

香港知識產權公報

Hong Kong Intellectual Property Journal

2021年2月5日

05 February 2021



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3. 按申請編號排列
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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
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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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

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

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根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1263409 - 40028825

- [51] A01K 67/027 [11] 40028725
C07K 16/28 EP3644721 A1
C07K 16/30
G01N 33/50
A61K 35/17
[13] A
- [25] EN
[21] 62020018300.7 [22] 19.10.2020
- [86] 29.06.2018 PCT/US2018/040497
[87] 03.01.2019 WO2019/006427
- [30] 29.06.2017 US, 62/527, 030
26.09.2017 US, 62/563, 635
10.11.2017 US, 62/584, 731
- [54] MOUSE MODEL FOR ASSESSING TOXICITIES ASSOCIATED WITH
IMMUNOTHERAPIES
評估與免疫療法相關的毒性的小鼠模型
- [71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA
- [72] Eric Martin CHADWICK
Ronald James JR. HAUSE
Yue JIANG
Hyam I. LEVITSKY
Ruth Amanda SALMON
Rafael Angel PONCE
Nels Eric OLSON
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

[51] A01N 43/36 [11] 40028752
A01N 43/56 CN111050557 A
A01N 43/80
A01N 59/26
A01P 7/04
[13] A

[25] EN

[21] 62020018368.4 [22] 20.10.2020

[86] 03.09.2018 PCT/EP2018/073620

[87] 14.03.2019 WO2019/048381

[30] 06.09.2017 EP,17189706.9

[54] TOPICALLY ADMINISTRABLE FORMULATION FOR THE CONTROL AND PREVENTION OF ANIMAL PARASITES
用於控制和預防動物寄生蟲的可局部施用的製劑

[71] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
51373 LEVERKUSEN
GERMANY

[72] WIEHL, Wolfgang
OHAGE-SPITZLEI, Petra
SCHMIDT, Franziska

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

[51] A01N 43/56 [11] 40028752
A01N 43/36 CN111050557 A
[13] A

[51] A01N 43/80 [11] 40028752
A01N 43/36 CN111050557 A
[13] A

[51] A01N 59/26 [11] 40028752
A01N 43/36 CN111050557 A
[13] A

[51] A01P 7/04 [11] 40028752
A01N 43/36 CN111050557 A
[13] A

[51] A23G 9/34 [11] 40028732
CN111629600 A
[13] A

[25] JA

[21] 62020018331.2 [22] 19.10.2020

[86] 20.12.2018 PCT/JP2018/047089
[87] 15.08.2019 WO2019/155771
[30] 08.02.2018 JP,2018-021328

[54] FROZEN DESSERT, SOFT ICE CREAM, FROZEN DESSERT RAW MATERIAL,
AND METHOD FOR MANUFACTURING FROZEN DESSERT
冷凍甜食、軟冰淇淋、冷凍甜食原料、以及冷凍甜食的製造方法

[71] NISSEI COMPANY, LTD.
日世株式會社
1-1-47, Unobe
Ibaraki-shi, Osaka 5670042
JAPAN

[72] KIKKAWA, Shojiro 吉川正二郎
KAMITAKA, Daisuke 上高大典
IKEMOTO, Haruka 池本悠

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

[51] A23G 9/42 [11] 40028654
A23L 33/185 EP3716791 A1
[13] A

[51] A23L 2/52 [11] 40028667
A23L 2/60 EP3648613 A1
A61Q 13/00
C11B 9/00
C11D 3/50
[13] A

[25] EN

[21] 62020017807.2 [22] 13.10.2020

[86] 03.07.2018 PCT/US2018/040704
[87] 10.01.2019 WO2019/010172
[30] 03.07.2017 US,62/528,420

[54] COMPOSITIONS AND METHODS FOR A UNIVERSAL CLINICAL TEST FOR
OLFACTORY DYSFUNCTION
用於嗅覺障礙通用臨床試驗的組合物和方法

[71] The Rockefeller University
1230 York Avenue

New York, NY 10021
UNITED STATES OF AMERICA

- [72] HSIEH, Julien Wen
KELLER, Andreas
VOSSHALL, Leslie Birgit
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

- [51] A23L 2/60 [11] 40028667
A23L 2/52 EP3648613 A1
[13] A

- [51] A23L 33/10 [11] 40028719
A61K 31/26 CN111629722 A
[13] A

- [51] A23L 33/10 [11] 40028774
A61K 35/616 CN111065281 A
A61P 31/10
A61P 35/00
[13] A

[25] JA

[21] 62020018516.8 [22] 20.10.2020

[86] 18.08.2018 PCT/JP2018/030588

[87] 07.03.2019 WO2019/044552

[30] 29.08.2017 JP,2017-164884

[54] METHOD FOR EXTRACTING SEA CUCUMBER SAPONIN-CONTAINING EXTRACT
AND METHOD FOR MAINTAINING CONSTANT CONTENT THEREOF
含海參皂苷的提取物的提取以及定量化方法

[71] ISF LLC
2-8-18 Hiraoka Koen Higashi, Kiyota-ku
Sapporo-shi, Hokkaido 0040882
JAPAN

IWATE PREFECTURE
10-1 Uchimaru
Morioka-shi, Iwate 0208570
JAPAN

IWATE MEDICAL UNIVERSITY
1-1-1 Idaidori, Yahaba-cho
Shiwa-gun, Iwate 0283694

JAPAN

SANSHOU INC

3-10, Azahosono, Takkoncho

Ofunato-shi, Iwate 0220006

JAPAN

ONO FOODS CO. LTD

24-7 Dai4chiwari, Ryoishicho

Kamaishi-shi, Iwate 0260304

JAPAN

[72] YANO Akira

KISHI Mitsuo

SAWAI Takao

SASAKI Takao

ONO Akio

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

[51]	A23L 33/105	[11]	40028324
	A61K 8/9789		CN110974737 A
		[13]	A

[51]	A23L 33/185	[11]	40028654
	A23G 9/42		EP3716791 A1
	A61K 36/48		
	A23L 9/20		
		[13]	A

[25] EN

[21] 62020017369.3 [22] 09.10.2020

[86] 28.11.2018 PCT/EP2018/082761

[87] 06.06.2019 WO2019/105961

[30] 28.11.2017 EP,17204213.7

[54] CREAM SUBSTITUTE COMPRISING PULSE PROTEIN

包含豆類蛋白的奶油替代品

[71] Cosucra Groupe Warcoing S.A.

Rue de la Sucrierie 1

7740 Warcoing

BELGIUM

[72] GAUTIER, Gaelle

BEGUIN, Pauline

VERVACKE, Christophe

PIHEN, Julie

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai
HONG KONG

[51] A23L 9/20 [11] 40028654
A23L 33/185 EP3716791 A1
[13] A

[51] A24F 47/00 [11] 40028652
H02J 7/00 EP3672430 A1
[13] A

[25] EN

[21] 62020017306.5 [22] 07.10.2020

[86] 01.09.2017 PCT/EP2017/071976

[87] 28.02.2019 WO2019/037880

[30] 23.08.2017 EP,17187603.0

[54] AEROSOL-GENERATING SYSTEM WITH AEROSOL-GENERATING DEVICE AND
OPERATING BUTTON PROTECTION
具有氣溶膠生成裝置和操作按鈕保護的氣溶膠生成系統

[71] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] HOLZHERR, Raphael

LEE, Hankak

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

[51] A41D 27/02 [11] 40028542
C09J 7/21 CN111732905 A
[13] A

[51] A41D 31/02 [11] 40028542
C09J 7/21 CN111732905 A
[13] A

[51] A42B 3/28 [11] 40028406
CN111602921 A
[13] A

[25] ZH

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- [54] HELMET AIRFLOW CONTROL MEMBER AND HELMET
頭盔用氣流控制構件以及頭盔
- [71] SHOEI CO., LTD.
株式會社 SHOEI
1-31-7, Taito, Taito-ku
Tokyo 110-0016
JAPAN
- [72] 石川皓介
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG
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- [54] ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT
結合有編織部件的鞋類物品
- [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] Daniel A. Podhajny 丹尼尔·A·波德哈尼
Benjamin A. Shaffer 本杰明·A·谢弗
Erin E. Toraya 艾琳·E·托拉亚
Robert C. Williams Jr. 小罗伯特·C·威廉姆斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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[54] ASSEMBLY OF ELEMENTS SUCH AS BRACELET LINKS
由諸如鏈的鏈節的元件組成的組件

[71] COMADUR S.A.
COL-DES-ROCHES 33
2400 LE LOCLE
SWITZERLAND

[72] BOUCARD Sylvain
GEISER Alain

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

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[54] PRESSURE-RELIEVING BACK PACK
一種減壓背包

[71] NG, Pak To Petto
吴栢涛
Room B02, 8/F, Block B, Hong Kong Industrial Centre
489-491 Castle Peak Road, Kowloon
HONG KONG

[72] NG, Pak To Petto 吴栢涛

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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- [54] OCCLUSION DEVICE
阻塞裝置
- [71] Cerus Endovascular Limited
John Eccles House, Oxford Science Park
Oxford, Oxfordshire OX4 4GP
UNITED KINGDOM
- [72] GRIFFIN, Stephen
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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- [54] SYSTEMS AND METHODS FOR STRATEGICALLY ACQUIRED GRADIENT ECHO IMAGING
用於有策略地獲取的梯度回波成像的系統和方法
- [71] SPINTECH, INC.
纺纱技术公司
30200 TELEGRAPH ROAD, SUITE 140
BINGHAM FARMS, MICHIGAN 48025
UNITED STATES OF AMERICA
- [72] HAACKE, E. MARK E·M·哈克
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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[54] DIRECTIONAL BALLOON TRANSSEPTAL INSERTION DEVICE FOR MEDICAL PROCEDURES

用於醫療程序的方向性球囊經中隔插入裝置

[71] EAST END MEDICAL LLC.

東區醫療有限公司

美國

特拉華州

[72] Brijeshwar S. MANI 布里杰什瓦·S·邁尼

[74] HUEN Chi Chung

Rm.808, Block D Lok Nga Court

Ngau Tau Kok Kowloon

HONG KONG

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[54] INTEGRATION OF AN ULTRASOUND SENSOR IN A PLUNGER STOPPER OF AN INJECTION DEVICE

超聲傳感器在注射裝置的柱塞塞子中的集成

[71] SANOFI

54 rue La Boétie

75008 Paris

FRANCE

[72] KUEHN, Bernd

SCHABBACH, Michael

HAMMEN, Dietmar

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

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- [54] TEETH CLEANING DEVICE AND CARRIER STRUCTURE FOR MOUTHPIECE OF
 A TEETH CLEANING DEVICE
 潔牙裝置以及潔牙裝置的嘴件的載體結構
- [71] BLBR GmbH
 BLBR 股份有限公司
 Lil-Dagover-Ring 5
 82031 Grünwald
 GERMANY
 德國
 格林瓦爾德
 麗爾-達戈沃-林 5 (郵政編碼:82031)
- [72] KEINER, Michael 麥可·凱納
 SÖRGE, Norbert 諾伯特·索吉爾
- [74] CHINAHONGKONG PATENT LIMITED
 3012, 30/F, Office Tower
 Convention Plaza, 1 Harbour Road
 HONG KONG

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包括微膠囊的牙齒衛生濕巾
- [71] BOCHENEK, Stéphane
斯特凡納·博世奈克
45 rue Gabriel Péri
91330 YERRES
FRANCE
- [72] BOCHENEK, Stéphane 斯特凡納·博世奈克
GOFFINET, Pierre 皮埃爾·葛菲奈
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] A61C 7/08 [11] 40028780
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- [54] ORTHODONTIC APPLIANCE
正畸器具
- [71] Betaline Orthodontics Pty Ltd
108 Middleborough Road
Blackburn South, Victoria 3130
AUSTRALIA
- [72] LIPOHAR, Jian Guang
LIPOHAR, Edward
LIPOHAR, Reuben
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] A61C 7/10 [11] 40028780
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[54] SILICONE PAD HAVING ACTIVE INGREDIENTS FOR SKIN CARE AND
AGAINST SKIN AGING
用於皮膚護理和抗皮膚衰老的具有活性成分的硅酮墊

[71] APRICOT GMBH
KARL-BÖHM-STR. 50
85598 BALDHAM
GERMANY

[72] JÄGER, Verena

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

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[54] METHOD FOR MAKING A LIGHTWEIGHT QUADRIAXIAL SURGICAL MESH
製作輕的四軸向手術網狀物的方法

[71] Herniamesh S. R. L.

赫美有限責任公司

Via Fratelli Meliga 1/c

I-10034 Chivasso

ITALY

TRABUCCO, Ermanno, E.

E·E·特拉布科

2216 Route 106

Muttontown, NY 11791

UNITED STATES OF AMERICA

[72] TRABUCCO, Ermanno, E. E·E·特拉布科

CREPALDI, Pier, Aldo P·A·克雷帕爾迪

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] STERILIZED PACKAGING SYSTEM FOR CATHETER
用於導管的無菌包裝系統

[71] Admedus Corporation

860 Blue Gentian Road; Suite 340

Eagan, MN 55121

UNITED STATES OF AMERICA

[72] William Morris Leonard NEETHLING

Christopher OLIG

Scott BLISS

Wayne PATERSON

Philip HAARSTAD

Tuan DOAN

Alex PETERSON

David BLAESER

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

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[54] OPHTHALMIC IMPLANTS WITH EXTENDED DEPTH OF FIELD AND ENHANCED
DISTANCE VISUAL ACUITY
具有擴展的景深和增強的遠距視力的眼科植入物

[71] STAAR SURGICAL COMPANY
斯塔爾外科有限公司
1911 Walker Avenue
Monrovia, CA 91016
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] PINTO, Candido, Dionisio 坎迪多·迪奧尼西奧·平托
FAY, Constance, Elizabeth 康斯坦絲·伊麗莎白·費伊

[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

[51] A61F 2/18 [11] 40028333
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- [54] SEALING MEMBER FOR PROSTHETIC HEART VALVE
用於人工心臟瓣膜的密封構件
- [71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] YOHANAN, Ziv Z·尤汉安
LEVI, Tamir, S. T·S·利瓦伊
MAIMON, David D·迈蒙
VALDEZ, Michael, G. M·G·瓦尔迪兹
NGUYEN, Tram, Ngoc T·N·阮
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
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- [54] REPLACEMENT HEART VALVE WITH REDUCED SUTURING
減少縫合的更換心臟瓣膜
- [71] Admedus Corporation
860 Blue Gentian Road; Suite 340
Eagan, MN 55121
UNITED STATES OF AMERICA
- [72] William Morris Leonard NEETHLING
Scott BLISS
Anthony Michael MACINTYRE
Wayne PATERSON
Christopher P. OLIG
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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- [54] SEALING ELEMENT FOR PROSTHETIC HEART VALVE
用於假體心臟瓣膜的密封元件
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] LEVI, Tamir, S. T·S·列维
PINHAS, Giolnara G·佩恩哈斯
MAROM, Liraz L·马罗姆
SHERMAN, Elena E·谢尔曼
MIZRAHI, Noam N·米兹拉合一
RUIZ, Delfin, Rafael D·R·路易兹
PAWAR, Sandip, Vasant S·V·帕瓦尔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [54] PERICARDIAL SEALING MEMBER FOR PROSTHETIC HEART VALVE
用於假體心臟瓣膜的心包密封元件
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way
Irvine, California 92614
UNITED STATES OF AMERICA
- [72] LEVI, Tamir, S. T·S·列维
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

[51] A61F 2/72 [11] 40028816
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[54] SYSTEM FOR IDENTIFYING INFORMATION REPRESENTED BY BIOLOGICAL SIGNALS
用於識別生物體信號所表示的信息的系統

[71] Meltin MMI Co., Ltd.
梅尔廷 MMI 株式会社
NMF Kayaba-cho Bldg. 5F, 1-17-24
Shinkawa, Chuo-ku, Tokyo 1040033
JAPAN

[72] KASUYA Masahiro 粕谷昌宏
SEKI Tatsuya 关达也

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

[51] A61F 2/82 [11] 40028333
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[54] SYSTEMS AND DEVICES FOR TREATING A SINUS CONDITION
用於治療鼻竇疾病的系統和設備

[71] Intersect ENT, Inc.
1555 Adams Dr.
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] ABBATE, Anthony J.

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

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[51] A61H 1/02 [11] 40028816
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[54] SYSTEMS, METHODS, AND DEVICES FOR SAMPLE COLLECTION,
STABILIZATION AND PRESERVATION
用於樣品收集、穩定和保存的系統、方法和設備

[71] Drawbridge Health Inc
Suite 240, 2882 Sand Hill Road
Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] Alicia Jackson
Rowan Chapman
Harry Glorikian
Diana Maichin

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

[51] A61J 1/20 [11] 40028658
A61J 9/00 CN111093592 A
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- [54] DEVICE AND METHOD FOR THE REHYDRATION AND UTILIZATION OF A
DEHYDRATED LIQUID SUBSTANCE
用於脫水液體物質的再水化和利用的設備和方法
- [71] OROFINO PHARMACEUTICALS GROUP SRL
奧羅菲諾製藥集團責任有限公司
Via Paolo Mercuri
8 00193 ROMA RM
ITALY
- [72] OROFINO, Ernesto E·奧羅菲諾
- [74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
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THEREOF
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- [71] Voom, LLC
M.D., 625 Via Trepadora
Santa Barbara, CA 93110
UNITED STATES OF AMERICA
- [72] SILVERBERG, Mark M. D.

- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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包含 F6H8 的眼用組合物
[71] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
GERMANY
[72] GÜNTHER, Bernhard
LÖSCHER, Frank
VOSS, Hartmut
KRÖSSER, Sonja
EICKHOFF, Kirsten
WILLEN, Daniela
BEIER, Markus
SCHLÜTER, Thomas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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EPILEPSY
供用於癲癇症之治療中之 7-OH-大麻二酚 (7-OH-CBD)
- [71] GW Research Limited
Sovereign House, Vision Park Histon
Cambridge, CB24 9BZ
UNITED KINGDOM
- [72] STOTT, Colin
JONES, Nick
WHALLEY, Benjamin
STEPHENS, Gary
WILLIAMS, Claire
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
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COMPOUND
包含檸檬苦素類化合物和雙胍類化合物的組合產品
- [71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
LTD.
BUILDING 1, NO.181, GEYAZHUANG, ZHUANTANG STREET, XIHU
DISTRICT
HANGZHOU, ZHEJIANG 310024
CHINA

[72] LI, DONG
HAN, QUAN
HU, LIU
XUE, LIAN

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

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COMPOUNDS IN COMBINATION WITH IMMUNE MODULATORS FOR CANCER
IMMUNOTHERAPY

與免疫調節劑聯合應用於癌症免疫治療的受體亞型和功能選擇性類視黃醇和
REXINOID 化合物

- [71] IO THERAPEUTICS, INC.
5927 ALMEDA ROAD APT. #22105
HOUSTON, TEXAS 77004
UNITED STATES OF AMERICA
- [72] CHANDRARATNA, ROSHANTHA A.
SANDERS, MARTIN E.
- [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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[54] POLYMORPHIC FORMS OF TRIMEBUTINE MALEATE AND METHOD OF USING
SAME

馬來酸曲美布汀的多晶型物及其使用方法

[71] LTD "VALENTA-INTELLEKT"
瓦伦塔有限责任公司
ul. Ryabinovaya, d. 26
str. 10, k. 6-26, Moscow, 121471
RUSSIAN FEDERATION

[72] SYROV, Kirill Konstantinovich 基里尔·康斯坦丁诺维奇·瑟罗夫
NESTERUK, Vladimir Viktorovich 弗拉基米尔·维克托罗维奇·涅斯捷鲁克

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

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認知功能提高劑

[71] KINJIRUSHI CO., LTD.
2-61, YAHATA-HONTORI, NAKAGAWA-KU
NAGOYA-SHI, AICHI 4548526
JAPAN

[72] OKUNISHI, ISAO
KATO, TOMOE

[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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含咪唑的 ALK2 激酶抑制劑
[71] Biocryst Pharmaceuticals, Inc.
4505 Emperor Blvd. Suite 200
Durham, North Carolina 27703
UNITED STATES OF AMERICA
[72] KOTIAN, Pravin L.
BABU, Yarlagadda,S.
KUMAR, V. Satish
ZHANG, Weihe
LU, Peng-Cheng
RAMAN, Krishnan
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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治療癌症的方法和組合療法

- [71] ARRAY BIOPHARMA INC.
ARRAY 生物制药公司
3200 WALNUT STREET
BOULDER CO 80301
UNITED STATES OF AMERICA
- [72] LEE, PATRICE A. P·A·李
CHANTRY, DAVID D·钱特里
WINSKI, SHANNON L. S·L·温斯基
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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細菌外排泵抑制劑
- [71] RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
罗格斯新泽西州立大学
83 Somerset Street
New Brunswick, New Jersey 08901
UNITED STATES OF AMERICA
美國
新泽西州
- [72] LAVOIE, Edmond, J. E·J·拉维
PARHI, Ajit A·帕里
YUAN, Yi Y·袁
ZHANG, Yongzheng Y·张
SUN, Yangsheng Y·孙
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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右美沙芬經皮遞送裝置
- [71] SHINKEI THERAPEUTICS LLC
新凱治療有限公司
303A COLLEGE ROAD EAST
PRINCETON, NEW JERSEY 08540
UNITED STATES OF AMERICA
- [72] BORSADIA, SURESH S·博薩迪亞
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
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皮膚屏障功能改善劑
- [71] SATO PHARMACEUTICAL CO., LTD.
5-27, MOTOAKASAKA 1-CHOME
MINATO-KU, TOKYO 107-0051
JAPAN
- [72] MISATO YAMANO
MISAKI MINEMURA
NAGISA AOKI
HIROTSUGU KAMEI
YOSHIKI ITOH
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] METHODS OF TREATING BRAIN TUMORS USING COMBINATION THERAPY
使用組合療法治療腦腫瘤的方法

[71] Agios Pharmaceuticals, Inc.
88 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Joshua MURTIE
Nelamangala NAGARAJA
Brandon NICOLAY
David SCHENKEIN
Katharine YEN

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

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1, 8-萘啶酮化合物及其用途

[71] Nuvation Bio Inc.
1500 Broadway, Ste. 1401
New York, NY 10036
UNITED STATES OF AMERICA

[72] PHAM, Son Minh
CHEN, Jiyun
ANSARI, Amantullah
JADHAVAR, Pradeep S.
PATIL, Varshavekumar S.
KHAN, Farha
RAMACHANDRAN, Sreekanth A.
AGARWAL, Anil Kumar
CHAKRAVARTY, Sarvajit

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon
HONG KONG

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CELL LOSS

用於減少角膜內皮細胞損失的方法和組合物

[71] The Schepens Eye Research Institute, Inc.
20 Staniford Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] DANA, Reza
KHEIRKHAH, Ahmad
JURKUNAS, Ula, V.

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

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CARDIOMYOPATHY

用於在肥厚型心肌病的治療中使用的瑪伐凱泰

[71] MYOKARDIA, INC.

迈奥卡迪亚公司

333 Allerton Avenue

South San Francisco, California 94080

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] SEMIGRAN, Marc J. M·J·塞米格兰

LEE, June H. J·H·李

LAMBING, Joseph J·兰宾

GREEN, Eric E·格林

EVANCHIK, Marc M·埃文奇克

[74] 中港知識產權有限公司

香港

港灣道1號會展廣場辦公大樓

30樓3011室

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 DOMINANT NEGATIVE FORMS
 使用 RHOA 顯性負型治療癌症的組合物和方法
- [71] Dana-Farber Cancer Institute, Inc.
 450 Brookline Avenue
 Boston, MA 02115-5450
 UNITED STATES OF AMERICA
- [72] BASS, Adam
 ZHANG, Haisheng
- [74] WILKINSON & GRIST
 6th Floor, Prince's Building
 Chater Road
 HONG KONG
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 AGENTS, AND METHODS OF USE
 AKT 抑制劑化合物和化療劑的組合以及使用方法
- [71] Genentech, Inc.
 基因泰克公司
 1 DNA Way, South San Francisco

California 94080-4990
UNITED STATES OF AMERICA

- [72] LIN, Kui K·林
NANNINI, Michelle M·南尼尼
PUNNOOSE, Elizabeth E·彭努斯
SAMPATH, Deepak D·桑帕思
WALLIN, Jeffrey J·瓦林
PATEL, Premal P·派特爾
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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MYELOFIBROSIS AND ANEMIA
治療骨髓增生性腫瘤相關的骨髓纖維化和貧血的方法
- [71] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA
- [72] LAADEM, Abderahmane 阿伯達拉曼恩·拉亞德姆
GALE, Robert 羅伯特·蓋爾
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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DERIVATIVES, AND THEIR USE
黃嘌呤或黃嘌呤衍生物的藥物製劑及其用途
- [71] Harrow IP, LLC
12626 High Bluff Drive, Suite 105
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] BUDERER, Matthew J.
SAADEH, Dennis
BOLL, Andrew R.
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

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用於抑制 HMGB1 表達的組合物和方法

[71] DICERNA PHARMACEUTICALS, INC.
33 HAYDEN AVENUE
LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] ABRAMS, Marc
CHOPDA, Girish
PARK, Jihye

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

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[54] MODULATING INFLAMMASOME ACTIVATION OF MYELOID-DERIVED
 SUPPRESSOR CELLS FOR TREATING GVHD OR TUMOR
 調節髓源性抑制細胞的炎性小體活化用於治療 GVHD 或腫瘤

[71] REGENTS OF THE UNIVERSITY OF MINNESOTA
 600 MCNAMARA ALUMNI CENTER
 200 OAK STREET SE
 MINNEAPOLIS
 MN 55455-2020
 UNITED STATES/UNITED STATES OF AMERICA

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
 100 EUROPA DRIVE
 SUITE 430
 CHAPEL HILL
 NORTH CAROLINA 27517
 UNITED STATES/UNITED STATES OF AMERICA

ALBERT-LUDWIGS-UNIVERSITÄT FREIBURG
 79098 FREIBURG
 GERMANY

ST. JUDE CHILDREN'S RESEARCH HOSPITAL, INC.

262 DANNY THOMAS PLACE
MEMPHIS
TENNESSEE 38105-2794
UNITED STATES/UNITED STATES OF AMERICA

[72] BLAZAR, BRUCE R.
KOEHN, BRENT H.
MURRAY, PETER J.
TING, JENNY P. Y.
ZEISER, ROBERT
MILLER, JEFF S.

[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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COMPOSITION AND USE THEREOF
溶瘤腺病毒載體與過繼 T 細胞治療組合物及其用途

[71] TILT BIOTHERAPEUTICS OY
蒂尔坦生物制药有限公司
Pohjoinen Hesperiankatu 37 A 22
FI-00260 Helsinki
FINLAND

[72] HEMMINKI, Akseli 阿克塞·赫敏基
VÄHÄ-KOSKELA, Markus 马库斯·瓦哈-科斯凯拉
TÄHTINEN, Siri 瑟瑞·塔提宁
CERULLO, Vincenzo 文森佐·赛鲁罗

[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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USES IN CELL THERAPIES

T 細胞抗原靶向的嵌合抗原受體 (CAR) 以及在細胞療法中的用途

[71] EMORY UNIVERSITY

OFFICE OF TECHNOLOGY TRANSFER 1599 CLIFTON RD. NE 4TH FLOOR
1599-001-1AZ, ATLANTA, GA 30322
UNITED STATES OF AMERICA

CHILDREN'S HEALTHCARE OF ATLANTA, INC.

1600 TULLIE CIRCLE NE

ATLANTA, GA 30329

UNITED STATES OF AMERICA

[72] SPENCER, H. TRENT

DOERING, CHRISTOPHER

RAIKAR, SUNIL

FLEISCHER, LAUREN

[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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重程式設計成纖維細胞至視網膜細胞
- [71] University of North Texas Health Science Center
3500 Camp Bowie Boulevard
Fort Worth, TX 76107
UNITED STATES OF AMERICA
- [72] CHAVALA, Sai
MAHATO, Biraj
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
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- [54] USE OF CIMICIFUGAE FOETIDAE
升麻的用途
- [71] BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY
首都医科大学附属北京地坛医院
No. 8, Jing Shun East Street
Chaoyang District Beijing 100015
CHINA
- [72] ZENG, Hui 曾辉
WANG, Xianbo 王宪波
ZHU, Liuluan 朱鏐变
LI, Rui 李蕊
- [74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG
-
- [51] A61K 36/71 [11] 40028810
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TRADITIONAL CHINESE MEDICINE EXTRACT AND CIMICIFUGAE FOETIDAE
異阿魏酸、含異阿魏酸中藥提取物及升麻的用途
- [71] BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY
首都医科大学附属北京地坛医院
No. 8, Jing Shun East Stree
Chaoyang District Beijing 100015
CHINA
- [72] ZENG, Hui 曾辉
WANG, Xianbo 王宪波
ZHU, Liuluan 朱鏐变
LI, Rui 李蕊
- [74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG
-
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TREATING COUGH AND ASTHMA

一種治療哮喘的中藥組合物及中藥製劑

[71] Hangzhou BoJiTang Health Consultant & Management Co., Ltd.

杭州博濟堂健康諮詢管理有限公司

中國

浙江省杭州市濱江區

春曉路 580 號錢塘春曉大廈 1513 室

[72] Xiaochang HU 胡曉昶

[74] 隆天專利商標代理有限公司

香港

長沙灣青山道 485 號

九龍廣場 10 樓 11 室

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[54] COMPOSITIONS AND METHODS FOR MODULATING GAMMA-C-CYTOKINE
ACTIVITY

用於調控伽馬-c-細胞因子活性的組合物和方法

[71] Bioniz, LLC
20914 Bake Parkway, Suite 110
Lake Forest, CA 92630
UNITED STATES OF AMERICA

[72] TAGAYA, Yutaka
AZIMI, Nazli

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
Unit 826, 8/F, Ocean Centre, Harbour City
5 Canton Road, Tst Kowloon
HONG KONG

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[54] COMBINATION THERAPY FOR TREATING CANCER WITH AN INTRAVENOUS
ADMINISTRATION OF A RECOMBINANT MVA AND AN ANTIBODY
通過靜脈內施用重組 MVA 和抗體治療癌症的組合療法

[71] BAVARIAN NORDIC A/S
Hejreskovvej 10 A
3490 Kvistgaard
DENMARK

[72] Hubertus HOCHREIN
Henning LAUTERBACH
Jose MEDINA ECHEVERZ
Matthias HABJAN

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

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[54] ANTI-TIGIT ANTIBODIES

抗 TIGIT 抗體

[71] SEATTLE GENETICS, INC.

西雅圖基因公司

21823 30th Drive SE

Bothell, Washington 98021

UNITED STATES OF AMERICA

[72] J·C·皮亞瑟吉

C·比爾斯

S·彼德森

B·普林茲

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61K 39/02

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[54] LIPOSOMAL FORMULATIONS COMPRISING SAPONIN AND METHODS OF USE

包括皂苷的脂質體調配物及其使用方法

[71] INFECTIOUS DISEASE RESEARCH INSTITUTE

傳染病研究所

1616 Eastlake Avenue East, Suite 400

Seattle, Washington 98102

UNITED STATES OF AMERICA

- [72] FOX, Christopher B. C·B·福克斯
LIN, Susan S. S·S·林
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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[54] COMPOSITIONS AND METHODS OF TREATING CANCER AND INFECTIONS
USING BACTERIOPHAGE AND ITS MUTANTS
使用噬菌體及其突變體治療癌症和感染的組合物和方法

[71] BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY
密西根州立大學校董會
450 Administration Building
East Lansing, Michigan 48824-1046
UNITED STATES OF AMERICA

[72] HUANG, Xuefei X·黃
SUNGSUWAN, Suttipun S·頌素萬

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

- [51] A61K 39/12 [11] 40028707
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- [54] COMBINATION THERAPIES OF HEPATITIS B VIRUS (HBV)-INFECTED
INDIVIDUALS USING PARAPOXVIRUS OVIS (PPVO) AND AT LEAST ONE
FURTHER ANTIVIRAL DRUG
乙型肝炎病毒 (HBV) 感染的個體的使用綿羊副痘病毒 (PPVO) 和至少一種另外的抗病毒藥
物的組合療法
- [71] AiCuris GmbH & Co. KG
Friedrich-Ebert-Strasse 475
42117 Wuppertal
GERMANY
- [72] PAULSEN, Daniela
URBAN, Andreas
ADDY, Ibrionke
PFAFF, Tamara
MENNE, Stephan
SLOOT, Willem
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-

- [51] A61K 39/35 [11] 40028441
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-

- [51] A61K 39/385 [11] 40028665
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[54] VACCINES WITH INTERLEUKIN-33 AS AN ADJUVANT

具有作為佐劑的白介素-33 的疫苗

[71] The Trustees of the University of Pennsylvania

3160 Chestnut Street, Suite 200

Philadelphia, Pennsylvania 19104

UNITED STATES OF AMERICA

INOVIO PHARMACEUTICALS, INC.

660 W. GERMANTOWN PIKE, SUITE 110

PLYMOUTH MEETING, PENNSYLVANIA 19462

UNITED STATES OF AMERICA

[72] WEINER, David

VILLARREAL, Daniel

MORROW, Matthew

YAN, Jian

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

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[54] ANTIBODY DRUG CONJUGATES THAT BIND LGR5
結合 LGR5 的抗體藥物綴合物

[71] Bionomics Inc.
31 Dalgleish Street
Thebarton, South Australia 5031
AUSTRALIA

[72] CHU, Peter
REYES, Christopher L.

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

[51] A61K 39/395 [11] 40028711
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與 TAU 特異性結合的結合分子

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Archimedesweg 4
2333 CN Leiden
NETHERLANDS
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JURASZEK, Jaroslaw
VERVEEN, Harmke, Cornelia
JANSON, Roosmarijn
SIREGAR, Berdien, Bunga
- [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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KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- BAYER PHARMA AKTIENGESELLSCHAFT
MUELLERSTRASSE 178
13353 BERLIN
GERMANY
- COMPUGEN LTD.
26 HAROKMIM ST., BLDG D
5885800 HOLON
ISRAEL
- [72] RÖSE, Lars
GRITZAN, Uwe
HÜTTER, Julia
LIANG, Spencer
POW, Andrew
HUNTER, John
LEVY, Ofer
VAKNIN, Ilan

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

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MEMBRANE OF MAMMALS

哺乳動物的皮膚和黏膜上的單純疱疹的治療

[71] NIEMINEN, Jyri

杰里·涅米宁

c/o Nolla Antimicrobial SL., Ctra. d'Engolasters Molleres 3
4B

Escaldes-Engordany, AD700

ANDORRA

[72] NIEMINEN, Jyri 杰里·涅米宁

PÖYRY, Juha-Pekka 尤哈·佩卡·波于吕

[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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COMPLEX
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- [71] GW Research Limited
Sovereign House Vision Park, Chivers Way, Histon
Cambridge, Cambridgeshire CB24 9BZ
UNITED KINGDOM
- [72] WHALLEY, Benjamin
HIND, William
GRAY, Royston
BAZELOT, Michael
DE SILVA SERRA, Ines
WILLIAMS, Claire
TEE, Andrew
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG
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多功能綴合物

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5 Karyatidon Street, Suite 202
2028 Nicosia
CYPRUS

[72] ODYSSEOS, Andreani
EVDOKIOU, Andreas
KERAMIDAS, Anastasios

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

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ROR1 抗體免疫綴合物

[71] Velosbio Inc.

3210 Merryfield Row

San Diego, California 92121
UNITED STATES OF AMERICA

- [72] LANNUTTI, Brian
JESSEN, Katti
VO, Thanh-Trang
WATKINS, Jeffry Dean
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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修飾的封閉端 DNA (CEDNA)
- [71] Generation Bio Co.
301 Binney Street, 4th Floor
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA
- [72] KOTIN, Robert Michael
ALKAN, Ozan
JONES, Annaliese
KERR, Douglas Anthony
MALAKIAN, Ara Karl
SIMMONS, Matthew John
WRIGHT, Teresa L.
- [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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- [71] PTC Therapeutics, Inc.
PTC 醫療公司
Middlesex Business Center, 100 Corporate Court
South Plainfield, New Jersey 07080
UNITED STATES OF AMERICA
- [72] BHATTACHARYYA, Anuradha 阿努拉哈·巴特查里亞
DAKKA, Amal 阿邁爾·達卡
EFFENBERGER, Kerstin 克斯廷·埃芬貝格爾
GABBETA, Vijayalakshmi 維加亞拉克什米·加貝塔
JANI, Minakshi, B. 米納基·B·賈尼
LI, Wencheng 李文成
NARYSHKIN, Nikolai 尼柯萊·納雷什金

TROTTA, Christopher 克里斯多佛·特羅塔

WIEDINGER, Kari 卡利·韋丁格

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
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基於抗-CD45 的調理方法及其與基於基因編輯細胞的療法的聯合應用

[71] Actinium Pharmaceuticals, Inc.

鋼医药股份有限公司

New York

UNITED STATES OF AMERICA

[72] BERGER, Mark 马克·伯杰
THOMAS, Keisha 凯沙·托马斯
SETH, Sandesh 桑德什·塞思
LUDWIG, Dale Lincoln 戴尔·林肯·路德维格

[74] RIBEIRO HUI
6/F, Wilson House
19-27 Wyndham Street, Central
HONG KONG

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PUERARIA THOMSONII OR A COMPOUND DERIVED THEREFROM
包含葛根提取物或由此衍生的化合物的改善皮膚用組合物
- [71] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
03184 (Sinmunno 2-ga) 58
Saemunan-ro, Jongno-gu, Seoul
REPUBLIC OF KOREA
- [72] Young-Je AHN 安永济
Mu-Hyun JIN 陈戊铉
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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S-鹽酸氯胺酮的藥物組合物
- [71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] Esther D. G. BASSTANIE
Johanna BENTZ
Roger C.A. EMBRECHTS
Nico Rudolph NIEMEIJER

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

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COMPOUNDS

包含抗病毒化合物的陰道內施用型裝置

[71] AiCuris GmbH & Co. KG
Friedrich-Ebert-Strasse 475
42117 Wuppertal
GERMANY

[72] BACHHAV, Yogeshwar
BONSMANN, Susanne
PFAFF, Tamara
BIRKMANN, Alexander
MALCOLM, Karl

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

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AGONIST AS ACTIVE INGREDIENTS, METHODS OF MANUFACTURE AND
THERAPEUTIC USES THEREOF

包含阿片樣物質受體激動劑作為活性成分的藥物製劑、其製備方法和治療用途

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO, 26/A

I-43122 PARMA

ITALY

[72] G. CAIVANO G·卡伊瓦诺

A.F. SILVA BORGES A·F·席尔瓦博格斯

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

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用於將 MRNA 轉染到細胞中的組合物及其應用

[71] PolyPlus Transfection
Bioparc Boulevard Sébastien Brant
67400 Illkirch Graffenstaden
FRANCE

[72] STOCK, Fabrice
TOUSSAINT MOREAU, Valérie
ERBACHER, Patrick

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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PROGRESSION
用於共生疾病進展的綜合疫苗設計
- [71] THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK
Technology Transfer, University at Buffalo, UB Commons, 520
Lee Entrance, Suite 109
Buffalo, NY 14228-2567
UNITED STATES OF AMERICA
- ABCOMBI BIOSCIENCES INC.
Baird Research Park
1576 Sweet Home Road, Amherst, NY 14228
UNITED STATES OF AMERICA
- [72] PFEIFER, Blaine
JONES, Charles
- [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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ADMINISTRATION OF RIVASTIGMINE
用於卡巴拉汀經皮給藥的經皮治療系統
- [71] LTS Lohmann Therapie-Systeme AG
羅曼治療系統股份公司
Lohmannstraße 2
56626 Andernach
GERMANY
- [72] EMGENBROICH, Marco
REUM, Nico
VERSTRAELEN, Jessica
KAUFMANN, Regine
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

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包含乳化劑的透皮遞送系統
- [71] LTS Lohmann Therapie-Systeme AG
羅曼治療系統股份公司
Lohmannstraße 2
56626 Andernach
GERMANY
- [72] WAUER, Gabriel
SEIBERTZ, Frank
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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可生物侵蝕的藥物遞送植入物
- [71] HERA HEALTH SOLUTIONS INC.
赫拉健康解決方案公司
11141 Wellshire LN.

