelligent International	G06F 16/35, G06F 16/68, G06F 16/683, G06K 9/62, G06N 3/04, G06N 3/08, G10L 15/02, G10L 15/16, G10L 15/22, G10L 15/26	40052823	CN112800220

Limited 元梦人文智
能国际有限公司

Shenzhen Lachesis Mhealth Co., Ltd. G16H 10/60, G16H 20/10, G06K 17/00 40052754 CN113160913
深圳市联新移动医疗科技有限公司

Snap-on Incorporated 施耐宝公司 H02J 7/00, H02J 7/02 40052840 CN113555920

Snap-on Incorporated 施耐宝公司 B25H 3/00, B25H 5/00 40052841 CN113524133

Snap-on Incorporated 施耐宝公司 B25B 23/00, B25B 21/00 40052900 CN113561120

Stridebio, Inc. C07K 14/47, C12N 15/86, C12N 15/861 40053027 EP3883954

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/2543 40052718 CN113242439

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 G06F 8/71, G06F 9/451 40052719 CN113220340

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 H04N 21/234, H04N 21/44 40052720 CN113259712

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 G06F 8/38, G06F 8/41 40052721 CN113268232

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司 A63F 13/52, A63F 13/537, A63F 13/63 40052722 CN113230652

TENCENT TECHNOLOGY (SHENZHEN) A63F 13/537 40052723 CN113274731

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/42, A63F 40052724 CN113244609
TECHNOLOGY 13/52, A63F 13/63,
(SHENZHEN) A63F 13/79

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40052725 CN113244615
TECHNOLOGY 13/55, A63F 13/87
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/21, G06F 40052726 CN113254424
TECHNOLOGY 16/22, G06F 16/23,
(SHENZHEN) G06F 16/27

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/42, A63F 40052727 CN113209609
TECHNOLOGY 13/52, G06F 9/451,
(SHENZHEN) G06F 3/0484, G06F
COMPANY LIMITED 3/0488

騰訊科技(深圳)有限公司

TENCENT G06F 3/16, A63F 13/54, 40052728 CN113282268
TECHNOLOGY A63F 13/52
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40052729 CN113209616
TECHNOLOGY 13/5372, A63F 13/55,
(SHENZHEN) A63F 13/2145

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40052731 CN113209617
TECHNOLOGY 13/5372, A63F 13/55,
(SHENZHEN) A63F 13/42, G06F
COMPANY LIMITED 3/0488

騰訊科技(深圳)有限公司

TENCENT A63F 13/5372, A63F 40052735 CN113289336
TECHNOLOGY 13/42, A63F 13/2145,
(SHENZHEN) G06F 3/0482, G06F
COMPANY LIMITED 3/0484, G06F 3/0488

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 13/42, A63F 13/52, A63F 13/55, G06F 3/0482, G06F 3/0484, G06F 3/0488	40052736	CN113289331
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 12/58, G06K 7/14, G06F 9/451, H04N 21/478, H04N 21/475	40052740	CN113271251
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 15/00, G06T 7/11, G06T 7/90	40052741	CN113223133
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/41, H04N 21/44, G06T 19/00	40052742	CN112911356
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/21, G06F 16/27	40052743	CN113312339
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/51, G06F 16/53, G06F 16/55	40052744	CN113254687
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/08	40052745	CN113269176
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04S 7/00, G10L 25/57, G06K 9/00	40052746	CN113316078
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/69, A63F 13/79, G06F 16/901	40052747	CN113318452

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/79, A63F 13/795, G06F 16/23, G06F 16/2455, G06F 9/54	40052748	CN113209635
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 13/40, G06T 19/00, A63F 13/60	40052749	CN113313796
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/958, G06F 16/9535	40052750	CN113254843
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/45, A63F 13/60, A63F 13/85	40052779	CN113440842
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 11/36	40052784	CN113448824
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 1/60, G06T 13/00	40052793	CN113379590
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 13/00	40052794	CN113379876
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/31, A63F 13/428, A63F 13/5378, A63F 13/825	40052795	CN113413586
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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 16/23, G06F 16/2455, G06F 16/27, G06F 16/182	40052796	CN113448976
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/35, A63F 13/77, A63F 13/822	40052797	CN113368493
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/2455, A63F 13/75	40052798	CN113360526
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, G06F 9/448	40052799	CN113419806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/825	40052800	CN113426110
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/50	40052802	CN113448728
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06N 10/00	40052803	CN113408733
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06N 10/00	40052804	CN113379057
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 11/36	40052805	CN113342704

騰訊科技(深圳)有限公司

TENCENT G08G 1/052, G06T 7/70 40052806 CN113450579
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/48 40052814 CN113407314
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G10L 15/26, G10L 40052815 CN113409791
TECHNOLOGY 15/183, G10L 15/02
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/451, G06K 9/20 40052816 CN113407264
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 11/36 40052817 CN113407437
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 3/0484 40052818 CN113391741
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/68, G06F 40052819 CN113407766
TECHNOLOGY 16/64, G06F 3/16
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06K 9/62, G06N 3/04, 40052820 CN113408565
TECHNOLOGY G06N 3/08, G06N 20/20
(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 16/23, G06F 16/27, G06Q 40/04	40052821	CN113392117
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 20/40, G06Q 20/38, G06F 16/27	40052822	CN113435896
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/25, G06F 9/54	40052826	CN113392121
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	B60H 1/00	40052827	CN113370753
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 1/18, H04L 29/08, H04W 4/44, H04W 28/04	40052828	CN113452486
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 30/02, G06Q 10/04, G06Q 10/06	40052829	CN113409095
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/901, G06F 16/903, G06Q 20/06	40052830	CN113553475
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/9536, G06F 16/23, G06F 16/28	40052831	CN113515707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04W 40/24	40052832	CN113573382

騰訊科技(深圳)有限公司

TENCENT H04N 21/431, H04N 40052849 CN113542849
TECHNOLOGY 21/4363, H04N 21/44
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04N 21/44, H04N 40052850 CN113542871
TECHNOLOGY 21/845, H04N 19/44
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04L 12/66, H04L 40052851 CN113472638
TECHNOLOGY 12/24, H04L 29/08
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/901, G06N 40052852 CN113515672
TECHNOLOGY 3/08, G06Q 50/00
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/48, G06K 9/62 40052853 CN113495969
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/48, G06F 9/50 40052854 CN113515364
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06T 11/60, H04N 40052855 CN113570686
TECHNOLOGY 21/2187
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 9/50, H04L 29/06, 40052856 CN113485841
TECHNOLOGY H04L 29/08, A63F
(SHENZHEN) 13/35, G06F 9/4401

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/36, G06F 40052857 CN113505246
TECHNOLOGY 16/31, G06F 16/33,

(SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/30, G06N 3/04, G06N 3/08		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 3/0483, G06T 11/60, G10L 15/26	40052858	CN113535017
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 10/06, G06F 16/25, G06Q 50/08, G16Y 10/80	40052859	CN113516331
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06T 7/13, G06T 7/11, G06T 7/194, G06N 3/08, G06N 3/04	40052861	CN113538480
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/254, H04N 21/431, H04N 21/4784, H04N 21/485	40052866	CN113507620
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40052867	CN113515336
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/431, H04N 21/4784	40052868	CN113490004
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/488, G06F 16/35	40052869	CN113473208
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/36	40052870	CN113468068

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 8/41, G09B 19/00	40052871	CN113485714
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/50, A63F 13/52	40052872	CN113467958
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/358	40052873	CN113559499
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06N 20/20	40052883	CN113516252
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/35, G06F 40/216	40052884	CN113535946
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G10L 21/0232, G10L 21/0208	40052885	CN113571080
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G10L 21/0264, G10L 21/0208	40052886	CN113571081
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G10L 21/0232, G10L 21/0264	40052887	CN113571079
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 19/16, G10L 19/02, G10L 19/008	40052888	CN113470667

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 21/0208, H04L 12/58	40052889	CN113516991
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 21/0208, G10L 21/0216, G10L 25/51, G10L 25/60	40052890	CN113516992
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 21/0272, H04M 3/56	40052891	CN113571082
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G10L 21/0272, G10L 21/0208, G10L 15/07, G10L 15/06, G06K 9/62, G10L 25/18, G10L 25/21, G10L 25/24	40052893	CN113555032
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THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY U.S. Government as represented by the Department of Veterans Affairs

C12N 5/071, C12N 5/079, C07K 14/78	40052811	EP3842520
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THE NIELSEN COMPANY (US), LLC 厄尔森(美国)有限公司

G06F 3/01, G06F 3/043, G06F 3/0488, G06F 3/16	40052968	CN112740145
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TODESCAN, Alberto

C25D 3/54, C25D 5/36, C25D 9/04, C25D 9/10, C25D 11/26, C25D 13/06, C25D 3/38, C25D 5/18	40052937	EP3807452
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TOMOCUBE, INC 唐摩库柏公司
KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY 韩国高等科学技术学院

G06T 7/00, H04N 13/293, G06N 3/04, G06N 3/08	40053011	CN113508418
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TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社

B66D 5/08, B66D 5/30	40052913	CN113023610
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Temasek Life Sciences Laboratory Limited 淡馬錫生命科學實驗室有限公司	A01K 63/00	40052959	CN112911930
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/26, H04L 12/58, G10L 15/30	40052774	CN113393842
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/186, G06F 40/174	40052775	CN113449503
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/75, G06F 16/78, G06F 16/783, G06F 40/126, G06F 40/30, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40052776	CN113392270
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9532, G06F 16/9538	40052777	CN113392310
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 40/211, G06F 40/289, G06N 3/08, G06N 3/04	40052778	CN113392651
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9532, G06F 16/2453	40052780	CN113392309
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06N 3/04	40052781	CN113392644
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 25/60, G10L 25/27	40052782	CN113393862

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 16/332, G06F 16/33, G06F 16/35, G06F 40/18, G06F 40/186, G06F 40/205, G06F 40/279, G06F 40/30	40052783	CN113360619
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/478, H04N 21/439, G10L 25/78, G10L 21/0208	40052785	CN113395597
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/28	40052786	CN113392120
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/245	40052787	CN113392127
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/258, G06F 40/216	40052788	CN113392640
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06F 16/951, G06F 40/289	40052789	CN113392209
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2347, H04N 21/254, H04N 21/4408, H04N 21/4627, H04N 21/8358	40052790	CN113411638
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06F 40/289, G06F 40/30	40053119	CN113407715
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Tencent Technology	G06F 16/2458, G06F 16/215, G06N 3/04,	40053120	CN113360542
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(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/08, G06K 9/62, G01N 15/00, H04L 29/06		
Thales Holdings UK Plc	B61L 25/02, G01C 21/16, G01C 21/20, G01C 21/30	40053052	EP3887223
Thales Holdings UK Plc	G01C 21/16, G01C 21/30, B61L 25/02	40053053	EP3887759
The General Hospital Corporation 通用医 疗公司	A61B 8/12, A61B 5/00, A61B 8/00, A61B 8/08	40052969	CN112839592
The New Zealand Institute for Plant and Food Research Limited	G01N 27/414, C07K 14/705, B82Y 15/00	40052946	EP3807627
Toru MIYAZAKI	A61K 38/02, A61K 31/7088, A61K 35/76, A61K 35/761, A61K 48/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/28	40052931	EP3862012
Toshiba Elevator Kabushiki Kaisha	B66B 1/06, B66B 1/34, B66B 5/00	40052763	CN113023505
Treos Bio Limited	G01N 33/574, A61K 38/03	40053024	EP3847461
UNIVERSAL CITY STUDIOS LLC	A63G 31/16, G06F 3/01	40052980	CN112703044
UNIVERSITAET ZUERICH	A61K 38/17, A61K 38/44, A61P 37/06	40052967	EP3813865
University of Florida Research Foundation, Incorporated	C12N 15/86, A61K 48/00, A61K 38/50	40052972	EP3814512
University of Maine System Board of Trustees	B29C 64/209, B29C 67/00, B33Y 10/00, B33Y 30/00	40053103	EP3833533
VISHAY ELECTRONIC GMBH 维斯海电子有限 公司	H01G 4/16, H01G 4/20, H01G 4/232, H01G 4/38	40053055	CN112912980
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 36/00, H04W 52/02	40053047	EP3905776
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04L 5/00	40053048	EP3905571

VOLEX CABLE ASSEMBLY (ZHONGSHAN) CO.,LTD	H01R 9/03, H01R 4/18, H01R 13/10, H01R 13/405, H01R 13/46, H01R 24/20, H01R 43/20	40052801	CN113555702
VOLT14 SOLUTIONS LIMITED 沃爾特 14 解決方案公司	H01M 4/62	40053056	CN112970135
VenatoRx Pharmaceuticals, Inc. 维纳拓尔斯制药 公司	A61K 8/37, A61K 31/69, C07C 29/52, C07C 63/06	40053057	CN113382713
Verseon International Corporation	A61P 7/02, C07D 409/14, A61K 31/4439, C07H 13/02	40053081	EP3820564
W.L. Gore & Associates, Inc.	A61L 27/16, A61L 27/34, A61L 27/56	40052992	EP3806916
WHITEWATER WEST INDUSTRIES, LTD. 白水西部工业有限公司	G01S 1/00, A44C 5/00, G06Q 30/02, H04W 4/029	40053092	CN112840222
WORCESTER POLYTECHNIC INSTITUTE 伍斯特理 工学院	A43B 5/00, A43B 13/18	40053065	CN112822955
ZANOPRIMA LIFESCIENCES LIMITED	A24B 15/28, A24B 15/167, A24B 15/30	40052951	CN112739223
ZANOPRIMA LIFESCIENCES LIMITED	C07D 401/04	40052949	CN113272289
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40052773	CN113392800
上海商汤临港智能科技 有限公司	G06K 9/00, G06K 9/62, G06N 3/08, B60W 30/08	40052752	CN113469042
上海鈦醫醫療科技有限 公司	A61N 1/30, A61N 1/32	40052751	CN112691290
中国科学院微生物研究 所	C07K 16/10, A61K 39/42, A61P 31/14, G01N 33/577, G01N 33/569	40052759	CN113444169
亿信科技发展有限公司	G02B 27/42, G02B 30/26	40052917	CN113589540
北京化工大学	C12N 7/00, C12Q 1/70, C12R 1/93	40052911	CN113046327
台湾龙盟复合材料股份 有限公司	B32B 3/28, B32B 7/12, B32B 29/00, B32B	40052918	CN113459601