Frisco, Texas 75035
UNITED STATES OF AMERICA

[72] WHITFIELD, GARRETT G·惠特菲尔德
MATHEW, IDICULA I·马修
DEVLIN, MATTHEW M·德夫林
MCVEY, ANTHONY A·麦克威

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

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用於呼吸保健護理並且用於訓練和改善呼吸功能的設備

[71] Hapella Oy
70210 Kuopio
FINLAND

[72] KURONEN, Ilpo
NAGHIAN, Siamäk

[74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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導管
- [71] Teleflex Life Sciences Limited
171, Old Bakery Street
Valletta VLT 1455
MALTA
- [72] BRIDGEMAN, John
JINDRA, Daniel
BO, Peter
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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DISORDERS
用於治療身體表面病症的裝置和方法
- [71] Verrica Pharmaceuticals, Inc.
10 North High Street Suite 200
West Chester, PA 19380
UNITED STATES OF AMERICA
- [72] Matthew, Gene DAVIDSON
Jayson, Michael RIEGER
Eugene SCAVOLA

Paul DALY
Howard WELGUS

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

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用於醫療治療設備的保持器

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

[72] KLEWINGHAUS, Juergen
SCHROERS, Alexander

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

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[54] MIXING AND/OR RECONSTITUTION SYSTEM
混合和/或重配系統

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
HARVEY, Charlotte Emma
HUANG, Congyi
FREARSON, Timothy Charles

NORMAN, Alexander David
 POTTER, Andrew Robert
 STACEY, Gary

[74] KWAN, WONG & PARTNERS
 Unit 1406, 14/F., The Broadway
 54-62 Lockhart Road, Wanchai
 HONG KONG

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[54] WIRELESS ELECTRONICS ASSEMBLY FOR INJECTION DEVICES
 用於注射裝置的無線電子器件組件

[71] SANOFI
 54 rue La Boétie
 75008 Paris
 FRANCE

[72] DIEFENBACH, Holger

[74] KWAN, WONG & PARTNERS
 Unit 1406, 14/F., The Broadway
 54-62 Lockhart Road, Wanchai
 HONG KONG

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 WITH LEKTI EXPRESSING RECOMBINANT MICROBES
 用於表達 LEKTI 的重組微生物治療內瑟頓綜合徵的組合物和方法

[71] AZITRA INC
 21 Business Park Drive
 Branford, CT 06405
 UNITED STATES OF AMERICA

[72] WHITFILL, Travis, Michael
 MUNIVAR, Azim, Momin

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

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- [54] ANTI-SORTILIN ANTIBODIES AND METHODS OF USE THEREOF
抗分揀蛋白抗體及其使用方法
- [71] ALECTOR LLC
艾利妥
131 Oyster Point Blvd, Suite 600
South San Francisco, California 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] SCHWABE, Tina T·施瓦贝
KURNELLAS, Michael M·库内拉斯
ROSENTHAL, Arnon A·罗森塔尔
PEJCHAL, Robert R·佩查尔
COOPER, Anthony B. A·B·库珀
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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[54] DOSAGE REGIMES FOR THE ADMINISTRATION OF AN ANTI-CD19 ADC
 用於施用抗 CD19 ADC 的劑量方案

[71] ADC Therapeutics SA
 Route de la Corniche 3B

1066 Epalinges
SWITZERLAND

Medimmune Limited
Milstein Building Granta Park
Cambridge, Cambridgeshire CB21 6GH
UNITED KINGDOM

- [72] FEINGOLD, Jay Marshall
UNGAR, David Rodney
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] PREACTION SPRINKLER VALVE ASSEMBLIES, RELATED DRY SPRINKLER
DEVICES, AND COMPRESSIVE ACTIVATION MECHANISM
預作用噴灑器閥組件、相關的干式噴灑器裝置和壓縮激活機構

[71] Victaulic Company
4901 Kesslersville Road
Easton, PA 18040-6714
UNITED STATES OF AMERICA

[72] MEYER, Stephen, J.
ARCHIBALD, Thomas Edwin
MAUGHAN, Kevin, Desmond
RINGER, Yoram
DESROSIER, John

[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] GAME CONTROL METHOD AND APPARATUS, STORAGE MEDIUM, AND
ELECTRONIC DEVICE
一種遊戲控制方法、裝置、存儲介質和電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU, HUAZHONG 刘华忠

JING, YANQING 荆彦青

FANG, LIANG 方亮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD FOR CONTROLLING A DISPLAY ELEMENT BY A GAMES CONSOLE
通過遊戲控制台控制顯示元件的方法

[71] NACON SAS
纳康公司
396-466 Rue de la Voyette
CRT 2 59273 FRETIN
FRANCE

[72] FALC, Alain 艾伦·法尔克
ALLAERT, Yannick 扬尼克·阿拉尔
NOTEBAERT, Alexandre 亚历山大·诺特伯特
DUDOYER, Stephen 斯蒂芬·杜多耶尔

[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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一種云遊戲的處理方法及設備

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] HU,JUE 胡珏
 GE,CHUNXIAO 葛春曉
 ZENG,CHEN 曾晨
- [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] METHOD AND DEVICE FOR MARKING VIRTUAL OBJECT, ELECTRONIC APPARATUS AND STORAGE MEDIUM

虛擬對象標記方法、裝置、電子設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] YANG,CAN 楊燦

[74] 集佳知識產權有限公司

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

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] HU,JUE 胡珏

GE,CHUNXIAO 葛春曉

ZENG,CHEN 曾晨

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

[72] CUI,WEIJIAN 崔维健
 QIU,MENG 仇蒙
 TIAN,CONG 田聪
 HE,JINGJING 何晶晶

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

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 DEVICE AND STORAGE MEDIUM
 虛擬場景中的虛擬道具展示方法、計算機設備及存儲介質

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

518057 广东省深圳市南山区
 高新区科技中一路腾讯大厦 35 层

[72] PEI,YUANYUAN 裴媛媛
 YANG,REN 杨韧
 WANG,LIGANG 王立刚
 LI,QINGWEN 李庆文
 CHEN,LIANGLIANG 陈亮亮
 LI,LEPENG 李乐鹏

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

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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] XU, WUYUAN 徐戊元
HUANG, BIN 黃斌
TANG, KAI 唐凱
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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一種資源渲染方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] LIU, YI 劉毅
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL CHARACTER, COMPUTER APPARATUS AND STORAGE MEDIUM
虛擬角色控制方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] GUO,CHANG 郭暢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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虛擬場景構建方法、裝置、終端和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] GUO,CHANG 郭暢
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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 层
- [72] WAN,YULIN 万钰林
WENG,JIANMIAO 翁建苗
HU,XUN 胡勋
SU,SHANDONG 粟山东
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] METHOD AND DEVICE FOR DISPLAYING INTERACTIVE OBJECT, STORAGE
MEDIUM AND ELECTRONIC DEVICE
交互對象的顯示方法和裝置、存儲介質及電子裝置

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

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[54] DISPLAY METHOD AND DEVICE OF VIRTUAL PICTURE SCROLL,
APPARATUS AND STORAGE MEDIUM
虛擬畫卷的顯示方法、裝置、設備及存儲介質

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

[72] ZHOU, JINGQI 周靖奇
YUE, ZONGYUAN 岳宗元
LIN, XUEYING 林雪莹
CHEN, CHU 陈楚
JI, MINGYANG 季明阳
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] METHOD AND APPARATUS FOR SENDING VISUAL FIELD DATA PACKET
BASED ON VIRTUAL ENVIRONMENTS, DEVICE AND MEDIUM
基於虛擬環境的視野數據包發送方法、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] XIANG, YI 向熠
LIU, YUAN 刘源
XIAO, YANG 肖扬

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

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[54] METHOD AND DEVICE FOR GENERATING ANIMATION, APPARATUS AND
MEDIUM
動畫生成方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WU, HAIJUN 伍海君
XIONG, WANZE 熊万泽
HE, ENYUAN 何思源

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

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DEVICE

一種虛擬場景中模型管理的方法以及相關裝置

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] YAO, LI 姚丽
LIU, ZHIHONG 刘智洪

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

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虛擬對象的顯示方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YANG,ZIZHOU 楊子舟
ZHANG,YUE 張躍
ZHANG,YONG 張勇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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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 层
- [72] SHEN,XIAOBIN 沈曉斌
- [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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- [54] PROP CONTROL METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
道具控制方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YANG, JINHAO 楊金昊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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虛擬攻擊道具的顯示方法和裝置、存儲介質和電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAO, LI 姚麗
- [74] 集佳知識產權有限公司
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 13/537 CN111589117 A
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[54] METHOD AND DEVICE FOR DISPLAYING FUNCTION OPTION, TERMINAL
AND STORAGE MEDIUM
顯示功能選項的方法、裝置、終端及存儲介質

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

[72] WANG, YIRAN 王怡然

[74] 集佳知識產權有限公司
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] AREA DETECTION METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM

區域檢測方法、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] ZHOU, XIAOXING 周小星

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD AND DEVICE FOR PROCESSING EFFECT DIAGRAM, ELECTRONIC
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處理效果圖的方法、裝置、電子設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] FU, QIANG 傅强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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OBJECT AND STORAGE MEDIUM

一種交互對象的構建方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, YI 刘毅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD AND APPARATUS FOR AIMING VIRTUAL OBJECT, DEVICE AND
MEDIUM

虛擬對象的瞄準方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WAN, YULIN 万钰林

SU, SHANDONG 粟山东

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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虛擬對象控制方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HU, XUN 胡勋

WAN, YULIN 万钰林

WENG, JIANMIAO 翁建苗

SU, SHANDONG 粟山东

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD AND APPARATUS FOR SELECTING VIRTUAL OBJECT, DEVICE AND STORAGE MEDIUM
虛擬對象的選擇方法、裝置、設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] WAN, YULIN 万钰林
SU, SHANDONG 粟山东
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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 层
[72] WAN, YULIN 万钰林
SU, SHANDONG 粟山东
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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虛擬對象展示方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] GUO,CHANG 郭暢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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控制虛擬對象釋放技能的方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WAN,YULIN 万钰林
HU,XUN 胡勛
SU,SHANDONG 粟山东
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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遊戲角色行為控制方法、裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] QIU,WEIBIN 邱炜彬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [54] METHOD AND DEVICE FOR CONTROLLING CLOUD GAMING, ELECTRONIC
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云遊戲的控制方法、裝置、電子設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] LIU,GANG 刘刚
LIU,QINGWEN 刘清文
CHEN,JIACHANG 陈家昌
WU,QIYANG 吴祁阳

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

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[54] INTERFACE DISPLAY METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM

界面顯示方法、裝置、終端及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] XU,WUYUAN 徐戊元
TANG,KAI 唐凱
HUANG,BIN 黃賓
XI,LIANGCHENG 席梁程

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

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STORAGE MEDIUM AND ELECTRONIC APPARATUS
虛擬操作對象的控制方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAO,LI 姚麗
LIU,ZHIHONG 劉智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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虛擬環境的控制方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] YANG, ZIZHOU 杨子舟
ZHANG, YUE 张跃
XU, WUYUAN 徐戊元
ZHANG, YONG 张勇

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

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READABLE STORAGE MEDIUM
一種信息處理方法、裝置及計算機可讀存儲介質

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

[72] LIU, YI 刘毅

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

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[54] VIRTUAL OBJECT INTERACTION METHOD AND RELATED DEVICE
一種虛擬對象交互的方法以及相關裝置

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] FENG, QIYAO 冯啟焱

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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MEDIUM

控制虛擬對象恢復屬性值的方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] YANG, JINHAO 杨金昊

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/58 [11] 40028585
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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 层

[72] XU, JIAYU 許家譽
WANG, JUNLE 王君樂
ZHANG, LIKE 張力柯
JING, YANQING 荆彦青

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

[51] A63F 13/60 [11] 40028509
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遊戲的劇本生成及運行方法、裝置、電子設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] REN, MINGXING 任明星
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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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 层
- [72] LIU, HAIYANG 刘海洋
XU, MINHUA 许敏华
LIU, QINGWEN 刘清文
ZHOU, JIANG 周江
GONG, ZHIPENG 龚志鹏
WU, JIAPING 吴家平
- [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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[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] GROGAN, Barry
BAUMAN, Brandon, Mallory
VAN WINKLE, Ted, W.

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

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ULTRATHIN PE MEMBRANES

柔性多功能高孔隙率超薄聚乙烯膜的合成方法

[71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大學

Clear Water Bay

Kowloon

HONG KONG

[72] Ping GAO 高平

Jin LI 李津

Runlai LI 李潤萊

Qinghua ZHANG 張清華

Qiao GU 顧其傲

[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

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THEREOF

多用途增效劑組合物及其方法

[71] T., Umakanthan

75/4, Durairajapuram Colony, Anaikaraipatti (Post)

Bodinayakanur (Taluk), Theni, Tamilnadu 625513

INDIA

[72] U, Umadevi

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road
HONG KONG

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具有水凝膠塗層的流動池

[71] ILLUMINA, INC.

伊魯米納公司

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, CB21 6DF

UNITED KINGDOM

[72] Hongji REN 任洪吉

Jonathan Mark BOUTELL J·M·鮑特爾

John A. MOON J·A·穆恩

M. Shane BOWEN M·S·鮑恩

Alex NEMIROSKI A·內米羅斯基

Gary Mark SKINNER G·M·斯金納

Kenny CHEN K·陳

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[71] CHANGCHUN MEIHE SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD
 长春美禾科技发展有限公司
 WEST ZHONGYAN ROAD ECONOMIC DEVELOPMENT ZONE
 LUYUAN DISTRICT CHANGCHUN, JILIN 130113
 CHINA

THE COCA-COLA COMPANY
 可口可乐公司
 ONE COCA-COLA PLAZA, NW
 ATLANTA, GEORGIA 30313
 UNITED STATES OF AMERICA

[72] LIU, JING 刘菁
QI, HONGBIN 齐红彬
REN, HAIYU 任海彧

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

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PROCESS

一種水性油墨製備研磨分散加工處理工藝

[71] Wenzhou Qifang New Energy Co., Ltd.

温州崎芳新能源有限公司

中國

浙江省温州市瓯海经济开发区

东方路 46-54 号 B3068 室

[72] LIU HONG MEI 刘红梅

HE XIN YUE 何欣悦

[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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流體分配器

- [71] Vectair Systems Limited
Unit 3, Trident Centre, Armstrong Road
Basingstoke, Hampshire RG24 8NU
UNITED KINGDOM
- [72] Dix, Robert
Nelson, Rebecca
Waller, Jonathan
Gray, Michael
Ridout, Frederick
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [71] STAMFORD DEVICES LIMITED
斯坦福设备有限公司
Galway Business Park
Dangan, Galway
IRELAND
- [72] AHERNE, Michael M·阿赫恩
COYE, Colga C·科耶
SCANLON, Philip P·斯坎伦
- [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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 武藏工業株式會社
 1-11-6, Iguchi
 Mitaka-shi, Tokyo
 JAPAN
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 [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG
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 [71] SICPA HOLDING SA
 錫克拜控股有限公司
 Avenue de Florissant 41

1008 Prilly
SWITZERLAND
瑞士

[72] SCHMID, Mathieu M·施密德
LOGINOV, Evgeny E·洛吉諾夫
DESPLAND, Claude-Alain C-A·德斯普蘭德

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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WASTE FROM LABORATORIES FOR MEDICAL ANALYSIS
用於處理廢料、特別是來自醫學分析實驗室的廢料的設備和方法

[71] NEWSTER SYSTEM S.R.L.
纽斯泰尔系统有限责任公司
VIA PASCOLI, 26/28
47853 - CORIANO
ITALY

[72] BENEDETTINI, ELISA E·伯内德蒂尼
MAGRINI, GIANLUCA G·马格里尼
RONCHI, GILBERTO G·罗奇
CATAPANO, ENRICO E·卡塔帕诺
CASALBONI, GIORGIO G·卡萨尔伯尼

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

No. 1 Harbour Road, Wanchai
HONG KONG

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MELTING AND CASTING
一種鋁合金熔煉鑄造鋁液導流槽

[71] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國

浙江省杭州市
富阳区洞桥镇文村村

[72] SONG FENG AI 宋丰艾

[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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一種傳動軸成型製造工藝
- [71] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國
浙江省杭州市
富阳区洞桥镇文村村
- [72] ZHANG MING JIE 张明杰
CHEN DONG 陈栋
- [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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扭矩施加工具的慣性套筒接合器
- [71] Snap-On Incorporated
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] JIM T RETTLER
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] B26B 1/08 [11] 40028397
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- [54] OUT THE FRONT KNIFE
直出式刀具
- [71] BENCHMADE KNIFE CO., INC.
蝴蝶刀具公司
300 Beaver creek Road
Oregon City OR 97045
UNITED STATES OF AMERICA
美國
俄勒冈州
- [72] DELPLANCHE, Mark 马克·德尔普朗什
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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POWDERED PLASTIC PARTICLES
粉狀塑料顆粒的熱成球或球形化的方法和設備
- [71] DRESSLER GROUP GMBH & CO. KG
德雷斯勒集團有限兩合公司
Werner-von Siemens Str. 1
53340, Meckenheim
GERMANY
- [72] A·德雷斯勒
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
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METHOD USING SAME

導熱性片材、使用了其的安裝方法及使用了其的接合方法

[71] Fuji Polymer Industries Co., Ltd.

富士高分子工業株式会社

21-11, Chiyoda 5-chome, Naka-ku
Nagoya-shi, Aichi 460-0012
JAPAN

[72] KIKUCHI Setsuo 菊池节夫

KATAISHI Takumi 片石拓海

[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] FLOOR PLANKS WITH A CORE COMPRISING CALCIUM CARBONATE AND
METHODS OF MANUFACTURING THEREOF
具有包含碳酸鈣的芯的地板條及其製造方法

- [71] I4F LICENSING NV
I4F 許可有限責任公司
25, Oude Watertorenstraat
B-3930 •Hamont-Achel
BELGIUM
- [72] SÉGUIN, Daniel 丹尼爾·塞岡
- [74] MY IP FIRM LIMITED
Flat F, Floor 37, Tower 12, Park Central
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HONG KONG
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- [71] Thales Management & Services Deutschland GmbH
塔莱斯管理与服务德国有限责任公司
Thalesplatz 1
71254 Ditzingen
GERMANY
- [72] SCHICKER, Kai K·席克尔
HOFFMANN, Lars L·霍夫曼
- [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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一種道岔區段故障佔用狀態下的道岔操縱自動控制方法
- [71] 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 200070
- [72] 馬雯
宋鵬飛
徐軍強
成燦
湯梨園
許桂芝
唐小霖
范雯婧
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Units E-F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

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[71] KYOSAN ELECTRIC MFG. CO., LTD.
株式會社京三製作所
29-1, Heiancho 2-chome, Tsurumi-ku
Yokohama-shi, Kanagawa 230-0031
JAPAN

[72] KITAJIMA Toshio 北島壽央
MURAKAMI Youichi 村上洋一

[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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裕廊船厂有限公司

80 Tuas South Boulevard

Singapore 637051

SINGAPORE

新加坡

新加坡城

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BECK, John Williams, III 约翰·威廉姆斯·贝克三世

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種紙箱包裝中泡沫自動裝填機械

[71] ZHUANG LI

庄立

中國

浙江省台州市臨海市

大田街道東方大道 40 号 邮编: 317004

[72] ZHANG JING MIN 張靜敏

YE CAI FEI 葉才飛

[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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[71] CSP Technologies, Inc.

960 West Veterans Boulevard

Auburn, Alabama 36832

UNITED STATES OF AMERICA

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GLEASON, Alexia

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[71] NCH Corporation
2727 Chemsearch Blvd
Irving, Texas 75062
UNITED STATES OF AMERICA

[72] DREWNIAK, Marta
STEIMEL, Lyle, H.

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

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[71] CHUN WO CONSTRUCTION & ENGINEERING CO., LTD.
俊和建筑工程有限公司
5C, HONG KONG SPINNERS INDUSTRIAL BUILDING PHASE 1
601-603 TAI NAN WEST STREET, CHEUNG SHA WAN, KOWLOON
HONG KONG

[72] 梁堅凝
朱宏剛
林悅基
周樹佳
陶啟賢

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

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[71] Recurium IP Holdings, LLC
10835 Road to the Cure, Suite 205
San Diego, CA 92121
UNITED STATES OF AMERICA
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BUNKER, Kevin, Duane
BIO, Matthew, M.
BREEN, Christopher
CLAUSEN, Andrew, M.
FANG, Yuanqing
LI, Hui
SHEERAN, Jillian, W.
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Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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芬樂胺晶 B 型、製備方法和其組合物與用途

[71] INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL
SCIENCES

中国医学科学院药物研究所

中國

100050 北京市西城区

先农坛街一号

Shijiazhuang Yiling Pharmaceutical Co., Ltd.

石家庄以岭药业股份有限公司

中國

河北省石家庄市

高新技术产业开发区天山大街 238 号

[72] Yang LV 吕扬

Shiyong YANG 杨世颖

Gengtao LIU 刘耕陶

Dan ZHANG 张丹

Xiuqi BAO 鲍秀琦

Ping XIE 谢平

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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芬樂胺晶 G 型、製備方法和其組合物與用途

[71] INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES

中国医学科学院药物研究所

中國

100050 北京市西城区

先农坛街一号

Shijiazhuang Yiling Pharmaceutical Co., Ltd.

石家庄以岭药业股份有限公司

中國

050035 河北省石家庄市

高新技术产业开发区天山大街 238 号

[72] Yang LV 吕扬

Shiying YANG 杨世颖

Gengtao LIU 刘耕陶

Dan ZHANG 张丹

Xiuqi BAO 鲍秀琦

Ping XIE 谢平

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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單-和二-脲內切核酸酶抑制劑和抑制內切核酸酶活性的方法

[71] MONTDOREX INC.

6252 boul. des Galeries d'Anjou

Ville d'Anjou, Québec H1M 1V8

CANADA

[72] CHOW, Terry

[74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

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作為 TTX-s 阻斷劑的雙芳氧基衍生物

[71] RaQualia Pharma Inc.
1-21-19 Meieki Minami, Nakamura-ku
Nagoya-shi, Aichi 450-0003
JAPAN

XuanZhu Pharma Co., Ltd.
2518 Tianchen Street, National High-Tech Development Zone
Jinan, Shandong Province, 250101
CHINA

- [72] KAWAMURA, Kiyoshi
YAMAGISHI, Tatsuya
SHISHIDO, Yuji
MORITA, Mikio
YAMAGUCHI, Ryuichi
OHMI, Masashi
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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波涛生命科学有限公司
7 STRAITS VIEW #12-00 MARINA ONE EAST TOWER
SINGAPORE 018936
SINGAPORE
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HENCKEN, Christopher P. C·P·亨肯
IWAMOTO, Naoki N·岩本
KANDASAMY, Pachamuthu P·坎德萨米
LANAO, Alvaro Andres A·A·拉诺
LU, Genliang 陆根良
SHIMIZU, Mamoru M·清水
DIVAKARAMENON, Sethumadhavan S·迪娃卡奥门奈
VARGESE, Chandra C·瓦格斯
BOMMINENI, Gopal Reddy G·R·波米涅尼
MARAPPAN, Subramanian S·马拉帕
- [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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[71] FERMION OY
KOIVU-MANKKAAN TIE 6 A
02200 ESPOO
FINLAND

[72] PIISOLA, ANTTI
TOIS, JAN

[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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ANTAGONISTS

作為 LPA 拮抗劑之三唑 N-連接之胺甲醯基環己基酸

[71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA

[72] SHI, Yan
CHENG, Peter Tai Wah
WANG, Ying
SHI, Jun
TAO, Shiwei
LI, Jun
KENNEDY, Lawrence J.
KALTENBACH III, Robert F.
ZHANG, Hao
CORTE, James R.

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

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TREATMENT OF BACTERIAL DISEASES
影響色素生產及用於治療細菌性疾病的化合物

[71] VERSITECH LIMITED
港大科橋有限公司
Room 405A, Cyberport 4
100 Cyberport Road
HONG KONG

[72] KAO, Yi Tsun Richard
GAO, Peng
LI, Xuechen
LIU, Ming

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

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METHOD THEREFOR AND USE THEREOF
雜芳類衍生物調節劑、其製備方法和應用

[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
江苏豪森药业集团有限公司
中國
江苏省连云港市
经济技术开发区, 222069

SHANGHAI HANSOH BIOMEDICAL CO., LTD.

上海翰森生物医药科技有限公司

中國

上海市浦东新区自由贸易试验区

金科路 3728 号 11 幢, 201203

- [72] ZENG, Mi 曾蜜
 GAO, Peng 高鵬
 XU, Peng 許鵬
 CHENG, Yu 程宇
 LI, Jian 李劍
 CAI, Jiaqiang 蔡家強
 BAO, Rudi 包如迪
- [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] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
 迪哲(江蘇)醫藥有限公司
 No. 199 Liangjing Road
 Zhangjiang Hi-Tech Park, Shanghai 201203
 CHINA
- [72] 李正濤
 鐘衛
 王家秉
 曾慶北
 徐漢忠
 楊振帆
 張小林
- [74] JUN HE LAW OFFICES
 Suite 3701-10, 37th Floor, Jardine House
 1 Connaught Place, Central
 HONG KONG

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作為 PAD 抑制劑的雜環化合物

[71] JUBILANT EPIPAD LLC
朱比兰特埃皮帕德有限公司
790 Township Line Road Suite 175
Yardley, PA 19067
UNITED STATES OF AMERICA
美國
宾夕法尼亚州

[72] HALLUR, Gurulingappa 古鲁林加帕·哈勒
DURAI SWAMY, Athisayamani Jeyaraj 阿提萨亚曼尼·杰亚拉杰·杜赖斯 瓦米
PURRA, Buchi Reddy 布基·雷迪·普拉
RAO, N.V.S.K. N·V·S·K·拉奥
RAJAGOPAL, Sridharan 斯里德哈兰·拉贾格帕兰

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

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作為 LRRK2 抑制劑的新穎咪唑並[4,5-C]喹啉衍生物
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235 EAST 42ND STREET
NEW YORK, NY 10017-5755
UNITED STATES OF AMERICA
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CHAPPIE, Thomas Allen
CHEN, Jinshan Michael
COE, Jotham Wadsworth
COFFMAN, Karen Jean
GALATZIS, Paul
GARNSEY, Michelle Renee
HELAL, Christopher John
HENDERSON, Jaclyn Louise
KORMOS, Bethany Lyn
KURUMBAIL, Ravi G.
MARTINEZ-ALSINA, Luis Angel
PETTERSSON, Martin Youngjin
REESE, Matthew Richard
ROSE, Colin Richard
STEPAN, Antonia Friederike
VERHOEST, Patrick Robert
WAGER, Travis T.
WARMUS, Joseph Scott
ZHANG, Yuan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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雜環化合物激酶抑制劑及其藥物組合物和應用
- [71] JS Innopharm (Shanghai) Ltd
捷思英达医药技术(上海)有限公司
Suite 203, Building 1
1199 Landian Road, Shanghai 201319
CHINA
- [72] ZHANG Jintao 张劲涛
XU Wen 徐汶
JIAN Shanzhong 简善忠
LI Qun 利群
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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氮雜、氧雜、混合氮/氧雜氫化環帶[N]芳烴及其製備方法
- [71] 清華大學
中國
100084 北京市
海澱區清華園
- [72] 王梅祥
謝銘
譚美玲
王雪源
佟碩
- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

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[71] TAIHO PHARMACEUTICAL CO., LTD.

大鵬藥品工業株式會社

1-27, Kandanishiki-cho

Chiyoda-ku, Tokyo

JAPAN

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Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

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FGFR 抑制劑及其醫藥用途

[71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO., LTD.

石藥集團中奇製藥技術(石家莊)有限公司

中國

河北省石家莊高新技術產業開發區

黃河大道 226 號/ 郵編: 050035

[72] WANG, Yikai 王一愷

ZHANG, Yang 張楊

CHEN, Zhengxia 陳正霞

CHEN, Linlin 陳琳琳

FENG, Tao 馮韜

HUANG, Rongxin 黃榮新

LI, Qiu 李秋

LI, Deyao 李德堯

SUN, Jikui 孫繼奎

XU, Yangyang 徐洋洋

LI, Jie 李婕

LI, Jian 黎健

CHEN, Shuhui 陈曙辉

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

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製備取代的多環吡啶酮衍生物的立體選擇性方法

[71] SHIONOGI & CO., LTD.

盐野义制药株式会社

1-8, Doshomachi 3-chome, Chuo-ku

Osaka-shi, Osaka 5410045

JAPAN

日本

大阪府

[72] OKAMOTO, Kazuya 冈本和也

UENO, Tatsuhiko 上野达彦

HATO, Yoshio 羽藤启夫

HAKOGI, Toshikazu 箱木敏和

MAJIMA, Shohei 马岛翔平

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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ANTICANCER COMPOUNDS

作為抗癌化合物的核苷的二磷酸氨基磷酸酯的鹽

[71] Nucana PLC
3 Lochside Way
Edinburgh EH12 9DT
UNITED KINGDOM[72] GRIFFITH, Hugh
SERPI, Michaela
PERTUSATI, Fabrizio
SLUSARCZYK, Magdalena[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2

No. 100 Cyberport Road
HONG KONG

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使用預清洗步驟的免疫球蛋白純化

[71] Richter Gedeon Nyrt.
Gyömrői út 19-21
1103 Budapest
HUNGARY

[72] FELFÖLDI, Ferenc
BENKÖ, Zsuzsa
GÁSPÁR, Melinda

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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用於獲得肉毒桿菌神經毒素的方法和系統

[71] ALLERGAN, INC.
2525 Dupont Drive
Irvine, CA 92612
UNITED STATES OF AMERICA

[72] Ton, Jennifer L.
Patel, Hemant A.

Bates, Ronald C.

Ahmad, Wajdie M.

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

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用於製備糖蛋白的細胞培養工藝

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] CHEN, John

LAWRENCE, Shawn

JOHNSON, Amy

LONEY, Theodore

PANGULE, Ravindra

HANG, Ta-Chun

CARVER, Scott

SCHILLING, Bernhard

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

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用於卵巢癌和其他癌症免疫治療的新型肽和肽組合物
- [71] Immatics Biotechnologies GmbH
伊瑪提克斯生物技術有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY
- [72] MAHR, Andrea
WEINSCHENK, Toni
HÖRZER, Helen
SCHOOR, Oliver
FRITSCH, Jens
SINGH, Harpreet
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

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THE SAME

新型改造 T 細胞受體及其免疫治療的應用

[71] Immatix Biotechnologies GmbH

伊瑪提克斯生物技术有限公司

Paul-Ehrlich-Strasse 15

72076 Tübingen

GERMANY

[72] UNVERDORBEN, Felix

BUNK, Sebastian

HOFMANN, Martin

HUTT, Meike

MAURER, Dominik

ALTEN, Leonie

WAGNER, Claudia

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

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來自天然存在的蛋白質的免疫調節結構

[71] CanImGuide Therapeutics AB

Domkyrkovägen 23

236 37 Höllviken

SWEDEN

[72] Hakansson, Leif

Clinchy, Birgitta

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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針對 FEL D1 的人源抗體及其使用方法

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] ORENGO, Jamie
MURPHY, Andrew J.

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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[54] ANTI-ALPHA-SYNUCLEIN ANTIBODIES AND METHODS OF USE
抗- α -突觸核蛋白抗體及使用方法

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] 馬庫斯·布里奇吉
西爾維亞·許貝爾
克拉斯·卡努扎
托馬斯·克雷默
奧拉夫·穆迪格爾

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

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抗- α -突觸核蛋白抗體及使用方法

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] 馬庫斯·布里奇吉
西爾維亞·許貝爾
克拉斯·卡努扎

托馬斯·克雷默
奧拉夫·穆迪格爾

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

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[54] TARGETING METASTASIS STEM CELLS THROUGH A FATTY ACID RECEPTOR
(CD36)

通過脂肪酸受體 (CD36) 靶向轉移性幹細胞

[71] FUNDACIÓ INSTITUT DE RECERCA BIOMÈDICA (IRB Barcelona)
BALDIRI REIXAC 10
08028 BARCELONA
SPAIN

INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS
PASSEIG LLUIS COMPANYS, 23
08010 BARCELONA
SPAIN

[72] AZNAR BENITAH, SALVADOR
PASCUAL ANGULO, GLORIA
CASTELLANOS MARTIN, ANDRES
MARTIN PEÑA, MERCE

[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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TREATMENT OF NEURODEGENERATIVE AND INFLAMMATORY DISEASES
用於治療神經變性和炎性疾病的特異性結合 CD38 的化合物
[71] ENCEFA
16 avenue des Arts
94100 Saint-Maur-des-Fossés
FRANCE
[72] TOULORGE, Damien
GUERREIRO DA SILVA, Serge
BRESSAC, Laurence
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

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[54] BINDING AGENTS
結合劑
[71] Ultrahuman Four Limited
c/o Kreston Reeves LLP, Innovation House
Ramsgate Road, Sandwich, Kent CT13 9FF
UNITED KINGDOM
[72] FINLAY, William, James, Jonathan
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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[54] THERAPEUTIC ANTIBODIES BASED ON MUTATED IGG HEXAMERS
 基於突變 IGG 六聚體的治療性抗體

[71] Genmab B.V.
 Uppsalalaan 15
 3584 CT Utrecht
 NETHERLANDS

[72] JENSEN, Mette, Hamborg
 HARLOW, Lene, Schantz
 HAGARMAN, Andrew
 HALBLEIB, Cale

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

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[54] AGENTS, USES AND METHODS FOR TREATMENT
 用於治療的藥劑、用途和方法

[71] H. LUNDBECK A/S
 Ottiliavej 9
 DK-2500 Valby
 DENMARK

[72] Lars Christian BIILMANN RØNN
 Ibrahim John MALIK
 Jeffrey B STAVENHAGEN

Søren CHRISTENSEN
Jan EGEBJERG
Tina STUMMANN
Arnout GERRITSEN
Edward VAN DEN BRINK
Paul PARREN
Esben TRABJERG
Kasper Dyrberg RAND

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

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[54] ANTIBODIES THAT BIND EGFR AND CMET
結合 EGFR 和 CMET 的抗體

[71] Merus N.V.
Yalelaan 62
3584 CM Utrecht
NETHERLANDS

[72] GEUIJEN, Cecilia, Anna, Wilhelmina
ROOVERS, Robertus, Cornelis
THROSBY, Mark
DE KRUIF, Cornelis, Adriaan
LOGTENBERG, Ton

[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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[54] ANTI-SEZ6 ANTIBODY DRUG CONJUGATES AND METHODS OF USE
抗 SEZ6 抗體藥物偶聯物和使用方法

[71] ABBVIE STEMCENTRX LLC
1 NORTH WAUKEGAN ROAD
NORTH CHICAGO, ILLINOIS 60064
UNITED STATES OF AMERICA

[72] LIU, DAVID
GAVRILYUK, JULIA
SCHAMMEL, ALEXANDER

[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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[54] NOVEL T CELL RECEPTORS AND IMMUNE THERAPY USING THE SAME

新型 T 細胞受體及其免疫治療

[71] Immatics Biotechnologies GmbH

伊瑪提克斯生物技术有限公司

Paul-Ehrlich-Strasse 15

72076 Tübingen

GERMANY

[72] WAGNER, Claudia

ALTEN, Leonie

BUNK, Sebastian

MAURER, Dominik

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

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[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN
IMMUNOTHERAPY AGAINST HEPATOCELLULAR CARCINOMA (HCC) AND
OTHER CANCERS

用於肝細胞癌(HCC)和其他癌症免疫治療的新型肽和肽組合物

[71] Immatics Biotechnologies GmbH
伊瑪提克斯生物技術有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] WEINSCHENK, Toni
MAHR, Andrea
FRITSCHKE, Jens
MÜLLER, Phillip
WIEBE, Anita
MISSEL, Sarah

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

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PRODUCT AND ITS USE FOR THE TREATMENT OF LEATHER AND SKIN
製備木質素改性的多酚產品的方法及其用於處理皮革和生皮的用途

[71] EXPLOITATIEMAATSCHAPPIJ SMIT-VECHT B.V.
NIJVERHEIDSLAAN 48
1382 LK WEESP
NETHERLANDS

[72] MA, Yujie
BERENDS, Petra Conny

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

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熱塑性樹脂組合物以及用該熱塑性樹脂組合物形成的成型品
- [71] TBM CO., LTD.
株式会社 TBM
6F, 7-17, Ginza 2-chome
Chuo-ku, Tokyo 1040061
JAPAN
- [72] KUROKI Shigeki 黒木重樹
SASAKAWA Gouki 笹川剛紀
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

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B05D 3/06 CN111615432 A
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[54] THERMALLY FIXABLE TEXTILE SHEET

熱固性紡織平面片材

[71] CARL FREUDENBERG KG

科德寶兩合公司

Höhnerweg 2-4

69469 Weinheim

GERMANY

[72] S·特拉瑟

J·V·奎昂

N·D·杜波夫

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

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[54] LUBRICANT POLYMERS
潤滑劑聚合物

[71] Total Marketing Services
道达尔销售服务公司
24, Cours Michelet
F-92800 Puteaux
FRANCE
法國
皮托

[72] LANÇON, Denis 丹尼斯·朗松

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51] C10M 169/04 [11] 40028409
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[54] PHOTOSYNTHETIC BIOREACTOR FOR THE CONVERSION OF ELECTRICITY
AND FERTILIZER INTO BIOMASS
用於將電和肥料轉化為生物質的光合生物反應器

[71] Forelight, Inc.
210 Broadway Suite 201
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] FLYNN, Adam
MOFFITT, Julie

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

[51] C12M 1/00 [11] 40028709
C12N 1/20 EP3638766 A1
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- [54] MICROBIAL CONVERSION OF CO₂ AND OTHER C₁ SUBSTRATES TO VEGAN NUTRIENTS, FERTILIZERS, BIOSTIMULANTS, AND SYSTEMS FOR ACCELERATED SOIL CARBON SEQUESTRATION
CO₂ 和其他 C₁ 基質的微生物轉化為純營養素, 肥料, 生物刺激劑和加速土壤碳分離的系統
- [71] Kiverdi, Inc.
1252 Quarry Lane, Suite B
Pleasanton, CA 94566
UNITED STATES OF AMERICA
- [72] DYSON, Lisa
REED, John
GELLER, Jil
HANDE, Sonali
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
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C12M 1/00 EP3665263 A1
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[54] A SYNTHETIC BIOCHEMISTRY MOLECULAR PURGE VALVE MODULE THAT MAINTAINS CO-FACTOR BALANCE
維持輔因子平衡的合成生物化學分子清除閥模塊

[71] The Regents of the University of California
加利福尼亚大学董事会
1111 Franklin Street, 12th Floor
Oakland, California 94607-5200
UNITED STATES OF AMERICA

[72] James U. BOWIE
Paul H. OPGENORTH
Tyler P. KORMAN

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

[51] C12N 1/20 [11] 40028545
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[51] C12N 15/113 [11] 40028317
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[54] TAU ANTISENSE OLIGOMERS AND USES THEREOF
TAU 反義低聚物及其用途

[71] F. Hoffmann-La Roche AG
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] OLSON, Richard E.
CACACE, Angela M.
HAGEDORN, Peter
HØG, Anja Mølhart
JENSEN, Marianne Lerbech
NIELSEN, Niels Fisker
LI, Dong
BROWN, Jeffrey M.
MERCER, Stephen E.

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

[51] C12N 15/113 [11] 40028444
C07K 16/28 EP3650468 A1
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[54] MODIFYING THE SPECIFICITY OF PLANT NON-CODING RNA MOLECULES
FOR SILENCING GENE EXPRESSION

修飾用於沉默基因表達的植物非編碼 RNA 分子的特異性

[71] TROPIC BIOSCIENCES UK LIMITED
NORWICH RESEARCH PARK, INNOVATION CENTRE
COLNEY LANE, COLNEY, NORWICH NR4 7GJ
UNITED KINGDOM

[72] MAORI, EYAL
GALANTY, YARON
PIGNOCCHI, CRISTINA
CHAPARRO GARCIA, ANGELA
MEIR, OFIR

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

[51] C12N 15/113 [11] 40028651
C12N 15/11 EP3684929 A1
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- [54] MODIFYING THE SPECIFICITY OF NON-CODING RNA MOLECULES FOR
SILENCING GENE EXPRESSION IN EUKARYOTIC CELLS
修飾在真核細胞中用於沉默基因表達的非編碼 RNA 分子的特異性
- [71] TROPIC BIOSCIENCES UK LIMITED
NORWICH RESEARCH PARK, INNOVATION CENTRE
COLNEY LANE, COLNEY, NORWICH NR4 7GJ
UNITED KINGDOM
- [72] MAORI, EYAL
GALANTY, YARON
PIGNOCCHI, CRISTINA
CHAPARRO GARCIA, ANGELA
MEIR, OFIR
- [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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[54] TRANSFORMATION METHOD OF GRAM-POSITIVE BACTERIA
 革蘭氏陽性菌的轉化方法

[71] National University Corporation Kobe University
 1-1 Rokkodai-cho Nada-ku
 Kobe-shi, Hyogo 657-8501
 JAPAN

[72] YOSHIDA Kenichi 吉田 健一

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

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具有促進劑和增強劑組合的載體用於治療苯丙酮尿症

[71] American Gene Technologies International Inc.
9640 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] Tyler LAHUSEN
Charles David PAUZA

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

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[54] METHODS OF PRODUCING MODIFIED NATURAL KILLER CELLS AND
METHODS OF USE

製備經改造的自然殺傷細胞的方法及使用方法

[71] The United States of America, as represented by the
Secretary, Department of Health and Human Services
National Institutes of Health, Office of Technology Transfer,
6011 Executive Boulevard, Suite 325
MSC 7660, Bethesda, MD 20852-7660
UNITED STATES OF AMERICA

[72] CHILDS, Richard, W.
ALLAN, David, S.J.

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

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REFRACTORY MELANOMA

在雙重難性黑色素瘤中使用腫瘤浸潤性淋巴細胞的方法

- [71] Iovance Biotherapeutics, Inc.
999 SKYWAY ROAD SUITE 150
SAN CARLOS, CA 94070
UNITED STATES OF AMERICA
- [72] FARDIS, Maria
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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CELLS FOR THE TREATMENT OF CANCER AND RELATED MALIGNANCIES
用於活化、修飾和擴增 $\gamma\delta T$ 細胞治療癌症和相關惡性腫瘤的方法
- [71] Immatics US, Inc.
伊瑪提克斯美國公司
2130 W. Holcombe Blvd., Suite 900
Houston, TX 77030
UNITED STATES OF AMERICA
- [72] DAO, Monique
MATA, Melinda
NOWICKA, Aleksandra
BULLIARD, Yannick
WALTER, Steffen
MISSEL, Sarah
KUTTRUFF-COQUI, Sabrina
HILF, Norbert
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
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G01N 33/50
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[54] ADENO-ASSOCIATED VIRUS CAPSID VARIANTS AND METHODS OF USE
THEREOF

腺相關病毒衣殼變體及其使用方法

[71] The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] SCHAFFER, David V.
OJALA, David Stephen
ROMERO, Philip A.

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

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- [54] TRANSPLANT PATIENT MONITORING WITH CELL-FREE DNA
 利用無細胞 DNA 的移植患者監測
- [71] The Medical College of Wisconsin, Inc.
 Office of Technology Development, 8701 Watertown Plank Road
 Milwaukee, WI 53226
 UNITED STATES OF AMERICA
- [72] MITCHELL, Aoy, Tomita
 MITCHELL, Michael
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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 使用供體特異性無細胞 DNA 來評估移植對象中的病症
- [71] The Medical College of Wisconsin, Inc.
 OFFICE OF TECHNOLOGY DEVELOPMENT, 8701 WATERTOWN PLANK ROAD

MILWAUKEE, WI 53226
UNITED STATES OF AMERICA

- [72] MITCHELL, Aoy, Tomita
MITCHELL, Michael
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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ANTIBODIES
用抗 EGFR 抗體治療癌症的組合物和方法
- [71] Symphogen A/S
西福根有限公司
Pederstrupvej 93
2750 Ballerup
DENMARK
- [72] KRAGH, Michael M·葛雷
POULSEN, Thomas Tuxen T·T·普珊
DING, Cliff C·丁
HORAK, Ivan David I·D·胡拉克
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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[54] COMPOSITION AND METHOD FOR INHIBITING CORROSION
用於抑制腐蝕的組合物和方法

[71] NCH Corporation
2727 Chemsearch Blvd
Irving, Texas 75062
UNITED STATES OF AMERICA

[72] DREWNIAK, Marta
STEIMEL, Lyle, H.

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

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作為蛋白激酶的調節劑的二芳基大環化合物
- [71] Turning Point Therapeutics, Inc.
10628 Science Center Drive, Ste. 225
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] CUI, Jingrong Jean
LI, Yishan
ROGERS, Evan W.
ZHAI, Dayong
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- [54] PROTECTED FLOAT
受保護的浮線
- [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] ACEVES TINAJERO, Juan, L. 胡安·L·阿塞韦斯蒂娜耶罗
HALLIGAN, William, P. 威廉·P·哈里根
- [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] KNITTED TENSILE STRUCTURES
針織抗拉結構

[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] ACEVES TINAJERO, Juan, L. 胡安·L·阿塞韦斯蒂娜耶罗
SMALL, Jessica 杰西卡·斯莫尔

[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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[54] MULTI-COMPONENT FIBERS WITH IMPROVED INTER-COMPONENT ADHESION
具有改善的組分間粘合性的多組分纖維

[71] BERRY GLOBAL, INC.
贝里国际公司
101 Oakley Street
Evansville, Indiana 47710
UNITED STATES OF AMERICA
美國
印第安那州

[72] MOHR, David Larry 大卫·拉里·莫尔
MOODY, III, Ralph, A. 拉尔夫·A·穆迪三世

[74] 集佳知識產權有限公司
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] CORELESS ROLL OF ABSORBENT SHEET AND METHOD FOR MANUFACTURING
 THE SAME
 吸收性片材的無芯卷及其製造方法
 [71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
 易希提卫生与保健公司
 405 03 Goteborg
 SWEDEN
 [72] WEISANG, Nicolas N·魏桑
 [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] D21H 27/00 [11] 40028693
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 [54] CORELESS ROLL OF ABSORBENT SHEET AND METHOD FOR MANUFACTURING
 THE SAME
 吸收性片材的無芯卷及製造所述無芯卷的方法
 [71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
 易希提卫生与保健公司
 405 03 Goteborg
 SWEDEN
 [72] WEISANG, Nicolas N·魏桑
 [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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 E04C 2/38 EP3688246 A1
 C04B 28/14
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- [54] PLASTER BOARDS AND METHODS FOR MAKING THEM
灰泥板及其製備方法
- [71] CERTAINTEEED GYPSUM, INC.
20 Moores Road
Malvern, PA 19355
UNITED STATES OF AMERICA
- [72] DIMITRAKOPOULOS, James
JACOBS, Gregory, F.
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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- [54] CONSTRUCTION METHOD FOR THE INSTALLATION OF STAIRS IN A
PREFABRICATED BUILDING
一種装配式建築物樓梯安裝施工方法
- [71] Taizhou Liwei Environmental Technology Co., Ltd.
台州骊威环保科技有限公司
中國
浙江省台州市温岭市泽国镇
山下陈村A区68号 邮编: 317523
- [72] WU CHUAN JIANG 吴传江
- [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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E04F 11/02 CN111335561 A
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[54] MECHANICAL CLUTCH

機械離合器

[71] Borg Locks (HK) Limited
RM 1001, 10th Floor, Leeloong Commercial Building
4 Queen Victoria Street, Central
HONG KONG

[72] WONG, NGai Kwong

[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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F02D 41/38 CN111051673 A
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[54] METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE HAVING AN INJECTION SYSTEM, INJECTION SYSTEM DESIGNED TO CARRY OUT A METHOD OF THIS TYPE, AND INTERNAL COMBUSTION ENGINE HAVING AN INJECTION SYSTEM OF THIS TYPE

用於運行具有噴入系統的內燃機的方法、設立成用於執行這樣的方法的噴入系統和具有這樣的噴入系統的內燃機

[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] DÖLKER, Armin

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

[51] F02M 63/02 [11] 40028720
F02D 41/38 CN111051673 A
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F04D 29/12 EP3722612 A1
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F16J 15/34
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[30] 11.04.2019 TW,108112691

[54] VERTICAL PUMP STRUCTURE
直立式泵浦結構

[71] Walrus Pump Co., Ltd.
大井泵浦工業股份有限公司
No. 83-14, Dapiantou
Sanjhieh District, New Taipei City
TAIWAN

[72] HUANG, Shou-Hsiung 黃秀雄

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

[51] F04D 29/12 [11] 40028443
F04D 13/08 EP3722612 A1
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[51] F04D 29/42 [11] 40028443
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[51] F04D 29/60 [11] 40028443
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[87] 03.01.2019 WO2019/005959

[30] 28.06.2017 US,15/635,429

[54] MOUNT
安裝件

[71] Blanking Systems, Inc.
440 9th Avenue
Grafton, WI 53024
UNITED STATES OF AMERICA

[72] OETLINGER, Frank, E.

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

[51] F16J 15/34 [11] 40028443
F04D 13/08 EP3722612 A1
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[51] F16L 23/00 [11] 40028534
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B01D 46/00

B01D 46/48

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[25] ZH

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[54] CONNECTING DEVICE AND CONNECTING PROCESS FOR STEELMAKING HIGH TEMPERATURE FLUE GAS DISCHARGE PIPELINES
一種煉鋼高溫烟氣排管道連接裝置及連接工藝[71] Wenzhou Qifang New Energy Co., Ltd.
温州崎芳新能源有限公司
中國浙江省温州市瓯海经济开发区
东方路 46-54 号 B3068 室

[72] SONG DANG JIAN 宋当建

[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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[13] A[51] F21V 23/00
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CN111602469 A
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CN111399682 A
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G06N 5/02
G06Q 10/04
G06Q 10/06
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[87] 27.06.2019 WO2019/125426

- [54] METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR WAIT TIME ESTIMATION USING PREDICTIVE MODELING
用於使用預測建模進行等待時間估計的方法、系統和計算機程序產品
- [71] VISA INTERNATIONAL SERVICE ASSOCIATION
維薩國際服務協會
P.O. Box 8999
San Francisco, California 94128
UNITED STATES OF AMERICA
- [72] GARG, Richa 里卡·加格
CARLSON, Walker 沃克·卡爾森
SHARMA, Varun 瓦倫·夏爾馬
KANDALOO, Nandakumar 納達庫馬爾·坎達洛
ADITYA, Srijoy 斯里約·阿迪蒂亞
- [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] G01L 1/18 [11] 40028303
G06F 3/041 CN111399682 A
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G01N 21/35
G06F 19/10
G06F 19/16
G06F 19/18
G06F 19/24
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[30] 12.06.2017 US, 62/518, 376

[54] METHOD AND SYSTEM FOR ANALYSIS OF CRYSTALS AND
CRYSTALLIZATION

用於分析晶體和結晶的方法和系統

[71] Protein Dynamic Solutions, Inc.
9 Audubon Road
Wakefield, MA 01880
UNITED STATES OF AMERICA

[72] PASTRANA-RIOS, Belinda

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

[51] G01N 21/17 [11] 40028323
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[30] 03.02.2018 US, 62/626,021

[54] STRUCTURE AND METHOD TO USE ACTIVE SURFACE OF A SENSOR
使用傳感器的有源表面的方法和結構

[71] ILLUMINA, INC.
伊魯米納公司
5200 ILLUMINA WAY
SAN DIEGO, CA 92122
UNITED STATES OF AMERICA

[72] Donglai LU 呂東來
Xiuyu CAI 蔡秀雨
Wenyi FENG 馮文毅
Hai TRAN 陳光海

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

[51] G01N 21/17 [11] 40028773
G01N 21/00 EP3639008 A1
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[54] DEVICE FOR LUMINESCENT IMAGING
用於發光成像的設備

[71] ILLUMINA, INC.

伊魯米納公司

5200 ILLUMINA WAY

SAN DIEGO, CA 92122

UNITED STATES OF AMERICA

[72] Dajun YUAN 袁大軍

Liangliang QIANG 羌梁梁

Minghao GUO 郭明浩

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[30] 18.12.2017 JP,2017-241553

[54] LIQUID DETECTING SENSOR AND LIQUID DETECTING DEVICE
液體檢測傳感器及液體檢測裝置

[71] Tatsuta Electric Wire & Cable Co., Ltd.
拓自達電線株式會社
3-1, Iwata-cho 2-chome, Higashiosaka-shi
Osaka 5788585
JAPAN

[72] IKOMA, Koujirou 生駒光司郎

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] G01N 27/22 [11] 40028659
G01N 33/15 CN1111108372 A
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[54] USE OF A SOLID FRACTION SENSOR TO EVALUATE A SOLID FRACTION
OF A TARGET PHARMACEUTICAL SAMPLE AND SOLID FRACTION SENSOR
固相分數傳感器用於評估目標藥物樣品的固相分數的用途和固相分數傳感器

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

[72] SIBIK, Juraj
CHALUS, Pascal

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

[51] G01N 27/26 [11] 40028319
G01N 27/447 CN111065917 A
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[54] TEST SENSOR, METHOD, BIOSENSOR AND SYSTEM THEREOF FOR
DETERMINING ANALYTE CONCENTRATION
確定分析物濃度的測試傳感器、方法、生物傳感器及其系統

[71] ASCENSIA DIABETES CARE HOLDINGS AG
安晟信醫療科技控股公司
Peter-Merian Strasse 90
4052 Basel
SWITZERLAND

[72] GOFMAN, Igor 伊戈爾·戈夫曼爾

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

[51] G01N 27/447 [11] 40028319
G01N 27/26 CN111065917 A
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[54] DUAL PORE-CONTROL AND SENSOR DEVICE
雙孔-控制和傳感器設備

[71] ONTERA INC.
奧特拉公司
2161 DELAWARE AVE., #B

SANTA CRUZ, CALIFORNIA 95060
UNITED STATES OF AMERICA

[72] Reto STAMM R· 斯塔姆

Michael SUMMERS M· 薩默斯

Eric THORNE E· 索恩

William B. DUNBAR W· B· 鄧巴

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

[51] G01N 27/49 [11] 40028319
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A61B 5/00 EP3721225 A2
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[25] DE

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[30] 04.12.2017 EP,PCT/EP2017/081398

[54] DEVICE AND METHOD FOR ANALYZING A SUBSTANCE
用於分析物質的裝置和方法

[71] DiaMonTech AG
Boxhagener Strasse 82a
10245 Berlin
GERMANY

[72] LUBINSKI, Thorsten
SCHRIEK, Uwe

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

[51] G01N 33/50 [11] 40028686
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[54] OLFACTORY RECEPTOR INVOLVED IN THE PERCEPTION OF MUSK
FRAGRANCE AND THE USE THEREOF
涉及麝香香味感知的嗅覺受體及其用途

[71] ChemCom S.A.
Route de Lennik, 802
1070 Brussels
BELGIUM

[72] HUYSSEUNE, Sandra
VEITHEN, Alex
QUESNEL, Yannick

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] G01N 33/50 [11] 40028725
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[54] FLOW BASED ASSAYS FOR THERAPEUTICS
用於治療學的基於流動的測定

[71] Beckman Coulter, Inc.
250 S. Kraemer Boulevard

Brea, CA 92821
UNITED STATES OF AMERICA

[72] BUSNEL, Jean-Marc
MILOUD, Tewfik

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

[51] G01N 33/53 [11] 40028415
G01N 33/543 EP3667320 A1
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[51] G01N 33/543 [11] 40028415
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[54] KIT FOR MEASURING TITER OF A PROTEIN COMPRISING HUMAN FC
USING INDIRECT ELISA AND METHOD FOR MEASURING TITER OF A
PROTEIN COMPRISING HUMAN FC USING THE SAME
使用間接 ELISA 測量包含人 FC 的蛋白質滴度的試劑盒及用其測量含人 FC 的蛋白質滴度的方法

[71] Green Cross Corporation
107 Ihyeon-ro 30beon-gil, Giheung-gu
Yongin-si, Gyeonggi-do 16924
REPUBLIC OF KOREA

[72] SHIN, Yong Won
LEE, Juho
LIM, Jeong-Ae
CHANG, Ki Hwan
KIM, Min-Soo

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

[51] G01N 33/574 [11] 40028444
C07K 16/28 EP3650468 A1
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[51] G01N 33/574 [11] 40028802
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[51] G01N 33/68 [11] 40028681
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- [21] 42020018351.5 [22] 19.10.2020
- [54] A SYSTEM AND A METHOD FOR DETERMINING THE POSITION OF AN AIRCRAFT
用於確定飛行器位置的系統和方法
- [71] Thales Management & Services Deutschland GmbH
Thalesplatz 1
71254 Ditzingen
GERMANY
- [72] SCHUETTPELZ, André
NEUFELDT, Holger
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
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- [30] 04.09.2017 AU,2017903569
- [54] METHOD AND SYSTEM FOR USE IN PERFORMING LOCALISATION
用於執行定位的方法和系統
- [71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
联邦科学工业研究组织
Clunies Ross Street, Acton
Australian Capital Territory 2601
AUSTRALIA
- ETH ZURICH
苏黎世联邦理工学院
Rämistrasse 101 / ETH Transfer
8092 Zürich
SWITZERLAND
- [72] COP, Konrad K·科帕
BORGES, Paulo P·博尔赫斯
DUNGAPELL, Ross R·邓加维尔
DUBÉ, Renaud R·杜贝
- [74] LI Wing Hong
20/F., Central Tower

28 Queen's Road Central
HONG KONG

- [51] G01S 19/03 [11] 40028468
G01S 19/10 CN111610536 A
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- [25] ZH
[21] 42020018438.0 [22] 20.10.2020
- [54] POSITIONING PROCESSING METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
定位處理方法、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
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
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] LEI, YIXUE 雷艺学
- [74] 集佳知識產權有限公司
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] POSITIONING PROCESSING METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
定位處理方法、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
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LEI,YIXUE 雷艺学
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

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- [30] 22.12.2009 US,28920709P
- [54] COMPOSITE GAMMA-NEUTRON DETECTION SYSTEM
 複合伽瑪中子檢測系統
- [71] Rapiscan Systems, Inc.
 2805 COLUMBIA STREET
 TORRANCE, CA 90503
 UNITED STATES OF AMERICA
- [72] BENDAHAN, Joseph
 MORTON, Edward
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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- [51] G01V 3/26 [11] 40028417
 CN111123372 A
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- [25] ZH
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- [54] WATER INRUSH MONITORING AND FORECASTING SYSTEM AND METHOD
BASED ON COAL MINE FLOOR BOREHOLE INDUCED POLARIZATION METHOD
一種煤礦底板鑽孔激發極化法突水監測預報系統及方法
- [71] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, BEIJING
中國矿业大学(北京)
中國
北京市海淀区
学院路丁 11 号中国矿业大学(北京)
- WUHAN CHANGSHENG MINE SECURITY TECHNOLOGY LIMITED
武汉长盛煤安科技有限公司
中國
湖北省武汉市
盘龙城经济开发区卓尔企业社区 38 号楼
- [72] ZENG Yifan 曾一凡
WU Qiang 武强
LIU Chunsheng 刘春生
- [74] 德彦联合发展有限公司
香港
皇后大道東 183 號
合和中心 54 樓

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AND PIXEL ELECTRODES
具有 T 線和像素電極之間的減小的電容耦合的窄邊框電光顯示器背板的通孔布局

- [71] E INK CORPORATION
伊英克公司
1000 Technology Park Drive Billerica

Massachusetts 01821-4165
UNITED STATES OF AMERICA

- [72] HO, CHIH-HSIANG 何志祥
LU, YI 卢毅
BEN-DOV, YUVAL Y·本-多夫
SIM, TECK PING 辛德平
- [74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

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[54] ADJUSTMENT MEMBER FOR WATCHES
用於錶的調節組件

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND

[72] STRANCZL Marc
KARAPATIS Polychronis Nakis

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

-
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BUTTON
包括用於鎖定閥或上條旋鈕的裝置的鐘錶
[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
SWITZERLAND
[72] LOETSCHER Philippe
KISSLING Gregory
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

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具有模塊化電源和殼體系統的便攜式存儲設備

[71] Fasetto, Inc.

1401 Tower Avenue, Suite 307

Superior WI 54880

UNITED STATES OF AMERICA

[72] CHRISTMAS, Coy

MALPASS, Luke

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

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SYSTEM

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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

高新区科技中一路腾讯大厦 35 层

[72] GE, KAIKAI 葛凯凯

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種請求數量的控制方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] XIE, YAJIN 谢亚晋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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測試結果展示方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] FENG, WEI 馮偉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心

[72] 邹银超
李常青
何昌华
武鹏
孔金灿

[74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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READABLE STORAGE MEDIUM
數據同步方法、裝置、設備及可讀存儲介質

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HE, WEI 何威

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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保護隱私的數據查詢方法及裝置[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11[72] 王磊
洪澄[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] DATA STORAGE DEVICE, DATA QUERY METHOD AND APPARATUS, SERVER,
AND STORAGE MEDIUM
數據存儲設備、數據查詢方法、裝置、服務器及存儲介質[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] DU, JIJUN 杜佶峻
DENG, QIBIN 邓启斌

[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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AND STORAGE MEDIUM
信息檢索方法、裝置、計算機設備和存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HE, WEN 何文
YAN, QIANG 顏強
LIANG, HUASHENG 梁華盛

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

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PICTURE, A COMPUTER DEVICE AND A STORAGE MEDIUM
三維圖片的生成方法、裝置、計算機設備和存儲介質

[71] 平安醫療健康管理股份有限公司
中國
上海市黃浦區北京東路 666 號
H 區(東座)12G 室

[72] 丛柏森

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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- [54] BLOCKCHAIN-BASED DATA PROCESSING METHOD AND APPARATUS AND DEVICE
基於區塊鏈的數據處理方法、裝置及設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,MAOCAI 李茂材
LAN,HU 藍虎
WANG,ZONGYOU 王宗友
SHI,YIFANG 時一防
ZHU,GENGLIANG 朱耿良
LIU,PAN 劉攀
ZHOU,KAIBAN 周开班
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] RESOURCE TRANSFER METHOD AND DEVICE, TERMINAL, SERVER AND STORAGE MEDIUM

資源轉移方法、裝置、終端、服務器及存儲介質

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

[72] WANG, WENYUAN 王文淵
CHEN, YU 陈郁
LI, LEI 李磊
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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用戶興趣標籤擴展方法、裝置、電子設備及存儲介質

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

[72] ZHENG, SUNCONG 郑孙聰
FEI, HAO 费昊

[74] 集佳知識產權有限公司
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] MAP COORDINATE CONVERSION METHOD AND APPARATUS, READABLE STORAGE MEDIUM, AND COMPUTER DEVICE
地圖坐標轉換方法、裝置、可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU,SHUGEN 吳樹根
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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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
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YE,CONG 叶聰
LIU,XIAOQIAN 刘晓倩
WEIWEI,FENG 封薇薇
LIU,SHAN 刘杉
- [74] 集佳知識產權有限公司
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 AND APPARATUS FOR TRAINING NAME PREDICTION MODEL,
ELECTRONIC DEVICE AND STORAGE MEDIUM
名稱預測模型的訓練方法、裝置、電子設備及存儲介質

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

[72] TIAN, ZHILIANG 田植良

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

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[54] INFORMATION PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
信息處理方法、裝置、電子設備及存儲介質

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] TIAN, ZHILIANG 田植良

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[25] ZH

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[54] METHOD AND APPARATUS FOR PROCESSING NAME INFORMATION BASED ON
NAME PREDICTION MODEL, AND ELECTRONIC DEVICE

基於名稱預測模型的名稱信息處理方法、裝置、電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] TIAN, ZHILIANG 田植良

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [54] KNOWLEDGE MAP PROCESSING METHOD AND APPARATUS, SERVER AND STORAGE MEDIUM
知識圖譜處理方法、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN,XI 陈曦
WEN,RUI 文瑞
ZHANG,ZIHENG 张子恒
LU,RUIXUAN 卢睿轩
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [54] METHOD AND APPARATUS FOR GENERATING MULTIMEDIA RESOURCE, DEVICE AND MEDIUM
多媒體資源的生成方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIAN,JIANFENG 练建锋
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[51] G06F 16/432 [11] 40028575
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[54] A PICTURE DATA ERASING METHOD AND DEVICE, A COMPUTER DEVICE
AND A STORAGE MEDIUM

圖片數據清洗方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司

中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 胡晨婷

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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- [54] METHOD AND APPARATUS FOR CONSTRUCTING FACE SHAPE LIBRARY,
DEVICE AND STORAGE MEDIUM
人臉形狀庫的構建方法、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
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 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, SHENG 王盛
LIN, XIANGKAI 林祥凱
BAO, LINCHAO 暴林超
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] METHOD AND APPARATUS FOR CONSTRUCTING HIGH-PRECISION FACE
SHAPE LIBRARY, DEVICE AND STORAGE MEDIUM
高精度人臉形狀庫的構建方法、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
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 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, SHENG 王盛
LIN, XIANGKAI 林祥凱

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

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[54] IMAGE CLASSIFICATION METHOD AND DEVICE, AND ELECTRONIC
APPARATUS
圖像分類方法、裝置及電子設備

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

[72] GUO, HUI 郭卉

[74] 集佳知識產權有限公司
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] IMAGE DATA PROCESSING METHOD AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
一種圖像數據處理方法、裝置以及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] GUO,HUI 郭卉
- [74] 集佳知識產權有限公司
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] IMAGE RETRIEVAL METHOD AND DEVICE AND COMPUTER APPARATUS
一種圖像檢索方法、裝置及計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] FU,QIANG 傅強
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
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- [54] LABEL DATA PROCESSING METHOD AND DEVICE AND COMPUTER READABLE STORAGE MEDIUM
一種標籤數據處理方法、裝置以及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] CHEN, XIAOSHUAI 陈小帅
LI, WEIKANG 李伟康
- [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] INFORMATION RECOMMENDATION METHOD AND DEVICE, AND ELECTRONIC APPARATUS
信息推薦方法、裝置及電子設備

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] WU, YUE 吳越
- [74] 集佳知識產權有限公司
 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] NETWORK SEARCH PROCESSING METHOD AND DEVICE, AND ELECTRONIC APPARATUS
 網絡搜索處理方法、裝置、電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] LI, HUI 李輝
- [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] METHOD AND APPARATUS FOR PROCESSING DATA, INTELLIGENT DEVICE
AND MEDIUM
一種數據處理方法、裝置、智能設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] CHEN, XI 陈曦
YU, MIAOMIAO 于苗苗
GUAN, CHONG 管冲
WEN, RUI 文瑞
GAO, WENLONG 高文龙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
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- [54] EVENT BASED DEFERRED SEARCH METHOD AND SYSTEM
基於事件的延遲搜索方法和系統
- [71] JONES, Maria Francisca
4 Layard Road, Forty Hill
Enfield, Middlesex EN1 4BB
UNITED KINGDOM
- [72] JONES, Maria Francisca
- [74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
Hong Kong

-
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- [54] DATA PROCESSING METHOD AND DEVICE AND MACHINE READABLE MEDIUM
一種數據處理方法、裝置和機器可讀介質
- [71] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
- [72] Hualiang CHEN 陈华良
- [74] 三友知識產權代理有限公司
SANYOU INTELLECTUAL PROPERTY LIMITED
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 16/9535 [11] 40028308
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INTELLIGENCE, SERVER AND STORAGE MEDIUM
基於人工智能的內容推送方法、裝置、服務器和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] ZHANG, HAN 张晗
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40028358
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- [54] INFORMATION PUSH METHOD AND APPARATUS BASED ON APPLICATION
USAGE RECORDS, AND RELATED DEVICE
基於應用使用記錄的信息推送方法、裝置及相關設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, JUNQI 張峻旗
BAI, BING 白冰
LIN, YE 林也
BAI, KUN 白琨
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06F 16/9535 [11] 40028508
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- [54] ARTIFICIAL INTELLIGENCE-BASED INFORMATION RECOMMENDATION
METHOD AND DEVICE, AND ELECTRONIC APPARATUS
基於人工智能的信息推薦方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] GAO, QIAN 高茜
ZHANG, SHENZHENG 张伸正
ZHANG, XINYU 张新宇
DU, YING 杜颖

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

[51] G06F 16/9535 [11] 40028511
G06F 16/9538 CN111651692 A
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[54] USER OBJECT RECOMMENDATION METHOD AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM
用戶對象推薦方法、裝置、計算機設備和存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, HAO 陈昊

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

[51] G06F 16/9535 [11] 40028604
G06F 16/332 CN111680147 A
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- [54] METHOD AND APPARATUS FOR PROCESSING NAME INFORMATION BASED ON
NAME PREDICTION MODEL, AND ELECTRONIC DEVICE
基於名稱預測模型的名稱信息處理方法、裝置、電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] TIAN, ZHILIANG 田植良
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 16/9536 [11] 40028421
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- [54] FEATURE INFORMATION EXTRACTION METHOD AND DEVICE FOR
RELATIONAL NETWORK
針對關係網絡的特徵信息提取方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 曹绍升

崔卿

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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基於人工智能的信息推薦方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] XU,BAOCHUAN 徐宝川
ZHANG,SHENZHENG 張仲正
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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一種在線內容顯示控制方法、裝置、電子設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, PING 李平

[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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 使用殘基特定分子結構特徵預測分子變體的分子特性

[71] JUST BIOTHERAPEUTICS, INC.

400 Terry Avenue North

Seattle, WA 98109

UNITED STATES OF AMERICA

[72] SHAVER, Jeremy, Martin

KETCHEM, Randal, Robert

[74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED

Suite 3313, Tower One, Times Square

1 Matheson Street, Causeway Bay

HONG KONG

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[71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 丁鹏
杨道利

[74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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AUTHENTICATION SERVICE NODE, AND ELECTRONIC DEVICE
登錄認證服務系統及方法、認證服務節點、電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] SHUAI, TAO 帅涛
YE, CHONGBO 叶崇波
REN, QIYING 任启盈
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [71] TISSOT S.A.
CHEMIN DES TOURELLES 17
2400 LE LOCLE
SWITZERLAND
- [72] FRANZI Edoardo
PORRET Alain-Serge
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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基於區塊鏈網絡的節點管理方法、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 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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- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] JI,SHENGLI 姬生利
- [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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在支持受保護執行環境的處理器上執行可信應用的方法和設備

[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] LIU, Xiaojian 刘晓建

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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一種基於對抗樣本增強模型抗攻擊能力的方法和系統
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 郇兆鑫
张晓露
简伟健
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 宗志远
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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- [71] JPMORGAN CHASE BANK, N.A.
摩根大通國家銀行
383 Madison Avenue
New York, NY 10179
UNITED STATES OF AMERICA
- [72] VEGA, Michael P. M·P·威戈
REGAN, James J·里根
MICHELINI, Matteo M·米徹里尼
LEGAULT, Jean-Francois J-F·里哥特
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

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MODEL BASED ON ADVERSARIAL SAMPLES
一種基於對抗樣本增強模型抗攻擊能力的方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路556號8層B段801-11
- [72] 鄒兆鑫
張曉露
簡偉健
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒1座4樓C室
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EQUIPMENT AND STORAGE MEDIUM
安全任務處理方法、裝置、電子設備及存儲介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 朱丙营
辛知
孟飞
郑建旭

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] PRIVATE DATA MULTI-PARTY SECURE CALCULATION METHOD AND SYSTEM
一種私有數據多方安全計算方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王磊

陈超超

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] DATA PROTECTION METHOD AND APPARATUS, DEVICE, AND MEDIUM
數據保護方法、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, HUIHUANG 黃輝煌

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

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一種基於隱私數據進行模型訓練的方法及系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 陈超超
王力
周俊
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-
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- [71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] LI, Yanpeng 李艳鹏
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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一種安全數據處理方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 张祺智
李漓春
殷山
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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- [54] MULTI-PARTY JOINT RISK RECOGNITION METHOD AND DEVICE
多方聯合進行風險識別的方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 宋博文
陈帅
顾曦

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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PRIVACY PROTECTION
基於隱私保護的關係網絡構建方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张屹霖
肖凯
王维强

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] CODING MODEL TRAINING METHOD AND DEVICE FOR PREVENTING
PRIVATE DATA LEAKAGE
防止隱私數據洩漏的編碼模型訓練方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 石磊磊

熊濤

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] MODEL TRAINING METHOD BASED ON FEDERATED LEARNING
一種基於聯邦學習的模型訓練方法

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王力

陈超超

周俊

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] PRIVATE DATA PROTECTION MODELING METHOD, SYSTEM AND DEVICE
BASED ON TRANSFER LEARNING

基於遷移學習實現的私有數據保護建模方法、系統及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 方文静

王力

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] PRIVATE DATA PROCESSING METHOD AND DEVICE

一種隱私數據處理方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHANG, YAO 张尧

ZHANG, BO 张博

HU, PO 胡珀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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隱私空間信息訪問控制方法、裝置和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] LIU,HUIMING 刘惠明
ZHANG,XIANGQIAN 张向前
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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一種信用數據的確定方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 號 8 層 B 段 801-11
- [72] 范丰麟
孟思好

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] MODEL TRAINING AND PREDICTION METHOD AND SYSTEM FOR
PROTECTING DATA PRIVACY
保護數據隱私的模型訓練、預測方法及其系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 周俊

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] BLOCKCHAIN TRANSACTION PROCESSING METHOD AND DEVICE AND
BLOCKCHAIN NODE
區塊鏈交易處理方法及裝置和區塊鏈節點

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 李康
夏凝
杨达一
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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處理存儲在區塊鏈網絡中的數據元素
- [71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心
- [72] FENG, Zhiyuan 冯志远
LI, Yanpeng 李艳鹏
CHENG, Long 程龙
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] METHOD, DEVICE FOR IDENTIFYING VIDEO TAMPERING BY USING
BLOCKCHAIN AND COMPUTER STORAGE MEDIUM
一種利用區塊鏈識別視頻篡改的方法、裝置和計算機存儲介質

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杜晓楠
新加坡
新加坡大牌 233
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[72] Du Xiaonan 杜晓楠

[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中环干諾道中 64 号
中华厂商会大厦 21 楼

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用於創建去中心化標識的系統和方法
- [71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] LIU, Jiawei 刘佳伟
YANG, Renhui 杨仁慧
CHEN, Yuan 陈远
LIN, Yuqi 林渝淇
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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- [54] METHOD AND DEVICE FOR PROCESSING DATA, AND MEDIUM
一種數據處理方法、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] ZHOU, JIANG 周江
WANG, JIANHANG 王建行
LUO, DEZHI 罗德志
WANG, XIAO 王泉
LIU, PENG 刘鹏
YAN, MING 严明
WANG, CHENGYUAN 王程远
LI, JIANYING 李建颖
ZHU, JIAXIN 朱佳欣
WANG, MIAOLING 王妙玲
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD AND DEVICE FOR CONTROLLING CURSOR CONTROL, AND RELATED APPARATUS

光標控件控制方法、裝置以及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] XIE, ZONGXIANG 謝宗祥

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [54] PERIPHERAL HAVING AT LEAST ONE TRANSPARENT KEY COMPRISING A FLEXIBLE MEMBRANE
具有包括柔性膜的至少一個透明鍵的外圍設備
- [71] GROUPE LDLC
LDLC 集團
2 Rue Erables CS21035
69578 Limonest Cedex
FRANCE
- [72] Laurent FAIVRE L·费弗尔
Yuria PUGGIONI Y·普乔尼
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-

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一種納米複合力傳感材料
- [71] NEW DEGREE TECHNOLOGY, LLC
新度技术有限公司
6200 Seaforth Street
Baltimore, MD 21224
UNITED STATES OF AMERICA
- [72] LI, Hao 李灝
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803, Chevalier House
45-51 Chatham Road South, Tsim Sha Tsui, Kowloon
HONG KONG
-

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[54] MULTIMEDIA DATA PROCESSING METHOD AND DEVICE, CLIENT AND
STORAGE MEDIUM
多媒體數據處理方法、裝置、客戶端及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] WU, ZHIYING 伍芷滢

[74] 集佳知識產權有限公司
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] VIDEO PREVIEW METHOD AND ELECTRONIC DEVICE
視頻的預覽方法及電子設備
- [71] 華為技術有限公司
中國
廣東省深圳市龍崗區
坂田華為總部辦公樓 518129
- [72] 翁新瑜
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室
-

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[54] VEHICLE SYSTEM/VEHICLE APPLICATION DISPLAY METHOD AND DEVICE
AND ELECTRONIC EQUIPMENT
車輛系統/車輛應用顯示方法、裝置及電子設備

[71] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港

九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室

[72] Junwen ZHANG 张俊文

[74] 三友知識產權代理有限公司
SANYOU INTELLECTUAL PROPERTY LIMITED
香港

灣仔駱克道 160-174 號
越秀大廈 6 楼 601 室

-
- [51] G06F 3/0488 [11] 40028314
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- [54] VERIFICATION PROCESSING METHOD AND APPARATUS, DEVICE AND MEDIUM
一種驗證處理方法、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 层
- [72] SU,NAN 苏楠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 3/0488 [11] 40028520
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- [54] ERASING METHOD AND RELATED DEVICE
一種塗擦方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAN,NINGNING 燕宁宁
ZHENG,YI 郑燚

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種分布式系統中存儲區塊的確定方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] YANG,JI 楊驥

[74] 集佳知識產權有限公司

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 AND RELATED DEVICE FOR GENERATING STORAGE VOLUME IN DISTRIBUTED SYSTEM

一種分布式系統中存儲卷的生成方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] YANG, JI 楊驥
ZHANG, DAIQIAN 張代謙

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

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CABIN BODY AND STORAGE MEDIUM
多屏顯示方法、裝置、設備、系統、艙體及存儲介質

[71] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑馬智行網絡(香港)有限公司
香港

九龍長沙灣道 788 號
羅氏商業廣場 6 樓 603 室

[72] Zhenghua WANG 王政華
Shiqin LIN 林世勤
Yijin SUN 孫宜進
Bo QIANG 強波
Tao WU 吳濤

[74] 三友知識產權代理有限公司
SANYOU INTELLECTUAL PROPERTY LIMITED
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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- [54] AUDIO DATA PROCESSING METHOD, SERVER AND STORAGE MEDIUM
音頻數據處理方法、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU,JIAPING 吳家平
- [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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- [54] TEXT GENERATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM
文本生成方法、裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG,WENCAN 黃文璨
QIU,DONGYANG 邱東洋

[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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[54] METHOD, APPARATUS AND DEVICE FOR MARKING AUXILIARY TEXT AND STORAGE MEDIUM THEREOF

輔助文本標注方法、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 层

[72] ZHANG, YUCHEN 張雨辰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/169 [11] 40028471
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[54] METHOD AND APPARATUS FOR TRAINING TEXT PROCESSING MODEL BASED ON DEEP LEARNING AND DEVICE

基於深度學習的文本處理模型訓練方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] MIAO, SIQI 苗思奇