	29/06, B32B 29/08, B32B 37/10, B32B 37/12		
和铂医药(上海)有限责 任公司	C07K 16/28, C07K 16/40, A61K 39/395, A61P 35/00	40052973	CN113454121
天津御锦人工智能医疗 科技有限公司	G06T 7/00, G06T 7/187, G06T 7/66, A61B 1/31	40052845	CN113052844
山东英盛生物技术有限 公司	G01N 30/02, G01N 30/06, G01N 30/72	40052876	CN112903855
山东英盛生物技术有限 公司	G01N 30/02, G01N 30/72	40052877	CN112903849
平安科技(深圳)有限公 司	G06K 9/00, G06K 9/20	40052922	CN113239874
平安科技(深圳)有限公 司	G06K 9/62, G06K 9/46, G06N 3/04	40052925	CN113240042
广州新科佳都科技有限 公司 广州华佳软件有限公司 广东华之源信息工程有 限公司 广州佳都城轨智慧运维 服务有限公司	E01F 13/04, B23P 21/00, G07C 9/10, G07C 9/20, G07B 11/00	40052792	CN112813879
张大成	G06Q 40/04	40052844	CN112884575
李宁	G06F 15/78, G06F 21/62, G06F 16/215	40052834	CN113312301
深圳华大医学检验实验 室	G16B 30/00, G16B 50/00, G06F 9/50	40052874	CN113299344
深圳华大基因科技服务 有限公司	G16B 50/10, G16B 50/00	40052864	CN112885412
西安密吉集健康科技有 限公司	A23L 2/52, A61K 36/752, A61Q 5/00	40053050	CN112822948
马鞍山安达泰克科技有 限公司 北京安达泰克科技有限 公司	B23K 26/22, B23K 26/70, B23K 11/11, B23K 11/36	40052919	CN113478083



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

20053117 - 20053118

[51] B66B 1/46 [11] 20053117
B66B 25/00

[13] A

[51] B66B 25/00 [11] 20053117
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[21] 22020011030.6 [22] 13.07.2020

[54] CONTROL ACCESS METHOD AND SYSTEM TO THE ELEVATOR
乘搭電梯的控制方法及系統

[71] Lik On Technology Limited

力安科技有限公司

8/F., Cheung Lung Industrial Building

10 Cheung Yee Street, Cheung Sha Wan, Kowloon

HONG KONG, CHINA

[72] Wong Tin Hau 黃天厚

Li Ka Wing 李家榮

Yau Po Wang 邱寶宏

Tang Ho Pong 鄧浩邦

[74] Gaff Myer IPS Limited

Office B, 6/F., Thomson Commercial Building

8 Thomson Road, Wanchai

HONG KONG

[51] G06Q 10/06 [11] 20053118
G06Q 10/08

[13] A

- [51] G06Q 10/08 [11] 20053118
G06Q 10/06 [13] A
- [25] EN
- [21] 22021040915.1 [22] 21.10.2021
- [30] 11.12.2020 US,17/118,879
- [54] SYSTEMS AND COMPUTERIZED METHODS FOR ITEM CORRELATION AND
PRIORITIZATION
用於物品關聯和優先級排序的系統和計算機化方法
- [71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
- [72] Chang Geun JIN
Lianxi BAI
Sung Jin PARK
Sang Ho LEE
Hyun Yop JUNG
Jeong Seok OH
Sun Hee HWANG
Eung Soo LEE
Woong KIM
Xiufang ZHU
Zhongnan LI
Leming LV
Jaehyun KIM
Yong-Cho HWANG
Erik REHN
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

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

20053117 - 20053118

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20053117	B66B 25/00, B66B 1/46
20053118	G06Q 10/08, G06Q 10/06

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

20053117 - 20053118

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020011030.6	20053117
22021040915.1	20053118

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

20053117 - 20053118

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 10/06	20053118
Lik On Technology Limited 力安科技有限公 司	B66B 25/00, B66B 1/46	20053117



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 27 條發表批予轉錄標準專利

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| | A01G 31/02 | | CN108697057 B |
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| | A01G 31/06 | | |
| | A01G 9/00 | | |
| | A01G 9/02 | | |
| | | [13] | B |
| [25] | ZH | | |
| [21] | 19121662.1 | [22] | 29.03.2019 |
| [86] | 07.10.2016 PCT/US2016/056191 | | |
| [87] | 13.04.2017 WO2017/062918 | | |
| [30] | 08.10.2015 US,62/238,733 | | |
| [54] | GROWING SYSTEMS AND METHODS
種植系統和方法 | | |
| [73] | MASSIVIA GROW HOLDINGS LLC
马西利亚成长控股公司
5811 Austin Court Pasco, WA 99301
UNITED STATES OF AMERICA | | |
| [72] | JOSEPH, Timothy, E T·E·約瑟夫
RUBENSON, Zachary, E.K. Z·E·K·魯本松
DRIPS, Bryan, M B·M·德里普斯
CAPOCCIA, Joseph, L J·L·卡波恰
THOMSEN, Alex, A. A·A·湯姆森 | | |
| [74] | ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG | | |

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- | | | | |
|------|------------|------|---------------|
| [51] | A01G 31/02 | [11] | 1261764 |
| | A01G 31/00 | | CN108697057 B |
| | | [13] | B |

[51] A01G 31/04 [11] 1261764
A01G 31/00 CN108697057 B
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[54] TIME RELEASE APPLICATION AND MONITORING SYSTEM
時間釋放應用與監控系統

[73] US Biologic, Inc
美國生物公司
20 Dudley Street
Memphis, TN 38103
UNITED STATES OF AMERICA

[72] LUTTRELL, Robert Shane 羅伯特·謝恩·魯特瑞爾
KAUFFMAN, Mason 梅森·考夫曼
ZATECHKA, Steven 史蒂文·扎提奇卡
PRZYBYSZEWSKI, Christopher 克里斯多夫·普日貝謝夫斯基

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

[51] A01K 67/027 [11] 1236748
C12N 9/22 EP3157328 B1
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19.05.2015 US, 62/163,565

[54] A METHOD FOR DIRECTING PROTEINS TO SPECIFIC LOCI IN THE
GENOME AND USES THEREOF
一種將蛋白質導向基因組中特定位點的方法及其用途

[73] Poseida Therapeutics, Inc.
9390 Towne Centre Drive, Suite 200
San Diego, California 92121
UNITED STATES OF AMERICA

[72] OSTERTAG, Eric
YESHI, Tseten
LI, Xianghong

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

[51] A01M 25/00 [11] 40002170
A01K 5/02 CN109788742 B
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[54] INGREDIENTS FOR ANIMAL FEED COMPOSITIONS

動物飼料成分組成

[73] Deinove

Cap Sigma - ZAC Euromédecine II

1682 rue de la Valsière

34790 Grabels

FRANCE

[72] GAUFRES, Laure

KREL, Michael

HIVIN, Patrick

LEONETTI, Jean-Paul

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] A23K 10/30 [11] 1203313

A23K 10/12 EP2793607 B1

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[54] COMPOSITION COMPRISING TASTE MODULATION COMPOUNDS, THEIR USE
AND FOODSTUFF COMPRISING THEM
包含味道調節化合物的組合物、該組合物的用途以及包含該組合物的食品

[73] V. MANE FILS
620, route de Grasse
06620 Le Bar-sur-Loup
FRANCE

[72] Dave JOSEPHSON

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

[51] A23L 27/20 [11] 1249370
A23L 27/00 EP3331381 B1
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- [54] DUAL-LAYERED APPAREL SYSTEM
雙層服裝系統
- [73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] ARNOLD, Jacob R. 雅各布·R·阿诺德
MISTRY, Raj C. 拉杰·C·米斯特里
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

- [51] A43B 11/00 [11] 40026049
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- [54] FOOTWEAR UPPER WITH LACE-ENGAGED ZIPPER SYSTEM
具有接合鞋帶的拉鍊系統的鞋類鞋面
- [73] Nike Innovate C.V.
Dutch Partnership, One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] HATFIELD, Tinker L.
BEERS, Tiffany A.
DIMOFF, John T.
KILMER, Jared M.
DAVIS, Ami M.
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] PREVENTING NON-TARGET EMBOLIZATION
防止非目標栓塞

[73] Accurate Medical Therapeutics Ltd.
21 Habarzel Street
6971029 Tel-Aviv
ISRAEL

[72] TAL, Michael Gabriel
MILLER, Eran

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A61B 17/122 [11] 1191831
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[54] PERFUSION CLAMP
灌注夾

[73] Lifeline Scientific, Inc.
One Pierce Place
Suite 475W
Itasca
Illinois 60143
UNITED STATES OF AMERICA

- [72] David KRAVITZ
David PETTINATO
Christopher STEINMAN
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

- [51] A61B 5/00 [11] 40001919
H04M 1/725 EP3487158 B1
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[54] RADIO FREQUENCY COIL METHODS AND APPARATUS
射頻線圈方法和裝置

[73] HYPERFINE, INC.
海珀菲納股份有限公司

530 Old Whitfield Street, Guilford, Connecticut 06437

UNITED STATES OF AMERICA

美國

康涅狄格州

[72] CHARVAT, Gregory, L. 格雷戈里·L·哈爾瓦特
REARICK, Todd 托德·雷亞里克
ROTHBERG, Jonathan, M. 喬納森·M·羅思伯格
POOLE, Michael, Stephen 邁克爾·斯蒂芬·普爾

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

- [51] A61B 5/08 [11] 40001919
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[54] WEARABLE EAR CLEANING DEVICE
可佩戴的耳朵清潔裝置[73] Safkan, Inc.
17049 164th Way SE, Renton, Washington 98058
UNITED STATES OF AMERICA

[72] DIWAN, Aadil

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51] A61F 2/00 [11] 40001865
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[54] MEDICAL DEVICE FOR NARROWING OR CLOSING AN ANATOMICAL CHANNEL
用於收窄或截閉身體通道的醫學設備

- [73] A.M.I. AGENCY FOR MEDICAL INNOVATIONS GMBH
IM LETTEN 1
6800 FELDKIRCH
AUSTRIA
- [72] HOHLRIEDER, Martin
GILLEN, Thomas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[73] AI Therapeutics, Inc.
530 Old Whitfield Street
Guilford CT 06437
UNITED STATES OF AMERICA

[72] LICHENSTEIN, Henri
ROTHBERG, Jonathan, M.
GAYLE, Sophia
BEEHARRY, Neil
BECKETT, Paul
LANDRETTE, Sean
CONRAD, Chris
XU, Tian

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

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215 First Street
Cambridge
MA 02142
UNITED STATES OF AMERICA

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ROBICHAUD, Albert, Jean A · J · 羅比尚
HARRISON, Boyd, L. B. · L. · 哈里森
MARTINEZ BOTELLA, Gabriel G. · 馬丁內斯波特拉

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

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[73] FIREBRICK PHARMA LIMITED

LEVEL 10, 440 COLLINS STREET

MELBOURNE VIC 3000

AUSTRALIA

[72] MOLLOY, Peter

GOODALL, Stephen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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英特瑞克斯頓阿克圖比奧帝克斯有限公司
Industriepark Zwijnaarde 7 C building D
9052 Zwijnaarde
BELGIUM
- [72] ROTTIERS, Pieter P. 羅蒂爾斯
STEIDLER, Lothar L. 斯蒂德勒
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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- [73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106, Hangang-daero
Yongsan-gu
Seoul 140-777
REPUBLIC OF KOREA
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LEE, Tae Ryong 李泰龍
LEE, Yonghee 李龍喜
SHIN, Seung Hyun 辛承炫
HWANG, Kyeonghwan 黃景煥
CHO, Eun Gyung 曹恩敬

- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
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FRAZIONE ABOCA 20 I-52037 SANSEPOLCRO (AR)
ITALY
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31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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愛瑞泰克藥物公司
60 Avenue Rockefeller
69008 Lyon
FRANCE
[72] AGUERA, Karine
BERLIER, Willy
GAY, Fabien
GODFRIN, Yann
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31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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576 SWAN STREET
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AUSTRALIA
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CLAYTON, PAUL, RODNEY P·R·克萊頓
TOSH, DAVID D·托什
FELQUER, FERNANDO F·費爾庫爾
BRANDT, RALF R·布蘭德
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Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
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One Amgen Center Drive
Thousand Oaks
California 91320-1799
UNITED STATES OF AMERICA
- [72] SLOEY, Christopher James
KANAPURAM, Sekhar
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
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[73] Albireo AB
Arvid Wallgrens Backe 20, 413 46 Göteborg
SWEDEN

- [72] GILLBERG, Per-Göran
GUSTAFSSON, Nils Ove
LINDBERG, Nils-Olof
ELVERSSON, Jessica
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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紅牛股份有限公司
POSTSTRASSE 3, CH-6341 BAAR
SWITZERLAND
- [72] CHRISTIAN RINDERER C·林德雷爾
ROLAND CONCIN R·孔欽
GUNNAR DEMOULIN G·德穆蘭
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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皮膚相容性硅酮組合物
- [73] Trio Healthcare Limited
Units 2a and 2b, Sandylands Business Park
Carleton New Road