LU, ZITIAN 卢子填

HU, RONGJIE 胡荣杰

[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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[54] TITLE CORRECTION METHOD AND DEVICE FOR MULTIMEDIA
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多媒體信息的標題修正方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] CHEN, XIAOSHUAI 陈小帅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD FOR TRAINING ENTITY RECOGNITION MODEL AND RELATED DEVICE
一種實體識別模型訓練的方法以及相關裝置
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] ZHENG, SUNCONG 鄭孫聰
YUAN, WEN 原雯
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[54] METHOD AND APPARATUS FOR GENERATING WORD SEGMENTATION DATA SET, DEVICE AND STORAGE MEDIUM
分詞數據集生成方法、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 层
[72] XU, CHENGCHENG 徐程程
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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[54] CONFERENCE DATA PROCESSING METHOD AND APPARATUS, STORAGE
MEDIUM, AND DEVICE
會議數據處理方法、裝置、存儲介質及設備

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

[72] ZHU, YING 朱莹
LI, ZIRUI 李子睿
LI, QI 李琪
LI, SHIQING 李诗晴
CHEN, CONGGUI 陈从贵
ZHEN, GUANGQI 甄广启
WANG, DONGQI 王东琦
YAN, XUEWEI 颜学伟

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

[51] G06F 8/38 [11] 40028394
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[54] METHOD AND APPARATUS FOR AUTOMATICALLY GENERATING CODE,
COMPUTER DEVICE, AND MEDIUM
自動生成代碼的方法、裝置、計算機設備及介質

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

[72] LI, LIN 李临

[74] 集佳知識產權有限公司
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] INCREMENTAL PARALLEL PROCESSING OF DATA
數據的增量並行處理
[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
[72] Robert BRADSHAW
Craig D. CHAMBERS
Ezra COOPER
Ashish RANIWALA
Frances J. PERRY
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-

- [51] G06F 8/60 [11] 40028424
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[54] MODEL SECURITY DEPLOYMENT AND PREDICTION METHOD AND SYSTEM
一種模型安全部署和預測的方法和系統
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 王华忠
殷山
李漓春
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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[54] METHOD AND APPARATUS FOR PROCESSING FILES, ELECTRONIC DEVICE
AND COMPUTER READABLE STORAGE MEDIUM

文件處理方法、裝置、電子設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] YANG, XIAOLU 杨小璐

LIU, HUANXIN 刘焕新

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 8/61 [11] 40028389

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[54] MIRROR GENERATION FILE METHOD AND DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM

一種鏡像文件生成方法、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

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 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, XINDA 赵新达

XU, MINHUA 许敏华

SHAO, MENGCHAO 邵梦超

YANG, JINLONG 杨锦隆

LIU, HAIYANG 刘海洋

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

[51] G06F 8/65 [11] 40028350
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[54] AN INTERFACE DISPLAY METHOD AND DEVICE BASED ON AN INTERFACE
PREDICTION MODEL AND COMPUTER DEVICE

基於界面預測模型的界面展示方法、裝置和計算機設備

[71] 平安醫療健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室

[72] 劉峰

[74] 港智國際知識產權代理有限公司
香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

[51] G06F 9/451 [11] 40028364
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- [54] INTERFACE DISPLAY METHOD AND DEVICE IN MULTIMEDIA CONFERENCE
SCENE, TERMINAL AND MEDIUM
多媒體會議場景下的界面顯示方法、裝置、終端及介質
- [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] FENG, ZHAO 馮鈞
CHEN, CHAO 陳超
LIN, FANGZHENG 林方正
ZHU, YING 朱瑩
LI, ZIRUI 李子睿
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 9/451 [11] 40028463
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[54] FILE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM
一種文件處理方法、裝置、計算機設備以及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District,Shenzhen
 Guangdong,518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路騰訊大廈 35 层
- [72] 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] MULTIMEDIA CONFERENCE INTERFACE LAYOUT MANAGEMENT METHOD AND
 RELATED DEVICE, AND MEDIUM
 多媒體會議界面的布局管理方法、相關設備及介質
- [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] YUAN,XUE 袁雪
- [74] 集佳知識產權有限公司
 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 AND DEVICE FOR EXECUTING FUNCTIONAL MODULE IN VIRTUAL MACHINE
一種在虛擬機中執行功能模塊的方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 郭学鹏
张磊
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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- [54] LOAD BALANCING DISTRIBUTION METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
負載均衡分配方法、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] FAN, JIANMING 范建明

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

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事務處理方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LI, HAIXIANG 李海翔

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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 层

[72] JIANG, BIAO 蒋彪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[71] KRONO-SAFE

BÂTIMENT ERABLE, 86 RUE DE PARIS

F-91400 ORSAY

FRANCE

[72] BARBOT, Adrien

DAVID, Vincent

OHAYON, Emmanuel

[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] 平安醫療健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區(東座)12G 室

[72] 汪正亮

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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[71] XENIRO

上海訊琥物聯網科技有限公司

RM 3203, Building 2, No 1, Haikun Road

Fengxian District, Shanghai, 201424

CHINA

[72] HUANG, Enshen 黃寅宣

[74] BIRD & BIRD

6/F, The Annex, Central Plaza

18 Harbour Road

HONG KONG

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上海商湯智能科技有限公司
中國
上海市徐匯區
桂平路 391 號 3 號樓 1605A 室
- [72] YI, Jianliang 易建亮
ZHAO, Wei 趙偉
YAN, Shengen 顏深根
- [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] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 號 8 層 B 段 801-11
- [72] 吳秉哲
陳超超
陳岑
王力
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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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 层
- [72] XUE, YANTAO 薛彥濤
ZHANG, ZHI 張智
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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掃碼登錄方法、圖形碼顯示方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIU, YAYUN 刘亚运

[74] 集佳知識產權有限公司

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
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YE, HU 叶虎
HAN, XIAO 韩骁
MA, ZHAOXUAN 马兆轩
CAI, DE 蔡德
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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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
518057 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, DAN 李丹
DONG, ZHIQIANG 董志强
LI, BIN 李濱

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

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人臉屬性識別方法、裝置、計算機設備和存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] SUN, CHONG 孫沖
LENG, XINHANG 冷欣航
LI, CHEN 李琛

LIU, YUPEI 劉雨培
TAI, YUWING 戴宇榮

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

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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 层
- [72] YIN, BANGJIE 尹邦杰
YAO, TAIPING 姚太平
WU, SHUANG 吴双
MENG, JIA 孟嘉
DING, SHOUHONG 丁守鸿
LI, JILIN 李季標
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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活體檢測方法、裝置、計算機設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAO,TAIPING 姚太平
WU,SHUANG 吳雙
MENG,JIA 孟嘉
DING,SHOUHONG 丁守鴻
LI,JILIN 李季標
ZHANG,KEYUE 張克越
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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人臉活體檢測方法、系統、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] LUO,ZHAO 羅朝
BAI,KUN 白琨
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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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 层
- [72] YAN, YUXUAN 严宇轩
BEN, YOUCHENG 贲有成
LI, QIANG 李强
DING, YANG 丁杨
SHEN, RUIXUE 申瑞雪
WANG, CHAO 王超
CHENG, PEI 程培
YU, GANG 俞刚
FU, BIN 傅斌
- [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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- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 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, XIAOYI 李晓懿
QIAN, MENGREN 钱梦仁

[74] 集佳知識產權有限公司
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 AND COMPUTER READABLE STORAGE MEDIUM
內容推薦方法、裝置、電子設備及計算機可讀存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] FAN, YANGE 范彦革
WANG, JINGJING 王晶晶
LIANG, WEI 梁伟

WEN, QUAN 温泉

GUO, WEI 郭伟

CHEN, HUARONG 陈华荣

QI, CHAO 亓超

MA, YUCHI 马宇驰

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

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人臉活體檢測方法、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] YANG, JING 楊靜

LIU, SHICE 劉世策

DING, SHOUHONG 丁守鴻

LI, JILIN 李季標

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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 层
- [72] YAO,TAIPING 姚太平
WANG,XINYAO 王鑫瑤
DING,SHOUHONG 丁守鴻
LI,JILIN 李季標
WU,YUNSHENG 吳運聲
- [74] 集佳知識產權有限公司
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 STORAGE MEDIUM AND ELECTRONIC DEVICE
人體軌跡處理方法、裝置、計算機存儲介質以及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] YAN,SHIWEI 嚴石偉
DING,KAI 丁凱
JIANG,NAN 蔣楠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] CHEN, GUANQIN 陳觀欽

CHEN, YUAN 陳遠

WANG, ZHAIXING 王摘星

CHEN, BIN 陳斌

[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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騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

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] TAN, WEI 譚維

LI, SONGNAN 李松南

LIU, SHAN 劉杉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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蓝色视觉实验室英国有限公司
The Boutique Workplace, 114-116 Curtain Road
London Greater London EC2A 3AH
UNITED KINGDOM

[72] ONDRUSKA, Peter 彼得·翁德魯什卡
PLATINSKY, Lukas 盧卡斯·普拉金斯基
SURENDRAN, Suraj Mannakunnel 蘇拉杰·曼納昆內爾·蘇倫德蘭

[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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PERFORMANCE, TEST APPARATUS AND MEDIUM
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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 层
[72] ZENG, XUAN 曾璇
WANG, XIAOYE 王小叶
[74] 集佳知識產權有限公司
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] 平安醫療健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室

[72] 劉峰

[74] 港智國際知識產權代理有限公司
香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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基於人工智能的圖像顯示方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MA, ZHAOXUAN 馬兆軒
CAI, DE 蔡德
YE, HU 叶虎
HAN, XIAO 韓曉
KONG, YANQING 孔艷青
TANG, HONGPING 湯紅平
- [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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IMAGE LABEL CLASSIFICATION METHOD AND APPARATUS

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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 层

[72] ZHU, XUDONG 朱旭东

SUN, ZHONGYI 孙众毅

REN, YUQIANG 任玉强

PAN, XINGJIA 潘兴甲

YUAN, HAOLEI 袁豪磊

GUO, XIAOWEI 郭晓威

HUANG, XIAOMING 黄小明

WU, YONGJIAN 吴永坚

HUANG, FEIYUE 黄飞跃

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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圖像識別方法、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] GUO, HUI 郭卉

[74] 集佳知識產權有限公司

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] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付寶(杭州)信息技術有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李慧琛

徐晓骏

张晓露

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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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] TIAN, Keyu 田柯宇

LIN, Chen 林宸

SUN, Ming 孙明

YAN, Junjie 闫俊杰

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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METHOD AND APPARATUS FOR PROCESSING IMAGE
多模態圖像的分割模型訓練方法、圖像處理方法及裝置

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] BIAN,CHENG 边成

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

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AND ELECTRONIC DEVICE
一種圖像分類方法、裝置、存儲介質和電子設備

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, JINGWEN 王婧雯

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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圖像標注方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] CAO, SHILEI 曹世磊

WANG, SHUXIN 王淑欣

XIE, CONG 谢苻

WANG, LIANSHENG 王连生

ZHENG, YEFENG 郑冶枫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種信息處理方法、裝置及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MIAO, SHUYU 苗书宇
DU, JUNLONG 杜俊珑
PENG, PAI 彭湃
SUN, XING 孙星
GUO, XIAOWEI 郭晓威
HUANG, FEIYUE 黄飞跃
WU, YONGJIAN 吴永坚
HUANG, XIAOMING 黄小明
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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目標檢測模型訓練方法、目標檢測方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, JIAN 李劍
ZHANG, BIN 張斌
LUO, ZEKUN 羅澤坤
WANG, YABIAO 王亞彪
WANG, CHENGJIE 汪鉞杰
LI, JILIN 李季標
HUANG, FEIYUE 黃飞跃
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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一種圖像識別方法、裝置和計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

- [72] LIN, YUETAN 蔣越檀
JIANG, SHIBIAO 蔣仕彪
CHEN, CHAO 陳超
WANG, WENQUAN 王文全
SHEN, PENGCHENG 沈鵬程
LI, SHAOXIN 李紹欣
LI, JILIN 李季標
HUANG, FEIYUE 黃飞跃
WU, YONGJIAN 吳永堅
- [74] 集佳知識產權有限公司
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
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 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, XINGXING 王星星
ZHANG, YUE 張悅
LI, MIQI 李牧琦
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 周亚顺

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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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] 郇兆鑫

吴秉哲

张晓露

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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在可信執行環境中訓練 GBDT 模型的方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 赵原
殷山

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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MANIFOLD

自動定時系統中的排序負荷並減少在歧管上收集負荷期間的干擾的方法

[71] Savoye
18 Boulevard des Gorgets
21000 Dijon

FRANCE

Université de Technologie de Compiègne
Rue du Docteur Schweitzer, BP 60319
60203 Compiègne Cedex

FRANCE

[72] COLLIN, Jean-Michel
VACHER, Blandine
JOUGLET, Antoine
NACE, Dritan

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

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社交關係的獲取方法和裝置及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] LIU, ZHIHUANG 刘志煌
HU, LINHONG 胡林红
WU, RUIBIAO 武睿彪
LI, GUANCAN 李冠灿
MA, XU 马旭

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

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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 层
- [72] LIU, YAN 刘妍
YE, MUQIAN 叶沐芊
ZHONG, YIHUI 钟逸辉
CHEN, QIAOLIN 陈峭霖
LI, PENGFEI 李鹏飞
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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商戶識別方法、裝置、電子設備及存儲介質

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 庞恩亮

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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私有數據保護的業務風險控制方法、裝置、平台及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘昕纯

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND MEDIUM
提供業務、業務處理方法、裝置、電子設備和介質
- [71] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
- [72] Xuning LIU 刘绪宁
Peng XIANG 向鹏
- [74] 三友知識產權代理有限公司
SANYOU INTELLECTUAL PROPERTY LIMITED
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

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INSTALLATION COMPANIES
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- [71] VdS Schadenverhütung GmbH
Amsterdamer Strasse 174
50735 Köln
GERMANY
- [72] Reinermann, Robert
Baier, Claas
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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電子簽證申請方法以及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 于新征

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] VIRTUAL OFFICE
虛擬辦公室

[71] JONES, Maria Francisca
4 Layard Road, Forty Hill
Enfield, Middlesex EN1 4BB
UNITED KINGDOM

[72] JONES, Maria Francisca
JONES, Alexander

[74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
Hong Kong

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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 屠寅海
王敏燕
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-
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訂單支付方法、訂單支付裝置以及訂單支付系統
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHA, YIYONG 查毅勇
WU, XIAOBIN 吳曉斌
- [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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- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 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, CHAO 陈超
CHEN, DIFEI 陈迪菲
FENG, ZHAO 冯钊
LIN, FANGZHENG 林方正
LIN, PEITONG 林培桐
KE, LEI 柯磊
WANG, LUPENG 王露鹏
ZHOU, KE 周科
ZHANG, KE 张棵
- [74] 集佳知識產權有限公司
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] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
- [72] 王柳峰
周志超
- [74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 號 8 層 B 段 801-11
- [72] 劉佳偉
魏亞文
孫曦
林立

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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掃碼支付、信息發送及生成收款碼的方法、裝置和設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘佳伟
魏亚文
孙曦
林立

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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杜晓楠
新加坡
新加坡大牌 233
碧山 22 街門牌 05-132
[72] Du Xiaonan 杜晓楠
[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中環干諾道中 64 號
中華廠商會大廈 21 樓
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創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
[72] 刘晓建
张兆勇
[74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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蚂蚁区块链科技(上海)有限公司
中國
上海市黃浦區黃陂南路
838 弄 1 號 4 幢 A 座 20 層(實際樓層 17 層)02 單元
- [72] 鄒雪晴
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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杜曉楠
新加坡
新加坡大牌 233
碧山 22 街門牌 05-132
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- [74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港

中环干诺道中 64 号
中华厂商会大厦 21 楼

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杜晓楠
新加坡
新加坡大牌 233
碧山 22 街门牌 05-132

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香港
中环干诺道中 64 号
中华厂商会大厦 21 楼

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一種數字資產分管系統和方法

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杜晓楠
新加坡
新加坡大牌 233
碧山 22 街门牌 05-132

[72] Du Xiaonan 杜晓楠

[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中环干诺道中 64 号
中华厂商会大厦 21 楼

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杜晓楠
新加坡
新加坡大牌 233
碧山 22 街門牌 05-132
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香港
中環干諾道中 64 号
中華廠商會大廈 21 樓
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杜晓楠
新加坡
新加坡大牌 233
碧山 22 街門牌 05-132
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香港
中環干諾道中 64 号
中華廠商會大廈 21 樓

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杜曉楠
新加坡
新加坡大牌 233
碧山 22 街門牌 05-132

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香港
中環干諾道中 64 号
中華廠商會大廈 21 樓

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支付宝實驗室(新加坡)有限公司
新加坡

珊頓大道 8 号
安盛大厦 45-01 号

- [72] 孙曦
宋洁
郑吉
潘勇
吕海燕
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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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 层
- [72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
SHI, YIFANG 时一防
LAN, HU 藍虎
ZHU, GENGLIANG 朱耿良
ZHOU, KAIBAN 周开班
HUANG, HUANKUN 黄焕坤
LIU, QUCHENG 刘区域
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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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] FENG, Zhiyuan 冯志远

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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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] SUN, Shanlu 孙善祿

LI, Shubo 李书博

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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蚂蚁区块链科技(上海)有限公司
中國
上海市黃浦區黃陂南路 838 弄
1 號 4 幢 A 座 20 層(實際樓層 17 層)02 單元

[72] 鄒雪晴

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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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 层
- [72] LU,HONGLIANG 录红亮
 ZHENG,XIN 郑欣
 QIN,SIMING 秦泗明
 XIE,DONGDONG 谢东东
 ZHU,YUANJIE 朱元杰
 ZHONG,BIYUAN 钟碧园
 YAO,LEI 姚雷
 ZHONG,JIAWEI 钟嘉伟
- [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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[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 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, SHAOBO 李少波

YAO, LINGLING 姚伶伶

WANG, BING 王兵

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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

518057 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, XIAODAN 陈晓丹

[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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腾讯科技(深圳)有限公司

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] SHI, KAIHONG 石楷弘

CHEN, ZHIBO 陈志博

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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 [71] Advanced New Technologies Co., Ltd.
 创新先进技术有限公司
 開曼群島
 大开曼島
 乔治镇医院路 27 号开曼企业中心
 [72] 李千元
 李丰
 贺武杰
 张建伟
 [74] 博思佳知識產權代理有限公司
 香港
 香港新界北粉嶺聯合墟
 綠悠軒 1 座 4 樓 C 室

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 [71] Tencent Technology (Shenzhen) Company Limited
 腾讯科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road
 Midwest District of Hi-tech Park, Nanshan District, Shenzhen
 Guangdong, 518057, CHINA
 中國
 518057 广东省深圳市南山区
 高新区科技中一路腾讯大厦 35 层
 [72] CHEN, CHUNYONG 陈春勇
 GAO, MENG 高萌
 [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

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[54] RECOMMENDATION MODEL TRAINING METHOD AND DEVICE
推薦模型的訓練方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈超超

王力

周俊

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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將數據從第一計算機狀態轉變到不同的計算機狀態的方法和設備
[71] JONES, Maria Francisca
4 Layard Road, Forty Hill
Enfield, Middlesex EN1 4BB
UNITED KINGDOM
[72] JONES, Maria Francisca
JONES, Alexander
[74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-

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[54] FINANCIAL RISK PREDICTION METHOD AND APPARATUS BASED ON TIME DOMAIN INFORMATION AND STORAGE MEDIUM
基於時間域信息的金融風險預測方法、裝置及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] LAN, LIJUN 藍利君
SUN, YIFU 孫藝芙
GUO, QINGYU 郭清宇
LI, CHAO 李超
WANG, XIANG 王翔
[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] ASSET SCREENING METHOD AND DEVICE BASED ON BLOCK CHAIN AND
ELECTRONIC EQUIPMENT

一種基於區塊鏈的資產篩選方法、裝置及電子設備

[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 祁鹏涛

周徽

陆旭明

陈锐发

[74] 博思佳知識產權代理有限公司

香港

香港新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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NETWORK
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杜晓楠
新加坡
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- [72] Du Xiaonan 杜晓楠
- [74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中环干諾道中 64 号
中华厂商会大厦 21 楼
-

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DATA
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 吴行行
邱鸿霖
吴因金

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] ANIMATION RENDERING METHOD AND APPARATUS AND STORAGE MEDIUM
動畫渲染方法和裝置及存儲介質

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

[72] BAI, GUANG 白光
LU, XIAOWEN 卢晓雯
HUANG, XINGYU 黄星宇

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

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STORAGE MEDIUM
表情生成方法、裝置、設備和存儲介質

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

[72] LIU, KAI 刘凯

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

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圖像處理方法、裝置、設備、介質和電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] HUANG, HAOZHI 黃浩智
CAO, MENG 曹蒙
WANG, HAO 王浩
WANG, XUAN 王璇
SHEN, LI 沈力
WANG, SHENG 王盛
BAO, LINCHAO 暴林超
LI, ZHIFENG 李志鋒
LIU, WEI 劉威
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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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
高新区科技中一路腾讯大厦 35 层

[72] ZHANG, RUNZE 张润泽

[74] 集佳知識產權有限公司

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] MAP SCENE DRAWING METHOD AND APPARATUS, READABLE STORAGE
MEDIUM AND COMPUTER DEVICE
地圖場景繪製方法、裝置、可讀存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHAO, XINYUAN 赵鑫媛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種碰撞範圍確定方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHANG, XIANG 张翔

LIU, YI 刘毅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] PICTURE QUALITY ADJUSTMENT METHOD AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC APPARATUS

畫質調整方法和裝置、存儲介質及電子設備

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WU,JIAPING 吳家平
- [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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- [54] METHOD AND APPARATUS FOR PROCESSING HEAD DECORATION BASED ON
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基於人工智能的頭部裝飾處理方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] FAN,YANBO 樊艷波
WU,BAOYUAN 吳保元
ZHANG,YONG 張勇
WANG,HAO 王浩
GONG,DIHONG 龔迪洪
GAO,YUAN 高源
HUANG,HAOZHI 黃浩智
LI,ZHIFENG 李志鋒
LIU,WEI 劉威
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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識別待檢測樣本中異常細胞的方法、裝置和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] CAI, DE 蔡德
YE, HU 叶虎
MA, ZHAOXUAN 馬兆軒
HAN, XIAO 韓驍
- [74] 集佳知識產權有限公司
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] IMAGE PROCESSING METHOD AND APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM
圖像處理方法、裝置及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] TIAN, KUAN 田宽
ZHANG, JUN 张军

[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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[54] OBJECT RECOGNITION METHOD AND RELATED APPARATUSES
一種對象識別方法和相關裝置

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, XINGYU 陈星宇
XIONG, ZHIQIANG 熊志强
ZHANG, RUIXIN 张睿欣
LI, SHAOXIN 李绍欣
BAI, XUELI 白雪里
ZHANG, ZIQIANG 张自强
ZHANG, HONGBO 张红波
JIANG, XIAOLI 江晓力
LI, JILIN 李季櫟
HUANG, FEIYUE 黄飞跃

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

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- [54] TARGET TRACKING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
目標跟踪方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] PENG,JINLONG 彭瑾龙
WANG,CHANGAN 王昌安
LUO,ZEKUN 羅澤坤
LI,JIAN 李劍
TAI,YING 邵穎
WANG,YABIAO 王亞彪
WANG,CHENGJIE 汪鉞杰
LI,JILIN 李季標
WU,YONGJIAN 吳永堅
HUANG,FEIYUE 黃飞跃
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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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 层
- [72] PENG,JINLONG 彭瑾龙
WANG,CHANGAN 王昌安

LUO, ZEKUN 罗泽坤

LI, JIAN 李剑

TAI, YING 邵颖

WANG, YABIAO 王亚彪

WANG, CHENGJIE 汪铖杰

LI, JILIN 李季標

WU, YONGJIAN 吴永坚

HUANG, FEIYUE 黄飞跃

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

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圖像處理方法及裝置、電子設備及存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
上海商汤智能科技有限公司
中國
上海市徐汇区
桂平路 391 号 3 号楼 1605A 室

[72] YANG, Kunlin 杨昆霖
XIA, Pengcheng 夏鹏程
HOU, Jun 侯军
YI, Shuai 伊帅

[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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動畫數據壓縮方法、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] GUO, YUAN 郭袁

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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身份識別卡系統

[71] SAFEPASS, INC.

11108 ROGERS ROAD

FRISCO, Texas 75033

UNITED STATES OF AMERICA

[72] HUFF, Ronald, James

PENA, Pedro, Luis

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

LEVEL 19 TWO INT'L FINANCE CTR

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HONG KONG

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[71] Xenex Disinfection Services INC.
121 Interpark Boulevard, Suite 104
San Antonio, TX 78216
UNITED STATES OF AMERICA
[72] STIBICH, Mark A.
SIMMONS, Sarah E.
GUERRERO, Edward C.
FROUTAN, Paul P.
WHITELONIS, Nicholas
TABER, Joseph
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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
高新区科技中一路腾讯大厦 35 层
- [72] CAO, SONGJUN 曹松军
MA, LONG 马龙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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MEDIUM, AND DEVICE
音頻數據處理方法、裝置、存儲介質及設備

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] TIAN, ZHILIANG 田植良

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [71] VoiceAge EVS LLC
620 Newport Center Drive, Suite 1100
Newport Beach, CA 92660
UNITED STATES OF AMERICA
- [72] MALENOVSKY, Vladimir
- [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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- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] RIEDMILLER, Jeffrey 杰弗里·里德米勒
RADHAKRISHNAN, Regunathan 雷古纳森·拉达克里希南
PRIBADI, Marvin 马文·普里巴迪
FARAHANI, Farhad 法哈德·法哈尼
SMITHERS, Michael 迈克尔·史密斯
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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多分辨率切換音頻編碼/解碼方案
- [71] Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten
Forschung E.V.
Hansastrasse 27 c
80686 Muenchen
GERMANY
- Voiceage Corporation
750 Lucerne Road, Suite 250
Montreal, Quebec H3R 2H6
CANADA
- [72] Neuendorf, Max
Bayer, Stefan
Lecomte, Jérémie
Fuchs, Guillaume
Robillard, Julien
Rettelbach, Nikolaus
Nagel, Frederik
Geiger, Ralf
Multrus, Markus
Grill, Bernhard
Gournay, Philippe
Salami, Redwan
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
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 层
- [72] LI, YUEPENG 李岳鵬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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

高新区科技中一路腾讯大厦 35 层

[72] BAO, FENG 鲍枫

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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
高新区科技中一路腾讯大厦 35 层

[72] MENG, JINTAO 孟锦涛

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
基於人工智能的逆合成預測方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHAO, PEILIN 赵沛霖

YU, YANG 于洋

HUANG, JUNZHOU 黄俊洲

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[71] 平安醫療健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 丛柏森

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[54] MOLTEN SALT REACTOR
熔鹽反應堆

[71] Seaborg ApS
Titangade 11
2200 København N NV
DENMARK

[72] SCHÖNFELDT, Troels
NIELSEN, Jimmy Sølvsteen
PETTERSEN, Eirik Eide
PEDERSEN, Andreas Vigand
COOPER, Daniel John

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

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PACK
正極材料、正極、電池和電池組

- [71] AAB Technology (HK) Limited
瑞新材料科技(香港)有限公司
505,5/F Block A, Hoi Luen Industrial Centre
55 Hoi Yuen Road, Kwun Tong, Kowloon
HONG KONG
- [72] PAN Zhonglai 潘中来
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] H01M 4/131 [11] 40028307
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- [71] AAB Technology (HK) Limited
瑞新材料科技(香港)有限公司
505,5/F Block A, Hoi Luen Industrial Centre
55 Hoi Yuen Road, Kwun Tong, Kowloon
HONG KONG
- [72] PAN Zhonglai 潘中来
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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用於遠程電力管理和發現的系統、方法以及設備

[71] TARGUS INTERNATIONAL LLC
1211 NORTH MILLER STREET
ANAHEIM, CALIFORNIA 92806
UNITED STATES OF AMERICA

[72] Ronald DECAMP
Dan TSANG
David Kai Bong MAK
Paul DALE
Jay TURNER

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

Central
HONG KONG

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用於開關模式功率轉換器的突發模式例程

[71] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.), PATTANA 1
ROAD
TAMPOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN 10280
THAILAND

[72] CHRISTIAN KRUMPHOLZ

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

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[54] DEVICE FOR OBTAINING ELECTRIC ENERGY AND ENERGY GENERATOR
COMPRISING SUCH A DEVICE

獲取電能的裝置以及具有這種裝置的能量發生器

[71] WÜRTH ELEKTRONIK EISOS GMBH & CO. KG

沃思电子埃索斯有限责任两合公司

Max-Eyth-Strasse 1

74638 Waldenburg

GERMANY

- [72] SHOUSHA, Mahmoud 迈哈迈德·舒沙
HAUG, Martin 马丁·哈伍德
- [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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太陽能屋頂瓦的封裝

[71] TESLA, INC.

特斯拉公司

3500 Deer Creek Road

Palo Alto, California 94304

UNITED STATES OF AMERICA

[72] YANG, Bobby 博比·杨
NGUYEN, Peter P. 彼特·P·阮
WINGER, Seth M. 塞思·M·温格
ZAJAC, Piotr 皮奥特·扎贾克
KLAUBER, Kaleb A. 卡莱布·A·科莱博
WANG, Jennifer L. 珍妮弗·L·王
HENG, Jiunn Benjamin 久本杰明·衡

[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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GENERATING CLOCK SIGNALS REFRESHING DISPLAY SCREEN CONTENT
用於生成時鐘信號刷新顯示屏幕內容的時鐘合成電路及相關技術

[71] PLANAR SYSTEMS, INC.
平面系統公司
1195 NW Compton Drive
Beaverton, Oregon 97006
UNITED STATES OF AMERICA

[72] NADERSHAHI, Shahnad S·納德沙希

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

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車輛數據分配系統和方法

[71] Gogo Business Aviation LLC
105 Edgeview Drive
Broomfield, CO 80021
UNITED STATES OF AMERICA

[72] Ronald A. WAHLER

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

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PARTICULAR OF INTERNET OVER THE ENTIRE SURFACE OF THE
TERRESTRIAL GLOBE, PAYLOAD AND AIRCRAFT ENABLING IT TO BE
IMPLEMENTED

用於產生用於在地球的整個表面上提供特別是互聯網的網絡的方法、實現實施所述
方法的有效負載和飛行器

[71] PRODOSE
普拉多斯公司
300 route de Montauban
31660 BESSIERES
FRANCE

BOUKARI, Morou
M·布卡里
28 avenue Victor SEGOFFIN
31400 TOULOUSE
FRANCE

- [72] BOUKARI, Morou M·布卡里
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [54] TIME VERIFICATION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
時間校驗方法、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] ZHAO, CHEN 趙趁
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
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數據處理方法、裝置、介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 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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OF SUCCESSIVE NODES IN DBFT, COMPUTER-READABLE STORAGE MEDIUM
AND DBFT NETWORK
弱化 DBFT 中連續多個節點故障導致的延遲的方法、計算機可讀存儲介質和 DBFT 網
絡

- [71] Du Xiaonan
杜晓楠
新加坡
新加坡大牌 233
碧山 22 街门牌 05-132, 57023

[72] Du Xiaonan 杜晓楠

- [74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中环干诺道中 64 号
中华厂商会大厦 21 楼

- [51] H04L 12/24 [11] 40028355
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AND STORAGE MEDIUM
投票信息處理方法、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
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU, PAN 刘攀
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
LAN, HU 蓝虎
ZHOU, KAIBAN 周开班
ZHU, GENGLIANG 朱耿良
LIU, QUCHENG 刘区域
SHI, YIFANG 时一防
HUANG, HUANKUN 黄焕坤
KONG, LI 孔利
YANG, CHANGQING 杨常青
ZHANG, JINSONG 张劲松
CUI, JIAHUI 崔嘉辉
LIAO, ZHIYONG 廖志勇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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COMPUTER READABLE STORAGE MEDIUM
速率測試方法和裝置、電子設備和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] JIANG, PEIHE 江沛合

[74] 集佳知識產權有限公司

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 AND READABLE STORAGE MEDIUM
基於區塊鏈的信息處理方法、裝置、設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] 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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[54] MESSAGE CONTROL METHOD AND DEVICE

一種消息控制方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, LIQIANG 刘立强

LUO, XUAN 罗轩

SUN, XUEJUN 孙雪君

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [54] METHOD FOR CREATING TO-DO LIST, DISPLAY METHOD, TERMINAL DEVICE AND STORAGE MEDIUM
待辦事項的創建方法、顯示方法、終端設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,LIANG 李亮
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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資源消息生成和資源獲取方法、裝置、設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LAI,WENHUI 賴文輝
LIN,DANNI 林丹妮
ZHONG,PENGFEEI 鍾鵬飛
XIONG,FENG 熊峰
LIU,LIN 劉林
ZHAI,WEI 翟偉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] METHOD AND DEVICE FOR RECEIVING AND SENDING VIRTUAL ITEM
PACKAGE CONTAINING VOICE, AND MEDIUM
包含語音的虛擬物品包的接收、發送方法、裝置及介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] WANG, SIMIN 王斯敏
MO, YIMIN 莫一民
LIANG, JUN 梁军
JIANG, YOUWEI 蒋有为
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
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SCHEDULING ASSISTANT COMPUTING SYSTEM
會話調度助理計算系統中的自然語言處理和分析
- [71] Microsoft Technology Licensing, LLC
微软技术许可有限责任公司
One Microsoft Way, Redmond
Washington, 98052-6399
UNITED STATES OF AMERICA
- [72] CHEUNG, Benjamin, Gene B·G·郑
MONROY-HERNANDEZ, Andres A·蒙罗伊-埃尔南德斯
NEWMAN, Todd, Daniel T·D·纽曼
CARVALHO NETO, Mayerber, Loureiro De M·L·D·卡瓦略内图

PALMER, Michael, Brian M·B·帕尔玛
 BHATTACHARYA, Pamela P·巴塔查里亚
 CRANSHAW, Justin, Brooks J·B·克兰肖
 LEE, Charles Yin-Che C·Y·C·李

[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] INTELLIGENT CONTROL METHOD, INTELLIGENT GATEWAY AND SYSTEM
 一種智能控制方法、智能網關及系統

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

518057 广东省深圳市南山区
 高新区科技中一路腾讯大厦 35 层

[72] GAO, ZHAOFENG 高照锋
 NI, GANG 倪钢

[74] 集佳知識產權有限公司
 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 AND SYSTEM FOR NETWORK COMMUNICATION, AND RELATED
 APPARATUS

一種網絡通信的方法、系統以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
 腾讯科技(深圳)有限公司
 35/F, Tencent Building, Kejizhongyi Road

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LYU, XIAOBO 吕骁博

ZENG, TAO 曾涛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] METHOD AND DEVICE FOR REPORTING BUSINESS MESSAGE, APPARATUS,
AND MEDIUM

業務消息上報方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] MAO,JIANGYUN 毛江云

[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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[54] MESSAGE SENDING METHOD AND RELATED DEVICE
一種消息發送方法和相關裝置

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

[72] PAN,CHENG 泮誠

[74] 集佳知識產權有限公司
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 AND SYSTEM FOR TESTING OUTPUT STATE, AND A COMPUTER STORAGE MEDIUM
一種輸出狀態的測試方法和系統、及計算機存儲介質
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] TIAN, Chen 田晨
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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- [54] METHOD AND APPARATUS FOR PROCESSING NETWORK ATTACK 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
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 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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- [54] GROUND SYSTEM FOR VEHICLE DATA DISTRIBUTION
用於車輛數據分佈的地面系統

[71] Gogo Business Aviation LLC
105 Edgeview Drive
Broomfield, CO 80021
UNITED STATES OF AMERICA

[72] Ronald A. WAHLER

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

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[54] SECURE MULTI-PARTY CALCULATION METHOD AND SYSTEM BASED ON
TRUSTED EXECUTION ENVIRONMENT
一種基於可信執行環境的安全多方計算方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 譚晉
王磊
王力

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] METHOD AND APPARATUS FOR PROCESSING MEDIA FILE AND STORAGE MEDIUM

媒體文件的處理方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] WU,QILIANG 吳啟亮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種多人通話控制方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] 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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[54] ACCESS REQUEST PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND COMPUTER STORAGE MEDIUM

訪問請求處理方法、裝置、電子設備及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIN, MEIZHEN 林梅貞

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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安全地執行加密操作
[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
[72] FENG, Zhiyuan 馮志遠
LI, Yanpeng 李艷鵬
CHENG, Long 程龍
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] METHOD FOR DELETING NODES IN BLOCKCHAIN NETWORK AND
BLOCKCHAIN SYSTEM
區塊鏈網絡中刪除節點的方法和區塊鏈系統
[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
[72] 陳盛龍
鄧福喜
謝桂魯
夏凝

[74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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MEDIUM
一種數據處理方法、裝置和機器可讀介質

[71] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室

[72] Yanan ZHANG 张亚楠
Jing GAO 高靖
Xun WANG 王迅
Mingsen HU 胡明森

[74] 三友知識產權代理有限公司
SANYOU INTELLECTUAL PROPERTY LIMITED
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] METHOD FOR TESTING MESSAGE STORAGE IN P2P NETWORK, COMPUTER-
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在 P2P 網絡中測試消息存儲的方法、計算機可讀存儲介質和 P2P 網絡

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杜晓楠
新加坡
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碧山 22 街門牌 05-132

[72] Du Xiaonan 杜晓楠

[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港

中环干诺道中 64 号
中华厂商会大厦 21 楼

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[54] DATA PROCESSING METHOD FOR BLOCK, DATA PROCESSING APPARATUS
AND COMPUTER DEVICE

針對區塊的數據處理方法、數據處理裝置及計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] 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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[54] BLOCKCHAIN MESSAGE TRANSMISSION METHOD AND DEVICE, COMPUTER
AND READABLE STORAGE MEDIUM

區塊鏈消息傳輸方法、裝置、計算機以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU,PAN 刘攀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] DATA DOWNLOADING METHOD AND RELATED DEVICE

一種數據下載方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

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

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZHANG,HUI 张辉

GUO,ZONGSHENG 郭宗盛

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

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[54] METHOD AND APPARATUS FOR DETERMINING NETWORK PARAMETERS,
COMPUTER DEVICE AND STORAGE MEDIUM
網絡參數確定方法、裝置、計算機設備及存儲介質

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] YANG, ZHIHUA 杨志华

LIU, ZHIJIE 刘稚洁

ZHANG, JING 张靖

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

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數據傳輸方法和裝置、存儲介質及電子設備
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] YANG, ZHIHUA 楊志華
LIU, ZHIJIE 劉稚潔
ZHANG, JING 張靖
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] H04L 5/00 [11] 40028794
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[54] HOMOMORPHIC ENCRYPTION METHOD AND DEVICE
一種同態加密方法及裝置
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
[72] LIU, YANG 劉洋
ZHANG, XIONG 張雄
QIN, SHUQI 秦姝琦

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

[51] H04L 9/06 [11] 40028470
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[54] DATA TRANSMISSION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
數據傳輸方法、裝置和電子設備

[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 李漓春
赵原
周亚顺

[74] 博思佳知識產權代理有限公司
香港
香港新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] H04L 9/08 [11] 40028343
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[54] METHOD AND APPARATUS FOR PROCESSING KEYS BASED ON CLOUD
SERVICE PLATFORM, AND COMPUTER DEVICE
基於云服務平台的密鑰處理方法、裝置和計算機設備

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HUANG, XIAOHUI 黄晓辉
DONG, ZHIQIANG 董志强
LI, BIN 李滨
JI, SHENGLI 姬生利

[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] CLUSTER KEY ACQUISITION METHOD AND DEVICE FOR TRUSTED
COMPUTING CLUSTER
可信計算集群的集群密鑰獲取方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 余超凡
王磊

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] GENERATING ELLIPTIC CURVE CRYPTOGRAPHIC SYSTEM PARAMETERS
生成橢圓曲線密碼系統參數

[71] Certicom Corp.
4701 Tahoe Boulevard
Tahoe A, 6th Floor
Mississauga, Ontario L4W 0B5 CANADA

[72] BROWN, Daniel Richard L.

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] H04L 9/32 [11] 40028330
G06Q 20/36 CN111523879 A
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[51] H04L 9/32 [11] 40028335
G06Q 20/38 CN111144885 A
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[51] H04L 9/32 [11] 40028427
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[51] H04L 9/32 [11] 40028470
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H04L 9/06
H04L 9/08
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[25] ZH

[21] 42020018440.6 [22] 20.10.2020

[54] DIGITAL SIGNATURE GENERATION METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
數字簽名生成方法、裝置、計算機設備和存儲介質

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

[72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
SHI, YIFANG 時一防
LIAO, ZHIYONG 廖志勇
LAN, HU 藍虎
ZHU, GENGLIANG 朱耿良

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

[51] H04M 1/725 [11] 40028644
G06F 3/0481 CN A
[13] A

[51] H04N 19/109 [11] 40028450
H04N 19/147 EP3651460 A1
H04N 19/176
H04N 19/513
H04N 19/52
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[54] IMPROVED VIDEO DECODING METHOD AND APPARATUS
改進的視頻解碼方法和裝置

[71] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way
Redmond, Washington 98052
UNITED STATES OF AMERICA

[72] Tourapis, Alexandros
Wu, Feng
Li, Shipeng

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

- [51] H04N 19/109 [11] 40028606
H04N 19/154 CN111629206 A
H04N 19/176
H04N 19/51
H04N 19/587
[13] A
- [25] ZH
- [21] 42020018818.3 [22] 22.10.2020
- [54] VIDEO ENCODING METHOD, VIDEO PLAYBACK METHOD, RELATED DEVICES, AND MEDIUM
視頻編碼方法、視頻播放方法、相關設備及介質
- [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] ZHANG, QING 張清
WANG, SHITAO 王詩濤
LIU, SHAN 劉杉
- [74] 集佳知識產權有限公司
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 19/61 CN111630864 A
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H04N 19/82 CN111711824 A
[13] A

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H04N 19/147
H04N 19/176
H04N 19/184
H04N 19/186
H04N 19/587
H04N 19/61
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- [54] IMAGE ENCODING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
圖像編碼方法、裝置、計算機設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHENG, YUSHAN 鄭羽珊
CHEN, YU 陳玉
WANG, SHITAO 王詩濤
LIU, SHAN 劉杉
- [74] 集佳知識產權有限公司
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 19/124 CN111669589 A
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H04N 19/109 EP3651460 A1
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[13] A

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H04N 19/109 CN111629206 A
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[51] H04N 19/176 [11] 40028608
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H04N 19/109 CN111629206 A
[13] A

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[51] H04N 19/52 [11] 40028450
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[51] H04N 19/587 [11] 40028606
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[51] H04N 19/587 [11] 40028608
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[51] H04N 19/61 [11] 40028608
H04N 19/124 CN111669589 A
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H04N 19/625 CN111630864 A
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H04N 19/176
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[30] 28.12.2018 US,16/235,395

[54] METHOD AND APPARATUS FOR ENCODING OR DECODING AND MEDIUM
編解碼方法、裝置和媒介

[71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard
Palo Alto, California 94306
UNITED STATES OF AMERICA
美國

加利福尼亚州

帕洛阿尔托公园大道 2747 号

[72] ZHAO, Xin 赵欣
LI, Xiang 李翔
LIU, Shan 刘杉

[74] 集佳知識產權有限公司
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 19/124 CN111711824 A
H04N 19/50
G06N 3/04
G06N 3/08
[13] A

[25] ZH

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[54] LOOP FILTERING METHOD AND APPARATUS IN VIDEO CODING AND
DECODING, DEVICE AND STORAGE MEDIUM
視頻編解碼中的環路濾波方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHU, HAN 朱晗
XU, XIAOZHONG 许晓中
LIU, SHAN 刘杉

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

[51] H04N 21/218 [11] 40028768
H04N 21/258 CN111164982 A

[13] A

[51] H04N 21/2183 [11] 40028769
H04N 21/231 CN111149364 A
[13] A

[51] H04N 21/2187 [11] 40028471
G06F 3/0481 CN111610905 A
[13] A

[51] H04N 21/2187 [11] 40028493
H04N 21/258 CN111629225 A
H04N 21/431
H04N 21/478
H04N 21/658
A63F 13/822
A63F 13/533
A63F 13/52

[13] A

[25] ZH

[21] 42020018584.1 [22] 21.10.2020

[54] VIEWING ANGLE SWITCHING METHOD AND DEVICE OF VIRTUAL SCENE
LIVE, APPARATUS AND STORAGE MEDIUM
虛擬場景直播的視角切換方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] SHEN, XIAOBIN 沈晓斌

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

[51] H04N 21/2187 [11] 40028524
H04N 21/4788 CN111683263 A
H04N 21/431
H04N 21/233
H04N 21/458

H04N 21/235
G10L 15/02
G10L 15/04
G06K 9/00

[13] A

[25] ZH

[21] 42020018638.5 [22] 21.10.2020

[54] METHOD, DEVICE AND APPARATUS FOR GUIDING LIVE BROADCAST AND
COMPUTER READABLE STORAGE MEDIUM

直播指導方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] CHEN, CHUNYONG 陳春勇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 21/2187 [11] 40028590
H04N 21/234 CN111654715 A
H04N 21/431
H04N 21/439
H04N 21/485

[13] A

[25] ZH

[21] 42020018802.7 [22] 22.10.2020

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

直播的視頻處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LI, YANG 李楊

PEI, YONGPENG 裴永鵬

WEN, QISONG 溫其松

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

[51] H04N 21/231 [11] 40028769
H04N 21/24 CN111149364 A
H04N 21/2183
H04N 21/235
H04N 21/236

[13] A

[25] EN

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[86] 15.08.2018 PCT/IB2018/056141

[87] 21.02.2019 WO2019/035009

[30] 15.08.2017 US,15/678,093

[54] METHODS AND APPARATUS OF IDENTIFICATION OF STREAMING ACTIVITY
AND SOURCE FOR CACHED MEDIA ON STREAMING DEVICES
標識流傳輸設備上緩存媒體的流傳輸活動和源的方法和裝置

[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] James PETRO J·佩特洛
Daniel NELSON 丹尼尔·纳尔逊
Sandeep TAPSE S·塔普瑟

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

[51] H04N 21/233 [11] 40028524
H04N 21/2187 CN111683263 A

[13] A

[51] H04N 21/234 [11] 40028590
H04N 21/2187 CN111654715 A

[13] A

[51] H04N 21/234 [11] 40028610
H04N 21/2343 CN111654720 A

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H04N 21/8547

[13] A

[25] ZH

[21] 42020018822.5 [22] 22.10.2020

[54] VIDEO ENCODING METHOD AND APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM

視頻編碼方法、裝置、設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, ZHICHENG 李志成

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 21/2343 [11] 40028610
H04N 21/234 CN111654720 A
[13] A

[51] H04N 21/235 [11] 40028524
H04N 21/2187 CN111683263 A
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[51] H04N 21/235 [11] 40028769
H04N 21/231 CN111149364 A
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[51] H04N 21/236 [11] 40028769
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[51] H04N 21/2389 [11] 40028768
H04N 21/258 CN111164982 A
[13] A

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H04N 21/231 CN111149364 A
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- [51] H04N 21/258 [11] 40028493
H04N 21/2187 CN111629225 A
[13] A
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H04N 21/8352 CN111641853 A
H04N 21/845 [13] A
- [25] ZH
[21] 42020018792.0 [22] 22.10.2020
- [54] METHOD AND APPARATUS FOR LOADING MULTIMEDIA RESOURCE,
COMPUTER DEVICE AND STORAGE MEDIUM
多媒體資源加載方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, CHENGHUI 李程輝
YANG, YING 楊穎
BI, BO 畢波
LI, QUN 李群
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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H04N 21/2389 CN111164982 A
H04N 21/218 [13] A
- [25] EN
[21] 62020018504.4 [22] 20.10.2020
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- [54] METHODS AND APPARATUS TO DETERMINE SOURCES OF MEDIA PRESENTATIONS
確定媒體呈現的源的方法和設備
- [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] Joseph KERKES J·科尔克斯
Mark Richard CAVE M·R·凯夫
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

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H04N 21/4788 CN111726697 A
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H04N 21/4788 CN111726697 A
[13] A
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H04N 21/4788 CN111726697 A
[13] A
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H04N 21/2187 CN111629225 A
[13] A
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H04N 21/2187 CN111683263 A
[13] A
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- [51] H04N 21/431 [11] 40028590
H04N 21/2187 CN111654715 A
[13] A

[51] H04N 21/433 [11] 40028613
H04N 21/478 CN111654756 A
[13] A

[51] H04N 21/439 [11] 40028590
H04N 21/2187 CN111654715 A
[13] A

[51] H04N 21/44 [11] 40028610
H04N 21/234 CN111654720 A
[13] A

[51] H04N 21/458 [11] 40028524
H04N 21/2187 CN111683263 A
[13] A

[51] H04N 21/466 [11] 40028465
H04N 21/4788 CN111726697 A
[13] A

[51] H04N 21/472 [11] 40028471
G06F 3/0481 CN111610905 A
[13] A

[51] H04N 21/478 [11] 40028493
H04N 21/2187 CN111629225 A
[13] A

[51] H04N 21/478 [11] 40028613
H04N 21/433 CN111654756 A
A63F 13/52
[13] A

[25] ZH

[21] 42020018842.3 [22] 22.10.2020

- [54] STUCK DETECTION METHOD AND DEVICE, APPARATUS AND READABLE STORAGE MEDIUM
卡頓檢測方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, SHENGLONG 張勝龍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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A63F 13/35 CN111603764 A
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H04N 21/262 CN111726697 A
H04N 21/43
H04N 21/482
H04N 21/431
H04N 21/466
[13] A

[25] ZH

[21] 42020018435.6 [22] 20.10.2020

[54] MULTIMEDIA DATA PLAYING METHOD
多媒體數據播放方法

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

[72] SHA, SHA 沙莎
CHEN, XUEDAN 陳雪丹
XIAO, XIANMIN 肖仙敏

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04N 21/4788 [11] 40028507
H04L 29/06 CN111628992 A
[13] A

[51] H04N 21/4788 [11] 40028524
H04N 21/2187 CN111683263 A
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[51] H04N 21/482 [11] 40028465
H04N 21/4788 CN111726697 A
[13] A

[51] H04N 21/485 [11] 40028513
H04N 21/8352 CN111711869 A
[13] A

[51] H04N 21/485 [11] 40028590
H04N 21/2187 CN111654715 A
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STORAGE MEDIUM

一種標籤數據處理方法、裝置以及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] CHEN, XIAOSHUAI 陈小帅

LI, WEIKANG 李伟康

[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] METHOD, APPARATUS AND DEVICE FOR ADJUSTING SHOOTING
PARAMETER, AND STORAGE MEDIUM

拍攝參數的調整方法、調整裝置、調整設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] PAN, CHENG 泮诚

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

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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

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] WU, XIAO 吴霄

SONG, RUI 宋睿

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

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視頻處理方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] PAN, CHENG 洋诚

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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用於處理虛擬現實環境中聽音位置之間的局部轉換的方法和系統

- [71] DOLBY INTERNATIONAL AB
杜比国际公司
Apollo Building, 3E Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS
- [72] TERENTIV, Leon 利昂·特连蒂夫
FERSCH, Christof 克里斯托弗·费尔施
FISCHER, Daniel 丹尼尔·费希尔
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] METHODS AND SYSTEMS FOR PROVISIONING EMERGENCY NUMBERS
用於供給緊急號碼的方法和系統

[71] BLACKBERRY LIMITED
黑莓有限公司
2200 UNIVERSITY AVENUE EAST
WATERLOO, ONTARIO, N2K 0A7
CANADA

[72] Jan Hendrik Lucas BAKKER J·H·L·貝克
Nicholas James RUSSELL N·J·拉塞爾

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

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[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] WON, Sung Hwan 元盛煥
TOMALA, Malgorzata M·托馬拉
COVELL, Betsy B·科沃爾

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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 层
- [72] DENG, YUPING 邓煜平
SHI, WENPING 石文凭
HUANG, SHIFEI 黄世飞
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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處理新無線電中的功率轉換
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] AKKARAKARAN, Sony S·阿卡拉卡兰
HUANG, Yi 黄轶
WANG, Renqiu 王任秋
PARK, Seyong S·朴
LUO, Tao 骆涛
GAAL, Peter P·加尔
MANOLAKOS, Alexandros A·马诺拉科斯
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-
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用於新無線電(NR)物理下行鏈路共享信道(PDSCH)和物理上行鏈路共享信道(PUSCH)的速率匹配
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] WU, Liangming 武良明
ZHANG, Yu 张煜
HAO, Chenxi 郝辰曦
WEI, Chao 魏超
CHEN, Wanshi 陈万士
XU, Hao 徐浩
- [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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[71] NTT DOCOMO, INC.
11-1, Nagatacho 2-chome
Chiyoda-ku, Tokyo 100-6150
JAPAN
[72] TAKEDA, Kazuki 武田 一樹
NAGATA, Satoshi 永田 聡
WANG, Lihui
HOU, Xiaolin
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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用於無線網絡的聯合波束報告

[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] KARJALAINEN, Juha J·卡加萊南
HAKOLA, Sami S·阿科拉
ENESCU, Mihai M·埃內斯庫
KOSKELA, Timo T·科斯科拉
KAIKKONEN, Jorma J·凱科南

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

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[54] USER TERMINAL, BASE STATION DEVICE AND RADIO COMMUNICATION
METHOD

用戶終端、基站裝置以及無線通信方法

[71] NTT DOCOMO, INC.
11-1, Nagatacho 2-chome
Chiyoda-ku, Tokyo 100-6150
JAPAN

- [72] TAKEDA, Kazuki 武田 一樹
NAGATA, Satoshi 永田 聡
MU, Qin
LIU, Liu
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

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無線裝置的特徵透明性
- [71] Gogo Business Aviation LLC
105 Edgeview Drive
Broomfield, CO 80021
UNITED STATES OF AMERICA
- [72] Tony LAMARCA
Kathy WANG
Michael METZ
Ronald A. WAHLER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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AND SYSTEM
照明器通信、檢測和/或定位裝置和系統
- [71] INDOORSIGHTS LIMITED
因多爾賽茨有限公司
488 Manukau Road
Epsom, Auckland, 1023
NEW ZEALAND
- [72] CHAN, Paul Kim 陳劍波
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

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Arranged by Publication Number

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40028354	CN111554300	G10L 15/26, G10L 15/07, G10L 15/06
40028355	CN111585878	H04L 12/66, H04L 29/08, H04L 12/24
40028356	CN111552797	G06F 16/335, G06F 16/9536, G06N 3/04
40028357	CN111488210	G06F 9/48, G06F 9/455

40028358	CN111552890	G06F 16/9536, G06F 16/9535
40028359	CN111510281	H04L 9/00, H04L 29/06, G06F 21/60
40028360	CN111552799	G06F 16/335, G06K 9/62, G06K 9/40, G06N 3/04
40028361	CN111598099	G06K 9/34, G06F 11/34, G06K 9/00
40028362	CN111552798	G06F 16/335, G06F 40/289, G06Q 20/38, G06N 3/04
40028363	CN111583399	G06T 17/00, G06T 3/40, G06K 9/62, G06N 3/04, G06N 3/08
40028364	CN111596985	G06F 9/451
40028365	CN111581412	G06F 16/51, G06F 16/583, G06K 9/62
40028366	CN111582409	G06K 9/62, G06N 3/04, G06N 3/08
40028367	CN111581411	G06F 16/51, G06F 16/583, G06K 9/62
40028368	CN111597376	G06F 16/583, G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08
40028369	CN111563868	G06T 5/50, G06T 3/00, G06K 9/00
40028370	CN111597374	G06F 16/55, G06K 9/62, G06N 3/04, G06N 3/08
40028371	CN111523621	G06K 9/62
40028372	CN111524557	G16C 20/10, G16C 20/20, G06N 3/08
40028373	CN111510396	H04L 12/875, H04L 12/865
40028374	CN111510395	H04L 12/863, H04L 12/865, H04L 12/801, H04N 7/18
40028375	CN111507285	G06K 9/00, G06K 9/62, G06N 3/04
40028376	CN111565298	H04N 7/18, H04N 5/04, G06K 9/00, G06K 9/62
40028377	CN111597779	G06F 40/166, G06F 16/33, G06F 40/126
40028378	CN111489426	G06T 15/04
40028379	CN111596885	G06F 3/16
40028380	CN111598923	G06T 7/246
40028381	CN111582679	G06Q 10/06, A63F 13/352
40028382	CN111598924	G06T 7/246
40028383	CN111598051	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08

40028384	CN111541608	H04L 12/703, H04L 12/751, H04L 12/26, A63F 13/71
40028385	CN111597944	G06K 9/00, G06N 3/04, G06N 3/08
40028386	CN111589117	A63F 13/533, A63F 13/537
40028387	CN111563035	G06F 11/36
40028388	CN111552871	G06F 16/9535, G06N 3/04, G06N 3/08
40028389	CN111596932	G06F 8/61, G06F 8/656
40028390	CN111494965	A63F 13/87
40028391	CN111507094	G06F 40/232, G06F 40/126
40028392	CN111598651	G06Q 30/06, G06Q 50/26
40028393	CN111506596	G06F 16/242
40028394	CN111596925	G06F 8/41, G06F 8/38
40028395	CN111027717	G06N 20/10
40028396	CN111027628	G06K 9/62, G06N 20/00
40028397	CN111185939	B26B 1/08, B26B 1/10
40028398	EP3636667	C07K 14/765, C07K 16/18, A61P 37/02, A61P 35/00, A61K 39/395
40028399	EP3636743	C12N 1/15, C12P 5/00, C12P 7/62, C12N 9/02, C12N 9/10
40028400	EP3653252	A61M 16/20, A61M 11/04, A61M 16/16, A61M 16/10, A63B 21/008, A63B 23/18, A63B 21/00, A61M 16/00, A61B 5/087, A63B 23/03
40028401	CN111545418	B05C 11/10, B05C 5/00
40028402	CN111053627	A61F 2/00, A61L 31/04, A61L 31/06, A61L 31/10, A61L 31/14, C08L 23/12, C08L 27/18, C08L 67/04, D04B 21/12
40028403	CN111012905	A61K 39/39, A61K 39/00, A61P 35/00, C12N 15/24
40028404	EP3636274	A61K 38/20, A61P 35/02, A61P 17/00, A61P 11/00, A61P 3/10, A61P 29/00, A61Q 19/00, A61Q 5/00, C07K 7/06, C07K 7/08, C07K 14/52, C07K 14/55
40028405	EP3639814	A61K 31/05, A61K 45/06, A61K 36/185, A61P 25/08, A61K 9/00
40028406	CN111602921	A42B 3/28
40028407	EP3636649	C07D 487/04, A61K 31/5025, A61K 31/519

40028408	EP3636251	A61K 9/00, A61K 47/02, A61K 47/28, A61K 31/137
40028409	EP3680313	C10M 145/14, C10M 169/04, C10N 30/06, C10N 30/12, C10N 40/25, C10N 40/26
40028410	CN111303151	C07D 471/22, C07D 493/22, C07D 491/22
40028411	CN111666147	G06F 9/50
40028412	GB2578075	A61J 1/05, A61B 5/15
40028413	CN111393446	C07D 487/04, A61K 31/519, A61P 35/00, A61K 9/00
40028414	CN111619609	B61L 5/00, B61L 5/10
40028415	EP3667320	G01N 33/543, G01N 33/68, G01N 33/53
40028416	EP3696757	G06Q 10/10
40028417	CN111123372	G01V 3/26
40028418	EP3651380	H04B 7/185, H04W 48/18, H04L 29/08
40028419	EP3641486	H04W 84/00, H01Q 1/28, H04B 7/185, H04W 84/06
40028420	EP3641274	H04L 29/06
40028421	CN111046299	G06F 16/9536, G06Q 30/06, G06Q 50/00
40028422	CN111047327	G06Q 20/40, G06Q 20/42, G06Q 20/10
40028423	CN111046380	G06F 21/55, G06F 21/57, G06K 9/62
40028424	CN111045688	G06F 8/60, G06F 21/50
40028425	CN111046432	G06F 21/62
40028426	CN111046409	G06F 21/60, G06F 21/62
40028427	CN111049825	H04L 29/06, H04L 9/32
40028428	CN111046379	G06F 21/55, G06K 9/62
40028429	CN111046425	G06F 21/62, G06Q 10/06
40028430	CN111046429	G06F 21/62, G06Q 50/00
40028431	CN111046422	G06F 21/62, G06K 9/62, G06N 3/04
40028432	CN111046394	G06F 21/57, G06N 3/04
40028433	CN111046047	G06F 16/22, G06F 16/2455, G06F 21/60, G06F 21/62
40028434	CN111046433	G06F 21/62, G06N 20/00
40028435	CN111045829	G06F 9/50, G06Q 10/04, H04L 29/06
40028436	CN111047051	G06N 20/00
40028437	CN111045793	G06F 9/455

40028438	CN111047313	G06Q 20/32, G06F 21/62, G06F 21/60
40028439	CN111047450	G06Q 40/04, G06Q 20/38, G06F 21/64, G06F 21/60, H04L 29/06
40028440	CN111047321	G06Q 20/38, G06Q 20/40
40028441	EP3660047	C07K 16/18, A61K 39/35, A61P 37/08
40028442	CN111018463	C04B 28/14, E04G 23/02, C04B 111/72
40028443	EP3722612	F04D 13/08, F04D 29/12, F04D 29/42, F04D 29/60, F16J 15/34
40028444	EP3650468	C07K 16/28, C07K 16/30, G01N 33/574, C12N 15/11, A61P 35/04, C12N 15/113, A61K 39/00
40028445	CN111695624	G06K 9/62, G06N 20/00
40028446	EP3712165	C07K 14/47, A61K 38/00
40028447	EP3715357	C07K 7/08, A61K 38/04, A61K 39/00, A61P 35/00
40028448	CN111265331	A61F 2/16
40028449	EP3654060	G01S 13/87
40028450	EP3651460	H04N 19/109, H04N 19/147, H04N 19/176, H04N 19/513, H04N 19/52, H04N 19/573, H04N 19/577
40028451	CN111158693	G06F 8/41, G06F 9/50, G06F 9/38, G06F 9/46, G06F 9/455
40028452	EP3640941	G10L 19/18, G10L 19/02, G10L 19/04
40028453	CN111611779	G06F 40/169, G06F 40/237
40028454	CN111680672	G06K 9/00, G06F 21/60, G06K 9/62, G06N 3/04, G06N 3/08
40028455	CN111667027	G06K 9/62, G06K 9/34, G06N 3/04, G06N 3/08, G06N 20/00
40028456	CN111652329	G06K 9/62
40028457	CN111652121	G06K 9/00, G06K 9/62
40028458	CN111614926	H04N 7/14
40028459	CN111652123	G06K 9/00, G06K 9/62
40028460	CN111666477	G06F 16/953, G06F 16/9538
40028461	CN111724488	G06T 19/20, G06F 3/01
40028462	CN111612068	G06K 9/62, G06N 3/04, G06N 3/08
40028463	CN111628977	H04L 29/06, H04L 12/58, G06F 9/451, G06F 3/0481

40028464	CN111680282	G06F 21/33, G06F 21/57
40028465	CN111726697	H04N 21/4788, H04N 21/262, H04N 21/43, H04N 21/482, H04N 21/431, H04N 21/466
40028466	CN111708844	G06F 16/27, G06Q 40/04
40028467	CN111711558	H04L 12/58
40028468	CN111610536	G01S 19/03, G01S 19/10, G01S 19/37
40028469	CN111610542	G01S 19/41, G01S 19/42
40028470	CN111628868	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08
40028471	CN111610905	G06F 3/0481, G06F 3/0484, G06F 40/169, G06Q 50/20, H04N 21/2187, H04N 21/472
40028472	CN111711824	H04N 19/82, H04N 19/124, H04N 19/50, G06N 3/04, G06N 3/08
40028473	CN111681003	G06Q 20/38, G06Q 20/40, G06Q 40/04, G06F 16/27
40028474	CN111679781	G06F 3/0488, G06F 9/451, G06F 21/60
40028475	CN111698315	H04L 29/08
40028476	CN111628902	H04L 12/26
40028477	CN111654395	H04L 12/24, H04L 12/18
40028478	CN111681091	G06Q 40/00, G06N 3/08
40028479	CN111652068	G06K 9/00, G06K 9/20, G06Q 30/02, G06Q 30/06
40028480	CN111654415	H04L 12/26, H04L 12/24
40028481	CN111695070	G06F 16/957, G06F 9/451
40028482	CN111614761	H04L 29/08, G06Q 40/04
40028483	CN111654429	H04L 12/58, G06F 9/54
40028484	CN111709764	G06Q 30/02
40028485	CN111672108	A63F 13/53, A63F 13/52
40028486	CN111701237	A63F 13/52, A63F 13/533, G06F 3/0482, G06F 3/0485
40028487	CN111710020	G06T 13/20, G06T 15/00
40028488	CN111672100	A63F 13/52, A63F 13/57, A63F 13/837
40028489	CN111612898	G06T 17/00, G06K 9/46, G06T 3/00
40028490	CN111603772	A63F 13/56
40028491	CN111659121	A63F 13/56
40028492	CN111666442	G06F 16/583, G06K 9/62
40028493	CN111629225	H04N 21/2187, H04N 21/258, H04N 21/431, H04N 21/478,

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40028494	CN111686447	A63F 13/53, A63F 13/58, A63F 13/86
40028495	CN111701238	A63F 13/525
40028496	CN111617475	A63F 13/56
40028497	CN111672124	A63F 13/577
40028498	CN111643906	A63F 13/577
40028499	CN111672122	A63F 13/57, A63F 13/822
40028500	CN111612921	G06T 19/20, G06T 3/00
40028501	CN111672101	A63F 13/52, A63F 13/53, A63F 13/837
40028502	CN111617468	A63F 13/52
40028503	CN111694892	G06F 16/27, G06F 16/28
40028504	CN111672118	A63F 13/56, A63F 13/537
40028505	CN111679881	G06F 9/451, G06F 3/0484
40028506	CN111651339	G06F 11/34, G06F 11/30
40028507	CN111628992	H04L 29/06, H04N 21/4788
40028508	CN111695037	G06F 16/9535, G06F 16/9537
40028509	CN111659115	A63F 13/52, A63F 13/60, A63F 13/833, G06T 13/40
40028510	CN111672115	A63F 13/56, A63F 13/42
40028511	CN111651692	G06F 16/9538, G06F 16/9535
40028512	CN111643898	A63F 13/52, A63F 13/56, A63F 13/57
40028513	CN111711869	H04N 21/8352, H04N 21/485, H04N 5/278
40028514	CN111672117	A63F 13/56, A63F 13/42
40028515	CN111611436	G06F 16/75, G06F 16/78
40028516	CN111672114	A63F 13/56, A63F 13/58
40028517	CN111672121	A63F 13/56, A63F 13/537
40028518	CN111626049	G06F 40/232, G06F 16/432, G06F 16/45, G06F 40/284
40028519	CN111672102	A63F 13/52, A63F 13/42, A63F 13/57, A63F 13/837
40028520	CN111679782	G06F 3/0488, G06F 3/0484
40028521	CN111603771	A63F 13/5258
40028522	CN111672116	A63F 13/56, A63F 13/58
40028523	CN111723889	G06K 17/00, H04L 29/06
40028524	CN111683263	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/233, H04N 21/458, H04N 21/235,

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40028525	CN111062619	G06Q 10/06, G06Q 30/00, G06Q 40/04
40028526	CN111062056	G06F 21/62, G06N 3/04
40028527	CN111064569	H04L 9/08, H04L 29/06, G06F 21/60
40028528	CN111062704	G06Q 20/06, G06K 17/00, G06K 7/14, G06K 19/06
40028529	CN111062715	G06Q 20/32, G06F 21/62, G06F 21/60
40028530	CN111658670	A61K 35/17, A61K 48/00, A61K 38/19, A61P 35/00, A61P 35/02, C12N 15/861
40028531	CN111330692	B02C 7/08, B02C 7/12, B02C 7/11, B02C 23/02, B02C 23/10, B07B 1/34, B07B 1/42
40028532	CN111327185	H02M 1/42, H02M 1/44, H02M 7/04, H02M 7/06, H02M 7/219
40028533	EP3639932	B05B 17/06, B05B 9/04, A61L 9/14, B05B 17/00
40028534	CN111336333	F16L 23/036, F16L 23/00, B01D 46/00, B01D 46/48, B01D 46/24
40028535	EP3674310	C07K 1/16, C07K 1/18, C07K 1/22, C07K 16/06, C07K 1/36, B01J 39/26, B01J 41/20
40028536	CN111643504	A61K 31/517, A61K 31/337, A61P 35/00, A61P 15/14
40028537	CN111177677	G06F 21/32, G06F 21/31, G06K 9/00
40028538	CN111176095	G04B 3/04
40028539	CN111166020	A44C 11/00, A44C 5/02
40028540	CN111176096	G04B 17/06, G04B 31/00, G04C 3/06, G04C 5/00
40028541	CN111493455	A43B 23/02, A43B 23/04, A43B 1/04, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12
40028542	CN111732905	C09J 7/21, C09J 7/35, C09J 177/00, D06N 7/00, A41D 31/02, A41D 27/02
40028543	CN111724442	G06T 7/73, G06T 7/62, G06T 7/00
40028544	CN111740177	H01M 10/42, H01M 4/62, H01M 10/0525
40028545	EP3640259	C07K 14/33, C12N 1/20, C12P 21/02, A61K 38/16

40028546	CN111711560	H04L 12/58, H04L 29/06
40028547	CN111612537	G06Q 30/02
40028548	CN111709752	G06Q 20/40, G06F 16/955
40028549	CN111698145	H04L 12/58, G06Q 50/00
40028550	CN111723167	G06F 16/29, G06F 16/9537
40028551	CN111651671	G06F 16/9535, G06F 16/9536
40028552	CN111629075	H04L 29/08
40028553	CN111651125	G06F 3/06
40028554	CN111666047	G06F 3/06
40028555	CN111611250	G06F 16/22, G06F 16/2455, G06F 16/248
40028556	CN111666131	G06F 9/455
40028557	CN111708596	G06F 9/451
40028558	CN111666159	G06F 9/50
40028559	CN111639503	G06F 40/56, G06F 40/47, G06F 40/49
40028560	CN111651305	G06F 11/14, G06F 9/455
40028561	CN111709497	G06K 9/62, G06N 3/08
40028562	CN111639968	G06Q 30/02, G06K 9/00
40028563	CN111698250	H04L 29/06
40028564	CN111629146	H04N 5/232, H04N 9/04
40028565	CN111626350	G06K 9/62, G06N 3/04, G06N 3/08
40028566	CN111651739	G06F 21/31, G06F 21/44
40028567	CN111709409	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40028568	CN111708615	G06F 9/46, G06F 16/2453
40028569	CN111709408	G06K 9/00, G06K 9/62
40028570	CN111611623	G06F 21/62, G06F 21/60, G06F 21/42
40028571	CN111672125	A63F 13/577, A63F 13/56
40028572	CN111681255	G06T 7/11
40028573	CN111666581	G06F 21/60, G06F 21/62, G06F 11/30
40028574	CN111653270	G10L 15/02, G10L 15/16, G10L 15/22, G10L 15/26
40028575	CN111651616	G06F 16/41, G06F 16/432, G06F 16/438, A63F 13/798
40028576	CN111652331	G06K 9/62
40028577	CN111667022	G06K 9/62, G06N 20/00
40028578	CN111714893	A63F 13/58, A63F 13/60, A63F 13/837

40028579	CN111709382	G06K 9/00, G06K 9/62
40028580	CN111708927	G06F 16/9035
40028581	CN111641853	H04N 21/258, H04N 21/8352, H04N 21/845
40028582	CN111652604	G06Q 20/08, G06Q 20/12, G06Q 20/38, G06Q 20/42, H04L 29/08
40028583	CN111652073	G06K 9/00, G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08
40028584	CN111625659	G06F 16/36, G06F 40/295
40028585	CN111632379	A63F 13/56, A63F 13/58
40028586	CN111659118	A63F 13/53, A63F 13/837
40028587	CN111652451	G06Q 10/04, G06Q 50/00, G06F 16/903, G06N 3/04
40028588	CN111672105	A63F 13/525, A63F 13/86
40028589	CN111643903	A63F 13/56, A63F 13/42
40028590	CN111654715	H04N 21/2187, H04N 21/234, H04N 21/431, H04N 21/439, H04N 21/485
40028591	CN111665940	G06F 3/01, G06F 3/0481, G06F 3/0485, A63F 13/24
40028592	CN111629427	H04W 52/02, H04L 29/06, H04N 7/18
40028593	CN111681167	G06T 3/40
40028594	CN111709054	G06F 21/62, G06F 9/451, G06F 21/46, G06F 21/52
40028595	CN111629084	H04L 29/12, H04L 29/06, H04L 12/741, G06F 9/455
40028596	CN111710346	G10L 25/12, G10L 25/18, G10L 25/30, G10L 21/034
40028597	CN111643889	A63F 13/214, A63F 13/26
40028598	CN111667544	G06T 9/00, G06T 13/40
40028599	CN111627455	G10L 21/0208, G10L 21/0216
40028600	CN111680993	G06Q 20/10, G06F 3/0484
40028601	CN111643895	A63F 13/50, A63F 13/52, A63F 13/837
40028602	CN111666596	G06F 21/73
40028603	CN111672123	A63F 13/57, A63F 13/837
40028604	CN111680147	G06F 16/332, G06F 16/35, G06F 16/9535, G06Q 10/10
40028605	CN111617472	A63F 13/5258, G06T 19/20
40028606	CN111629206	H04N 19/109, H04N 19/154, H04N 19/176, H04N 19/51, H04N 19/587
40028607	CN111632375	A63F 13/52, A63F 13/837

40028608	CN111669589	H04N 19/124, H04N 19/13, H04N 19/147, H04N 19/176, H04N 19/184, H04N 19/186, H04N 19/587, H04N 19/61
40028609	CN111617473	A63F 13/53, A63F 13/52, A63F 13/837
40028610	CN111654720	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/8547
40028611	CN111617478	A63F 13/58
40028612	CN111695458	G06K 9/00, G06K 9/62
40028613	CN111654756	H04N 21/478, H04N 21/433, A63F 13/52
40028614	CN111632373	A63F 13/48, A63F 13/35
40028615	CN111603764	A63F 13/35, A63F 13/335, H04N 21/478
40028616	CN111686450	A63F 13/65, A63F 13/52
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40028618	CN111286740	C23F 11/173, C23F 11/167
40028619	CN111438529	B23P 23/02
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4. 按申請人名稱排列 Arranged by Name of Applicant

1263409 - 40028825

[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.
AAB Technology (HK) Limited 瑞新 材料科技(香港)有限公 司	H01M 4/131, H01M 4/1391, H01M 4/36, H01M 4/505, H01M 4/587, H01M 4/62, H01M 10/36	40028307	CN111584824
AAB Technology (HK) Limited 瑞新 材料科技(香港)有限公 司	H01M 10/42, H01M 4/62, H01M 10/0525	40028544	CN111740177
ABBVIE STEMCENTRX LLC	C07K 16/28, A61K 47/68	40028800	EP3710485
ADC Therapeutics SA Medimmune Limited	A61P 39/00, A61K 31/5517, C07K 16/28, A61K 47/68, A61P 35/00	40028764	EP3638373
ALECTOR LLC 艾利妥	A61P 19/02, A61P 25/28, A61P 27/06, A61P 31/04, C07K 16/28	40028702	CN111372655
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/10	40028395	CN111027717
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06N 20/00	40028396	CN111027628
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 16/9536, G06Q 30/06, G06Q 50/00	40028421	CN111046299

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ALIPAY (HANGZHOU) G06F 21/55, G06F 40028423 CN111046380
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ALIPAY (HANGZHOU) G06F 8/60, G06F 21/50 40028424 CN111045688
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ALIPAY (HANGZHOU) G06F 21/62 40028425 CN111046432
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ALIPAY (HANGZHOU) G06F 21/60, G06F 21/62 40028426 CN111046409
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ALIPAY (HANGZHOU) H04L 29/06, H04L 9/32 40028427 CN111049825
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ALIPAY (HANGZHOU) G06F 21/55, G06K 9/62 40028428 CN111046379
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ALIPAY (HANGZHOU) G06F 21/62, G06Q 10/06 40028429 CN111046425
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ALIPAY (HANGZHOU) G06F 21/62, G06Q 50/00 40028430 CN111046429
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ALIPAY (HANGZHOU) G06F 21/62, G06K 9/62, 40028431 CN111046422
INFORMATION G06N 3/04
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ALIPAY (HANGZHOU) G06F 21/57, G06N 3/04 40028432 CN111046394
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ALIPAY (HANGZHOU) G06F 16/22, G06F 40028433 CN111046047
INFORMATION 16/2455, G06F 21/60,
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ALIPAY (HANGZHOU) G06F 21/62, G06N 20/00 40028434 CN111046433
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ALIPAY (HANGZHOU) G06F 9/50, G06Q 10/04, 40028435 CN111045829
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ALIPAY (HANGZHOU) G06N 20/00 40028436 CN111047051
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ALIPAY (HANGZHOU) G06F 9/455 40028437 CN111045793
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ALIPAY (HANGZHOU) G06Q 20/32, G06F 40028438 CN111047313
INFORMATION 21/62, G06F 21/60
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ALIPAY (HANGZHOU) G06Q 40/04, G06Q 40028439 CN111047450
INFORMATION 20/38, G06F 21/64,
TECHNOLOGY CO., G06F 21/60, H04L 29/06

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ALIPAY (HANGZHOU) G06Q 10/06, G06Q 40028525 CN111062619
INFORMATION 30/00, G06Q 40/04
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ALIPAY (HANGZHOU) G06F 21/62, G06N 3/04 40028526 CN111062056
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ALIPAY (HANGZHOU) H04L 9/08, H04L 29/06, 40028527 CN111064569
INFORMATION G06F 21/60
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ALIPAY (HANGZHOU) G06Q 20/06, G06K 40028528 CN111062704
INFORMATION 17/00, G06K 7/14, G06K
TECHNOLOGY CO., 19/06

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ALIPAY (HANGZHOU) G06Q 20/32, G06F 40028529 CN111062715
INFORMATION 21/62, G06F 21/60
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ALIPAY (HANGZHOU) G06Q 10/06, G06F 21/60 40028623 CN111126797
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ALIPAY (HANGZHOU) G06F 21/62, G06Q 30/06 40028624 CN111125753
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ALIPAY (HANGZHOU) G06Q 10/10, G06Q 50/26 40028625 CN111126967
INFORMATION
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ALIPAY (HANGZHOU) G06F 21/60, G06F 40028626 CN111125735
INFORMATION 21/62, G06N 20/00
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06N 20/10, H04L 29/06 40028627 CN111126628
INFORMATION
TECHNOLOGY CO.,

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ALIPAY (HANGZHOU) G06F 21/62, G06N 3/04, 40028628 CN111125760
INFORMATION G06N 3/08, G06N 20/00
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/57 40028629 CN111125711
INFORMATION
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ALIPAY (HANGZHOU) G06F 21/62, G06F 40028630 CN111143885
INFORMATION 21/60, G06Q 40/04
TECHNOLOGY CO.,

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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 G06Q 30/06, G06F 16/9535, G06N 20/00 40028631 CN111144976

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ALLERGAN, INC. C07K 14/33, C12N 1/20, C12P 21/02, A61K 38/16 40028545 EP3640259

APRICOT GMBH A61F 13/02, A61F 13/00, A61F 13/10, A61M 35/00 40028656 EP3634342

ARRAY BIOPHARMA INC. ARRAY 生物制药有限公司 A61K 31/4184, A61K 31/519 40028739 CN111712243

ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公司 G01N 27/416, G01N 21/00, G01N 21/17 40028323 CN110988088

AZITRA INC A61P 17/00, C07K 14/81, C12N 15/74 40028741 EP3638369

Actinium Pharmaceuticals, Inc. 鋼医药股份有限公司 A61K 51/10, C12N 5/10, C12N 15/90, A61P 37/02, A61P 31/12, A61P 7/00, A61P 7/06, A61K 101/02 40028713 CN111132701

Admedus Corporation A61F 2/00, A61M 25/00 40028726 EP3654874

Admedus Corporation A61F 2/24 40028796 EP3697343

Advanced New Technologies Co., Ltd. 创新先进技术有限公司 H04L 9/08 40028289 CN110661618

Advanced New Technologies Co., Ltd. 创新先进技术有限公司 G06Q 20/22 40028290 CN110689336

Advanced New Technologies Co., Ltd. 创新先进技术有限公司 G06Q 20/38, G06Q 40/04, G06F 9/54 40028291 CN110689344

Advanced New Technologies Co., Ltd. 创新先进技术有限公司 G06Q 30/06, G06Q 30/00, G06Q 20/12 40028292 CN110706059

Advanced New Technologies Co., G06F 15/173, H04L 29/06 40028293 CN110704361

Ltd. 创新先进技术有
限公司

Advanced New H04L 29/08, H04L 40028294 CN110730204
Technologies Co., 29/06, G06Q 40/04
Ltd. 创新先进技术有
限公司

Advanced New G06Q 40/04, G06Q 20/38 40028295 CN110738566
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06F 21/12 40028296 CN110750761
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06F 21/60 40028646 CN110998580
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06Q 20/38 40028647 CN110998633
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New H04L 29/06 40028648 CN110999254
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06F 21/46 40028649 CN110998575
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06F 21/62 40028812 CN111066019
Technologies Co.,
Ltd. 创新先进技术有
限公司

Advanced New G06Q 20/38, G06F 40028813 CN111066047
Technologies Co., 21/64, G06F 21/62,
Ltd. 创新先进技术有 H04L 29/08
限公司

Advanced New G06F 21/64, G06F 40028814 CN111066020
Technologies Co., 21/60, G06Q 40/04
Ltd. 创新先进技术有
限公司

Agios A61K 31/44, A61P 35/00 40028727 EP3638236
Pharmaceuticals,
Inc.