Skipton, North Yorkshire, BD23 2AA
UNITED KINGDOM

- [72] Lloyd Pearce
Stewart Lee
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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- [73] Trio Healthcare Limited
Units 2a and 2b, Sandylands Business Park
Carleton New Road
Skipton, North Yorkshire, BD23 2AA
UNITED KINGDOM
- [72] Lloyd Pearce
Stewart Lee
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

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 Thames Valley Science Park, Gateway Building,
 1 Collegiate Square, Shinfield, Reading, Berkshire, RG2 9LH,
 UNITED KINGDOM
 [72] ONIS, Simon
 BURROWS, Fanny
 KAPOOR, Krishan
 LUTHRA, Ajay, Kumar
 RHODES, Alan
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG
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 THEREOF
 包含間充質幹細胞的組合物及其用途
 [73] Université Catholique de Louvain
 Place de l'Université 1
 1348 Louvain-la-Neuve
 BELGIUM
 [72] DUFRANE, Denis
 [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
 5001 Hopewell Centre
 183 Queen's Road East, Wan Chai
 HONG KONG
-

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[54] RESETTABLE DRUG DELIVERY DEVICE
可復位藥物輸送裝置

[73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] DRAPER, Paul Richard

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

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- [54] CAP ASSEMBLY FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE
用於藥物輸送裝置的蓋組件和藥物輸送裝置
- [73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
- [72] PLUMPTRE, David Aubrey
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
-

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A61P 13/08
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A61P 21/00
A61P 25/00
A61P 35/02
A61P 37/02
A61P 27/06
C07K 14/71
A61K 38/00
C12N 9/12
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HETEROMULTIMERS AND USES THEREOF
TGF- β 超家族 I 型和 II 型受體異多聚體及其用途

[73] Acceleron Pharma Inc.
128 Sidney Street Cambridge, MA 02139 / US
UNITED STATES OF AMERICA

[72] KUMAR, Ravindra
GRINBERG, Asya
SAKO, Dianne, S.
PEARSALL, Robert, Scott
CASTONGUAY, Roselyne

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL
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A61K 36/258 CN108289921 B
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運輸技術

[73] ADERS, Aaron Benjamin
A·B·阿德斯
5 Peter Cooper Road 10H
New York, New York 10010
UNITED STATES OF AMERICA

[72] ADERS, Aaron Benjamin A·B·阿德斯

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

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[54] CLOUD GAME LOADING METHOD, SYSTEM, DEVICE, STORAGE MEDIUM AND
CLOUD GAME SYSTEM
云遊戲加載方法、系統、裝置、存儲介質和云遊戲系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] XIONG, Zhengli 熊正理

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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

虛擬道具的控制方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HE, JINGJING 何晶晶

QIU, MENG 仇蒙

TIAN, CONG 田聰

ZHANG, SHUTING 張書婷

CUI, WEIJIAN 崔維健

LIU, BOYI 劉博藝

WEN, XIAOQING 文曉晴

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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H04N 21/432 CN111346376 B
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RESOURCES, ELECTRONIC DEVICE, AND STORAGE MEDIUM

基於多媒體資源的互動方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] SUN, YING 孙莹

YANG, MING 杨明

XUE, QIANLIAN 薛倩莲

FENG, JIN 冯金

LIU, YI 刘艺

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/49

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

虛擬物品的控制方法、裝置、終端和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] GUO, CHANG 郭畅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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G06T 15/00
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[54] METHOD AND APPARATUS FOR RENDERING WEATHER IN VIRTUAL
ENVIRONMENT, DEVICE, AND STORAGE MEDIUM
虛擬環境中的天氣渲染方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] MA, XIAOFEI 马晓霏
ZHANG, JIAWEI 张佳伟
- [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

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A63F 13/56 CN111265884 B
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- [54] METHOD AND APPARATUS FOR DETECTING CHEAT OF VIRTUAL OBJECT,
DEVICE AND MEDIUM
虛擬對象的作弊檢測方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] HE, YUJIE 贺昱洁
HU, MIN 胡敏
TANG, JUN 唐骏
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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B01D 5/00 CN108697942 B
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B01D 61/28
C02F 1/04
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[54] TREATMENT FLUID PREPARATION SYSTEM
治療流體製備系統

[73] ELLEN MEDICAL DEVICES PTY LTD
埃倫醫療器械有限公司
Level 5
1 King Street
Newtown
2042 NSW
AUSTRALIA
澳大利亞

[72] GARVEY, Vincent, Joseph 文森特·約瑟夫·加維

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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B01D 1/28 CN108697942 B
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B22F 12/00 CN108349001 B
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B22F 10/20 CN108349001 B
B33Y 10/00
B33Y 30/00
B33Y 70/00
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[54] SYSTEMS AND METHODS FOR ADDITIVE MANUFACTURING UTILIZING
LOCALIZED ULTRASOUND-ENHANCED MATERIAL FLOW AND FUSIONING
利用局部超聲波增強的材料流和熔合的增材製造系統和方法

[73] ARIZONA BOARD OF REGENTS ON BEHALF OF ARIZONA STATE
UNIVERSITY

代表亞利桑那州立大學的亞利桑那校董會

1475 N. Scottsdale Road, Skysong Suite 200, Scottsdale,
Arizona 85257

UNITED STATES OF AMERICA

[72] K·許

A·德什潘德

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

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[54] METHOD FOR PRESSING A WORKPIECE WITH A PREDETERMINED PRESSING
FORCE

用於用預先確定的擠壓力擠壓工件的方法

[73] STIWA HOLDING GMBH
斯蒂沃控股有限公司
SALZBURGER STRASSE 52, A-4800 ATTNANG-PUCHHEIM
AUSTRIA

[72] BRUNNER, MATTHIAS M·布倫納
GLUECK, TOBIAS T·格呂克
GRUENDL, AUGUST A·戈呂恩德爾
KUGI, ANDREAS A·庫吉
MEINGASSNER, JOSEF J·麥因加斯納
PAUDITZ, MICHAEL M·保迪茨

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

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脱模膜及其制造方法

[73] UNITIKA LTD.

尤尼吉可株式會社

50, Higashi-Hommachi 1-chome, Amagasaki-shi, Hyogo 660-0824

JAPAN

日本

兵库县尼崎市

[72] SHIMIZU Mari 清水麻莉

TANAKA Kouhei 田中康平

OKUMURA Nobuyasu 奥村暢康

[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

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[54] MONOPOST FOR FREE-STANDING VEHICLE SEAT
用於自立式車輛座椅的單支柱

[73] TESLA, INC.

特斯拉公司

3500 DEER CREEK ROAD, PALO ALTO, CALIFORNIA 94304

UNITED STATES OF AMERICA

[72] P Thomas VIKSTROM P·T·維克斯托姆

Jan JUST J·賈斯特

Olav SADOO O·薩杜

Anthony PASCHOS A·帕朔斯

Hussein SANAKNAKI H·薩納克納基

Wayne WATSON W·瓦特森

Jason DADDY J·達迪

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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INTELLIGENT DETECTION SYSTEM

一種適用於軌道交通智能檢測系統的列車定位方法和裝置

[73] Traffic Control Technology Co., Ltd

交控科技股份有限公司

Building 2 and 3

Center Business Park No.6 Haiying Road, Fengtai District,

Beijing 100070

CHINA

- [72] GAO, Chunhai 鄧春海
LIIU, Bo 劉波
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG
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PUSHCHAIR AND SUCH AN ACCESSORY
嬰兒車配件、以及包括嬰兒車和這種配件的運輸總成
- [73] BABYZEN
2355 route des Pinchinats
13100 AIX-EN-PROVENCE
FRANCE
- [72] CHAUDEURGE Jean-Michel 讓-米歇爾·尚德爾熱
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG
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具有以平移的方式移位的船尾平台的船舶
- [73] Ferretti S.p.A.
Via Irma Bandiera, 62
47841 Cattolica (Rimini)
ITALY
- [72] FRABETTI, Andrea
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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紙杯, 紙杯的空白和紙杯的使用
- [73] METSÄ BOARD CORPORATION
P.O. BOX 20 02020 METSÄ
FINLAND
- [72] LI, Alan

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

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[54] FLOOR JACK LOCKOUT ASSEMBLY
地面千斤頂鎖定組件

[73] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53141-1410
UNITED STATES OF AMERICA

[72] JONATHAN I ANDERSEN
JAMES T RETTLER
BENJAMIN T SCHULZ

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

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一種谷氨酸-1-甲酯-5-叔丁酯的合成方法
- [73] 陝西慧康生物科技有限责任公司
中國陝西省
西安市雁塔区雁翔路
西安交通大学科技园保赛大厦四楼 邮编::710054
- [72] 王惠嘉
李謀
張忠旗
王慧
趙金禮
楊小琳
- [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
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[54] COMPOUND, AND SEPARATION METHOD, SYNTHESIS METHOD AND USE
THEREOF

化合物、其分離方法、合成方法及用途

[73] BEIJING PEKING UNIVERSITY WBL BIOTECH CO.,LTD.
BLDG.3
NO. 2 NORTH YONGSHENG RD.
HAIDIAN DISTRICT
BEIJING 100094
CHINA

[72] DUAN, ZHENWEN
GUO, SHUREN
LI, XUEMEI

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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C07H 15/24 CN108047287 B
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[54] A PHARMACEUTICAL COMPOSITION COMPRISING A MONOTARTRATE SALT
AND USE THEREOF

包含單酒石酸鹽的藥物組合物及其用途

[73] ALLERGAN, INC.

2525 DUPONT DRIVE

IRVINE, CALIFORNIA 92612

UNITED STATES OF AMERICA

[72] AMBRUS, Gyorgy F.

KURJAN, Katherine C.

ZANON, Jacopo

LIBRALON, Giovanna

DE FAVERI, Carla

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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AND THEIR THERAPEUTIC USE

作為碳酸酐酶抑制劑的芳基磺酰胺化合物及其治療用途

[73] SignalChem Lifesciences Corporation

100 - 13120 Vanier Place, Richmond, BC V6V 2J2

CANADA

[72] ZHANG, Zaihui

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central

HONG KONG

[51] C07D 261/18 [11] 40001155

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[54] CRYSTALLINE (2S, 4R)-5-(5'-CHLORO-2-FLUORO-[1,1'-BIPHENYL]-4-YL)-2-(ETHOXYMETHYL)-4-(3-HYDROXYISOXAZOLE-5-CARBOXAMIDO)-2-METHYLPENTANOIC ACID AND USES THEREOF

結晶型(2S, 4R)-5-(5'-氯-2'-氟-[1,1'-聯苯]-4-基)-2-(乙氧基甲基)-4-(3-羥基異噁唑-5-甲酰氨基)-2-甲基戊酸和其用途

[73] THERAVANCE BIOPHARMA R&D IP, LLC

901 Gateway Boulevard

South San Francisco, CA 94080

UNITED STATES OF AMERICA

[72] HUGHES, Adam D.

FLEURY, Melissa

RAPTA, Miroslav

THALLADI, Venkat R.

FASS, Gene Timothy

SIMEONE, Michael

BALDWIN, R. Michael

BOURDET, David L.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51] C07D 401/14 [11] 1250138

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[54] MUSCARINIC AGONISTS

毒蕈碱激動劑

[73] Heptares Therapeutics Limited

Granta Park, Great Abington

Cambridge, CB21 6DG

UNITED KINGDOM

- [72] PICKWORTH, Mark 馬克·皮克沃斯
BROWN, Giles Albert 蓋爾斯·艾伯特·布朗
CANSFIELD, Julie 朱莉·坎斯菲爾德
TEHAN, Benjamin Gerald 本杰明·杰拉爾德·特漢
TEOBALD, Barry John
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

-
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[54] PREVENTION OR TREATMENT OF URIC ACID OR GOUT DISEASE
尿酸性或痛風性疾病的預防或治療

[73] SHANTON PHARMA CO., LTD.
上海珊頓医药科技有限公司
上海市自由贸易试验区
盛夏路 399 弄 1 号楼 328 室 3068 单元 邮政编码: 200135

[72] ZHANG, Qian 張倩
HUANG, Zhenhua 黃振華
LIU, Jinrong 劉金榮
CHI, Shuangshuang 遲雙雙

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

Wanchai
HONG KONG

- [51] C07D 495/04 [11] 1250233
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- [54] NEW HYDROXYACID DERIVATIVES, A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
新的羧基酸衍生物、其製備方法以及含有它們的藥物組合物
- [73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN, 92284 SURESNES
FRANCE
- VERNALIS (R&D) LIMITED
GRANTA PARK, CAMBRIDGE, CB21 6GB
UNITED KINGDOM
- [72] SZLÁVIK, Zoltán
PACZAL, Attila
BÁLINT, Balázs
KOTSCHY, András
CHANRION, Maia
GENESTE, Olivier
DAVIDSON, James Edward Paul
MURRAY, James Brooke
SIPOS, Szabolcs
PROSZENYÁK, Ágnes
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C07D 513/04 [11] 1249516
A61K 31/542 CN107683283 B
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- [54] BACE1 INHIBITORS
BACE1 抑制劑
- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] DOLENTE, Cosimo 科西莫·多倫特
GUBA, Wolfgang 沃爾夫岡·古帕
HAAP, Wolfgang 沃爾夫岡·哈普
OBST SANDER, Ulrike 烏爾麗克·奧布斯特·森德
VIFIAN, Walter 沃爾特·維凡
WOLTERING, Thomas 托馬斯·沃爾特林
BARTELS, Bjoern 比約恩·巴特爾斯
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07G 99/00 [11] 1250989
C07H 15/26 CN107778332 B
C07H 1/06
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C07H 17/04
C08B 37/00
A61K 31/7048
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- [54] SIALOOLIGOSACCHARIDES, METHODS OF PRODUCING SAME, HAIR GROWTH
AND SKELETAL MUSCLE FORMATION PROMOTING AGENTS
唾液酸低聚醣及其製造方法、生髮和骨骼肌形成促進劑
- [73] MASAYOSHI LTD
11-7, Nakaitabashi
Itabashi-ku, Tokyo 173-0016
JAPAN
- [72] Rie TOKUYAMA
Hisanori TANI
Hifumi OHISHI
Haruka ARAO

Changfang ZHOU
Takashi HATTORI

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

[51] C07H 1/00 [11] 1250718
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C07D 207/46
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[54] INTERMEDIATES AND METHODS FOR SYNTHESIZING CALICHEAMICIN
DERIVATIVES

用於合成加利車霉素衍生物的中間體和方法

[73] PFIZER INC.

輝瑞大藥廠

235 EAST 42ND STREET NEW YORK, NY 10017-5755

UNITED STATES OF AMERICA

[72] LETENDRE, LEO JOSEPH L·J·勒唐德爾

DUGGER, ROBERT WAYNE R·W·達格爾

PATEL, VIMALKUMAR BABUBHAI V·B·帕特爾

PRASHAD, AMARNAUTH SHASTRIE A·S·普拉沙德

ZHANG, CHUNCHUN 張春春

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C07H 15/26 [11] 1250989
C07G 99/00 CN107778332 B
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C07J 17/00 CN108137640 B
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C12P 33/16
A61K 8/60
A61K 8/63
A61K 31/56
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[54] GINSENOSE FATTY ACID ESTER COMPOUND, METHOD FOR PREPARING
SAME, AND COSMETIC COMPOSITION COMPRISING SAME
人參皂苷脂肪酸酯類化合物、其製備方法以及含有其的化妝品組合物

[73] AMOREPACIFIC CORPORATION
愛茉莉太平洋股份有限公司
100, HANGANG-DAERO
YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA

[72] HONG, Yong Deog 洪勇德
KIM, Dong Hyun 金東沄
PARK, Jun Seong 朴浚星

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

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C07G 99/00 CN107778332 B
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[54] NOVEL SUBSTITUTED AMINOTHIAZOLOPYRIMIDINEDIONE FOR THE
TREATMENT AND PROPHYLAXIS OF VIRUS INFECTION
用於治療和預防病毒感染的新的取代的氨基噻唑並嘧啶二酮
[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
[72] WANG, Baoxia
WANG, Lisha
YUN, Hongying
ZHENG, Xiufang
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
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C07K 14/81 CN106928346 B
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C07K 16/22 EP2345668 B1
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C07K 19/00 CN107849114 B
A61K 38/18
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A61P 21/00
A61P 7/06

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24.11.2015 US, 62/259422

[54] SINGLE-ARM TYPE I AND TYPE II RECEPTOR FUSION PROTEINS AND
USES THEREOF

單臂 I 型和 II 型受體融合蛋白和其用途

[73] ACCELERON PHARMA INC.

128 SIDNEY STREET

CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

[72] KUMAR, Ravindra

GRINBERG, Asya

SAKO, Dianne, S.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C07K 14/81

[11] 1243715

C07K 1/16

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A61P 29/00

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[54] PREPARATION AND COMPOSITION OF INTER-ALPHA INHIBITOR PROTEINS
FROM BLOOD

來自血液的間- α 抑制物蛋白的製備和組合物

[73] PROTERA BIOLOGICS, INC.

349 EDDY STREET

PROVIDENCE, RI 02903

UNITED STATES OF AMERICA

[72] YOW-PIN LIM
EDWARD S. SIRYA
PETER BRNE

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

[51] C07K 16/10 [11] 1237800
C12N 15/13 CN106795216 B
C12P 21/02
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[54] ANTIBODIES USEFUL IN PASSIVE INFLUENZA IMMUNIZATION, AND
COMPOSITIONS, COMBINATIONS AND METHODS FOR USE THEREOF
可用於被動流感免疫的抗體及其組合物、組合和使用方法

[73] CONTRAFECT CORPORATION
28 Wells Avenue
3rd Floor, Yonkers
NY 10701
UNITED STATES OF AMERICA

TRELLIS BIOSCIENCE, LLC
2-B Corporate Drive
South San Francisco
CA 94080
UNITED STATES OF AMERICA

[72] Angeles ESTELLES A·埃斯特列斯
Adam VIGIL A·維吉爾
Michael WITTEKIND M·維特金
Lawrence M. KAUVAR L·M·卡烏瓦爾

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

[51] C07K 16/22 [11] 1153762
A61K 39/00 EP2345668 B1
C12N 15/63

A61P 15/12
C07K 14/51
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[54] SCLEROSTIN EPITOPES
抗原表位

[73] UCB Pharma, S.A.
Allée de la Recherche 60 1070 Bruxelles
BELGIUM

Amgen, Inc.
One Amgen Center Drive, Thousand Oaks
CA 91320-1799
UNITED STATES OF AMERICA

[72] LU, Hsieng Sen
PASZTY, Christopher
HENRY, Alistair James
HOFFMANN, Kelly Sue
LAWSON, Alastair
WINKLER, David
WINTERS, Aaron George
ROBINSON, Martyn Kim
LATHAM, John

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

[51] C07K 19/00 [11] 1252958
C07K 14/71 CN107849114 B

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[51] C07K 7/08 [11] 1249914
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[54] PEPTIDE AND ITS DERIVATIVES CAPABLE OF INHIBITING REPLICATION
OF HEPATITIS C VIRUS IN HUMAN ADIPOSE-DERIVED STEM CELLS AND
HEPATOCYTES

能夠在人脂肪衍生的幹細胞和肝細胞中抑制丙肝病毒複製的肽及其衍生物

[73] INNO BIO-DRUG DEVELOPMENT LIMITED
OMC CHAMBERS
WICKHAMS CAY 1
ROAD TOWN
TORTOLA
VIRGIN ISLANDS (BRITISH)

[72] LIN, Chen-Lung

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

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C07G 99/00 CN107778332 B

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C08F 220/54
C08F 220/36
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[54] POLYMER BACKBONE ELEMENT TAGS
聚合物骨架元素標籤

[73] FLUIDIGM CANADA INC.
70 Esna Park Drive, Unit 12
Markham, Ontario
Canada, L3R 6E7
CANADA

[72] NITZ, Mark
BARANOV, Vladimir
LOU, Xudong
WINNIK, Mitchell, A.

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

[51] C08G 64/02 [11] 1258519
C08G 64/34 CN108707225 B
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- [54] METHOD OF SYNTHESISING POLYCARBONATES IN THE PRESENCE OF A BIMETALLIC CATALYST AND A CHAIN TRANSFER AGENT
在雙金屬催化劑和鏈轉移劑的存在下合成聚碳酸酯的方法
- [73] IP2IPO Innovations Limited
Top Floor, The Walbrook Building
25 Walbrook
London EC4N 8AF
UNITED KINGDOM
- [72] Charlotte WILLIAMS 夏洛特·威廉姆斯
Michael KEMBER 邁克爾·肯博
Antoine BUCHARD 安托尼·布哈德
Fabian JUTZ 費邊·朱茨
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-

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C08K 5/5313 CN109796628 B
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[54] HALOGEN-FREE SOLID FLAME RETARDANT MIXTURE AND USE THEREOF
無鹵固體阻燃劑混合物及其用途

[73] CLARIANT INTERNATIONAL LTD
科萊恩国际有限公司
ROTHAUSSTRASSE 61 CH-4132 MUTTENZ 1
SWITZERLAND

[72] BAUER, HARALD H·鮑爾
HOEROLD, SEBASTIAN S·赫羅德
SICKEN, MARTIN M·西肯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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C09J 7/10 CN107603501 B
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[54] A UV AND HEAT DUAL CURING LENS FILLING GLUE
一種光與熱雙固化鏡片、鏡頭填充膠

[73] Rayland Chemicals (DG) Co., Ltd.
瑞洲树脂(东莞)有限公司
中国
广东省东莞市黄江镇田心村南门三街

[72] Wan Yiu-kwong 溫耀光
Yen Yung-feng 顏永豐
Zhong Zheng Heng 鐘正恒
Wen Jin Xi 溫金禧

[74] 瑞洲化工(香港)有限公司
香港
九龍龍佐敦上海街28號恒邦商業中心21樓2103室

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C09J 7/10 CN107603501 B
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A61L 24/00 GB2585265 B
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[54] POLYURETHANE ADHESIVE FILM
聚氨酯粘合膜

[73] H.B. FULLER COMPANY
1200 WILLOW LAKE BOULEVARD, BOX 64683, ST. PAUL
MINNESOTA 55164-0683
UNITED STATES OF AMERICA

[72] MAI, Felix, D.
CARLSON, Brian, W.

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

[51] C09K 11/02 [11] 1263013
C09K 11/06 EP3400269 B1
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B42D 25/387 EP3400269 B1
C09K 11/02
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- [54] USE OF 4-BORA-3A,4A-DIAZA-S-INDACENES FOR SECURITY PURPOSES
4-硼-3A, 4A-二氮雜-S-引達省用於安全目的的用途
- [73] Crime Science Technology
犯罪科學技術公司
235 avenue de la Recherche 59120 Loos
FRANCE
- [72] PRETE, Cosimo C·普瑞特
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-
- [51] C09K 21/12 [11] 40003627
C08K 5/5313 CN109796628 B
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-
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C12P 19/08 CN108118003 B
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- [54] AUREOBASIDIUM PULLULANS, CULTURING MEDIUM AND METHOD FOR
PRODUCING β -GLUCAN, A CULTURE OF AUREOBASIDIUM PULLULANS
CONTAINING β -GLUCAN AND A COMPOSITION
黑酵母菌、生產 β -葡聚糖的培養基與方法、以及含有 β -葡聚糖的黑酵母菌培養物與
組合物
- [73] FOOD INDUSTRY RESEARCH AND DEVELOPMENT INSTITUTE
財團法人食品工業發展研究所
NO. 331, SHIPIN RD., EAST DIST., HSINCHU CITY 300
TAIWAN
- [72] Chiao-Ying Huang 黃喬盈
Yu-Chen Cheng 鄭宇辰

Yi-Sheng Lin 林意勝

Guey-Yuh Liou 劉桂鬱

Shie-Jea Lin 林錫傑

Jinn-Tsy Lai 賴進此

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

[51] C12N 1/20 [11] 1262225
A61K 35/744 EP3402499 B1
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[51] C12N 15/09 [11] 1262225
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[54] TREATMENT OF UNCOUPLING PROTEIN 2 (UCP2) RELATED DISEASES BY
INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO UCP2
通過抑制解偶聯蛋白 2 (UCP2) 的天然的反義轉錄物來對 UCP2 相關疾病所進行的治療

[73] CuRNA, Inc.
4400 Biscayne Boulevard
Miami, FL 33137
UNITED STATES OF AMERICA

[72] KHORKOVA SHERMAN, Olga
COLLARD, Joseph

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

[51] C12N 15/113 [11] 1248755
C12N 15/63 EP3250693 B1
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[51] C12N 15/13 [11] 1237800
C07K 16/10 CN106795216 B
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[51] C12N 15/63 [11] 1153762
C07K 16/22 EP2345668 B1
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[51] C12N 15/63 [11] 1248755
C12N 15/66 EP3250693 B1
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[54] PROTEIN DELIVERY IN PRIMARY HEMATOPOIETIC CELLS
主要造血細胞中的蛋白質傳遞

[73] The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] DOUDNA, Jennifer
BLUESTONE, Jeffrey
SCHUMANN, Kathrin
MARSON, Alexander
LIN, Steven

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C12N 15/66 [11] 1248755
C12N 15/63 EP3250693 B1
[13] B

[51] C12N 15/85 [11] 1236748
A01K 67/027 EP3157328 B1
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[51] C12N 5/07 [11] 1249921
C12N 5/0735 CN107614678 B
[13] B

[51] C12N 5/071 [11] 1214626
C12N 5/10 CN105176930 B
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C12N 5/0735 CN107614678 B
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C12N 5/071 CN107614678 B
C12N 5/07
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[54] METHODS FOR GENERATING STEM CELL-DERIVED B CELLS AND METHODS
OF USE THEREOF

幹細胞來源的 β 細胞的產生方法及其使用方法

[73] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
17 QUINCY STREET
CAMBRIDGE
MA 02138
UNITED STATES OF AMERICA

- [72] Mads GURTLE
Douglas A. MELTON
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-

- [51] C12N 5/074 [11] 1214626
C12N 5/10 CN105176930 B
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C12N 5/074 CN105176930 B
C12N 5/071
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[54] REPROGRAMMING CELLS
重編程細胞

[73] THE SCRIPPS RESEARCH INSTITUTE
斯克里普斯研究所
10550 North Torrey Pines Road
Mail TPC-8, La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] ZHU, Saiyong 朱賽勇
DING, Sheng 丁生

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

- [51] C12N 9/12 [11] 1248733
A61P 1/16 EP3280435 B1
- [13] B
-

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[51] C12N 9/22 [11] 1248755
C12N 15/63 EP3250693 B1
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[51] C12P 19/08 [11] 1251253
C12N 1/16 CN108118003 B
[13] B

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C07H 17/00 CN108137640 B
[13] B

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[51] C12P 33/16 [11] 1255926
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[51] C12Q 1/48 [11] 1254613
C12Q 1/6869 CN108277266 B
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[54] METHOD
方法