AiCuris GmbH & A61K 9/00, A61K 40028743 EP3644958
Co. KG 31/4439, A61P 31/22

AiCuris GmbH & A61K 39/12, A61P 40028744 EP3678697
Co. KG 37/02, A61P 31/20,

	A61K 31/522, A61K 31/52		
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06Q 20/38, G06Q 20/40	40028440	CN111047321
American Gene Technologies International Inc.	C12N 15/86, C12N 15/66, C12N 15/67, A61K 48/00	40028728	EP3692157
Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技 (上海) 有限公司	G06Q 20/40, G06Q 20/42, G06Q 20/10	40028422	CN111047327
Ant Blockchain Technology (Shanghai) Co., Ltd. 蚂蚁区块链科技 (上海) 有限公司	G06Q 20/38, G06Q 30/02	40028320	CN110992021
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络 (香港) 有限公司	G06F 16/9535, G06F 16/9537	40028304	CN110866178
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络 (香港) 有限公司	G06Q 10/10	40028305	CN110874711
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络 (香港) 有限公司	G06F 3/14, G06F 3/0488, G06F 3/0484	40028314	CN110908625
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络 (香港) 有限公司	H04L 29/08	40028315	CN110912960
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络 (香港) 有限公司	G06F 3/0487, G06F 3/01	40028316	CN110908576
BAVARIAN NORDIC A/S	A61K 39/00, A61K 39/12	40028707	EP3691675
BAYER AKTIENGESELLSCHAFT BAYER PHARMA	A61K 39/395, A61K 31/337, C07K 16/28, A61P 37/04, A61P 35/00	40028721	CN111655287

AKTIENGESELLSCHAF
T
COMPUGEN LTD.

BAYER ANIMAL HEALTH GMBH A01N 43/36, A01N 43/56, A01N 43/80, A01N 59/26, A01P 7/04 40028752 CN111050557

BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY 首都医科大学附属北京地坛医院 A61K 36/71, A61K 31/192, A61P 35/00, A61P 29/00 40028810 EP3639836

BEIJING DITAN HOSPITAL, CAPITAL MEDICAL UNIVERSITY 首都医科大学附属北京地坛医院 A61K 36/71, A61K 31/7048, A61K 31/704, A61P 1/16, A61P 19/02 40028809 EP3639835

BENCHMADE KNIFE CO., INC. 蝴蝶刀具公司 B26B 1/08, B26B 1/10 40028397 CN111185939

BERRY GLOBAL, INC. 贝里国际公司 D04H 3/147, D04H 3/007, B65B 55/02 40028775 CN111587304

BLACKBERRY LIMITED 黑莓有限公司 H04W 4/90, H04W 76/50, H04W 76/10, H04W 48/18, H04W 48/20 40028724 CN111066332

BLBR GmbH BLBR 股份有限公司 A61C 17/22, A61C 17/20, A61C 17/34 40028706 CN111629687

BLUE VISION LABS UK LIMITED 蓝色视觉实验室英国有限公司 G06K 9/00 40028825 CN111771207

BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY 密西根州立大學校董會 A61K 39/12, A61K 39/39, A61K 39/385, A61P 31/12, A61P 37/04, C07K 14/025, C07K 14/31, C12P 21/02 40028665 CN111278457

BOCHENEK, Stéphane 斯特凡納·博世奈克 A61C 19/06, A46B 5/04, A46B 9/00, A61K 8/65, A61K 8/11, A61K 8/73, A61K 8/891, A61Q 11/00 40028753 CN111107809

Beckman Coulter, Inc. G01N 33/50 40028772 EP3682237

Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司 G06K 9/62, G06N 20/00 40028445 CN111695624

Betaline Orthodontics Pty Ltd	A61C 7/08, A61C 7/36, A61C 7/10	40028780	EP3641690
Biocryst Pharmaceuticals, Inc.	A61K 31/417, A61K 31/4184, A61K 31/517, C07D 233/54, C07D 239/12, C07D 239/14	40028745	EP3638229
Bioniz, LLC	A61K 38/20, A61P 35/02, A61P 17/00, A61P 11/00, A61P 3/10, A61P 29/00, A61Q 19/00, A61Q 5/00, C07K 7/06, C07K 7/08, C07K 14/52, C07K 14/55	40028404	EP3636274
Bionomics Inc.	A61K 39/395, A61K 51/10, C07K 16/30, G01N 33/68	40028681	EP3638309
Blanking Systems, Inc.	F16B 5/02	40028674	EP3645897
Borg Locks (HK) Limited	E05B 37/00	40028650	EP3645811
Bristol-Myers Squibb Company	C07D 401/04, C07D 403/04, C07D 249/06, A61K 31/4192, A61P 35/00	40028759	EP3710438
CARL FREUDENBERG KG 科德寶兩合公司	C09J 7/21, C09J 7/35, C09J 177/00, D06N 7/00, A41D 31/02, A41D 27/02	40028542	CN111732905
CERTAINTEED GYPSUM, INC.	E04C 2/26, E04C 2/38, C04B 28/14, C04B 24/24, B32B 13/04, C04B 111/00	40028684	EP3688246
CHANGCHUN MEIHE SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD 长春美禾科技发展 有限公司 THE COCA-COLA COMPANY 可口可乐公 司	B01J 25/02, B01J 23/755, B01J 23/835, B01J 23/83, B01J 23/88, C07C 29/132, C07C 31/20	40028718	CN111065457
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 9/00, A61K 47/12, A61K 9/08, A61K 47/38, A61K 31/00	40028804	CN111246841
CHINA UNIVERSITY OF MINING AND TECHNOLOGY, BEIJING 中国矿业大 学(北京) WUHAN CHANGSHENG	G01V 3/26	40028417	CN111123372

MINE SECURITY TECHNOLOGY LIMITED 武汉长盛煤 安科技有限公司				
CHUN WO CONSTRUCTION & ENGINEERING CO., LTD. 俊和建筑工程有 限公司	C04B 28/14, E04G 23/02, C04B 111/72	40028442		CN1111018463
COMADUR S.A.	A44C 11/00, A44C 5/02	40028539		CN111166020
COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION 联邦 科学工业研究组织 ETH ZURICH 苏黎世 联邦理工学院	G01S 17/88	40028761		CN111133336
CSP Technologies, Inc.	B65D 50/04	40028641		EP3619129
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHANG) CO., LTD. 石药集团 中奇制药技术(石家庄) 有限公司	C07D 487/04, A61K 31/53, A61P 35/00	40028643		CN111247150
CanImGuide Therapeutics AB	C07K 14/765, C07K 16/18, A61P 37/02, A61P 35/00, A61K 39/395	40028398		EP3636667
Celgene Corporation 細胞基 因公司	A61K 31/519, A61K 45/06, C07K 14/495	40028821		EP3638243
Certicom Corp.	H04L 9/30	1263410		EP3367611
Cerus Endovascular Limited	A61B 17/12, A61B 17/00, A61B 90/00	40028805		EP3672499
ChemCom S.A.	G01N 33/50	40028688		EP3721227
Cosucra Groupe Warcoing S.A.	A23L 33/185, A23G 9/42, A61K 36/48, A23L 9/20	40028654		EP3716791
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02M 1/42, H02M 1/44, H02M 7/04, H02M 7/06, H02M 7/219	40028532		CN111327185
DICERNA PHARMACEUTICALS, INC.	A61K 31/713, A61K 48/00, C07H 21/00, C12N 15/11, C12N 15/113	40028777		CN1111050776

DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥有限公司	C07D 471/04, C07D 519/00, C07D 401/14, A61K 31/517, A61K 31/55, A61K 45/06, A61P 35/00, A61P 35/02	40028318	CN111662289
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00	40028756	CN111615835
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/16, G10L 19/26, G10L 21/0316	40028635	CN111613233
DRESSLER GROUP GMBH & CO. KG 德雷 斯勒集團有限兩合公司	B29B 9/16, B01J 2/00	40028735	CN111065502
Dana-Farber Cancer Institute, Inc.	A61K 31/513, A61K 45/06, A61P 35/00, C07K 1/00, G01N 33/53, G01N 33/574	40028802	EP3706751
DiaMonTech AG	G01N 33/49, A61B 5/00, A61B 5/145, G01N 21/17, G01N 21/39	40028778	EP3721225
Drawbridge Health Inc	A61J 1/05, A61B 5/15	40028412	GB2578075
Du Xiaonan 杜晓楠	H04L 29/08, H04L 12/26	40028325	CN111541733
Du Xiaonan 杜晓楠	G06Q 40/04, H04L 29/08	40028326	CN111539818
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 20/36, G06K 17/00, H04L 29/06	40028327	CN111523882
Du Xiaonan 杜晓楠	G06Q 20/38, G06K 17/00, H04L 29/06	40028328	CN111523883
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 20/36, G06K 17/00, H04L 29/06	40028329	CN111523881
Du Xiaonan 杜晓楠	G06Q 20/36, G06Q 20/38, H04L 9/32, H04L 29/06, G06K 17/00	40028330	CN111523879
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 20/36, G06F 21/64	40028332	CN111523885
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 40/00, G06Q 40/02	40028334	CN111127011
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 20/06, G06Q 40/04, H04L 9/32, H04L 29/06	40028335	CN111144885
Du Xiaonan 杜晓楠	G06F 21/64	40028336	CN111177795
Du Xiaonan 杜晓楠	H04L 12/24, H04L 29/08, G06F 16/22, G06F 16/27	40028331	CN111510317

E INK CORPORATION 伊英克公司	G02F 1/167, G09G 3/34, G02F 1/16766, G02F 1/1676, G02F 1/1345	40028803	CN111712759
EAST END MEDICAL LLC. 東區醫療有限公 司	A61B 8/00, A61B 17/34, A61B 18/14, A61M 25/00	40028783	CN111148474
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40028817	CN111132634
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40028818	CN111093565
EMORY UNIVERSITY CHILDREN'S HEALTHCARE OF ATLANTA, INC.	A61K 35/17, A61K 38/17, C07K 14/705, C07K 16/28, C12N 5/00	40028784	EP3638261
ENCEFA	C07K 16/28, C07D 403/04, A61P 39/00, A61P 25/00	40028662	EP3658586
EPOS-Iasis Research and Development, Ltd	A61K 47/54, C07D 311/76	40028733	EP3648797
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	D21H 27/00	40028691	CN111133147
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	D21H 27/00	40028693	CN111148876
EXPLOITATIEMAATSC HAPPIJ SMIT-VECHT B.V.	C08G 16/02, C08G 14/08, C14C 3/24, C14C 3/20	40028792	CN111051375
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24	40028668	CN111050700
F. HOFFMANN-LA ROCHE AG	G01N 27/22, G01N 33/15	40028659	CN111108372
F. Hoffmann-La Roche AG	C12N 15/113, A61K 31/712, A61P 25/28	40028317	EP3653712
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/18, A61K 39/395, A61K 47/68, A61P 25/16	40028621	CN111499743
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/18, A61K 39/395, A61K 47/68, A61P 25/16	40028622	CN111499742

FERMION OY	C07D 209/34	40028801	EP3710427
FUNDACIÓ INSTITUT DE RECERCA BIOMÈDICA (IRB Barcelona) INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS	C07K 16/28, C07K 16/30, G01N 33/574, C12N 15/11, A61P 35/04, C12N 15/113, A61K 39/00	40028444	EP3650468
Fasetto, Inc.	G06F 1/16, G06F 13/10	40028797	EP3639111
Forelight, Inc.	C12M 1/00, C12M 3/00, C12N 1/12	40028666	EP3665263
Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten Forschung E.V. Voiceage Corporation	G10L 19/18, G10L 19/02, G10L 19/04	40028452	EP3640941
Fresenius Medical Care Deutschland GmbH	A61M 5/14, B01L 9/00	40028640	EP3600494
Fuji Polymer Industries Co., Ltd. 富士高分子工业株式会社	B32B 27/26, B32B 27/00, C08J 3/26, C08K 3/013, C08K 3/11, C08L 101/00, H01L 23/36	40028663	CN111093991
GROUPE LDLC LDLC 集团	G06F 3/02, H01H 13/78	40028705	CN111670424
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04L 29/02, H02J 7/00	40028695	CN111434082
GW Research Limited	A61K 45/06, A61K 31/436, A61K 31/352, A61P 35/00	40028736	EP3641819
GW Research Limited	A61K 31/05, A61K 45/06, A61K 36/185, A61P 25/08, A61K 9/00	40028405	EP3639814
Genentech, Inc. 基因泰克公司	A61K 31/517, A61K 31/337, A61P 35/00, A61P 15/14	40028536	CN111643504
Generation Bio Co.	A61K 48/00, C12N 15/09, C12N 15/64, C12N 15/66	40028661	EP3678710
Genmab B.V.	C07K 16/28, C07K 16/30, A61K 39/00	40028677	EP3635005
Gogo Business Aviation LLC	H04B 7/185, H04W 48/18, H04L 29/08	40028418	EP3651380

Gogo Business Aviation LLC	H04W 84/00, H01Q 1/28, H04B 7/185, H04W 84/06	40028419	EP3641486
Gogo Business Aviation LLC	H04L 29/06	40028420	EP3641274
Google LLC	G06F 8/41, G06F 9/50, G06F 9/38, G06F 9/46, G06F 9/455	40028451	CN111158693
Green Cross Corporation	G01N 33/543, G01N 33/68, G01N 33/53	40028415	EP3667320
H. LUNDBECK A/S	C07K 16/28, A61K 39/00	40028708	EP3655438
HERA HEALTH SOLUTIONS INC. 赫拉健康解决方案公司	A61K 9/70, A61K 9/00, B29C 53/00	40028790	EP3651746
Hangzhou BoJiTang Health Consultant & Management Co., Ltd. 杭州博济堂健康咨询管理有限公司	A61K 36/9068, A61P 11/06, A61P 11/14, A61P 11/00	40028632	CN111760005
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎积环保科技有限公司	B23P 23/02	40028619	CN111438529
Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎积环保科技有限公司	B22D 1/00, B22D 43/00, B22D 35/06	40028620	CN111438338
Hapella Oy	A61M 16/20, A61M 11/04, A61M 16/16, A61M 16/10, A63B 21/008, A63B 23/18, A63B 21/00, A61M 16/00, A61B 5/087, A63B 23/03	40028400	EP3653252
Harrow IP, LLC	A61K 31/52, A61K 9/06, A61K 9/08, A61K 9/10, A61K 9/107, A61K 31/715, A61P 15/00	40028765	EP3638244
Herniamesh S. R. L. 赫美有限公司 TRABUCCO, Ermanno, E. E·E·特拉布科	A61F 2/00, A61L 31/04, A61L 31/06, A61L 31/10, A61L 31/14, C08L 23/12, C08L 27/18, C08L 67/04, D04B 21/12	40028402	CN111053627
I4F LICENSING NV I4F 许可有限公司	B32B 3/06, B32B 7/12, B32B 27/30, B32B 27/32, B32B 27/36, B32B 21/04, B32B	40028742	CN111683807

	21/08, B32B 21/12, B32B 7/03, E04F 15/10		
ILLUMINA, INC. 伊 魯米納公司	G01N 21/17, H01L 27/146	40028723	CN111051856
ILLUMINA, INC. 伊 魯米納公司	G01N 21/64, H01L 27/146, G01N 21/76	40028758	CN111094947
ILLUMINA, INC. 伊 魯米納公司 ILLUMINA CAMBRIDGE LIMITED 伊魯米納劍橋有限公司	B01J 19/00, C12Q 1/6874, C08F 220/58, C09D 105/12, C09D 133/26, C09D 171/02	40028757	CN111093819
INDOORSIGHTS LIMITED 因多爾賽茨 有限公司	H05B 45/10, F21V 23/00, F21S 2/00, G08B 7/06	40028660	CN111602469
INFECTIOUS DISEASE RESEARCH INSTITUTE 传染病研 究所	A61K 39/04, A61K 39/39	40028670	CN111315406
INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES 中国医学科 学院药物研究所 Shijiazhuang Yiling Pharmaceutical Co., Ltd. 石家庄以 岭药业股份有限公司	C07C 235/34, A61K 31/165, A61P 25/16	40028638	EP3653603
INSTITUTE OF MATARIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES 中国医学科 学院药物研究所 Shijiazhuang Yiling Pharmaceutical Co., Ltd. 石家庄以 岭药业股份有限公司	C07C 233/17, C07C 233/01, C07C 235/34, A61P 25/16, A61K 31/165	40028639	EP3653601
IO THERAPEUTICS, INC.	A61K 31/192, A61K 31/196, A61K 31/352, A61K 31/382, A61K 39/395	40028655	CN110996934
ISF LLC IWATE PREFECTURE IWATE MEDICAL UNIVERSITY SANSHOU INC ONO FOODS CO. LTD	A23L 33/10, A61K 35/616, A61P 31/10, A61P 35/00	40028774	CN111065281

Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	C07K 14/47, A61K 38/00	40028446	EP3712165
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	C07K 7/08, A61K 38/04, A61K 39/00, A61P 35/00	40028447	EP3715357
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	C07K 16/38	40028714	EP3645573
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	C07K 14/725, C07K 14/78	40028715	EP3707159
Immatics US, Inc. 伊瑪提克斯美國公司	C12N 5/0783	40028716	EP3717634
Intersect ENT, Inc.	A61F 2/82, A61F 2/18, A61F 2/95	40028333	EP3636227
Iovance Biotherapeutics, Inc.	C12N 5/0783	40028671	EP3635097
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司 SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司	C07D 451/14, C07D 451/04, A61K 31/506, A61P 35/00	40028822	CN111511738
JONES, Maria Francisca	G06F 16/953, G06Q 30/06	40028682	CN111033496
JONES, Maria Francisca	G06Q 10/10, G06F 3/0481	40028683	CN111052160
JONES, Maria Francisca	G06Q 30/06, G06F 3/0481, G06F 3/0485	40028786	CN111052169
JPMORGAN CHASE BANK, N.A. 摩根大 通国家银行	G06F 21/55	40028669	CN111183425
JS Innopharm (Shanghai) Ltd 捷 思英达医药技术(上海) 有限公司	C07D 471/14, C07D 471/04, C07D 403/14, C07D 403/04, A61K 31/437, A61K 31/416, A61P 35/00	40028694	CN111032656
JUBILANT EPIPAD LLC 朱比兰特埃皮帕德 有限公司	C07D 471/04, A61K 31/4188, A61K 31/4985, C07D 498/04, A61P 29/00	40028776	CN111108105

JURONG SHIPYARD PTE LTD. 裕廊船廠有限公司	B63B 21/50, B63B 35/44, B63B 1/04, B63B 39/02, B63B 21/00	40028748	CN111372845
JUST BIOTHERAPEUTICS, INC.	G06F 19/18, G06F 19/24, C40B 30/02, C40B 30/10	40028710	EP3635593
Janssen Pharmaceutica NV	A61K 9/00, A61K 47/02, A61K 47/28, A61K 31/137	40028408	EP3636251
Janssen Vaccines & Prevention B.V.	A61K 39/395, C07K 16/18, G01N 33/68, A61P 25/28	40028711	EP3720490
Juno Therapeutics, Inc.	A01K 67/027, C07K 16/28, C07K 16/30, G01N 33/50, A61K 35/17	40028725	EP3644721
KINJIRUSHI CO., LTD.	A61K 31/26, A23L 33/10, A61K 8/46, A61P 25/28	40028719	CN111629722
KRONO-SAFE	G06F 9/48	40028730	CN111201513
KYOSAN ELECTRIC MFG. CO., LTD. 株 式會社京三製作所	B61L 5/10	40028763	CN111770869
Kiverdi, Inc.	C12M 1/00, C12N 1/20, C12P 13/00, C12P 21/00	40028709	EP3638766
LG HOUSEHOLD & HEALTH CARE LTD. 株式會社 LG 生活健康	A61K 8/9789, A61K 8/49, A61Q 19/02, A61Q 19/08, A61K 36/488, A61K 31/352, A61P 17/10, A61P 17/18, A23L 33/105	40028324	CN110974737
LTD "VALENTA- INTELLEKT" 瓦倫塔 有限責任公司	A61K 31/24, C07C 219/18, A61P 1/06	40028824	CN111432811
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司	A61K 9/70, A61K 31/27, A61P 25/16, A61P 25/28	40028675	CN111093639
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司	A61K 9/70, A61K 31/196, A61K 31/33, A61K 47/34, A61K 47/32, A61K 47/44, A61P 29/00, A61P 19/02	40028676	CN111093638
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H04N 19/109, H04N 19/147, H04N 19/176, H04N 19/513, H04N 19/52, H04N 19/573, H04N 19/577	40028450	EP3651460
MONTDOREX INC.	C07C 257/18, A61K 31/155, A61P 35/00	40028785	EP3724161

MONTRES BREGUET S.A.	G04B 17/06, G04B 31/00, G04C 3/06, G04C 5/00	40028540	CN111176096
MTU FRIEDRICHSHAFEN GMBH	F02D 41/38, F02M 63/02, F02D 41/14	40028720	CN111051673
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05C 11/10, B05C 5/00	40028401	CN111545418
MYOKARDIA, INC. 迈奥卡迪亚公司	A61K 31/513, A61P 9/04, A61P 9/10	40028703	CN111182901
Meltin MMI Co., Ltd. 梅尔廷 MMI 株式会社	A61F 2/72, A61B 5/0488, A61H 1/02	40028816	CN111565680
Merus N.V.	C07K 16/28, C07K 16/46	40028749	EP3665198
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	H04L 12/58, G06F 16/332	40028687	CN111133724
NACON SAS 纳康公司	A63F 13/22, A63F 13/20, G05G 9/047	40028815	CN111225723
NCH Corporation	C23F 11/173, C23F 11/167	40028618	CN111286740
NCH Corporation	C02F 5/12, C02F 5/14, C23F 11/04	40028685	CN111051251
NEW DEGREE TECHNOLOGY, LLC 新度技术有限公司	G06F 3/041, G06F 3/044, G01L 1/18, G01L 1/20, G01B 7/16, H01H 1/029, H01H 59/00	40028303	CN111399682
NEWSTER SYSTEM S.R.L. 纽斯泰尔系统有限责任公司	B09B 3/00, B09B 5/00, C02F 9/00	40028738	CN111315501
NG, Pak To Petto 吴栢涛	A45F 3/04, A45C 13/00, A45F 3/00	40028767	EP3685701
NIEMINEN, Jyri 杰里·涅米宁	A61K 45/06, A61K 33/38, A61P 31/22, A61K 9/00, A61K 47/59	40028689	CN111163805
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 23/02, A43B 23/04, A43B 1/04, A43C 5/00, D04B 1/10, D04B 1/18, D04B 1/12	40028541	CN111493455
NIKE Innovate C.V. 耐克创新有限合伙公司	D04B 1/12, D04B 1/10	40028787	CN111566272
NIKE Innovate C.V. 耐克创新有限合伙公司	D04B 1/10, D04B 1/24	40028788	CN111566271

NISSEI COMPANY, LTD. 日世株式會社	A23G 9/34	40028732	CN111629600
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 48/06, H04W 48/18, H04W 76/10	40028793	CN111165021
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 72/08, H04W 72/04, H04B 7/06, H04B 7/0417, H04W 24/10, H04L 5/00	40028794	CN111406434
NOVALIQ GMBH	A61K 31/02, A61P 27/04	40028751	CN111182893
NTT DOCOMO, INC.	H04W 8/24, H04W 72/04	40028807	EP3661239
NTT DOCOMO, INC.	H04W 72/04	40028808	EP3664537
National University Corporation Kobe University	C12N 15/75, C12N 1/21	40028771	EP3722429
Nucana PLC	C07H 19/10, C07H 19/20, A61K 31/7052, A61P 35/00	40028717	EP3720864
Nuvation Bio Inc.	A61K 31/4985, C07D 471/04	40028766	EP3654982
OMEGA SA	G04B 3/04	40028538	CN111176095
ONTERA INC. 奧特拉 公司	G01N 27/447, G01N 27/26, G01N 27/416, G01N 27/49	40028319	CN111065917
OROFINO PHARMACEUTICALS GROUP SRL 奥罗菲诺 制药集团责任有限公司	A61J 9/00, A61J 1/20	40028658	CN111093592
PFIZER INC.	C07D 471/04, C07D 519/00, A61K 31/437, A61P 25/16, A61P 25/28, A61P 25/18	40028779	CN111051304
PLANAR SYSTEMS, INC. 平面系统公司	H03K 3/01, H03K 3/017, H03K 3/027, G06F 1/04, G06F 1/08, G06F 1/10	40028819	CN111149297
PRODOSE 普拉多斯公 司 BOUKARI, Morou M· 布卡里	H04B 7/185, H04W 52/28	40028820	CN111066261
PTC Therapeutics, Inc. PTC 醫療公司	A61K 48/00, A61K 31/711, C12N 15/11, A61K 31/501	40028697	EP3638318
Philip Morris Products S.A.	A24F 47/00, H02J 7/00	40028652	EP3672430
PolyPlus Transfection	A61K 9/127, A61K 48/00, C12N 15/88	40028637	EP3646854

Protein Dynamic Solutions, Inc.	G01N 21/00, G01N 21/17, G01N 21/35, G06F 19/10, G06F 19/16, G06F 19/18, G06F 19/24	40028773	EP3639008
QUALCOMM Incorporated 高通股份有限公司	H04W 52/34, H04W 52/14	40028657	CN111096001
QUALCOMM Incorporated 高通股份有限公司	H04W 72/04	40028690	CN111133821
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/18, A61K 39/35, A61P 37/08	40028441	EP3660047
REGENTS OF THE UNIVERSITY OF MINNESOTA THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL ALBERT-LUDWIGS-UNIVERSITÄT FREIBURG ST. JUDE CHILDREN'S RESEARCH HOSPITAL, INC.	A61K 35/15, C12N 5/078, C12N 15/00, A61P 37/06	1263409	CN108883131
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 罗格斯新泽西州立大学	A61K 31/436, A61K 31/713, A61P 29/00	40028701	CN111163774
RaQualia Pharma Inc. XuanZhu Pharma Co., Ltd.	C07C 311/51, A61K 31/18, A61K 31/397, A61K 31/415, A61K 31/42, A61K 31/4418, A61K 31/4427, A61K 31/443, A61K 31/4433, A61K 31/4439, A61K 31/444, A61K 31/4965, A61K 31/505, A61K 31/506, A61K 31/535, A61P 29/00, C07D 205/04, C07D 213/64, C07D 213/65, C07D 213/68, C07D 213/74	40028795	EP3676248
Rapiscan Systems, Inc.	G01T 3/06	40028633	EP3663807
Recurium IP Holdings, LLC	C07C 1/28, C07C 13/36, C07C 45/45, C07C 49/323, C07C 13/605, C07D 209/08, C07D 209/14	40028782	EP3665142

Regeneron Pharmaceuticals, Inc.	C07K 14/415, C12N 5/00, C12N 15/09, C12P 21/00, C12P 21/06	40028781	EP3649144
Richter Gedeon Nyrt.	C07K 1/16, C07K 1/18, C07K 1/22, C07K 16/06, C07K 1/36, B01J 39/26, B01J 41/20	40028535	EP3674310
SAFEPASS, INC.	G07C 9/00, G06F 3/147, G06F 1/16	40028673	GB2582685
SANOFI	A61M 5/178	40028678	EP3710083
SANOFI	A61M 5/178, A61M 5/24, A61M 5/315	40028679	EP3710082
SANOFI	A61B 8/08, A61M 5/315	40028680	EP3709888
SATO PHARMACEUTICAL CO., LTD.	A61K 31/4375, A61P 39/06, A61K 8/49, A61Q 19/08	40028634	CN111494377
SEATTLE GENETICS, INC. 西雅圖基因公司	A61K 39/00, C07K 14/47, A61K 39/395, A61P 35/00	40028734	CN111050788
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06F 9/50	40028411	CN111666147
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/73, G06T 7/62, G06T 7/00	40028543	CN111724442
SHINKEI THERAPEUTICS LLC 新凯治疗有限责任公司	A61K 31/437, A61K 31/4468, A61K 9/00	40028806	CN111343980
SHIONOGI & CO., LTD. 盐野义制药株式 会社	C07D 498/14, C07D 213/89, C07D 401/12	40028700	CN111386276
SHOEI CO., LTD. 株式會社 SHOEI	A42B 3/28	40028406	CN111602921
SICPA HOLDING SA 錫克拜控股有限公司	B05D 3/06, B05D 3/00, B41F 15/00, B41F 27/02, B42D 25/369, B41M 3/14, C09D 11/037, C09D 11/101	40028696	CN111615432
SPINTECH, INC. 纺 纱技术公司	A61B 5/055, A61B 5/05, G01R 33/20, G01R 33/24, G01R 33/48, G01R 33/50	40028698	CN111065328

STAAR SURGICAL COMPANY 斯塔尔外科 有限公司	A61F 2/16	40028448	CN111265331
STAMFORD DEVICES LIMITED 斯坦福设备 有限公司	B05B 17/06, B05B 17/00	40028729	CN111148579
Savoie Université de Technologie de Compiègne	G06Q 10/04, B65G 1/137, G06Q 10/08	40028312	EP3693902
Seaborg ApS	G21C 1/22, G21C 3/24, G21C 3/54	40028692	EP3639279
Snap-On Incorporated	B25B 23/00, B25B 21/00	40028310	GB2580204
Symphogen A/S 西福 根有限公司	C12Q 1/6886, C07K 16/28, C07K 16/30, A61P 35/00	40028770	EP3695013
T., Umakanthan	B01J 19/00, A61K 33/10, A61K 33/14	40028672	EP3720595
TAIHO PHARMACEUTICAL CO., LTD. 大鹏药品 工业株式会社	C07D 487/04, A61K 31/519, A61P 35/00, A61K 9/00	40028413	CN111393446
TARGUS INTERNATIONAL LLC	H02J 13/00	40028740	CN111066218
TBM CO., LTD. 株式 会社 TBM	C08L 23/10, C08J 5/18, C08K 3/013, C08K 3/26	40028737	CN111051420
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/61, H04N 19/625, H04N 19/122, H04N 19/176	40028799	CN111630864
TESLA, INC. 特斯拉 公司	H02S 20/25, H02S 40/36, H01L 31/05	40028811	CN111095786
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	B01D 69/12, C08J 5/18, C08L 23/06, C08L 23/08, C08L 23/04	40028642	CN111491719
THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK ABCOMBI BIOSCIENCES INC.	A61K 9/127, A61K 39/02, A61K 39/09	40028823	EP3694490
TILT BIOTHERAPEUTICS OY 蒂尔坦生物制药有 限公司	A61K 35/17, A61K 48/00, A61K 38/19, A61P 35/00, A61P 35/02, C12N 15/861	40028530	CN111658670

TISSOT S.A.	G06F 21/32, G06F 21/31, G06K 9/00	40028537	CN111177677
TROPIC BIOSCIENCES UK LIMITED	C12N 15/113, C12N 15/11, C12N 15/82	40028645	EP3684930
TROPIC BIOSCIENCES UK LIMITED	C12N 15/113, C12N 15/11, A61K 31/7088, A61K 48/00	40028651	EP3684929
Taizhou Liwei Environmental Technology Co., Ltd. 台州彌威環保科 技有限公司	E04F 11/02, E04F 21/26	40028311	CN111335561
Tatsuta Electric Wire & Cable Co., Ltd. 拓自達電線株式 會社	G01N 27/04	40028755	CN111480066
Teleflex Life Sciences Limited	A61M 25/01	40028288	EP3520851
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 16/951, G06F 16/9535, G06F 16/9538, G06F 16/955, G06F 16/957	40028308	CN111444408
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	H04L 1/00, G10L 25/78, G10L 15/26	40028309	CN111464262
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 16/9535, G06F 16/435, G06F 16/45	40028337	CN111597446
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 21/44, G06F 21/60	40028338	CN111538977
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 40/284	40028339	CN111597807
Tencent Technology	G06F 16/28, G06Q 30/02	40028340	CN111522889

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40028341	CN111565199
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/279, G06F 40/30	40028342	CN111597804
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/08, H04L 29/08	40028343	CN111565107
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16C 10/00, G16C 20/30, G16C 20/70	40028344	CN111599417
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/11	40028345	CN111598899
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00, G06N 3/04	40028346	CN111524132
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G16H 50/20	40028347	CN111597922
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40028348	CN111539389
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G16H 50/20	40028349	CN111598133
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/61, G06F 8/65, G06F 16/176, G06F 16/178, G06F 16/182	40028350	CN111596933
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04J 3/06, H04L 12/26	40028351	CN111490843
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/12	40028352	CN111565237
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/21, G06F 16/27	40028353	CN111522798
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G10L 15/26, G10L 15/07, G10L 15/06	40028354	CN111554300
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/66, H04L 29/08, H04L 12/24	40028355	CN111585878
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/335, G06F 16/9536, G06N 3/04	40028356	CN111552797
Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/455	40028357	CN111488210

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/9536, G06F 16/9535 40028358 CN111552890

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04L 9/00, H04L 29/06, G06F 21/60 40028359 CN111510281

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/335, G06K 9/62, G06K 9/40, G06N 3/04 40028360 CN111552799

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/34, G06F 11/34, G06K 9/00 40028361 CN111598099

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/335, G06F 40/289, G06Q 20/38, G06N 3/04 40028362 CN111552798

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 17/00, G06T 3/40, G06K 9/62, G06N 3/04, G06N 3/08 40028363 CN111583399

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 9/451 40028364 CN111596985

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/51, G06F 16/583, G06K 9/62 40028365 CN111581412

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40028366	CN111582409
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/51, G06F 16/583, G06K 9/62	40028367	CN111581411
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/583, G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08	40028368	CN111597376
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 5/50, G06T 3/00, G06K 9/00	40028369	CN111563868
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/55, G06K 9/62, G06N 3/04, G06N 3/08	40028370	CN111597374
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62	40028371	CN111523621
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16C 20/10, G16C 20/20, G06N 3/08	40028372	CN111524557
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/875, H04L 12/865	40028373	CN111510396
Tencent Technology (Shenzhen) Company Limited	H04L 12/863, H04L 12/865, H04L 12/801, H04N 7/18	40028374	CN111510395

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G06K 9/62, G06N 3/04 40028375 CN111507285

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04N 7/18, H04N 5/04, G06K 9/00, G06K 9/62 40028376 CN111565298

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/166, G06F 16/33, G06F 40/126 40028377 CN111597779

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 15/04 40028378 CN111489426

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 3/16 40028379 CN111596885

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/246 40028380 CN111598923

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 10/06, A63F 13/352 40028381 CN111582679

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06T 7/246 40028382 CN111598924

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40028383	CN111598051
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/703, H04L 12/751, H04L 12/26, A63F 13/71	40028384	CN111541608
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40028385	CN111597944
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/533, A63F 13/537	40028386	CN111589117
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36	40028387	CN111563035
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06N 3/04, G06N 3/08	40028388	CN111552871
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/61, G06F 8/656	40028389	CN111596932
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/87	40028390	CN111494965
Tencent Technology (Shenzhen) Company Limited	G06F 40/232, G06F 40/126	40028391	CN111507094

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 30/06, G06Q 50/26 40028392 CN111598651

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/242 40028393 CN111506596

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 8/41, G06F 8/38 40028394 CN111596925

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/169, G06F 40/237 40028453 CN111611779

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G06F 21/60, G06K 9/62, G06N 3/04, G06N 3/08 40028454 CN111680672

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62, G06K 9/34, G06N 3/04, G06N 3/08, G06N 20/00 40028455 CN111667027

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62 40028456 CN111652329

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G06K 9/62 40028457 CN111652121

騰訊科技(深圳)有限公司

Tencent Technology H04N 7/14 40028458 CN111614926

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40028459	CN111652123
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/953, G06F 16/9538	40028460	CN111666477
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/20, G06F 3/01	40028461	CN111724488
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40028462	CN111612068
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 12/58, G06F 9/451, G06F 3/0481	40028463	CN111628977
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/33, G06F 21/57	40028464	CN111680282
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4788, H04N 21/262, H04N 21/43, H04N 21/482, H04N 21/431, H04N 21/466	40028465	CN111726697
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/27, G06Q 40/04	40028466	CN111708844
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/58	40028467	CN111711558
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 19/03, G01S 19/10, G01S 19/37	40028468	CN111610536
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 19/41, G01S 19/42	40028469	CN111610542
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08	40028470	CN111628868
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 3/0484, G06F 40/169, G06Q 50/20, H04N 21/2187, H04N 21/472	40028471	CN111610905
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/82, H04N 19/124, H04N 19/50, G06N 3/04, G06N 3/08	40028472	CN111711824
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06Q 20/40, G06Q 40/04, G06F 16/27	40028473	CN111681003
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0488, G06F 9/451, G06F 21/60	40028474	CN111679781
Tencent Technology (Shenzhen) Company Limited	H04L 29/08	40028475	CN111698315

騰訊科技(深圳)有限公司

Tencent H04L 12/26 40028476 CN111628902
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 12/24, H04L 12/18 40028477 CN111654395
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 40/00, G06N 3/08 40028478 CN111681091
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/20, 40028479 CN111652068
Technology G06Q 30/02, G06Q 30/06
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 12/26, H04L 12/24 40028480 CN111654415
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/957, G06F 40028481 CN111695070
Technology 9/451
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, G06Q 40/04 40028482 CN111614761
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 12/58, G06F 9/54 40028483 CN111654429
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 30/02 40028484 CN111709764
Technology