[73] 3CR BIOSCIENCE LTD
UNIT 10, WEST POINT BUSINESS PARK

WEST ROAD, HARLOW, ESSEX, CM20 2BU
UNITED KINGDOM

[72] NISHA JAIN
JOHN HOLME
STEVEN ASQUITH

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

[51] C12Q 1/6869 [11] 1254399
G16B 25/00 CN108350495 B
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[54] METHOD AND APPARATUS FOR ASSEMBLING SEPARATED LONG FRAGMENT
SEQUENCES

對分隔長片段序列進行組裝的方法和裝置

[73] 深圳华大智造科技股份有限公司
中國
廣東省深圳市鹽田區
北山工業區綜合樓及 11 棟 2 樓, 518083

[72] 謝寅龍
黃偉華
李淨淨
郭瑞東
唐靜波
鄧超

[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 1/6869 [11] 1254613
C12Q 1/48 CN108277266 B
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[25] ZH

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- [54] METHOD AND REAGENT FOR DETECTING FAULT TOLERANCE OF A DNA POLYMERASE TO A MISMATCHED BASE FORMED DURING SEQUENCING
檢測 DNA 聚合酶對測序過程中形成的錯配碱基的容錯能力的方法和試劑
- [73] 深圳华大智造科技股份有限公司
中國
广东省深圳市盐田区
北山工业区综合楼及 11 栋 2 楼, 518083
- [72] 李卓坤
楊晉
陳奧
徐崇鈞
章文蔚
- [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] 1252149
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450 Brookline Avenue
Boston, MA 02215-5450
UNITED STATES OF AMERICA
- [72] Hammerman, Peter
Meyerson, Matthew
Freeman, Samuel
Padamallu, Chandra
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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針灸針具的表面改質方法
[73] NATIONAL SUN YAT-SEN UNIVERSITY
中山大學
台灣
高雄市鼓山區
蓮海路 70 號

KAOHSIUNG CHANG GUNG MEMORIAL HOSPITAL
長庚醫療財團法人高雄長庚紀念醫院
台灣
高雄市鳥松區
大埤路 123 號
[72] Ting-Chang CHANG 張鼎張
Yu-Chiang HUNG 洪裕強
Chih-Cheng SHIH 施志承
Wen-Long HU 胡文龍
[74] 智雅知識產權代理公司
香港
荃灣青山道 264-298 號
南豐中心 1905 室
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- [73] NIKE INNOVATE C.V.
耐克創新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] GREEN, Jessica 杰西卡·格林
HSU, Chun-ying 許春迎
LUPINEK, Jaroslav, J. 雅羅斯拉夫·J·盧平克
MATTHEWS, Darryl 達瑞爾·馬修斯
MCFARLAND, William, C. 威廉·C·麥克法蘭德
YANG, Yi-ning 楊怡寧
HAN, Cheng-Ying 韓成瑩
TU, Chun-Yao 杜春瑤
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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勞拉斯塔股份有限公司
rte de Pra de Plan 18
1618 Châtel-St-Denis
SWITZERLAND
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Units 1205-1208, Cyberport 2, No. 100

Cyberport Road
HONG KONG

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[73] Hydro International Ltd
海德魯國際有限公司
Shearwater House, Clevedon Hall Estate
Victoria Road, Clevedon, BS21 7RD
UNITED KINGDOM

[72] 丹尼爾·斯圖爾特·賈曼
傑里米·保羅·勒科努

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

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[73] Bianchi, Zev
226 Ourimbah Creek Rd
Ourimbah, New South Wales 2258
AUSTRALIA

[72] Bianchi, Zev

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

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包含飛輪儲能單元的場地

[73] AMBER KINETICS, INC.

安珀動力能源公司

32920 Alvarado-Niles Road, Suite 250, Union City, CA 94587

UNITED STATES OF AMERICA

[72] D·貝克霍爾汀

S·桑德斯

E·齊奧

M·斯托特

M·塞內斯基

M·加騰

M·浩羅威

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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提供數據對象信息、實景導航方法及裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号郵箱
- [72] Hongwei XIE 謝宏偉
- [74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

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

[72] BELL, Mark James
WEINSTEIN, Joel
DESAI, Mitalee Nayan
GRIFFIN, Clinton R.

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

Wanchai
HONG KONG

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無透光管的分光計

[73] OASE GmbH
Tecklenburger Strasse 161
48477 Hörstel-Riesenbeck
GERMANY

[72] WILLUWEIT, Thomas
SACK, Achim
GRIESBACH, Ralf

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

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[73] RED BULL AG
紅牛股份有限公司
POSTSTRASSE 3, CH-6341 BAAR
SWITZERLAND
[72] DEMOULIN GUNNAR D·貢納爾
RINDERER CHRISTIAN R·克里斯蒂安
CONCIN ROLAND C·羅蘭
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[73] Memed Diagnostics Ltd.
5 Nahum Heth Street, Park High-Tech North, 3508504 Tirat
HaCarmel
ISRAEL

[72] OVED, Kfir
EDEN, Eran
IFERGAN, Ilan

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[73] ILLUMINA, INC.

伊魯米那股份有限公司

5200 Illumina Way

San Diego, California 92122

UNITED STATES OF AMERICA

[72] ARIANPOUR, Ashkan 阿什肯·阿里安普爾

BAILEY, John 約翰·貝利

BLAIR, Dustin 達斯汀·布萊爾

CHEN, Xiangling (Steve) 陳項嶺(史蒂夫)

HONG, Stanley S. 斯坦利·S·洪

PRINCE, Simon 西蒙·普林斯

SIU, Merek C. 莫瑞克·C·蕭

ZHOU, Chunhong (Allen) 周春宏(艾倫)

CONDELLO, Danilo 達尼洛·孔代洛

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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- [73] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 100, Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] MA, Ming
FATTAL, David A.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [73] TOYOBO CO., LTD.
東洋紡株式會社
2-8, Dojima hama 2-chome
Kita-ku
Osaka-shi
Osaka
日本
- [72] MURATA, Koichi 村田浩一
SASAKI, Yasushi 佐佐木靖
- [74] 范紀羅江律師行
香港

灣仔港灣道 6-8 號
瑞安中心 23 樓

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- [73] MENICON CO., LTD.
株式會社目立康
3-21-19, Aoi
Naka-ku
Nagoya-shi
Aichi 4600006
JAPAN
- [72] Azusa OBATA 小畑梓
Susumu OGAWA 小川晉
Masaki BABA 馬場雅樹
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D' Aguilar Street, Central
HONG KONG
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用於最小化近視進展者所經歷的視敏度變化的鏡片設計和方法
- [73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA
- [72] Jeffrey H. ROFFMAN
Noel A. BRENNAN

Khaled A. CHEHAB

Xin WEI

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

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AND BLOCK CHAIN SYSTEM

一種鎖定區塊鏈系統中全局時鐘的方法及區塊鏈系統

[73] 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] 邓福喜

周知远

谢桂鲁

徐泉清

李康

杨达一

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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COMPUTER DEVICE

針對區塊鏈系統的測試方法、裝置及計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHOU, YONGJUN 周勇钧

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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MEDIUM

數據處理方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] ZHANG, XIANG 張祥

WANG, ZHIXUAN 王芷璇

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

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基於分布式文件系統的查詢、訪問方法、裝置及系統
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
- [72] Yang WU 吳洋
- [74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室
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- [54] SYNCHRONIZATION PROCESSING METHOD AND APPARATUS, DEVICE AND MEDIUM
一種同步處理方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, MAOCAI 李茂材
 WANG, ZONGYOU 王宗友
 ZHANG, JINSONG 张劲松
 ZHOU, KAIBAN 周开班
 SHI, YIFANG 时一防
 HUANG, HUANKUN 黄焕坤
 LIU, QUCHENG 刘区域
 LIU, PAN 刘攀
 LAN, HU 蓝虎
 YANG, CHANGQING 杨常青
 ZHU, GENGLIANG 朱耿良
 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

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 MEDIUM

一種同步處理方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 腾讯科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District, Shenzhen
 Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, MAOCAI 李茂材
 WANG, ZONGYOU 王宗友
 ZHANG, JINSONG 张劲松
 ZHOU, KAIBAN 周开班
 SHI, YIFANG 时一防
 HUANG, HUANKUN 黄焕坤

LIU, QUCHENG 刘区域

LIU, PAN 刘攀

LAN, HU 蓝虎

YANG, CHANGQING 杨常青

ZHU, GENGLIANG 朱耿良

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

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[54] METHOD FOR PROCESSING DATA BASED ON BLOCKCHAIN NETWORK, AND
RELATED DEVICE
基於區塊鏈網絡的數據處理方法及相關設備

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

[72] ZHU, GENGLIANG 朱耿良

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

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- [54] DATA PROCESSING METHOD AND DEVICE, FIRST APPARATUS AND STORAGE MEDIUM
數據處理方法、裝置、第一設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
ZHANG, JINSONG 張勁松
HUANG, HUANKUN 黃煥坤
ZHOU, KAIBAN 周開班
SHI, YIFANG 時一防
LIU, QUCHENG 劉區域
LIU, PAN 劉攀
LAN, HU 藍虎
YANG, CHANGQING 楊常青
ZHU, GENGLIANG 朱耿良
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
-

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[54] INFORMATION PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

信息處理方法、裝置、電子設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LI, Zhuocong 李卓聰

[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

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COMPUTER DEVICE, AND STORAGE MEDIUM
知識圖譜的實體對齊方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] ZHANG, ZIHENG 張子恒
QI, ZHIYUAN 齊志遠
XIANG, YUEJIA 向玥佳
CHEN, XI 陳曦

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

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- [54] DOCUMENT DEMONSTRATION METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM
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- [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
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] XIONG, FEI 熊飛
TIAN, YE 田野
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
ONE MICROSOFT WAY, REDMOND, WASHINGTON 98052-6399
UNITED STATES OF AMERICA
- [72] Eric Scott REHMEYER E·S·雷默耶爾
Alexander James HOGAN A·J·霍根
Peter W. CARLSON P·W·卡爾森
Jessica ZAHN J·黎恩
Jonathan ESTERLY J·埃斯特雷
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] METHOD AND DEVICE FOR RECOMMENDING VIDEO AND STORAGE MEDIUM
一種推薦視頻的方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIANG, Tao 梁濤

ZHANG, Han 張晗

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

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] HE, RUIMING 何銳明

TIAN, YUAN 田元

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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AND STORAGE MEDIUM
數據推薦方法、裝置、計算機設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HAO, XIAOBO 郝晓波
GE, KAIKAI 葛凯凯
LIU, YUDAN 刘雨丹
TANG, LINYAO 唐琳瑶
ZHANG, XU 张旭
XIE, RUOBING 谢若冰
LIN, LEYU 林乐宇

[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

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POINTS OF INTEREST, APPARATUS AND STORAGE MEDIUM
基於興趣點的信息推薦方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

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

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LV, MENG 吕蒙

[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

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利用軟件保護器控制對接口的訪問

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

[72] KAPOLNEK, David J.

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

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STORAGE MEDIUM
一種數據處理方法、裝置、電子設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] WU, YI 吳怡

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

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DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的影像數據記錄、獲取、驗證方法及裝置
- [73] 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] 吴莹强
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
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一種鎖定包含分片的區塊鏈系統中跨片事務的方法及系統
- [73] 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] 邓福喜
周知远
谢桂鲁
徐泉清
李康
杨达一

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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METHOD FOR REALIZING VR EXPERIENCES
現實場景中採集 VR 圖像的處理方法以及實現 VR 體驗的方法

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大開曼資本大廈一座四層 847 號郵箱

[72] Qiyang SU 蘇起楊
Yiyun FEI 費義云

[74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

[51] G06F 3/0481 [11] 40042437
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群組創建方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] HUANG, TIEMING 黃鐵鳴

CHEN, XIAOBO 陈晓波

LIN, LI 林莉

WANG, QING 王青

LUO, YIJUN 羅怡君

LI, BIN 李斌

ZHU, BIAOYI 朱標亦

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種磁盤存儲空間分配方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
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, JIANGANG 劉建剛
- [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

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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
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- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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文本處理方法、裝置、計算機設備以及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
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, ZHIHUANG 刘志煌
XIE, ZHIXIAN 谢智贤
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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文本處理方法、裝置、計算機設備以及存儲介質

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騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
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] YANG, JIE 楊潔
CHEN, SHAOYI 陳紹毅
LIAO, MENG 廖夢
XU, JIN 徐進
WANG, ZHIPING 王志平

[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

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RANGE OF PRIVATE DATA
多方聯合判定隱私數據的數值範圍的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张祺智
李漓春
殷山

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] HOT UPGRADING METHOD AND DEVICE FOR KERNEL MODULES AND
VIRTUAL MACHINE SYSTEM
一種內核模塊的熱升級方法、裝置及虛擬機系統

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱

[72] Junkang FU 傅俊康
Xiantao ZHANG 張獻濤

[74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

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[73] AB INITIO TECHNOLOGY LLC
201 SPRING STREET
LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] STANFILL, Craig W.
FEYNMAN, Carl Richard

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

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[54] DEFECT DETECTION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
READABLE STORAGE MEDIUM
缺陷檢測方法、裝置、電子設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] LIU, WENLONG 刘文龙
GAO, BINBIN 高斌斌
- [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

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METHOD AND DEVICE
人臉識別模型的處理方法、人臉識別方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
- [72] XU, Jianqing 许剑清
SHEN, Pengcheng 沈鹏程
LI, Shaoxin 李绍欣
- [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

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一種內容標注方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] ZHU, LINGZI 朱靈子

MA, LIANYANG 馬連洋

[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

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ADJUSTING LEARNING RATE, AND DEVICE
機器異常的處理方法、學習速率的調整方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島
資本大廈一座四層 847 號郵箱

[72] ZHOU, Jun 周俊

[74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

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DETERMINING INFORMATION CLICK RATE
信息點擊率的確定方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] WANG, Yuntao 王韵陶
CHEN, Bingwen 陈炳文
- [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

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[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 楊鏞
李麗鴻

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 朱逢豪

尚凱

王維强

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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一種行駛狀態檢測方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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] XIAO, Ning 尚寧
ZHAO, Hui 趙暉
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[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
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] 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

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郭根松
中國
浙江省临海市
杜桥镇府前街 370 号[72] SHEN LI 申黎
LUO QING QING 罗青青[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

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一種語音識別方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] SHENG, SHIDONG 生士東

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

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光伏器件

[73] Exeger Operations AB
埃塞格運營公司
Box 55597
SE-102 04 Stockholm
SWEDEN
瑞典

[72] Henrik Lindström 亨里克·林德斯特倫
Giovanni Fili 喬瓦尼·菲利
Jarl Nissfolk J·尼斯福克
Daniel Sundqvist D·桑德奎斯特

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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- [73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F.
1-11-2, OSAKI, SHINAGAWA-KU
TOKYO 141-0032
JAPAN
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ISHIMATSU, Tomoyuki
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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高密度扇出封裝結構
- [73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA
- [72] J·S·李
D·W·金
H·B·蔚
S·顧
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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前端系統以及相關裝置、集成電路、模塊和方法

[73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn, MA 01801
UNITED STATES OF AMERICA

[72] Gregory Edward Babcock G·E·巴布科克
Lori Ann DeOrio L·A·德奧里奧
Darren Roger Frenette D·R·弗雷內特
George Khoury G·庫利
Anthony James LoBianco A·J·洛比安科
Hoang Mong Nguyen H·M·阮
René Rodríguez R·羅德里格斯
Yasser Khairat Soliman Y·K·蘇萊曼
Leslie Paul Wallis L·P·沃利斯

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

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SWEDEN

[72] BLANKENSHIP, Yufei

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

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SWEDEN

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LI, Shaohua 李韶華
LIU, Jinhua 劉進華
SONG, Xinghua 宋興華
LU, Qianxi 盧前溪
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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一種虛擬交換機的升級方法和裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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] Jieyue MA 馬介悅

Xiaoyun MAO 毛小云

Zheng LIU 劉崢

[74] 三友知識產權代理有限公司

香港

中環德己立街 38-44 號

好利商業大廈 6 字樓 A 室

[51] H04L 12/24

H04L 12/26

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云計算環境中彈性伸縮配置的方法、裝置以及電子設備

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Lixin WU 吳立欣

Jun WANG 王璿

[74] 三友知識產權代理有限公司

香港

中環德己立街 38-44 號

好利商業大廈 6 字樓 A 室

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- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Boyu YANG 楊博宇
Ming ZHANG 張明
Feng BAO 鮑丰
Jiarui SHI 石佳銳
- [74] 三友知識產權代理有限公司
香港
中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室
-
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, XIAOBO 陈晓波
YANG, PEIYI 楊培藝
KANG, SHILIANG 康師亮
LI, BIN 李斌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[73] Apple Inc.
One Apple Park Way Cupertino
CALIFORNIA 95014
UNITED STATES OF AMERICA
[72] S·艾哈邁德
[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
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[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008
[72] NI, Fei 倪飛
HU, Zongwang 胡宗旺
[74] 三友知識產權代理有限公司
香港

中環德己立街 38-44 號
好利商業大廈 6 字樓 A 室

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AND SYSTEM
數據傳輸方法、裝置、終端、存儲介質和系統
- [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
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, JUNBIN 梁俊斌
- [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
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MEDIUM
一種設備接入處理方法、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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

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INFORMATION, ELECTRONIC DEVICE AND STORAGE MEDIUM
網絡攻擊信息處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HE,JIACHENG 贺家成
DONG,ZHIQIANG 董志强
LI,BIN 李滨
ZHANG,ZHUANG 张壮

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

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DEVICE
一種基於區塊鏈網絡的數據處理方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] FENG, 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

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MEDIUM, AND ELECTRONIC DEVICE

一種工業數據傳輸方法、裝置、存儲介質和電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHU, JIE 朱杰

ZHOU, HONGFEI 周洪飞

ZHOU, XIAOJUN 周晓军

[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

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AND COMPUTER DEVICE
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] 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
-

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DEVICE, APPARATUS AND STORAGE MEDIUM
應答消息的確定方法、配置方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] GAO, BO 高波

[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] H04L 29/08 [11] 40030761
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CROSS-CHAIN DATA TRANSMISSION
跨鏈進行數據傳輸的方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] FENG, Zhibo 馮治波
SHEN, Zixi 申子熹

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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CHAIN NODE AND TARGET SLICE NODE
執行跨片事務的方法及系統、主鏈節點和目標分片節點

[73] 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] 邓福喜
 周知远
 谢桂鲁
 徐泉清
 李康
 杨达一

[74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

[51] H04L 5/00 [11] 1244120
 H04L 27/26 CN107395543 B
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[54] TRANSMISSION OF UPLINK CONTROL INFORMATION IN WIRELESS
 SYSTEMS
 無線系統中的上行鏈路控制信息的傳輸

[73] APPLE INC.
 蘋果公司
 ONE APPLE PARK WAY, CUPERTINO, CA 95014
 UNITED STATES OF AMERICA

[72] HE, Hong
 HAN, Seunghee

DAVYDOV, Alexei, Vladimirovich
XIONG, Gang

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

[51] H04L 9/06 [11] 40044397
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Ridings Point, Whistler Drive
West Yorkshire WF10 5HX
UNITED KINGDOM
- [72] MILTON-EDWARDS, Mark
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] JIANG, ZHENGSHENG 蔣政勝
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY, CUPERTINO, CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] ALEXANDROS TOURAPIS A·多拉佩斯
GUY COTE G·科泰

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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- [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] ZHANG, YAN JUN 張艷軍
CHEN, MINGBIAO 陳明標
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香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [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] ZHENG, YONG 鄭永
YANG, SHIYU 楊世宇
- [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
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騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057
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] LIU,XUEPIAO 劉雪飄
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [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] YU,ZIQIANG 余自強

[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

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視頻的拼接方法及裝置、計算機存儲介質

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騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] YANG, JIE 楊潔

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LING, YONGGEN 凌永根
ZHANG, HAOXIAN 张浩贤[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室[51] H04N 21/234 [11] 40027430
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腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] CHEN, XIAO 陈晓
SUN, ZIXUN 孙子荀[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室[51] H04N 21/234 [11] 40031415
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騰訊科技(深圳)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] SHANG,YAN 尚焱
HE,SIYING 賀思穎
LI,SONGNAN 李松南
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

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

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHANG, YUN 张云

[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

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- [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] ZHANG, YANJUN 張艷軍
LIN, XIAOXIN 林曉鑫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[73] Fraunhofer-Gesellschaft zur Forderung der angewandten
Forschung e.V.
Hansastraße 27c 80686 Munchen
GERMANY

[72] HELLMUTH, Oliver
RIDDERBUSCH, Falko
STOCKLMEIER, Christian
WALTHER, Andreas

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

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RESOURCES CONFIGURATION IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中用於釋放預配置的上行鏈路資源配置的方法和設備
- [73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN
- [72] SHIH, Tun-Huai
OU, Meng-Hui
GUO, Yu-Hsuan
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG
-

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1248505	CN107530026	A61B 5/055, G01R 33/20, G01R 33/32, G01R 33/34
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1248711	CN107592864	C07H 19/24, A61K 31/7056, A61P 31/20
1248733	EP3280435	A61P 1/16, A61P 3/06, A61P 3/10, A61P 9/10, A61P 9/12, A61P 11/00, A61P 13/08, A61P 19/02, A61P 21/00, A61P 25/00, A61P 35/02, A61P 37/02, A61P 27/06, C07K 14/71, A61K 38/00, C12N 9/12, A61P 3/04, A61P 13/12, A61P 37/06

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1248746	CN107603501	C09J 7/10, C09J 175/06, C09J 11/06, B32B 7/12
1248755	EP3250693	C12N 15/63, C12N 15/66, C12N 9/22, C12N 15/113
1249017	CN107625957	A61K 38/48, A61K 38/47, A61P 35/00, A61K 31/21, A61K 33/04, A61K 31/198, A61K 31/7004
1249187	CN107656332	G02B 5/30, G02F 1/1335, G02F 1/13357, G02F 1/13363
1249225	CN107562757	G06F 16/182, G06F 16/14, G06F 16/13, G06F 3/06, G06F 9/50
1249231	CN107567626	G06F 21/12, G06F 9/445
1249262	CN107730262	G06Q 20/40
1249370	EP3331381	A23L 27/00, A23L 27/20
1249516	CN107683283	C07D 513/04, A61K 31/542, A61P 25/28
1249851	EP3326635	A61K 31/79, A61K 33/18, A61P 31/16, A61K 9/00, A61P 31/00, A61P 31/02
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1249921	CN107614678	C12N 5/0735, C12N 5/071, C12N 5/07
1249931	CN107924062	G02B 27/30, G02B 30/33, G02F 1/1335
1249934	CN108027525	G02C 13/00, G02C 7/04
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1250233	CN107922432	C07D 495/04, A61K 31/519, A61P 35/00, A61P 37/00
1250256	CN107643084	G01C 21/32, G01C 21/34, G01C 21/36
1250344	CN108289921	A61K 36/258, A61K 8/9789, A61Q 7/00, A61P 17/14
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1261764	CN108697057	A01G 31/00, A01G 31/02, A01G 31/04, A01G 31/06, A01G 9/00, A01G 9/02
1261855	CN108647944	G06Q 20/02, G06Q 20/08, G06Q 20/38, G06Q 20/40
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40000638	CN109091853	A63C 17/12, A63C 17/01
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40000735	CN109005098	H04L 12/58, H04M 1/72451, G06Q 10/10
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40001155	EP3408260	C07D 261/18, A61K 31/42, A61P 9/00
40001267	CN109715402	B32B 27/36, B32B 27/00, B29C 55/12, B29L 7/00, B29L 9/00
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40001801	EP3413878	A61K 9/50, A61K 31/554, A61K 31/785, A61K 9/16, A61K 45/06, A61P 1/00, A61P 1/16, A61P 3/00, A61P 43/00, A61P 1/12, A61P 3/06
40001810	CN109689471	B62B 5/08, B62B 9/28
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40001940	CN109328275	F16F 15/315, F16F 15/30, H02K 5/04, H02K 5/08, H02K 7/02
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40002683	CN109313329	G02B 21/00
40003627	CN109796628	C08K 5/5313, C08K 3/32, C09K 21/12
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40022574	CN111078942	G06F 16/735, G06F 16/783
40022646	CN110933460	H04N 21/234, H04N 21/239, H04N 21/262, H04N 21/8352, H04N 21/845
40023657	CN111318015	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837
40023664	CN111324259	G06F 3/0482, G06F 3/0484
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40024045	CN111343469	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/258, H04N 21/27
40024141	CN111314335	H04L 29/06, H04L 1/00
40024149	CN111346376	A63F 13/47, H04N 21/432, H04N 21/478, H04N 21/81, H04N 21/845
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40024299	CN111261161	G10L 15/22, G10L 15/26, G10L 15/30, G10L 25/87, G10L 15/06, G10L 15/16
40024678	CN111330268	A63F 13/426, A63F 13/837, G06F 3/0488
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40025930	CN111444203	G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04
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40027869	CN111556337	H04N 21/234, H04N 21/81, G06N 3/04
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40028341	CN111565199	H04L 29/06
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40030684	CN111767697	G06F 40/126, G06F 40/216, G06F 40/30, G06F 16/35, G06N 3/04, G06N 3/08
40030761	CN111740966	H04L 29/06, H04L 9/08, H04L 29/08
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40034274	CN112119478	H01G 9/20
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40034938	CN112035743	G06F 16/9535
40035326	CN112035350	G06F 11/36, G06Q 20/06
40036342	GB2584776	B66F 5/04, B66F 3/30

40036777	CN111576580	E03F 1/00, E03F 3/00, E03F 3/02, E03F 5/00
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40038150	CN112263837	A63F 13/60, A63F 13/52, A63F 13/822, G06T 15/00
40038268	CN112395495	G06F 16/9535, G06F 16/9537
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40040524	CN112437294	H04N 17/00
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40042437	CN112632299	G06F 16/438, G06F 3/0481, G06F 40/166, G06F 16/958, G06Q 10/10
40042627	CN112691365	A63F 13/35, A63F 13/49, A63F 13/42
40043905	CN112862021	G06K 9/62, G06N 20/00
40044397	CN112804354	H04L 29/08, H04L 9/32, H04L 9/06
40044399	CN112801054	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40044411	CN112819864	G06T 7/254, G06T 7/70, G06K 9/00
40044516	CN112801047	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62
40044526	CN112765370	G06F 16/36, G06F 16/35, G06F 16/28, G06F 40/189, G06F 40/216, G06N 5/04
40044562	CN112800234	G06F 16/35, G06F 40/205, G06N 20/00
40044564	CN112801425	G06Q 10/04, G06Q 30/02, G06F 40/289
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40045037	CN112261159	H04L 29/08, H04L 9/06, G06F 9/46, G06F 21/64
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3. 按申請編號排列 Arranged by Application Number

1153762 - 40045071

[21] 申請編號	[11] 發表編號
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1153762 - 40045071