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/52	40028485	CN111672108
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, G06F 3/0482, G06F 3/0485	40028486	CN111701237
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/20, G06T 15/00	40028487	CN111710020
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/837	40028488	CN111672100
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/00, G06K 9/46, G06T 3/00	40028489	CN111612898
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40028490	CN111603772
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40028491	CN111659121
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/583, G06K 9/62	40028492	CN111666442
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/258, H04N 21/431, H04N 21/478, H04N 21/658, A63F 13/822, A63F 13/533, A63F 13/52	40028493	CN111629225
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/58, A63F 13/86	40028494	CN111686447
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/525	40028495	CN111701238
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40028496	CN111617475
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/577	40028497	CN111672124
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/577	40028498	CN111643906
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/57, A63F 13/822	40028499	CN111672122
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 19/20, G06T 3/00	40028500	CN111612921
Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/53, A63F 13/837	40028501	CN111672101

騰訊科技(深圳)有限公司

Tencent A63F 13/52 40028502 CN111617468
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/27, G06F 16/28 40028503 CN111694892
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/56, A63F 40028504 CN111672118
Technology 13/537
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451, G06F 40028505 CN111679881
Technology 3/0484
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 11/34, G06F 11/30 40028506 CN111651339
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/06, H04N 40028507 CN111628992
Technology 21/4788
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40028508 CN111695037
Technology 16/9537
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40028509 CN111659115
Technology 13/60, A63F 13/833,
(Shenzhen) G06T 13/40

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/56, A63F 13/42 40028510 CN111672115
Technology

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9538, G06F 16/9535	40028511	CN111651692
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/57	40028512	CN111643898
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/8352, H04N 21/485, H04N 5/278	40028513	CN111711869
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/42	40028514	CN111672117
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/75, G06F 16/78	40028515	CN111611436
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/58	40028516	CN111672114
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/537	40028517	CN111672121
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/232, G06F 16/432, G06F 16/45, G06F 40/284	40028518	CN111626049
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/42, A63F 13/57, A63F 13/837	40028519	CN111672102
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/0484	40028520	CN111679782
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/5258	40028521	CN111603771
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/58	40028522	CN111672116
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 17/00, H04L 29/06	40028523	CN111723889
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 21/233, H04N 21/458, H04N 21/235, G10L 15/02, G10L 15/04, G06K 9/00	40028524	CN111683263
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04L 29/06	40028546	CN111711560
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02	40028547	CN111612537
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/40, G06F 16/955	40028548	CN111709752

騰訊科技(深圳)有限公司

Tencent H04L 12/58, G06Q 50/00 40028549 CN111698145
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/29, G06F 40028550 CN111723167
Technology 16/9537
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40028551 CN111651671
Technology 16/9536
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40028552 CN111629075
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/06 40028553 CN111651125
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/06 40028554 CN111666047
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/22, G06F 40028555 CN111611250
Technology 16/2455, G06F 16/248
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/455 40028556 CN111666131
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451 40028557 CN111708596
Technology

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/50	40028558	CN111666159
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/56, G06F 40/47, G06F 40/49	40028559	CN111639503
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/14, G06F 9/455	40028560	CN111651305
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/08	40028561	CN111709497
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06K 9/00	40028562	CN111639968
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40028563	CN111698250
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232, H04N 9/04	40028564	CN111629146
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40028565	CN111626350
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/31, G06F 21/44	40028566	CN111651739
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40028567	CN111709409
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/46, G06F 16/2453	40028568	CN111708615
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40028569	CN111709408
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/62, G06F 21/60, G06F 21/42	40028570	CN111611623
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/577, A63F 13/56	40028571	CN111672125
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/11	40028572	CN111681255
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/60, G06F 21/62, G06F 11/30	40028573	CN111666581
Tencent Technology (Shenzhen) Company Limited	G10L 15/02, G10L 15/16, G10L 15/22, G10L 15/26	40028574	CN111653270

騰訊科技(深圳)有限公司

Tencent G06F 16/41, G06F 40028575 CN111651616
Technology 16/432, G06F 16/438,
(Shenzhen) A63F 13/798

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62 40028576 CN111652331
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 20/00 40028577 CN111667022
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/58, A63F 40028578 CN111714893
Technology 13/60, A63F 13/837
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06K 9/62 40028579 CN111709382
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9035 40028580 CN111708927
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/258, H04N 40028581 CN111641853
Technology 21/8352, H04N 21/845
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 20/08, G06Q 40028582 CN111652604
Technology 20/12, G06Q 20/38,
(Shenzhen) G06Q 20/42, H04L 29/08

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08	40028583	CN111652073
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/36, G06F 40/295	40028584	CN111625659
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/58	40028585	CN111632379
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/837	40028586	CN111659118
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/04, G06Q 50/00, G06F 16/903, G06N 3/04	40028587	CN111652451
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/525, A63F 13/86	40028588	CN111672105
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/42	40028589	CN111643903
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/234, H04N 21/431, H04N 21/439, H04N 21/485	40028590	CN111654715
Tencent Technology (Shenzhen) Company Limited	G06F 3/01, G06F 3/0481, G06F 3/0485, A63F 13/24	40028591	CN111665940

騰訊科技(深圳)有限公司

Tencent H04W 52/02, H04L 40028592 CN111629427
Technology 29/06, H04N 7/18
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 3/40 40028593 CN111681167
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/62, G06F 40028594 CN111709054
Technology 9/451, G06F 21/46,
(Shenzhen) G06F 21/52

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/12, H04L 40028595 CN111629084
Technology 29/06, H04L 12/741,
(Shenzhen) G06F 9/455

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 25/12, G10L 40028596 CN111710346
Technology 25/18, G10L 25/30,
(Shenzhen) G10L 21/034

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/214, A63F 40028597 CN111643889
Technology 13/26
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 9/00, G06T 13/40 40028598 CN111667544
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 21/0208, G10L 40028599 CN111627455
Technology 21/0216
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/10, G06F 3/0484	40028600	CN111680993
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/50, A63F 13/52, A63F 13/837	40028601	CN111643895
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/73	40028602	CN111666596
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/57, A63F 13/837	40028603	CN111672123
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/35, G06F 16/9535, G06Q 10/10	40028604	CN111680147
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/5258, G06T 19/20	40028605	CN111617472
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/109, H04N 19/154, H04N 19/176, H04N 19/51, H04N 19/587	40028606	CN111629206
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/837	40028607	CN111632375
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/124, H04N 19/13, H04N 19/147, H04N 19/176, H04N 19/184, H04N 19/186,	40028608	CN111669589

騰訊科技(深圳)有限公司	H04N 19/587, H04N 19/61		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53, A63F 13/52, A63F 13/837	40028609	CN111617473
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/8547	40028610	CN111654720
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/58	40028611	CN111617478
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40028612	CN111695458
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/478, H04N 21/433, A63F 13/52	40028613	CN111654756
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/48, A63F 13/35	40028614	CN111632373
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/35, A63F 13/335, H04N 21/478	40028615	CN111603764
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/65, A63F 13/52	40028616	CN111686450

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/424, A63F 13/5372, A63F 13/837, G10L 15/22	40028617	CN111672098
Thales Management & Services Deutschland GmbH	G01S 13/87	40028449	EP3654060
Thales Management & Services Deutschland GmbH 塔莱斯管理与服务德国有限责任公司	B61L 1/06, B61L 1/16	40028731	CN111183085
The Medical College of Wisconsin, Inc.	C12Q 1/6883	40028746	EP3642367
The Medical College of Wisconsin, Inc.	C12Q 1/68	40028750	EP3642356
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/258, H04N 21/2389, H04N 21/218	40028768	CN111164982
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/231, H04N 21/24, H04N 21/2183, H04N 21/235, H04N 21/236	40028769	CN111149364
The Regents of the University of California	C12N 7/00, A61K 48/00, G01N 33/50	40028686	EP3676373
The Regents of the University of California 加利福尼亚大学董事会	C12N 1/15, C12P 5/00, C12P 7/62, C12N 9/02, C12N 9/10	40028399	EP3636743
The Rockefeller University	A23L 2/52, A23L 2/60, A61Q 13/00, C11B 9/00, C11D 3/50	40028667	EP3648613
The Schepens Eye Research Institute, Inc.	A61K 31/50, A61K 38/00, A61K 38/12	40028712	EP3634416
The Trustees of the University of Pennsylvania INOVIO PHARMACEUTICALS, INC.	A61K 39/39, A61K 39/00, A61P 35/00, C12N 15/24	40028403	CN111012905
The United States of America, as represented by the Secretary, Department of	C12N 5/0783, C12N 5/09, A61K 35/17	40028653	EP3704231

Health and Human Services

Total Marketing Services 道达尔销售服务公司	C10M 145/14, C10M 169/04, C10N 30/06, C10N 30/12, C10N 40/25, C10N 40/26	40028409	EP3680313
Turning Point Therapeutics, Inc.	C07D 487/04, A61K 31/5025, A61K 31/519	40028407	EP3636649
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A63G 21/14	40028747	CN111050868
Ultrahuman Four Limited	C07K 16/28	40028664	EP3668897
University of North Texas Health Science Center	A61K 35/30, C12N 5/071, C12N 5/074, C12N 5/079	40028791	EP3638265
VERSITECH LIMITED 港大科桥有限公司	C07D 417/00, C07D 419/00, A61K 31/425, A61K 31/44, A61P 31/04, A61P 31/00	40028760	EP3655403
VISA INTERNATIONAL SERVICE ASSOCIATION 維薩國際服務協會	G01C 21/20, G06N 5/02, G06Q 10/04, G06Q 10/06, G06Q 30/02	40028754	CN111615617
Vds Schadenverhütung GmbH	G06Q 10/10	40028416	EP3696757
Vectair Systems Limited	B05B 17/06, B05B 9/04, A61L 9/14, B05B 17/00	40028533	EP3639932
Velosbio Inc.	A61K 47/68, A61P 35/00	40028789	EP3641830
Verrica Pharmaceuticals, Inc.	A61M 35/00, A61K 47/00, A61K 31/343	40028798	EP3638356
Victaulic Company	A62C 37/11, A62C 35/62, A62C 35/68, A62C 37/08, A62C 37/14	40028762	EP3638381
VoiceAge EVS LLC	G10L 19/083	40028306	EP3686888
Voom, LLC	A61K 31/00, A61K 31/137, A61K 31/4174, A61P 27/02, A61F 9/00, B65D 47/18	40028636	EP3653205
WAVE LIFE SCIENCES LTD. 波涛生命科学有限公司	C07D 209/10, C07F 7/18	40028722	CN111051281
Walrus Pump Co., Ltd. 大井泵浦工業股份有限公司	F04D 13/08, F04D 29/12, F04D 29/42, F04D 29/60, F16J 15/34	40028443	EP3722612

Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源 有限公司	B02C 7/08, B02C 7/12, B02C 7/11, B02C 23/02, B02C 23/10, B07B 1/34, B07B 1/42	40028531	CN111330692
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源 有限公司	F16L 23/036, F16L 23/00, B01D 46/00, B01D 46/48, B01D 46/24	40028534	CN111336333
WÜRTH ELEKTRONIK EISOS GMBH & CO. KG 沃思电子埃索斯有 限责任两合公司	H02M 7/217, H02J 7/34, H02J 50/00, H02M 1/088, H02M 3/07	40028704	CN111684701
XENIRO 上海訊琥物聯 網科技有限公司	G06F 9/50, G06F 21/60, G06F 21/64, G06Q 20/38, G06Q 40/04	40028322	CN111324446
Xenex Disinfection Services INC.	G08B 17/10	40028321	EP3633642
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL MEDICATION CO., LTD.	A61K 31/155, A61K 31/366, C07J 73/00, A61P 3/10, A61P 3/04	40028699	EP3666267
ZHUANG LI 庄立	B65B 61/22	40028313	CN111169746
卡斯柯信號有限公司	B61L 5/00, B61L 5/10	40028414	CN111619609
平安科技(深圳)有限公 司	G06F 16/51, G06F 16/583	40028301	CN111274421
平安醫療健康管理股份 有限公司	G16H 50/50, G06N 3/04	40028297	CN111161880
平安醫療健康管理股份 有限公司	G06F 9/451, G06N 3/04	40028298	CN111158812
平安醫療健康管理股份 有限公司	G06K 9/62	40028299	CN111191692
平安醫療健康管理股份 有限公司	G06F 16/26, G16H 10/60, G16H 40/20	40028300	CN111274305
平安醫療健康管理股份 有限公司	G06F 9/50	40028302	CN111240846
清華大學	C07D 471/22, C07D 493/22, C07D 491/22	40028410	CN111303151
華為技術有限公司	G06F 3/0481, H04M 1/725	40028644	CN



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

20028846 - 20028851

- [51] B32B 18/00 [11] 20028850
H01Q 1/42
- [13] A
- [25] EN
- [21] 22020019973.9 [22] 12.11.2020
- [30] 26.12.2019 TR,2019/21786
- [54] A METHOD FOR FABRICATING MULTILAYER CERAMIC STRUCTURES BY THERMAL SPRAYING
一種通過熱噴塗製造多層陶瓷結構的方法
- [71] ASELSAN ELEKTRONİK SANAYİ VE TİCARET ANONİM ŞİRKETİ
Mehmet Akif Ersoy Mahallesi 296. Cadde No: 16
Macunköy / ANKARA
TURKEY
- [72] HANSU BİROL
AKIN DALKILIÇ
ÖZGÜR BİRER
MEHMET ERİM İNAL
ŞEBNEM SAYGINER
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

-
- [51] F24F 5/00 [11] 20028851
[13] A
- [25] EN
- [21] 22020008734.8 [22] 05.06.2020
- [30] 24.07.2019 DE,102019119941.7
- [54] AIR-CONDITIONED ROOM
空氣調節房間
- [71] WEISS KLIMATECHNIK GMBH
GREIZER STRAÙE 41-49

35447 REISKIRCHEN
GERMANY

[72] Mathias KÖSTER

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

[51] G06F 16/24 [11] 20028846
G06Q 30/06
[13] A

[51] G06Q 10/04 [11] 20028847
G06Q 10/06
G06Q 10/08
G06Q 50/28
[13] A

[25] EN

[21] 22020017103.5 [22] 30.09.2020

[30] 26.11.2019 US,16/697,027

[54] SYSTEMS AND METHODS FOR AUTOMATIC DELIVERY WORKER ASSIGNMENT
用於送貨工人的自動分配的系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Hyunseok LEE
Keunwoo SUNG
Jae Bong IM

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

[51] G06Q 10/06 [11] 20028847
G06Q 10/04
[13] A

[51] G06Q 10/06 [11] 20028848
G06Q 10/08
[13] A

[51] G06Q 10/06 [11] 20028849
G06Q 10/08
[13] A

[51] G06Q 10/08 [11] 20028847
G06Q 10/04
[13] A

[51] G06Q 10/08 [11] 20028848
G06Q 10/06
G06Q 50/28
G06Q 30/06
[13] A

[25] EN

[21] 22020018492.1 [22] 20.10.2020

[30] 17.02.2020 KR,10-2020-0019089

[54] ELECTRONIC APPARATUS AND OPERATION METHOD THEREOF
電子設備及其操作方法

[71] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
Seoul
REPUBLIC OF KOREA

[72] HONG Sun Young
JEON Sang Min
KIM So Hee
SONG Myung Soo
JUNG Se Hwan

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

[51] G06Q 10/08 [11] 20028849
G06Q 10/06
G06Q 50/28
G06Q 30/06
[13] A

[25] EN

[21] 22020018493.9 [22] 20.10.2020

[30] 06.08.2020 KR,10-2020-0098789

[54] ELECTRONIC APPARATUS FOR PROVIDING PICKING INFORMATION OF
ITEM AND METHOD THEREOF
用於提供項目的揀選信息的電子設備及其方法

[71] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu

Seoul
REPUBLIC OF KOREA

[72] BAEK Hyeon Chang
KIM Chang Hyun
YIM Sang Ho
PARK Sung Jin
JIN Chang Geun
BAI Lianxi

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

[51] G06Q 30/00 [11] 20028846
G06Q 30/06
[13] A

[51] G06Q 30/02 [11] 20028846
G06Q 30/06
[13] A

[51] G06Q 30/06 [11] 20028846
G06Q 30/02
G06Q 30/00
G06F 16/24
[13] A

[25] EN

[21] 22020016819.7 [22] 25.09.2020

[30] 16.10.2019 US, 62/916,168
08.09.2020 US, 17/014,551

[54] COMPUTERIZED SYSTEMS AND METHODS FOR PROVIDING PRODUCT
RECOMMENDATIONS
用於提供產品推薦的計算機化系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Rui JIANG
Dongcheng WANG
Sungmin OH
Ting WANG
Jaedong SHIN

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

[51] G06Q 30/06 [11] 20028848
G06Q 10/08
[13] A

[51] G06Q 30/06 [11] 20028849
G06Q 10/08
[13] A

[51] G06Q 50/28 [11] 20028847
G06Q 10/04
[13] A

[51] G06Q 50/28 [11] 20028848
G06Q 10/08
[13] A

[51] G06Q 50/28 [11] 20028849
G06Q 10/08
[13] A

[51] H01Q 1/42 [11] 20028850
B32B 18/00
[13] A

2. 按發表編號排列**Arranged by Publication Number****20028846 - 20028851**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20028846	G06Q 30/06, G06Q 30/02, G06Q 30/00, G06F 16/24
20028847	G06Q 10/04, G06Q 10/06, G06Q 10/08, G06Q 50/28
20028848	G06Q 10/08, G06Q 10/06, G06Q 50/28, G06Q 30/06
20028849	G06Q 10/08, G06Q 10/06, G06Q 50/28, G06Q 30/06
20028850	B32B 18/00, H01Q 1/42
20028851	F24F 5/00

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

20028846 - 20028851

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020008734.8	20028851
22020016819.7	20028846
22020017103.5	20028847
22020018492.1	20028848
22020018493.9	20028849
22020019973.9	20028850

4. 按申請人名稱排列 Arranged by Name of Applicant

20028846 - 20028851

[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.
ASELSAN ELEKTRONİK SANAYİ VE TİCARET ANONİM ŞİRKETİ	B32B 18/00, H01Q 1/42	20028850
Coupang Corp.	G06Q 10/08, G06Q 10/06, G06Q 50/28, G06Q 30/06	20028848
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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

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- [73] SoftBank Corp.
1-9-1, HIGASHI-SHIMBASHI,
MINATO-KU, TOKYO 105-7317,
JAPAN
- [72] YAMAGUCHI, Norio
SAKAI, Yohei
TOGAMI, Takashi
YAMAMOTO, Kyosuke
KOSUGI, Yasutaka
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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用於吸引臭蟲的組合物和方法

[73] Nattaro Labs AB
Medicon Village
223 81 Lund
SWEDEN

[72] KNUDSEN, Jette
BÄCKMARK, Magnus

[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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乙型肝炎核心蛋白變構調節劑
- [73] Indiana University Research and Technology Corporation
518 Indiana Avenue
Indianapolis, IN 46202
UNITED STATES OF AMERICA
- Assembly Biosciences, Inc.
331 Oyster Point Blvd.
4th Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] William W. TURNER
Lee Daniel ARNOLD
Hans MAAG
Adam ZLOTNICK
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
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DEGENERATIVE DISORDERS OF THE CENTRAL NERVOUS SYSTEM
新穎組合物用作預防和/或治療中樞神經系統的退化性失調
- [73] AMICUS THERAPEUTICS, INC.
1 Cedar Brook Drive
Cranbury, NJ 08512
UNITED STATES OF AMERICA
- [72] ROBERT BOYD
GARY LEE
PHILIP RYBCZYNSKI
- [74] ECCLES & LEE
Suite 3212, Jardine House

1 Connaught Place, Central
HONG KONG

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METHODS OF USE
包含氟蟲脞和氯菊酯的局部組合物和使用方法發明領域
- [73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard
Bldg. 500
Duluth GA 30096
UNITED STATES OF AMERICA
- [72] James PATE
Mark David SOLL
Lisa A. BAKER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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CELLS
使用經操作的 NKT 細胞靶向腫瘤微環境
[73] BAYLOR COLLEGE OF MEDICINE
ONE BAYLOR PLAZA
HOUSTON, TX 77030
UNITED STATES OF AMERICA
[72] METELITSA, LEONID, S.
LIU, DAOFENG
DOTTI, GIANPIETRO
HECZEY, ANDRAS
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
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[54] PUSH TYPE RIVER SNAIL CLEANING EQUIPMENT
一種推壓式田螺清洗設備
[73] 赖柱彭
中國

广东省东莞市麻涌镇华阳村中坊前街

七巷 36 号

[72] 赖柱彭

[74] 张彩芳

FLAT F, 8/F ON LAI BUILDING
3 TSING TO PATH TUEN MUN N
HONG KONG

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[54] WATER PRESSING TYPE RIVER SNAIL WASHING EQUIPMENT
一種水壓式田螺清洗設備

[73] 赖柱彭

中國

广东省东莞市麻涌镇华阳村中坊前街

七巷 36 号

[72] 赖柱彭

[74] 张彩芳

FLAT F, 8/F ON LAI BUILDING
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HONG KONG

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[54] METHOD FOR MANUFACTURING GREEN TEA EXTRACT
綠茶提取物的製備方法

[73] T. HASEGAWA CO., LTD.

长谷川香料株式会社

4-14, Nihonbashi Honcho 4-chome

Chuo-ku, TOKYO 103-8431
JAPAN

- [72] Fenglei CHEN 陈风雷
Koji MURAI 村井弘二
Mizuki TAMURA 田村瑞
Shizuka SAKAMAKI 坂卷静
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] NUTRITIONAL PRODUCTS HAVING IMPROVED LIPOPHILIC SOLUBILITY
AND BIOAVAILABILITY IN AN EASILY MIXABLE FORM
呈容易混合形式的具有改善的親脂性溶解度和生物利用度的營養產品

[73] ABBOTT LABORATORIES
Department 377 - AP6A-1, 100 Abbott Park Road
Abbott Park, North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] GORDON, Gary
VURMA, Mustafa

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

[51] A23L 33/00 [11] 1258523
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[54] REDUCED FAT, SHELF STABLE LIQUID NUTRITIONAL COMPOSITION
減少脂肪、貨架期穩定的液體營養組合物

[73] Abbott Laboratories
100 Abbott Park Road
Abbott Park, IL 60064-3500
UNITED STATES OF AMERICA

[72] PATEL, Gaurav
DAS, Tapas
GUPTA, Rockendra

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

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[54] TREATMENT OF OBESITY, THE METABOLIC SYNDROME, TYPE 2
DIABETES, CARDIOVASCULAR DISEASES, DEMENTIA, ALZHEIMER'S
DISEASE AND INFLAMMATORY BOWEL DISEASE BY USING AT LEAST ONE
BACTERIAL STRAIN FROM PREVOTELLA
通過使用來自普雷沃氏菌屬的至少一種細菌菌株治療肥胖、代謝綜合征、2 型糖尿病、心血管疾病、痴呆、阿爾茨海默病和炎性腸病

[73] PROPREV AB
普罗普瑞弗股份公司
C/O BENGT HILLMAN, HALALID 22
S-25440 HELSINGBORG
SWEDEN

[72] BJORCK, INGER I. 比约克
NILSSON, ANNE A. 尼尔松
BÄCKHED, FREDRIK F. 贝克赫德
KOVATCHEVA-DATCHARY, PETIA P. 科瓦切瓦-达特查里

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

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帶有透明包裝材料的吸煙製品

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

[72] CAMUS, Alexandre

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

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[54] AN AEROSOL GENERATING SYSTEM WITH PREVENTION OF CONDENSATE
LEAKAGE

防止冷凝物泄漏的氣霧劑生成系統

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND[72] COCHAND, Olivier Yves
THORENS, Michel
FLICK, Jean-Marc
DUBIEF, Flavien[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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COVER
帶有可更換的煙嘴蓋的成煙系統

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

[72] THORENS, Michel
LOUVET, Alexis

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

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- [54] MAGNETIC SNAP FASTENER
磁性按扣緊固件
- [73] MARKS, Alan C
艾倫·c 馬克斯
7 La Rancheria
Carmel Valley, CA 93924
UNITED STATES OF AMERICA
- [72] MARKS, Alan C
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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具有 360 度閃光圖案的頭帶
- [73] SPARKLY SOUL, INC
1771 Post Rd East, #227
Westport CT 06880
UNITED STATES OF AMERICA
- [72] PASSARELLO, Dari
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A43B 1/04 [11] 1233141
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- [54] KNITTED COMPONENT HAVING TENSILE STRAND FOR ADJUSTING AN AUXETIC PORTION AND ARTICLE OF FOOTWEAR COMPRISING SAID COMPONENT
具有調節拉脹部分的承拉股繩的針織部件及包括該部件的鞋類物品
- [73] NIKE Innovate C.V.
耐克創新有限合夥公司
One Bowerman Drive Beaverton
OR 97005-6453
UNITED STATES OF AMERICA
- [72] CROSS, Tory, M. 托瑞. M. 克羅斯
PODHAJNY, Daniel, A. 丹尼爾. A. 波德哈尼
- [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 23/02 [11] 1233141
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[54] PROPER POSTURE HIGH-HEELED SHOES
正確姿勢高跟鞋

[73] HEELZERO LLC
赫尔泽罗有限责任公司
551 Madison Avenue, 14th Floor New York, NY 10022
UNITED STATES OF AMERICA

[72] KAZES, Hayim, Vitali H·V·卡泽斯

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

- [51] A43B 7/38 [11] 1229654
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[54] FASTENER SYSTEMS
緊固件系統

[73] The North Face Apparel Corp.
北面服飾公司

3411 Silverside Road
Wilmington, DE 19810
UNITED STATES OF AMERICA

[72] Andrew Coutant 安德魯. 科坦特
Matthew E. Paduano 馬修. E. 帕杜安諾
Greg Dailey 格雷格. 戴利
Christopher K. Tagumi 克里斯多佛. K. 塔古米

[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] MODIFIABLE BAND JEWELRY
可改變的帶式首飾

[73] Nova Stella APS
Hovedvagtsgade 8, 1.
1103 Copenhagen K
DENMARK

[72] MADSEN, Soeren Thisted

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

[51] A45C 13/00 [11] 1219847
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[54] SUITCASE, ESPECIALLY A PILOT SUITCASE
手提箱, 特別是登機手提箱
[73] RIMOWA GmbH
Richard-Byrd-Strasse 13
50829 Köln
GERMANY
[72] MORSZECK, Dieter
[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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[54] COMPACT CONTAINER PROVIDED WITH AIRTIGHT PACKING HAVING UPPER
AND LOWER SEALING RUBBERS AND COUPLING TENSION PROTRUSION
設有具有上下密封橡膠的氣密封件和連接張緊突起的粉盒容器

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, Hangang-daero, Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA

[72] Kim, Jun Young 金浚瑩

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

[51] A45D 34/00 [11] 1256061
B65D 51/18 CN108349633 B
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 [54] CUTTER FOR DOUBLE-EDGED EYELID-FORMING TAPE OR THREAD
 雙眼皮膠紙或貼線用切割器
 [73] Artsbrains. Co. Ltd.
 5-23-15 Sendagaya, Shibuya-ku
 Tokyo 151-0051
 JAPAN
 [72] TANIYAMA, Jirou
 IWAGAKI, Naoko
 KAMAGATA, Masayuki
 [74] MARKS & CLERK
 Level 9, Cyberport 1
 100 Cyberport Road, Pok Fu Lam
 HONG KONG

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 B29C 45/14
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- [54] INTERDENTAL BRUSH HAVING A STOPPER TO MAINTAIN THE POSITIONING ABILITY OF THE CLEANING BRUSH AND A PROCESS THEREOF
具有擋塊以保持清潔刷定位能力的牙間刷及其工藝
- [73] 昱宣有限公司
台灣
新北市樹林區
三俊街 199 巷 20 弄 31 號
- [72] 黃耀煌
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室
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- [54] INTERDENTAL BRUSH USING A BUMP TO IMPROVE INSERTION POSITIONING CAPABILITY OF A CLEANING BRUSH AND A PROCESS THEREOF
利用凸塊提升清潔刷嵌插定位能力的牙間刷及其工藝
- [73] 昱宣有限公司
台灣
新北市樹林區
三俊街 199 巷 20 弄 31 號
- [72] 黃耀煌
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室
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[54] HEATING COOKER
加熱烹調器

[73] Panasonic Intellectual Property Management Co., Ltd.
松下知識產權經營株式會社
2-1-61 Shiromi, Chuo-ku
Osaka City 540-6207
JAPAN

[72] Katsuyuki OHTA 太田勝之
Makoto NISHIMURA 西村誠

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

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[54] BREWING MODULE
沖泡模塊

[73] TCHIBO GMBH
特馳博有限公司
ÜBERSEERING 18
22297 HAMBURG
GERMANY

[72] BALKAU, WERNER W·鮑爾考

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

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[54] WASHING DEVICE
清洗器具

[73] New Flag GmbH
新標誌有限公司
Max-Joseph-Str. 7
80333 Muenchen
GERMANY

[72] Daniel KRÄMER 丹尼爾 克雷默
Stefan BÜRCELIN 斯特凡 比格林
Andreas MARTIN 安德烈亞斯 馬丁

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

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[54] CLOSURE DEVICE FOR SEALING PERCUTANEOUS OPENING IN A VESSEL
用於封閉脈管中的經皮開口的閉合裝置

[73] Teleflex Life Sciences Limited
泰利福生命科學有限公司
171, Old Bakery Street,
Valletta VLT 1455
MALTA

- [72] JACOBS, Peter 彼得 雅各布斯
HOLMAN, Thomas 湯瑪斯 霍爾曼
KUGLER, Chad 查德 庫格勒
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG
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- [54] PERFUSION CATHETERS AND RELATED METHODS
灌注導管及相關方法
- [73] Teleflex Life Sciences Limited
泰利福生命科學有限公司
171, Old Bakery Street
Valletta VLT 1455
MALTA
- [72] Root, Howard 霍華德·C·魯特
Kugler, Chad 查德·庫格勒
Peterson, Dean 迪安·彼得森
Brenizer, Joshua 約書亞·佈雷尼澤
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG
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- [54] SOFT TISSUE CUTTING DEVICE
軟組織切割裝置

- [73] Mayo Foundation for Medical Education and Research
200 First Street S.W.
Rochester, MN 55905
UNITED STATES OF AMERICA
- [72] SMITH, Jay
BARNES, Darryl E.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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[54] ELECTRICAL CONNECTOR FOR AN ELECTROSURGICAL APPARATUS
用於電外科設備的電連接器

[73] CREO MEDICAL LIMITED
科瑞歐醫療有限公司
Riverside Court Beaufort Park
Chepstow Monmouthshire NP16 5UH
UNITED KINGDOM

[72] HANCOCK, Christopher Paul C. P. 漢考克
AMOAH, Francis F. 阿莫阿

EBBUTT, Julian Mark J. M. 埃巴特
 GARDNER, Jeremy Paul J. P. 嘎瑞登
 CROSSLEY, Robin Alexander R. A. 考瑞斯麗
 MONICO, Rohan R. 莫妮卡

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

[51] A61B 18/14 [11] 1222311
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[54] ELECTROSURGICAL APPARATUS FOR GENERATING RADIOFREQUENCY
 ENERGY AND MICROWAVE ENERGY FOR DELIVERY INTO BIOLOGICAL
 TISSUE

用於產生射頻能量和微波能量以傳遞到生物組織中的電外科裝置

[73] CREO MEDICAL LIMITED
 科瑞歐醫療有限公司
 Riverside Court Beaufort Park
 Chepstow Monmouthshire NP16 5UH
 UNITED KINGDOM

[72] HANCOCK, Christopher Paul C. P. 漢考克
 WHITE, Malcolm M. 懷特
 DHARMISIRI, Nuwan N. 達爾米斯里

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

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 A61B 18/14 CN105848604 B
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B25J 13/02 GB2554876 B
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[54] REHABILITATION MECHANISM FOR PATIENTS CONFINED TO BED
臥床患者的康復機構

[73] REACTIVE ROBOTICS GMBH
反應機器人技術有限公司
Landsbergerstraße 234
80687 München
GERMANY
德國
慕尼黑

[72] SPIEGEL, Simon S. 施皮格爾
KÖNIG, Alexander A. 柯尼希

[74] 中港專利有限公司
香港

港灣道 1 號
會展廣場辦公大樓 30 樓 3012 室

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[54] SYSTEM FOR MEASUREMENT OF CARDIAC OUTPUT, STROKE VOLUME,
CARDIAC POWER, AND BLOOD PRESSURE
用於心輸出量、每搏輸出量、心力以及血壓的測量系統

[73] SOTERA WIRELESS, INC.
索泰拉無線公司
9444 Waples Street, Suite 280 San Diego
CA 92121
UNITED STATES OF AMERICA

[72] HENRY, Isaac I. 亨利
BANET, Matt M. 巴尼特
BERNSTEIN, Donald D. 伯恩斯坦

[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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A61B 5/0205 CN105832317 B

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A61B 6/03 EP3139837 B1
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G01V 5/00
G06T 5/50
G21K 1/02
G21K 1/04
H04N 5/32
H05G 2/00

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- [54] METHODS FOR 2-COLOR RADIOGRAPHY WITH LASER-COMPTON X-RAY SOURCES
使用激光康普頓 X 射線源的 2 色射線成像的方法
- [73] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC
2300 First Street, Suite 204
Livermore, CA 94550
UNITED STATES OF AMERICA
- [72] BARTY, Christopher P.J.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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G01S 15/89
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- [54] DETERMINING MATERIAL STIFFNESS USING MULTIPLE APERTURE
ULTRASOUND
使用多孔超聲確定材料剛度
- [73] Maui Imaging, Inc.
256 Gibraltar Drive, Suite 107, Sunnyvale
CA 94089
UNITED STATES OF AMERICA
- [72] SPECHT, Donald, F.
BREWER, Kenneth, D.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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- [51] A61B 8/08 [11] 1202038
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[54] DENTAL INSTRUMENT STORAGE CASE
牙科用器械收納盒

[73] MANI, Inc.
马尼株式会社
8-3, Kiyohara Industrial Park
Utsunomiya-shi, Tochigi 3213231 (JP)
JAPAN

[72] Kazuhiko MATSUTANI 松谷和彦
Akihiro SHINOZAKI 篠崎彰廣

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

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- [51] A61D 11/00 [11] 1262323
B05B 1/20 EP3411155 B1

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[51] A61F 13/02 [11] 1218073
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21.04.2017 EP,17167582.0[54] COMPRESSION GARMENT WITH MULTIPLE COMPRESSION FORCES AND
METHOD FOR FORMING THE SAME
具有多個壓縮力的緊身衣物及其形成方法[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY[72] KONUKOGLU, Fatih
KONUKOGLU, Ozlem
OZDEN, Erdogan Baris
KOHENER, Lian
COBANOGLU, Ozgur
ERKUS, Ertug
KORKMAZ, Fatma
MERT, Serkan[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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15.12.2010 US, 12/969,238
- [54] PROSTHETIC HEART VALVE PACKAGING
人造心臟瓣膜包裝
- [73] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way Irvine
CA 92614
UNITED STATES OF AMERICA
- [72] Fred HODSHON
Abhishek GAUTAM
Tammy HUNTLEY
Qinggang ZENG
Rafael PINTOR
August YAMBAO
Louis A. CAMPBELL
Lawrence FARHAT
Faisal KALAM
Travis OBA
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61F 2/01 [11] 1237241
A61M 25/00 CN107072770 B
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- [54] IMPROVED EMBOLIC PROTECTION DEVICE AND METHOD
改進的防栓塞保護裝置及方法
- [73] SWAT Medical AB
SWAT 醫療有限公司
P. O. Box 1038
S-251 10 Helsingborg
SWEDEN
- [72] KRAHBICHLER, Erik 埃裏克·誇比克勒
- [74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG
-

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[54] PROSTHETIC HEART VALVE
人工心臟瓣膜

[73] Edwards Lifesciences Corporation
ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA

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

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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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One Edwards Way
IRVINE CA 92614
UNITED STATES OF AMERICA

[72] BENICHO, Netanel

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

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ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] LE, Thanh H.
TRAN, Tri
CAYABYAB, Ronaldo
TAYLOR, David
VIDAL, Antonio
BOWES, Bobert

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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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人工心臟瓣膜

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ONE EDWARDS WAY

IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA

- [72] LEVI, Tamir
NGUYEN, Son V.
BENICHO, Netanel
MAIMON, David
YOHANAN, Ziv
GUROVICH, Nik
FELSEN, Bella
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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] LEVI, Tamir
NGUYEN, Son V.
BENICHO, Netanel
MAIMON, David
YOHANAN, Ziv
GUROVICH, Nik
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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA
- [72] HARITON, Ilia
BENICHO, Netanel
NITZAN, Yaacov
FELSEN, Bella
NGUYEN-THIEN-NH, Diana
KHANNA, Rajesh
NGUYEN, Son
LEVI, Tamir
PELLED, Itai
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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[73] PAVINI, Marie

瑪麗·帕維尼

35 Mountain Spring Road

Chittenden, VT 05737

UNITED STATES OF AMERICA

[72] PAVINI, Marie 瑪麗·帕維尼

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

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7333 Gateway Boulevard
Newark, CA 94560
UNITED STATES OF AMERICA
[72] HOLMES, Elizabeth E·霍姆斯
MCHALE, Patricia P·麥克霍爾
CHEN, Michael M·陳
KO, Pey-Jiun P·寇
BURD, Tammy T·伯德
LATH, Adrit A·拉斯
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA
- [72] GIRAUD, Jean-Pierre
PICHOT, Herve
LUCAS, JR., Franklin Lee
PERDUE, Ethan Ross
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HONG KONG
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- [73] 天士力医药集团股份有限公司
中國
300402 天津市北辰区普济河东道 2 号
天士力现代中药城
- [72] 闫凯境
荣昌盛
蔡雪飞
王亮
孙小兵
- [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] BERG LLC
500 OLD CONNECTICUT PATH, BUILDING B
FRAMINGHAM, MASSACHUSETTS 01701
UNITED STATES OF AMERICA
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NARAIN, Niven, Rajin
SARANGARAJAN, Rangaprasad

MCCOOK, John, Patrick

JIMENEZ, Joaquin, J.