[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.
3CR BIOSCIENCE LTD	C12Q 1/6853	40039757	GB2587178
A.M.I. AGENCY FOR MEDICAL INNOVATIONS GMBH	A61F 2/00, A61F 5/00	40001865	CN109414314
AB INITIO TECHNOLOGY LLC	G06F 9/54	1187713	EP2676196
ABOCA S.P.A. SOCIETÀ AGRICOLA	A61K 36/68, A61K 36/739, A61P 17/00	40017014	EP3582796
ACCELERON PHARMA INC.	C07K 14/71, C07K 19/00, A61K 38/18, A61K 39/395, A61P 21/00, A61P 7/06, A61P 3/08, A61P 9/00, A61P 13/12	1252958	CN107849114
ADERS, Aaron Benjamin A·B·阿德斯	A63C 17/12, A63C 17/01	40000638	CN109091853
AI Therapeutics, Inc.	A61K 31/4745, A61K 31/454, A61K 31/519, A61K 31/573, A61K 31/664, A61K 31/704, A61P 43/00, A61P 35/00, A61K 45/06, A61K 31/44, A61K 31/506, A61K 31/5377, A61P 35/02	1254258	EP3325014
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 7/02, G06F 7/72, G06N 3/02	40028000	CN111026359
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 21/64, G06F 16/71, G06F 16/51, G06F 16/27, G06F 16/22	40034521	CN111460526

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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 9/06, G06F 9/46, G06F 21/64	40045037	CN112261159
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06Q 40/04	40045038	CN112257118
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 1/10, G06F 16/22, G06F 16/27, G06Q 40/04, G06F 21/64	40045071	CN112269423
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ALLERGAN, INC.	C07D 213/56, A61K 31/4439, A61P 29/00, A61P 25/28	40000407	CN108794386
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AMBER KINETICS, INC. 安珀動力能源公 司	F16F 15/315, F16F 15/30, H02K 5/04, H02K 5/08, H02K 7/02	40001940	CN109328275
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AMGEN INC.	A61K 47/18, A61K 39/395, A61K 9/19	1242572	EP3209332
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AMOREPACIFIC CORPORATION 愛茉莉 太平洋股份有限公司	C07H 17/00, C07J 17/00, C12P 19/44, C12P 33/16, A61K 8/60, A61K 8/63, A61K 31/56, A61K 31/704, A61Q 19/00	1255926	CN108137640
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AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 36/258, A61K 8/9789, A61Q 7/00, A61P 17/14	1250344	CN108289921
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APPLE INC. 苹果公司	H04N 19/186, H04N 19/124, H04N 19/146, H04N 19/86	1253938	CN107948651
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APPLE INC. 蘋果公司	H04L 5/00, H04L 1/18	1252883	CN107925532
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ARIZONA BOARD OF REGENTS ON BEHALF OF ARIZONA STATE UNIVERSITY 代表亞利 桑那州立大學的亞利桑 那校董會	B22F 12/00, B22F 10/20, B33Y 10/00, B33Y 30/00, B33Y 70/00	1258612	CN108349001
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ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 76/27, H04W 72/04, H04W 72/12	40029318	EP3661317
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Acceleron Pharma Inc.	A61P 1/16, A61P 3/06, A61P 3/10, A61P 9/10, A61P 9/12, A61P 11/00,	1248733	EP3280435
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	A61P 13/08, A61P 19/02, A61P 21/00, A61P 25/00, A61P 35/02, A61P 37/02, A61P 27/06, C07K 14/71, A61K 38/00, C12N 9/12, A61P 3/04, A61P 13/12, A61P 37/06		
Accurate Medical Therapeutics Ltd.	A61B 17/12	1248512	EP3265024
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06, H04L 29/08	1241600	CN107070858
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/40	1249262	CN107730262
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/02, G06Q 20/08, G06Q 20/38, G06Q 20/40	1261855	CN108647944
Albireo AB	A61K 9/50, A61K 31/554, A61K 31/785, A61K 9/16, A61K 45/06, A61P 1/00, A61P 1/16, A61P 3/00, A61P 43/00, A61P 1/12, A61P 3/06	40001801	EP3413878
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06N 20/00	1239884	CN106991095
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/182, G06F 16/14, G06F 16/13, G06F 3/06, G06F 9/50	1249225	CN107562757
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G01C 21/32, G01C 21/34, G01C 21/36	1250256	CN107643084
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/01, G06F 16/732, G06F 16/78	1254212	CN107957772
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/24, H04L 12/931	1255180	CN108023756
Alibaba Group Holding Limited 阿	G06F 9/445, G06F 9/455	1256083	CN108121574

里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/26, H04L 12/24	1257265	CN108234231
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, H04M 1/72451, G06Q 10/10	40000735	CN109005098
Apple Inc.	H04L 27/26, H04L 5/00, H04B 7/26, H04W 28/06	1244120	CN107395543
BABYZEN	B62B 5/08, B62B 9/28	40001810	CN109689471
BEIJING PEKING UNIVERSITY WBL BIOTECH CO.,LTD.	C07C 69/732, C07C 69/73, C07C 67/48, C07C 67/03, A61K 31/216, A61P 3/06, A61P 9/10	1245759	EP3255031
BIOINTERACTIONS LTD.	A61L 27/16, A61L 27/26, A61L 27/34, A61L 27/54, A61L 29/04, A61L 29/08, A61L 29/16, A61L 31/04, A61L 31/10, A61L 31/16, A61L 33/00, A61L 33/06	1217304	EP2988790
Bianchi, Zev	E04F 11/06, E04F 11/035, B60R 3/02, E04F 11/02	1254257	EP3334873
CLARIANT INTERNATIONAL LTD 科莱恩国际有限公司	C08K 5/5313, C08K 3/32, C09K 21/12	40003627	CN109796628
CONTRAFECT CORPORATION TRELLIS BIOSCIENCE, LLC	C07K 16/10, C12N 15/13, C12P 21/02, A61K 39/42, A61P 31/16	1237800	CN106795216
Crime Science Technology 犯罪科學技術公司	C09K 11/06, B42D 25/387, C09K 11/02	1263013	EP3400269
CuRNA, Inc.	C12N 15/113, A61K 48/00	1170680	EP2515947
DEXERIALS CORPORATION	H01L 21/60	1240399	CN107112253
Dana-Farber Cancer Institute, Inc.	C12Q 1/6886	1252149	EP3293275
Deinove	A23K 10/12, A23K 10/30, A23K 10/37	1203313	EP2793607

ELLEN MEDICAL DEVICES PTY LTD 埃 倫醫療器械有限公司	B01D 1/28, B01D 5/00, B01D 19/00, B01D 61/28, C02F 1/04, A61M 1/16, A61M 1/14, F04D 17/10, F04D 29/28	1256190	CN108697942
ERYTECH PHARMA 愛 瑞泰克藥物公司	A61K 38/46, A61K 38/51, A61K 35/18, A61P 35/00	1256155	EP3397272
Exeger Operations AB 埃塞格運營公司	H01G 9/20	40034274	CN112119478
F. HOFFMANN-LA ROCHE AG	C07H 19/24, A61K 31/7056, A61P 31/20	1248711	CN107592864
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 513/04, A61K 31/542, A61P 25/28	1249516	CN107683283
FIREBRICK PHARMA LIMITED	A61K 31/79, A61K 33/18, A61P 31/16, A61K 9/00, A61P 31/00, A61P 31/02	1249851	EP3326635
FLUIDIGM CANADA INC.	C08F 8/42, C08F 8/32, C08F 8/14, C08F 220/54, C08F 220/36, G01N 33/532, G01N 33/574, G01N 33/58	1248739	CN107573445
FOOD INDUSTRY RESEARCH AND DEVELOPMENT INSTITUTE 財團法人 食品工業發展研究所	C12N 1/16, C12P 19/08, C12R 1/645	1251253	CN108118003
Ferretti S.p.A.	B63B 23/32, B63B 19/08, B63B 29/02, B63B 27/36, B63B 27/14	1215231	EP2994377
Fraunhofer- Gesellschaft zur Forderung der angewandten Forschung e.V.	H04S 3/00	1162090	EP2359608
Guo Gensong 郭根松	G09F 15/00, G09F 15/02, B08B 1/00	40032502	CN111477129
H.B. FULLER COMPANY	C09J 7/10, C09J 175/06, C09J 11/06, B32B 7/12	1248746	CN107603501
HYPERFINE, INC. 海 珀菲納股份有限公司	A61B 5/055, G01R 33/20, G01R 33/32, G01R 33/34	1248505	CN107530026
Heptares Therapeutics Limited	C07D 401/14, A61P 25/18, A61P 25/28, A61K 31/451, A61K 31/4523	1250138	EP3331529

Hydro International Ltd 海德魯國際有限公司	E03F 1/00, E03F 3/00, E03F 3/02, E03F 5/00	40036777	CN111576580
ILLUMINA, INC. 伊 魯米那股份有限公司	G02B 21/00	40002683	CN109313329
INNO BIO-DRUG DEVELOPMENT LIMITED	C07K 7/08, A61K 38/10, A61P 23/00, A61P 25/00, A61P 31/16	1249914	CN107849091
IP2IPO Innovations Limited	C08G 64/34, C08G 64/02	1258519	CN108707225
Intrexon Actobiotics NV 英 特瑞克斯頓阿克圖比奧 帝克斯有限公司	A61K 35/744, A61K 38/20, A61K 39/00, C12N 1/20, A61P 3/10, A61P 37/06, C12N 15/09, C12R 1/01, C2N 1/00	1262225	EP3402499
Johnson & Johnson Vision Care, Inc.	G02C 7/04	1219783	EP2988162
LAURASTAR SA 勞拉斯 塔股份有限公司	D06F 75/00, D06F 79/00	40000287	CN109563677
LEIA Inc. 鐳亞股份 有限公司	G02B 27/30, G02B 30/33, G02F 1/1335	1249931	CN107924062
LES LABORATOIRES SERVIER VERNALIS (R&D) LIMITED	C07D 495/04, A61K 31/519, A61P 35/00, A61P 37/00	1250233	CN107922432
Lifeline Scientific, Inc.	A61B 17/122, A01N 1/02	1191831	EP2701614
MASAYOSHI LTD	C07G 99/00, C07H 15/26, C07H 1/06, C07H 1/00, C07H 17/04, C08B 37/00, A61K 31/7048, A61P 17/14, A61P 21/00, A23L 33/125, A61K 8/60, A61K 8/98	1250989	CN107778332
MASSIVIA GROW HOLDINGS LLC 馬西利 亞成長控股公司	A01G 31/00, A01G 31/02, A01G 31/04, A01G 31/06, A01G 9/00, A01G 9/02	1261764	CN108697057
MENICON CO., LTD. 株式會社目立康	G02C 13/00, G02C 7/04	1249934	CN108027525
METSÄ BOARD CORPORATION	B65D 3/06, B65D 3/20	1251210	EP3293126
MICRO MOTION, INC.	G06F 21/12, G06F 9/445	1249231	CN107567626
MICRO MOTION, INC.	G01F 1/84	40027178	CN110945327
MICROSOFT TECHNOLOGY LICENSING, LLC 微	G06F 16/50	1262689	CN109313652

軟技術許可有限責任公司

Memed Diagnostics Ltd.	G01N 33/569	1253780	EP3367099
NATIONAL SUN YAT-SEN UNIVERSITY 中山大學 KAOHSIUNG CHANG GUNG MEMORIAL HOSPITAL 長庚醫療財團法人高雄長庚紀念醫院	C23C 8/24, A61H 39/08	40031247	CN111719113
NIKE INNOVATE C.V. 耐克創新有限合夥公司	A41D 3/04, A41D 27/20, A41D 15/00	40017697	CN110691525
NIKE INNOVATE C.V. 耐克創新有限合夥公司	D04B 1/16	1261605	CN108699738
Nike Innovate C.V.	A43B 3/24, A43B 7/20, A43B 11/00	40026049	EP3629808
OASE GmbH	G01J 3/02, G01J 3/10, G01N 21/25, G01N 21/78, G01N 21/31, G01N 21/85	1169858	EP2443436
PFIZER INC. 輝瑞大藥廠	C07H 15/24, C07H 1/00, C07C 319/16, C07D 207/46, A61K 47/68	1250718	CN108047287
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	C12N 5/0735, C12N 5/071, C12N 5/07	1249921	CN107614678
PROPANC PTY LTD. 普罗潘克股份有限公司	A61K 38/48, A61K 38/47, A61P 35/00, A61K 31/21, A61K 33/04, A61K 31/198, A61K 31/7004	1249017	CN107625957
PROTHERA BIOLOGICS, INC.	C07K 14/81, C07K 1/16, A61K 38/57, A61P 29/00, A61P 31/00, A61P 19/02, A61P 35/00, A61P 35/04, A61P 17/02, A61P 15/00	1243715	CN106928346
Poseida Therapeutics, Inc.	A01K 67/027, C12N 9/22, C12N 15/85	1236748	EP3157328
QUALCOMM INCORPORATED 高通股份有限公司	H01L 23/498	1240396	CN107078119
RED BULL AG 红牛股份有限公司	G01N 21/25	1247278	CN107843565
RED BULL AG 红牛股份有限公司	A61L 2/04	1256962	CN108157738

Rayland Chemicals (DG) Co.,Ltd. 瑞洲 树脂(东莞)有限公司	C09J 167/06, C09J 163/10, C09J 175/14, C09J 163/00	1257446	CN108715752
SANOFI	A61M 5/315, A61M 5/24, A61M 5/32, A61M 5/31, A61M 5/20	1239577	EP3204090
SHANTON PHARMA CO., LTD. 上海珊頓 医药科技有限公司	C07D 473/08, C07D 473/06, A61K 31/522, A61P 13/04, A61P 19/06, A61P 29/00, A61P 19/02, A61P 13/12	1245146	EP3251675
STIWA HOLDING GMBH 斯蒂沃控股有限公司	B30B 1/18, B30B 15/14	40001294	CN109195782
Safkan, Inc.	A61F 11/00, A61M 3/02	40000933	EP3478233
Sage Therapeutics, Inc.	A61K 31/567, A61K 31/566, C07J 9/00, C07J 17/00, A61P 25/00, A61P 3/00, C07J 7/00, C07J 13/00, C07J 31/00, C07J 41/00	1247563	EP3319612
Sanofi-Aventis Deutschland GmbH	A61M 5/32, B43K 5/16, B43K 5/17, B43K 23/12	1222355	EP3038679
SignalChem Lifesciences Corporation	C07D 233/32, A61K 31/4166, A61P 35/00	1248228	EP3317255
Skyworks Solutions, Inc. 天 工方案公司	H04B 1/40	1253220	CN108270464
Snap-on Incorporated 施耐宝 公司	B66F 5/04, B66F 3/30	40036342	GB2584776
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04L 1/00, H04L 5/00	1250853	CN107683576
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04L 1/00, H04L 1/08	1247006	CN107852271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/45, G06F 21/60, G06F 21/62	40022566	CN111079128
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/735, G06F 16/783	40022574	CN111078942
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/234, H04N 21/239, H04N 21/262, H04N 21/8352, H04N 21/845	40022646	CN110933460

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/258, H04N 21/27	40024045	CN111343469
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/55, A63F 13/837	40023657	CN111318015
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0484	40023664	CN111324259
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58	40023670	CN111224860
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 1/00	40024141	CN111314335
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/47, H04N 21/432, H04N 21/478, H04N 21/81, H04N 21/845	40024149	CN111346376
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/052	40024151	CN111311916
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/837, G06F 3/0488	40024678	CN111330268
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40024694	CN111327602
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/30, G10L 25/87, G10L 15/06, G10L 15/16	40024299	CN111261161
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/239, H04N 21/262, H04N 21/478, H04N 21/482, G06F 16/74, G06F 16/738	40024749	CN111314723
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, A63F 13/56, A63F 13/60	40024758	CN111265884

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04W 4/38, H04W 28/06	40025770	CN111371874
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06K 9/62	40025846	CN111475731
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40025930	CN111444203
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/258, H04N 21/442, H04N 21/475, H04N 21/4788	40025942	CN111385594
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40026372	CN111444204
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/81, G06N 3/04	40027869	CN111556337
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40028341	CN111565199
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06	40027374	CN111506269
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/22, G06Q 20/02	40027379	CN111506658
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/44, H04N 21/472	40027430	CN111541914
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40028475	CN111698315
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 40/295, G06F 40/30, G06F 16/35	40028105	CN111680510

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 1/16, G06F 16/9535, G06K 9/62	40030653	CN111741104
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/233, H04N 21/439, H04N 21/239, H04N 21/25	40030676	CN111901626
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/126, G06F 40/216, G06F 40/30, G06F 16/35, G06N 3/04, G06N 3/08	40030684	CN111767697
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/08, H04L 29/08	40030761	CN111740966
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/44, H04N 21/8358	40031415	CN111741329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40034938	CN112035743
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, G06Q 20/06	40035326	CN112035350
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/52, A63F 13/822, G06T 15/00	40038150	CN112263837
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/485, H04N 21/4788	40037490	CN112203153
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/27	40037953	CN112417001
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9537	40038268	CN112395495
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 17/00	40040524	CN112437294

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/478, H04N 21/485, H04N 21/488, H04N 21/845	40040525	CN112565911
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/438, G06F 3/0481, G06F 40/166, G06F 16/958, G06Q 10/10	40042437	CN112632299
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/16, G06F 40/166	40042059	CN112631997
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35, A63F 13/49, A63F 13/42	40042627	CN112691365
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62	40044516	CN112801047
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/36, G06F 16/35, G06F 16/28, G06F 40/189, G06F 40/216, G06N 5/04	40044526	CN112765370
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 20/00	40043905	CN112862021
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 40/205, G06N 20/00	40044562	CN112800234
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/04, G06Q 30/02, G06F 40/289	40044564	CN112801425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 9/32, H04L 9/06	40044397	CN112804354
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40044399	CN112801054
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/254, G06T 7/70, G06K 9/00	40044411	CN112819864

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 30/18	40044628	CN112818497
TESLA, INC. 特斯拉公司	B60N 2/12	1254178	CN107921891
THE SCRIPPS RESEARCH INSTITUTE 斯克里普斯研究所	C12N 5/10, C12N 5/074, C12N 5/071	1214626	CN105176930
THERAVANCE BIOPHARMA R&D IP, LLC	C07D 261/18, A61K 31/42, A61P 9/00	40001155	EP3408260
TOYOBO CO., LTD. 東洋紡株式會社	G02B 5/30, G02F 1/1335, G02F 1/13357, G02F 1/13363	1249187	CN107656332
Teva UK Limited	H04M 1/725, A61B 5/08, G01N 33/497, A61B 5/00, A61B 5/087, A61B 5/11, G09B 5/12, G09B 23/28, H04W 4/30, H04W 4/80	40001919	EP3487158
The Regents of the University of California	C12N 15/63, C12N 15/66, C12N 9/22, C12N 15/113	1248755	EP3250693
Traffic Control Technology Co., Ltd 交控科技股份有限公司	B61L 25/02	40000703	CN109484435
Trio Healthcare Limited	A61L 24/00, A61F 5/445, A61F 5/448, C09J 183/04	40033255	GB2585265
Trio Healthcare Limited	A61L 24/00, A61F 5/445, A61F 5/448, C09J 183/04	40033256	GB2585266
UCB Pharma, S.A. Amgen, Inc.	C07K 16/22, A61K 39/00, C12N 15/63, A61P 15/12, C07K 14/51, A61P 19/00, A61P 19/08, A61P 19/10, A61P 43/00	1153762	EP2345668
UNITIKA LTD. 尤尼吉可株式會社	B32B 27/36, B32B 27/00, B29C 55/12, B29L 7/00, B29L 9/00	40001267	CN109715402
US Biologic, Inc 美國生物公司	A01K 5/02, A01M 25/00	40002170	CN109788742
Université Catholique de Louvain	A61L 27/24, A61L 27/38, A61L 27/60	1247862	EP3294356
V. MANE FILS	A23L 27/00, A23L 27/20	1249370	EP3331381

深圳华大智造科技股份有限公司	C12Q 1/6869, G16B 25/00	1254399	CN108350495
深圳华大智造科技股份有限公司	C12Q 1/6869, C12Q 1/48	1254613	CN108277266
陕西慧康生物科技有限 责任公司	C07C 227/18, C07C 229/24	40003723	CN109516925



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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

30053116 - 30053116

- [51] A62B 7/10 [11] 30053116
F24F 8/108
[13] A
-
- [51] F24F 8/108 [11] 30053116
F24F 8/22
F24F 8/30
A62B 7/10
[13] A
- [25] ZH
[21] 32021038153.1 [22] 03.09.2021
[30] 23.08.2021 CN,202121990640.3
[54] PORTABLE SHOULDER BAG WITH AIR PURIFIER
可携式肩包連結空氣淨化器
[73] John Technology Holdings Ltd
中兴科技集团有限公司
香港
九龙观塘鸿图道 72 号恒胜中心 7 楼 B 座
[72] YUEN Se Kit 袁仕傑
[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] F24F 8/22 [11] 30053116
F24F 8/108
[13] A
-

[51] F24F 8/30
F24F 8/108

[11] 30053116

[13] A

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

30053116 - 30053116

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30053116	F24F 8/108, F24F 8/22, F24F 8/30, A62B 7/10

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

30053116 - 30053116

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32021038153.1	30053116

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

30053116 - 30053116

[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.
John Technology Holdings Ltd 中兴科 技集团有限公司	F24F 8/108, F24F 8/22, F24F 8/30, A62B 7/10	30053116



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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.
02104499.6	1043164	EP1176232
07110355.1	1102305	EP1765980
09105200.6	1126593	EP2041910
09109352.4	1130289	EP2044208
12110835.4	1169957	EP2451439
13100650.6	1173570	CN102594329
13107112.3	1179983	EP2591003
14105273.1	1192397	EP2737755
14105587.2	1192164	EP2729132
14112239.0	1198772	CN103842510
15100877.1	1200539	CN104101910
15100993.0	1201091	CN104062688
15101226.7	1200788	CN104071444
15102134.6	1201500	CN104039641
15102313.9	1201738	EP2773347
15103218.3	1202546	CN104395290
15103406.5	1203484	EP2785704
15104214.5	1203442	CN104411416
15104513.3	1204078	CN104142550
15104596.3	1204145	EP2870621
15104738.2	1204174	EP2849383
15104746.2	1205985	EP2869999
15104824.7	1204300	EP2866868
15104840.7	1204253	CN104427931

15104926.4	1204462	CN104168967
15104938.0	1204415	CN104509115
15104945.1	1204304	CN104487177
15105148.3	1204653	CN104388424
15105162.4	1204540	EP2869758
15105441.7	1205053	EP2869949
15105514.9	1205080	CN104276354
15105792.2	1204973	EP2872177
15106320.1	1205830	EP2827512
15106353.1	1205704	EP2869870
15106639.7	1205896	CN104274122
15107242.4	1206731	CN104603136
15107405.7	1206864	GB2517608
15107734.9	1206952	EP2870080
15107927.6	1207273	GB2517391
15108292.1	1207697	GB2518783
15108359.1	1207740	CN104412352
15108658.9	1208109	CN104412598
15108732.9	1208040	CN104411715
15108761.3	1208289	CN104521110
15108793.5	1208293	CN104869418
15108822.0	1208170	CN104427973
15108948.9	1208297	CN104521229
15109233.1	1208307	CN104486952
15109246.6	1208530	CN104458847
15109553.3	1208812	CN104519869
15109747.0	1209072	EP2869871
15109788.0	1209192	CN104508509
15110114.3	1209395	EP2867142
15110282.9	1209858	CN104541278
15110292.7	1209529	EP2870665
15110338.3	1209726	EP2870158
15110458.7	1209639	EP2866835
15110484.5	1210640	EP2869205
15110657.6	1209768	EP2870176
15110676.3	1209769	EP2868667
15110841.3	1210293	CN104641317
15111145.4	1210536	EP2870579
15111389.9	1210599	EP2877161

15111750.0	1210999	EP2882669
15111763.5	1211000	EP2882670
15112170.0	1211253	EP2902070
15112712.5	1211795	EP2884842
16100220.4	1212227	CN105101943
16100534.5	1212647	CN105050683
16100654.9	1212579	EP2967328



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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.

01.07.2021 - 06.07.2021

01.07.2021	1111032	1103136	1192238
	1114954	1103178	1193961
1078120	1116303	1103316	1194179
1080303	1116934	1111160	1194826
1115385	1169360	1151241	1195900
1149774	1192360	1182081	
1164203	1192799	1198261	
1165261	1206359	1199143	
1165999	1208510	1199161	
1166786		1208847	
1169471	03.07.2021	1210149	
1171246			
1173021	1050609	05.07.2021	
1180206	1116726		
1180235	1118870	1066484	
1181413	1143470	1068297	
1181414	1154344	1084306	
1182177	1170555	1169404	
1182178	1176306	1173025	
1187551	1176539	1179955	
1187672	1189872	1180996	
1189886	1193624	1182697	
1193105	1193625	1192708	
1199864	1199191	1194737	
1204890	1205668	1198031	
1209396	1205950	1205655	
1214157	1208455	1205743	
1217519	1209702	1217503	
	1210474		
02.07.2021	1210778	06.07.2021	
	1211570		
1061442		1111033	
1070693	04.07.2021	1185247	
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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.

13.01.2022 - 17.01.2022

13.01.2022	1062313
	1070903
1048426	1123311
1055667	1128679
1056641	1138013
1056790	
1057123	17.01.2022
1062937	

	1060045
14.01.2022	1060075
	1062017
1050765	1062340
1055605	1063206
1057667	1068898
1062451	1143862
1063172	
1149588	

15.01.2022

1055222
1057778
1059290
1066932
1073785
1074925
1103870
1116937
1122388
1144503

16.01.2022

1059654



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根據專利條例第 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

提議放棄專利的通知

Notice of offer to surrender patent

任何人如反對下列放棄專利一事，可在本公告的日期起計兩個月內，遞交專利表格第 P2 號提出反對通知。

Any person may give notice of opposition to the surrender of the following patent, by filing Patents Form P2 within two months from the date of this advertisement.

[11] 1133350

[54] METHOD AND APPARATUS TO IMPROVE PLAYABILITY IN OVERSCAN AREAS
OF A TV DISPLAY

改進電視顯示器的過掃描區域中可播放性的方法和裝置

[73] Rovi Solutions Corporation 羅威解決方案公司

[11] 1143682

[54] TELEVISION CONTENT CONTROL SYSTEM AND METHOD WITH CROSS-
PLATFORM CAPABILITY

具有跨平台能力的電視內容控制系統和方法

[73] Rovi Solutions Corporation 羅威解決方案公司



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The Government of the Hong Kong Special Administrative Region
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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.

03.07.2021 - 06.07.2021

03.07.2021

1236744

05.07.2021

1232054

06.07.2021

1232389

1240018



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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.

13.01.2022 - 13.01.2022

13.01.2022

1188535
1188537
1190033
1214470



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The Government of the Hong Kong Special Administrative Region
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勘誤
CORRIGENDUM

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

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

香港知識產權公報日期 2021 年 11 月 26 日 Hong Kong Intellectual Property Journal dated 26.11.2021

[11] 1243407

[73] University Health Network
190 Elizabeth Street
R. **Fraser** Elliott Building - Room 1S-417
Toronto, Ontario M5G 2C4
CANADA