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

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[73] PHARNEXT
11-13 Rue René Jacques
92130 Issy-les-Moulineaux
FRANCE

[72] COHEN, Daniel
CHUMAKOV, Ilya
NABIROCHKIN, Serguei

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

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的用途
- [73] VTV THERAPEUTICS LLC
VTV 治療有限責任公司
3980 Premier Drive, Suite 310, High Point
North Carolina 27265
UNITED STATES OF AMERICA
- [72] QUADA, JR., JAMES C. J. C. 小奎達
MJALLI, ADNAN M.M. A. M. M. 米賈裡
CLARK, BRADLEY ALAN B. A. 克拉克
POLISETTI, DHARMA RAO D. R. 波裡塞蒂
VALCARCE LOPEZ, MARIA CARMEN M. C. 瓦爾卡西洛佩茲
ANDREWS, ROBERT CARL R. C. 安德魯斯
DAVIS, STEPHEN THOMAS S. T. 戴維斯
YOKUM, THOMAS SCOTT T. S. 約庫姆
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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外用藥物組合物

[73] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林製藥株式會社
4-10 Doshomachi 4-chome
Chuo-ku, Osaka-shi Osaka
JAPAN

[72] ADO, Kazuyoshi 阿度和克
IMAI, Kozue 今井歌子薇

[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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 小林製藥株式會社
 4-10, Doshomachi 4-chome
 Chuo-ku, Osaka-shi, Osaka
 JAPAN
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 IMAI, Kozue 今井歌子薇
 [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] Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.
Viale Amelia, 70
00181 Roma
ITALY

[72] CAPEZZONE DE JOANNON, Alessandra
TONGIANI, Serena
MILANESE, Claudio
DONATI, Luca

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

[51] A61K 31/416 [11] 1256671
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用於治療 HCV 的組合物和方法

[73] Gilead Pharmasset LLC
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] BERREY, Miriam, Michelle
MO, Hongmei
ZIA, Vahid
CASTEEL, Melissa, Jean
CLEARY, Darryl, G.
REYNOLDS, Charles, J.
HINDES, Robert, G.
SYMONDS, William, T.
RAY, Adrian, S.
HEBNER, Christy, M.
OLIYAI, Reza
STEFANIDIS, Dimitrios
PAKDAMAN, Rowchanak

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

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新型 FXR(NR1H4) 結合及活性調節化合物

[73] Gilead Sciences, Inc.
吉尔利德科学股份有限公司
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA
美国
加利福尼亚州

[72] KREMOSER, CLAUS 克洛·克倫默澤
KINZEL, OLAF 奧拉夫·金策爾
STEENECK, CHRISTOPH 克里斯托弗·斯蒂內克

[74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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拮抗劑
- [73] Ligand Pharmaceuticals Inc.
3911 Sorrento Valley Boulevard, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA
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Zhang, Jinkun
Dziewanowska, Zofia E
Belder, Rene
Bogardus, Joseph B
Zhang, Zhaoying
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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450 Alexandra Knowledge Park Phase I
Shameerpet, Hyderabad 500 078
INDIA
- [72] VAKKALANKA, Swaroop Kumar
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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- [73] Helmholtz-Zentrum für Infektionsforschung GmbH
Inhoffenstrasse 7
38124 Braunschweig
GERMANY
- [72] ZENDER, Lars
RUDALSKA, Ramona
DAUCH, Daniel
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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通過聯合治療激活胱天蛋白酶 3

[73] The Board Of Trustees Of The UniversityOf Illinois
352 Henry Administration Building
506 South Wright Street, Urbana, Illinois 61801
UNITED STATES OF AMERICA

Vanquish Oncology, Inc.
2001 South First Street, Suite 201
Champaign, Illinois 61820
UNITED STATES OF AMERICA

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BOTHAM, Rachel C.
FAN, Timothy M.
HANDLEY, Michael K.
ROTH, Howard S.
GILBERT, Mark, J.
TARASOW, Theodore M.
- [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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COMBINATION THERAPY
使用 TOR 激酶抑制劑聯合療法治療癌症的方法
- [73] Signal Pharmaceuticals, LLC
西格諾藥品有限公司
10300 Campus Point Drive
Suite 100
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] TRAN, Tam, Minh
XU, Shuichan
XU, Weiming
FILVAROFF, Ellen
FULTZ, Kimberly Elizabeth
TROWE, Torsten
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

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作為 BET 溴域抑制劑的苯並哌嗪組合物

[73] Forma Therapeutics, Inc.
500 Arsenal St., Suite 100
Watertown, MA 02472
UNITED STATES OF AMERICA

- [72] Katherine J. KAYSER-BRICKER
Shawn E. R. SCHILLER
Kenneth W. BAIR
Torsten HERBERTZ
Goss Stryker KAUFFMAN
George P. LUKE
Matthew W. MARTIN
David S. MILLAN
Adam C. TALBOT
Mark J. TEBBE
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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INCLUDING A FLAVONOID FRACTION AND XANTHAN GUM
口服混懸液形式的包含黃酮類組分 and 黃原膠的藥物組合物

[73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES CEDEX
FRANCE

[72] MARSAS, Stéphanie
PEAN, Jean-Manuel

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

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核苷酸磷酰胺酯製劑[73] MEDIVIR AB
美迪维尔公司
Blasieholmsgatan 2
11147 Stockholm
SWEDEN

[72] ANDERSSON, MATTIAS M. 安德松

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

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INTERFERING RNA

用于干扰 RNA 的凋亡细胞介导的哺乳动物细胞转染

[73] LOMA LINDA UNIVERSITY
24888 Prospect Street

Loma Linda, CA 92350
UNITED STATES OF AMERICA

- [72] LI, Fengchun
ESCHER, Alan P.
- [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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- [73] POLICHEM SA
波利化學公司
50, Val Fleuri
1526 Luxembourg
LUXEMBOURG
- [72] MURA, Emanuela
MAILLAND, Federico
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
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有效對抗病毒性結膜炎的組合物
- [73] VISUFARMA B.V.
STRAWINSKYLAAN 3051, 4TH FLOOR, 1077ZX AMSTERDAM
NETHERLANDS
- [72] NAKOWITSCH, Sabine
KOLLER, Christiane
PRIESCHL-GRASSAUER, Eva
MOROKUTTI-KURZ, Martina
GRASSAUER, Andreas
BODENTEICH, Angelika
KÖNIG-SCHUSTER, Marielle
PILOTAZ, Frederic
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-

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ADVERSE EVENTS CAUSED BY CD3-SPECIFIC BINDING DOMAINS
用於減輕 CD3 特異性結合域所導致可能不良事件之抗-白血球黏附
- [73] AMGEN RESEARCH (MUNICH) GMBH
Staffelseestrasse 2
81477 München
GERMANY
- [72] HOFFMANN, Patrick
DOPFER, Elaine-Pashupati
NAGORSEN, Dirk
SCHEELE, Juergen
KUFER, Peter
KLINGER, Matthias
NAEGELE, Virginie
ZUGMAIER, Gerhard
- [74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
Hong Kong
-

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SUPPRESSOR CELLS FOR TREATING GVHD OR TUMOR
調節髓源性抑制細胞的炎性小體活化用於治療 GVHD 或腫瘤

[73] Regents of the University of Minnesota
600 McNamara Alumni Center, 200 Oak Street SE
Minneapolis, MN 55455-2020
UNITED STATES OF AMERICA

The University Of North Carolina At Chapel Hill
100 Europa Drive, Suite 430
Chapel Hill, North Carolina 27517
UNITED STATES OF AMERICA

Albert-Ludwigs-Universitaet Freiburg
79098 Freiburg
GERMANY

St. Jude Children's Research Hospital
262 Danny Thomas Place
Memphis, TN 38105-2794
UNITED STATES OF AMERICA

[72] BLAZAR, Bruce R.
KOEHN, Brent H.
MURRAY, Peter J.
TING, Jenny P. Y.
ZEISER, Robert
MILLER, Jeff S.

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

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SPECIES FOR REDUCING INFLAMMATION

用於減少炎症的包含布勞特氏菌屬種的益生菌和益生元組合物

[73] Evelo Biosciences, Inc.

620 Memorial Drive, 5th Floor, Cambridge

MA 02139

UNITED STATES OF AMERICA

[72] RAHMAN, Shaila

BERRY, David

AFEYAN, Noubar, B.

KAPLAN, Johanne

[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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CAVITY

用作口腔內抗炎劑的益生菌

[73] Symrise AG

Mühlenfeldstrasse 1

37603 Holzminden

GERMANY

PROBI AB

Ideogatan 1A

223 70 Lund

SWEDEN

[72] GÖTZ, Marcus Rudolf

HOLMGREN, Kerstin

LARSSON, Niklas
FIEBICH, Bernd
WADE, William

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

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THEREOF

純化大麻素的方法, 組合物及其試劑盒

[73] Phytoplant Research S.L.
RABANALES 21 THE SCIENCE AND TECHNOLOGY PARK OF CÓRDOBA
CALLE ASTRÓNOMA CECILIA PAYNE, EDIFICIO CENTAURO MÓDULO B-1,
14014 CÓRDOBA
SPAIN

[72] NADAL ROURA, Xavier

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

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I-20139 MILANO
ITALY
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CORTI, Fabrizio
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31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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[73] PHILOGEN S.P.A.
菲羅根股份公司
LA LIZZA 7
I-53100 SIENA
ITALY

[72] NERI, GIOVANNI G. 內裡
SCHWAGER, KATHRIN K. 施瓦格爾
RUZEK, MELANIE M. 魯熱克
O'HARA, DENISE D. 奧哈拉
CHEN, JIANQING 陳建清

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

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- [73] Immatics Biotechnologies GmbH
伊瑪提克斯生物技术有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY
- [72] Toni WEINSCHENK
Jens FRITSCHÉ
Steffen WALTER
Peter LEWANDROWSKI
Harpreet SINGH
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG
-

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因子 VIII 製劑

[73] CSL LIMITED
45 POPLAR ROAD
PARKVILLE, VICTORIA, 3052
AUSTRALIA

[72] LIEBING, UWE
BODENBENDER, CHRISTINA.
METZNER, HUBERT

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Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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用於癌症治療的具有減弱的對 ADI-PEG20 抗體的交叉反應性的精氨酸脫亞胺酶

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4F, No. 631, Ruiguang Road
Neihu District, Taipei, 11492
TAIWAN[72] SHOWALTER, Richard E.
THOMSON, James A.
SISSON, Wes
CHEN, Li-Chang
LEE, Yang
ALMASSY, Robert
SHIA, Wei-Jong[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG[51] A61K 38/47 [11] 1231926
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谷氨酸脫羧酶(GAD)用於治療自身免疫性疾病
- [73] DIAMYD MEDICAL AB
Kungsgatan 29
111 56, Stockholm
SWEDEN
- [72] ESSEN-MÖLLER, Anders
LUDVIGSSON, Johnny
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG

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1 DNA Way, South San Francisco
CA 94080
UNITED STATES OF AMERICA
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Lu, Mason
Yan, Changning
Singh, Sanjaya
Moyle, Matthew
Huang, Dan
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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AND BRAIN TUMORS
抗神經元和腦腫瘤等幾種腫瘤的新型免疫療法

[73] Immatics Biotechnologies GmbH
伊瑪提克斯生物技术有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] Norbert HILF
Toni WEINSCHENK
Steffen WALTER
Harpreet SINGH
Oliver SCHOOR
Claudia TRAUTWEIN

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

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PARTICULAR CHRONIC LYMPHOID LEUKEMIA (CLL)
抗數種血液腫瘤，特別是慢性淋巴細胞性白血病的新型免疫療法

[73] immatics biotechnologies GmbH
伊瑪提克斯生物技术有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] Juliane STICKEL
Daniel KOWALEWSKI
Stefan STEVANOVIĆ
Hans-Georg RAMMENSEE

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

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INVASIVENESS OF BRAIN CANCER STEM CELLS AND IMPROVING

SURVIVAL OF PATIENTS WITH BRIAN TUMORS

減少腦癌幹細胞的生長、遷移和侵入以及改善腦腫瘤患者存活率的方法和組合物

- [73] Hyperstem SA
VIA PRETORIO 13
6900 LUGANO
SWITZERLAND
- [72] VESCOVI, Angelo Luigi
BINDA, Elena
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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通過抗 LTBP4 抗體舒緩組織損傷及纖維化

[73] Ikaika Therapeutics, LLC
611 Fair Oaks Avenue
Oak Park, IL 60302
UNITED STATES OF AMERICA

[72] Ceco, Ermelinda
McNally, Elizabeth
Heydemann, Ahlke

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

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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
- BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY
- [72] SAHIN, Ugur
WALTER, Korden
HÄCKER, Sabine
TÜRECI, Özlem
WAGNER, Meike
KREUZBERG, Maria
JACOBS, Stefan
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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改進的 α -V β -8 抗體
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MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM
- THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 FRANKLIN STREET, 12TH FLOOR
OAKLAND, CA 94607
UNITED STATES OF AMERICA
- [72] NISHIMURA, Stephen
LOU, Jianlong
CORMIER, Anthony
BARON, Jody Lynn
MARKS, James D.
MURRAY, Lynne
TSUI, Ping
WU, Yanli
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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ADJUVANTS

腺嘌呤綴合物化合物及其作為疫苗佐劑的用途

[73] SUMITOMO DAINIPPON PHARMA CO., LTD.
6-8, DOSHO-MACHI 2-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-8524
JAPAN

[72] BAN, Hitoshi
NISHIO, Yukihiro
MALYALA, Padma
MURALIDHARA, Bilikallahalli K.
WONG, Marcus

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

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蛋白質載體連接的前藥
- [73] ASCENDIS PHARMA A/S
TUBORG BOULEVARD 12
DK-2900 HELLERUP
DENMARK
- [72] VETTER, Dirk
HERSEL, Ulrich
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-

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用於引導放射治療的凝膠配方

[73] Danmarks Tekniske Universitet (DTU)
Anker Engelundsvej 1
2800 Kgs. Lyngby
DENMARK

Nanovi Radiotherapy A.p.S.
Diplomvej 373 N
2800 Kgs. Lyngby
DENMARK

[72] ANDRESEN, Thomas Lars
JØLCK, Rasmus Irming
ALBRECHTSEN, Morten

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
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浴用劑組合物

[73] KAO CORPORATION

花王株式會社

14-10, Nihonbashi-Kayabacho

1-chome, Chuo-ku, Tokyo 1038210
JAPAN

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

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URETHANE FOAM
包括化妝品組合物浸漬的聚氨酯泡沫的化妝品

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
181, Hangang-ro 2-ka
Yongsan-gu, Seoul 140-777
REPUBLIC OF KOREA

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CHOI, Jung Sun 崔汀善
SHIM, Min Kyung 沈珉敬
CHOI, Kyung Ho 崔庚浩
CHOI, Yeong Jin 崔榮鎮

[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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AND PENETRATION AID

具有經皮治療系統、定位和穿孔輔助裝置的設備

[73] LTS LOHMANN THERAPIE-SYSTEME AG

LTS 勒曼治疗系统股份公司

LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY

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HORSTMANN, MICHAEL M. 霍斯特曼
HADASCHIK, ROMAN R. 哈达席克
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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HYALURONIC ACID CONTAINING LIDOCAINE ADDED IN POWDER FORM,
AND AN ALKALINE AGENT, STERILIZED WITH HEAT
獲得基於含有以粉末形式添加的利多卡因和鹼劑的透明質酸且熱滅菌的可注射水凝
膠的方法

[73] Anteis S.A.
安特易斯有限公司
Rue Veyrot
11 CH-1217 Meyrin - Geneva
SWITZERLAND

[72] GAVARD, Samuel S. 加瓦德

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

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包含有機磷酸酯的液體蛋白質製劑

[73] Eagle Biologics, Inc.

伊戈爾生物藥品股份有限公司

1000 Winter Street, Suite 3350

Waltham, Massachusetts 02451

UNITED STATES OF AMERICA

美國

馬薩諸塞州

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LARSON, Alyssa, M. A. M. 拉森

LOVE, Kevin K. 洛夫

WEIGHT, Alisha, K. A. K. 韋特

LANGER, Robert, S. R. S. 蘭格

KLIBANOV, Alexander, M. A. M. 克利巴諾夫

[74] 中港知識產權有限公司

香港

港灣道1號

會展廣場辦公大樓30樓3011室

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100 Beaver Street, Suite 201
Waltham, MA 02453
UNITED STATES OF AMERICA[72] NGUYEN, Minh Ngoc
ENLOW, Elizabeth
ONG, Winston Z.[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG[51] A61K 9/00 [11] 1235690
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SUBSTANCE TO SKIN OR MUCOSA
包含通過水電動力得到的纖維的用於將特定劑量的活性物質施用於皮膚或粘膜的組
合物[73] AFYX THERAPEUTICS A/S
LERGRAVSVEJ 57, 2. TV
2300 KØBENHAVN S
DENMARK[72] HANSEN, Jens
CHRISTIANSEN, Lars Hellerung[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building

160-174 Lockhart Road, Wanchai
HONG KONG

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34175 Ardenwood Blvd.
Fremont, California 94555
UNITED STATES OF AMERICA
[72] CHARMOT, Dominique
DAVIDSON, James P.
LIN, Fangling
JACOBS, Jeffrey W.
BLINOVA, Natalia
LABONTE, Eric
LANGSETMO, Ingrid
BLANKS, Robert C.
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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- [73] Glenmark Specialty S.A.
Avenue Léopold-Robert 37
2300 La Chaux-de-Fonds
SWITZERLAND
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KASLIWAL, Alkesh
DHUPPAD, Ulhas
CHAUDHARI, Sunil
RAJURKAR, Suresh
DHATRAK, Chandrakant
- [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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一種水飛薊賓注射劑及其製備方法

[73] 天士力医药集团股份有限公司
中國
天津市北辰区淮河道与汀江西路交口
天之骄园区法务中心知识产权部

[72] 陈建明
蔡楠
余依
高保安
周琴琴
周水平
张元声
吴婵
陈丽娜
刘文丽

[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] BRITANNIA PHARMACEUTICALS LTD.
大不列顛藥品有限公司
200 Longwater Avenue, Green Park, Reading Berkshire RG2 6GP
UNITED KINGDOM
[72] BERTOCCHI, Laurent L. 贝尔托基
DEY, Michael M. 戴伊
RICHARD, Joel J. 理查德
BARONNET, Marie-Madeleine 玛丽-马德琳. 巴洛内特
MONDOLY, Nathalie N. 蒙多莉
HARNETT, Jeremiah J. 哈尼特
[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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布洛芬鈉片劑和製備包含布洛芬鈉的藥物組合物的方法
- [73] PF Consumer Healthcare 1 LLC
Corporation Service Company, 251 Little Falls Drive,
Wilmington, Delaware, 19808
UNITED STATES OF AMERICA
- [72] SEYER, JEFFERY, J. J·J·塞爾
CONDER, AMY, L. A·L·康德
TAYLOR, ANGELA, P. A·P·泰勒
SHAW, BONNY, RENE B·R·肖
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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經呼吸遞送活性劑的組合物及相關方法和系統

[73] Pearl Therapeutics, Inc.
珍珠治療公司
200 Saginaw Drive Redwood City
CA 94063
UNITED STATES OF AMERICA

[72] VEHRING, Reinhard R·維寧
HARTMAN, Michael, Steven M·S·哈特曼
JOSHI, Vidya, B. V·B·喬希
DWIVEDI, Sarvajna, Kumar S·K·德威維迪
SMITH, Adrian, Edward A·E·史密斯

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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用於製造用於生物醫學應用的多孔金屬材料的方法和通過所述方法獲得的材料

[73] ALEACIONES DE METALES SINTERIZADOS, S.A.
混合金屬股份公司
Ctra. Laurea Miro, 388
E-08980 Sant Feliu De Llobregat, (Barcelona)
SPAIN

西班牙
巴塞罗纳

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GIL MUR, Francisco, Javier 弗朗西斯科. 哈维尔. 吉尔穆尔
- [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

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- [73] Geistlich Pharma AG
Bahnhofstrasse 40
6110 Wolhusen
SWITZERLAND
- [72] ZIHLMANN, Claudio
BUFLER, Michael
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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骨替代材料

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Bahnhofstrasse 40
6110 Wolhusen
SWITZERLAND
- [72] ZIHLMANN, Claudio
BUFLER, Michael
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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用於液體擴散裝置的可移除筒
- [73] Prolitec Inc.
1235 Canal Street
Milwaukee, WI 53233
UNITED STATES OF AMERICA
- [72] Matthew ANSLEY
Nathan SWARD
Richard WEENING
Craig KELLY
Howard TANNER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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- [54] AN INTELLIGENT AND CONFIGURABLE FLUID DELIVERY SYSTEM AND
METHODS FOR ITS USE
智能並可配置的流體遞送系統及其使用方法
- [73] Bayer Healthcare LLC
100 Bayer Boulevard

Whippany, NJ 07981-1544
UNITED STATES OF AMERICA

- [72] UBER Arthur E
YANNIELLO Michael J
URAM Martin J
BROSOVICH John
MISHLER David
RHINEHART Edward J
TROCKI Mark
TUCKER Barry L
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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- [54] LOADING GUIDE LUMEN
加載引導內腔
- [73] ABIOMED, INC.
22 CHERRY HILL DRIVE, DANVERS, MASSACHUSETTS
01923
UNITED STATES OF AMERICA
- [72] KIRCHHOFF, FRANK
HASTIE, CAITLYN
SIESS, THORSTEN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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用於進行交替和順序的血液和腹膜透析方式的系統及方法
- [73] BAXTER HEALTHCARE SA
Thurgauerstrasse 130
Glattpark (Opfikon) 8152
SWITZERLAND
- BAXTER INTERNATIONAL INC.
One Baxter Parkway
Deerfield, Illinois 60015
UNITED STATES OF AMERICA
- [72] JUSTIN B ROHDE
MARC STEVEN MINKUS
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] A61M 1/16 [11] 1237692
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B60R 16/033
B60W 10/26
B60W 10/30
B60W 30/188
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- [54] VEHICLE
交通工具
- [73] FRESENIUS MEDICAL CARE HOLDINGS, INC.
费森尤斯医疗保健集团
920 Winter Street Waltham
Massachusetts 02451-1457
UNITED STATES OF AMERICA
- [72] DOYLE, Matthew M. 多伊爾
TANENBAUM, Lee L. 塔嫩鮑姆
TONG, John J. 唐
- [74] 永新專利商標代理有限公司
香港
九龙尖沙咀东部科学馆道一号
康宏广场南座 18 楼 1805-6 室

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[54] SYSTEM AND METHOD FOR EXTRACORPOREAL TEMPERATURE CONTROL
用於體外血液溫度控制的系統和方法
[73] Medivance Incorporated
梅迪萬斯股份有限公司
321 South Taylor, Suite 200, Louisville, Colorado 80027
UNITED STATES OF AMERICA
[72] PARK, Christopher
PRIVITERA, Salvatore
VOORHEES, Marc E.
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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[54] VENTILATOR AEROSOL DELIVERY SYSTEM
呼吸機氣溶膠輸送系統

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

[72] GREGORY, Timothy
LEAMON, James
MAZELA, Jan
HENDERSON, Christopher

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

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[54] INHALER
吸入器
[73] IVAX PHARMACEUTICALS IRELAND
UNIT 301, INDUSTRIAL PARK
WATERFORD
IRELAND
[72] BUCK, DAN
KAAR, SIMON G.
FENLON, DEREK
WALSH, DECLAN
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61M 15/00 [11] 1232812
A61M 11/00 CN106573120 B
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[54] INHALATION DEVICE
吸入裝置
[73] MICRODOSE THERAPEUTX, INC.
微剂量治疗公司
7 GRAPHICS DRIVE EWING
NEW JERSEY, 08628
UNITED STATES OF AMERICA
[72] KNUDSEN, MARK M. 克努森
OAKUM, CRAIG C. 奥库姆
MOSIER, KENT K. 莫热
AKOUKA, HENRI H. 阿寇卡
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] ENDOTRACHEAL TUBE RETENTION SYSTEM
氣管內管駐留系統

- [73] Applied Medical Technology, Inc.
8006 Katherine Blvd.
Brecksville, OH 44141
UNITED STATES OF AMERICA
- [72] PHILLIPS, Grant, W.
MEYER, Elizabeth, A.
WILLIAMS, Derek, M.
PICHA, George, J.
WALSH, Kathleen
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG

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[54] OSCILLATING POSITIVE EXPIRATORY PRESSURE DEVICE
振盪正呼吸壓力裝置

[73] TRUDELL MEDICAL INTERNATIONAL
725 THIRD STREET
LONDON, ONTARIO N5V 5G4
CANADA

[72] MEYER, Adam A. 迈尔
ENGELBRETH, Dan D. 恩格尔布雷思

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

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[54] SYSTEM AND METHOD FOR SIMULATING COGNITIVE IMPAIRMENT
用於模擬認知損傷的系統和方法

- [73] Innocorp, Ltd.
因诺科普有限公司
500 S. Nine Mound Road
Verona, WI 53593
UNITED STATES OF AMERICA
- [72] KUSMEC-AGUILAR, Debra, C. 黛布拉·C·库斯梅克-阿吉拉尔
JORGENSEN, Timothy 蒂莫西·约根森
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
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- [54] INFUSION SET
輸液組
- [73] KOBAYASHI & CO., LTD.
株式会社小林
26-5, Asakusabashi 3-chome Taito-ku, Tokyo 1118620
JAPAN
- [72] FUKUOKA, Koji 福岡幸治
KAWAOI, Go 川生剛

ENDO, Imari 远藤伊万里

OSAWA, Kazuyuki 大泽一幸

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

[51] A61M 5/142 [11] 1222347
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[54] MEDICAL DEVICE FOR DELIVERING AT LEAST ONE FLUID
用於輸送至少一種流體的醫療裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] MOORE, David

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51] A61M 5/20 [11] 1197810
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[54] DRUG DELIVERY DEVICE
藥物輸送裝置

[73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] MARSH, William
BUTLER, Joseph
JONES, Matthew
STEEL, Samuel
MORRIS, Anthony Paul
AVERY, Richard James Vincent

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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- [54] MEDICAMENT DELIVERY DEVICE
藥物輸送裝置
- [73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
- [72] REHBEIN, Christian
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG
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- [51] A61M 5/24 [11] 1164763
A61M 5/315 EP2401012 B1
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- [54] PEN-TYPE INJECTION DEVICE AND ELECTRONIC CLIP-ON MODULE
THEREFOR
筆式注射裝置及其電子夾式模塊
- [73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50, 65929 Frankfurt am Main
GERMANY
- [72] BARAN, André
BEHRENDT, Kay
HAUPT, Martin

- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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A61M 5/32 EP3102263 B1
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[54] DRUG DELIVERY SYSTEM
給藥系統[73] LifeScan, Inc.
1000 GIBRALTAR DRIVE
MILPITAS, CA 95035
UNITED STATES OF AMERICA[72] WILK, Robert
KRAFT, Ulrich
SAVAGE, Donna
GLENCROSS, James
SHEPHERD, David
KRULEVITCH, Peter
FOLEY, Nick
SIEH, Zara[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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[54] DATA COLLECTION APPARATUS FOR ATTACHMENT TO AN INJECTION
DEVICE
用於附接到注射裝置的數據採集裝置[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY[72] TOPOREK, Maurice
DITTRICH, Marcus-Meinolf
NESSEL, Christian
KOLLER, Armin

HEINRICH, Alexander
EBERLI, Florian
ZWICKER, Sven
FELBER, Matthias
RIEDEL, Stephan
MÜLLER, Philipp
GUGL, Christoph, Matthias

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] MEDICAL DELIVERY DEVICE WITH AXIALLY EXPANDABLE DRIVE MEMBER
具有可軸向膨脹驅動構件的醫療輸送裝置

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

[72] JUDSON, Jared Alden
MOULTON, Timothy Lee

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

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A61M 5/24 EP3102263 B1
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[54] SHEATH REMOVAL MECHANISM
鞘移除機構

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] BODE, Andreas

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51] A61M 5/32 [11] 1228816
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[54] SHEATH REMOVAL MECHANISM
鞘移除機構

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] BUNCH, Louise

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51] A61M 5/32 [11] 1240516
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- [54] INJECTION DEVICE
注射裝置
- [73] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
- [72] McNerney, Kevin
Tezel, Ahmet
Mudd, Christopher S.
Storie, Blake R.
Mandaroux, Bastien
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [51] A61N 7/00 [11] 1257321
CN108348772 B
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- [54] HISTOTRIPSY THERAPY SYSTEMS AND METHODS FOR THE TREATMENT OF
BRAIN TISSUE
用於治療腦組織的組織摧毀術治療系統和方法
- [73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
美國密歇根州立大學試劑中心
OFFICE OF TECHNOLOGY TRANSFER, 1600 HURON
PARKWAY, 2ND FLOOR ANN ARBOR, MI 48109
UNITED STATES OF AMERICA
- [72] Zhen XU 徐蓁
Jonathan SUKOVICH J·蘇克維奇
Aditya S. PANDEY A·S·潘德
Charles A. CAIN C·A·凱恩
Hitinder S. GURM H·S·格姆
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
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抗 PVRIG 抗體和使用方法

[73] Compugen Ltd.
26 Harokmim Street
5885849 Holon
ISRAEL

[72] KUMAR, Sandeep
CHAN, Christopher
STAPLETON, Lance
DRAKE, Andrew W.
GOZLAN, Yosi
SAMEAH-GREENWALD, Shirley
DASSA, Liat
COJOCARU, Gad S.
PRESTA, Leonard
WHITE, Mark
LIANG, Spencer
VAKNIN, Ilan
TIRAN, Zohar
THEOLIS, Richard

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

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FAT

脫氧膽酸鈉用於非手術去除脂肪的用途

[73] Lundquist Institute for Biomedical Innovation at Harbor-UCLA
Medical Center
1124 West Carson Street
Torrance, CA 90502
UNITED STATES OF AMERICA

The Regents of the University of California

1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] Michael S. KOLODNEY
Adam M. ROTUNDA

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

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配有內部混合功能和儲氣瓶的滅火器

[73] RUSOH Inc.
瑞索有限公司
3925 N Hastings Way, Eau Claire
Wisconsin 54703
UNITED STATES OF AMERICA

[72] ROUSSEAU, Randy 蘭迪. 盧梭
ROUSSEAU, Hector 赫克特. 盧梭

BARROWS, Ryan, H. 賴安. H. 巴羅斯

SEYMOUR, Justun, C. 賈斯汀. C. 西摩

[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] ANGEL PLAYING CARDS CO., LTD.
天使遊戲紙牌股份有限公司
4600 AONO-CHO, HIGASHIOMI-SHI
SHIGA 527-0232
JAPAN

[72] Yasushi SHIGETA 重田 泰

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

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遊戲控制器

[73] Nintendo Co., Ltd.
任天堂株式會社
11-1 Kamitoba Hokotate-cho
Minami-ku, Kyoto 601-8501
JAPAN
日本

[72] KOIZUMI Yoshiaki 小泉歡晃
EHARA Yui 江原唯
NISHIKAWA Munetaka 西川宗孝
KAWAI Kochi 河井宏智
MAE Kenichi 前堅一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[73] 玖萬里網絡科技(上海)有限公司
中國
201201 上海市浦東新區上豐路 977 號 1 幢 B 座 124 室

[72] 沈俊杰

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] OPTICAL TRACKING SYSTEM FOR AUTOMATION OF AMUSEMENT PARK
ELEMENTS

用於遊樂園元件的自動化的光學跟蹤系統

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

[72] STENZLER, Paula
CORTELYOU, Robert J.
OLIVER, Christopher
BLUM, Steven C.
OKESON, Bradley D.
MCQUILLIAN, Brian B.
SCHWARTZ, Justin M.

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

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- [73] SENYO KOGYO CO., LTD.
泉阳兴业株式会社
8-15, MOTOMACHI 1-CHOME
NANIWA-KU, OSAKA-SHI, OSAKA
JAPAN
日本
大阪府
大阪市
- [72] YAMADA, Yusaku 山田勇作
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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PASSIVE TRACKING ELEMENTS
使用無源跟踪元件的遊樂園環境中增强的交互性
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
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CORTELYOU, Robert J.
MCQUILLIAN, Brian B.
BLUM, Steven C.

ZIELKOWSKI, Amanda K.

OLIVER, Christopher

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

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[73] TOY STATE INDUSTRIAL LTD.
Room 905, 9/F, Tsimshatsui Centre
66 Mody Road, Tsimshatsui East, Kowloon
HONG KONG

[72] Peter John Loveday
Lai-Hong Man

[74] VINCENT LUK & ASSOCIATES
Unit A, 13th Floor, Nathan Commercial Building
430 Nathan Road, Kowloon
HONG KONG

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[54] SELF-CLEANING SEDIMENTATION TANK OBLIQUE PIPE SYSTEM
一種自清潔沉澱池斜管系統

[73] 赖柱彭
中國
广东省东莞市麻涌镇华阳村中坊前街
七巷 36 号

[72] 赖柱彭

[74] 张彩芳
FLAT F, 8/F ON LAI BUILDING
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HONG KONG

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FILTERING SCREENS
一種帶籠狀過濾網的廢水餘熱回收過濾裝置

[73] 赖柱彭
中國
广东省东莞市麻涌镇华阳村中坊前街
七巷 36 号

[72] 赖柱彭

[74] 张彩芳

FLAT F, 8/F ON LAI BUILDING
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HONG KONG

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一種廢水餘熱回收過濾裝置

[73] 赖柱彭

中國

广东省东莞市麻涌镇华阳村中坊
前街七巷 36 号

[72] 赖柱彭

[74] 张彩芳

FLAT F, 8/F ON LAI BUILDING
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- [73] KLOSTERMANN, Heinrich, Franz
海因里克·弗蘭茲·克勞斯特曼
345 Sheridan Avenue, #121, Palo Alto, California 94306
UNITED STATES OF AMERICA
- [72] KLOSTERMANN, Heinrich, Franz
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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用於諸如全血的流體試樣的快速分子定量的膠囊
- [73] ABIONIC SA
阿比奧尼克公司
Biopôle sect. Esplanade SE-A
Route de la Corniche 3
1066 Epalinges
SWITZERLAND

- [72] MAERKI, Iwan I. 梅爾基
CARRERE, Lauriane L. 卡雷爾
DURAND, Nicolas N. 杜蘭德
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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[73] Menarini Silicon Biosystems S.p.A.
Via G. di Vittorio, 21 B/3
40013 Castel Maggiore (BO)
ITALY

[72] MEDORO, Gianni
CALANCA, Alex

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

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[73] Water Pik, Inc.
1730 East Prospect Road
Fort Collins, CO 80553-0001
UNITED STATES OF AMERICA

[72] THURGOOD, Jeffrey

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

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滌康 7 號系統有限公司
美國

亞利桑那州斯科茨代爾

東安德森大道 8541 號 106 室

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DRAKE, Joseph, R. 約瑟·R·得瑞克
OUDHUESDEN, Meggie, L. 莓姬·L·歐豪斯登
CLARK, Mark, R. 馬克·R·克拉克
MURRAY, Thomas, William 湯瑪斯·威廉·穆瑞
ALBERT, Jonathan, D. 強納森·D·亞伯特[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

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MULTILAYER PIPE PRODUCED BY SAID PROCESS
用於通過擴張製造多層管的方法及通過所述方法製造的多層管
- [73] VALLOUREC TUBOS DO BRASIL S.A.
v. Olinto Meireles, 65 Barreiro de Baixo
30640-010 Belo Horizonte, MG
BRAZIL
- [72] EBELING, Timo
ALVES PINHEIRO, Gustavo
SILVEIRA E SILVA, Júlio Márcio
DA SILVA PERDIGÃO, Hezick
GRANHA GIORGINI, Danielle
AMES, Jochen Peter
DA SILVA PENNA, Antônio Wagner
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG
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滾子組和管道元件
- [73] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD

EASTON, PA 18040
UNITED STATES OF AMERICA

- [72] DOLE, Douglas, R.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] BUILDUP DEVICE
旋轉層疊裝置

[73] SANKYO SEISAKUSHO CO.
株式会社三共制作所
37-3, TABATA-SHINMACHI 3-CHOME
KITA-KU, TOKYO
JAPAN

[72] 鈴木健吾

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

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用於生產細長金屬線材的設備和方法

- [73] MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.
 马克斯·普朗克科学促进会
 Hofgartenstraße 8
 80539 München
 GERMANY
- [72] SPATZ, Joachim P.
 WATARI, Moyu
 MAGER, Reinhard
- [74] DHC IP LIMITED
 FLAT/RM 2717 TIN HEE HOUSE TIN PING EST
 SHEUNG SHUI.N.T.
 HONG KONG

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 製造由輕合金製成的物品的製造裝置
- [73] ALUSTRATEGY S.R.L.
 阿鲁斯特拉泰吉私人控股有限责任公司
 STRADA VATIRONE
 1,14010 VIALE, (AT)
 ITALY
- [72] SOLIANI, MARCO M·索利阿尼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
 Unit 09, 34/F., Office Tower, Convention Plaza
 No. 1 Harbour Road, Wanchai
 HONG KONG

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觸覺連接設備

[73] Generic Robotics
15 Warwick Road, Stratford on Avon WARWICKSHIRE CV37 6YW
UNITED KINGDOM

[72] Alastair Barrow
Thomas Alan Smith

[74] China IP Consultants Limited
Flat D, 17/F., Flourish Food Mfg Ctr
18 Tai Lee Street, Yuen Long, N.T.
HONG KONG

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具有電力失敗保護的袋內泡沫設備

[73] PREGIS INTELLIPACK LLC
1650 Lake Cook Rd, Suite 400
Deerfield IL 60015
UNITED STATES OF AMERICA

[72] COCCIADIFERRO, Edward

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

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用於注射模製的模具工具
- [73] LEGO A/S
樂高公司
Aastvej 1
DK-7190 Billund
DENMARK
- [72] LAMBÆK, Jens Stamp
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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MOLDING APPARATUS
局部加飾成型方法以及局部加飾成型裝置
- [73] FU-SE VACUUM FORMING CO.,LTD
布施真空株式会社
日本
大阪府羽曳野市
駒駒谷 2 番地 103, 〒5830841
- [72] MIURA Takayuki 三浦高行
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
香港

貝沙灣

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17, MIDORI-CHO, 3-CHOME
SHOWA-KU, NAGOYA-SHI, AICHI 466-8588
JAPAN
- KABUSHIKI KAISHA PILOT CORPORATION(also trading as PILOT CORPORATION)
6-21, KYOBASHI 2-CHOME
CHUO-KU, TOKYO 104-8304
JAPAN
- [72] Ito, Yoshihiro
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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可收攏車輛、系統及用於調節車輛寬度的其調節組件

- [73] CITY TRANSFORMER LTD.
賽特有限公司
3 Ashtori HaParhi Street
Tel Aviv 6274303
ISRAEL
- [72] GOLDWINE, Gideon 吉迪昂·葛德溫
ABRAMOV, Erez 埃雷茲·阿布拉莫夫
FORMOZA, Asaf 阿薩夫·弗莫紮
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
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UNIT FOR BEING USED WITH SUCH COMMUNICATION SYSTEM
用於輪胎維修機的通信系統和與該通信系統一起使用的測量單元
- [73] SNAP-ON EQUIPMENT SRL A UNICO SOCIO
施耐實儀器股份有限公司
VIA PROVINCIALE PER CARPI
33, 42015 CORREGGIO
ITALY
- [72] Francesco BRAGHIROLI F·布拉格希羅利
Marco TRALLI M·特拉裡
Paolo SOTGIU P·索特奎
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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用於設備的防破壞系統
- [73] PAUL XAVIER MCGUIGAN
The Coach House, Lake View, Chorley Road
Withnell, Chorley, PR9 8BG
UNITED KINGDOM
- [72] CLINT MARTIN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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兒童座椅
- [73] Wonderland Nurserygoods Company Limited
明門香港股份有限公司
Flat F, 7/F.,
Shing Lee Commercial Building, 8 Wing Kut Street, Central
HONG KONG
- [72] Curtis M. Hartenstine 柯堤斯 哈爾斯
Michael H. Gillett 麥克 吉列特
Sharon A. Gillett 莎朗 吉列特
- [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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[73] Go Flat Rack Limited
91 Princes Street, Northcote Point
Auckland 0627
NEW ZEALAND

[72] HIGGINS, David John

[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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減震手柄組件

[73] AYMAR, Brandon, P.

布兰登·P·爱玛尔

9434 Abraham Way, Santee

CA 92071-2576

UNITED STATES OF AMERICA

[72] AYMAR, Brandon, P. 布兰登·P·爱玛尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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[54] WIND-POWERED RECHARGING FOR A WEIGHT-SHIFTING COAXIAL
HELICOPTER

用於重量移動的共軸式直升機的風力再充電

[73] Lockheed Martin Corporation
6801 Rockledge Drive
Bethesda, Maryland 20817
UNITED STATES OF AMERICA

[72] GAMBLE, Dustin Eli

[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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管理運輸工具的工作所需的流體的方法及實施該方法的裝置
- [73] PRODOSE
普羅道斯有限責任公司
300 route de Montauban
31660 Bessieres
FRANCE
法國
貝西埃市
蒙托邦路 300 號
- [72] Morou BOUKARI 莫羅. 布卡里
Marc AURIOL 馬克. 奧里羅爾
- [74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

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用於藥品的容器的腔室的閉塞
- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124 4070 BASEL
SWITZERLAND
- [72] WERK, Tobias
LÜMKEMANN, Jörg
MAHLER, Hanns-Christian
KLSSLING, Tom
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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紙袋

[73] DY-PACK VERPACKUNGEN GUSTAV DYCKERHOFF GMBH
Im Ruttenberge 1
57482 Wenden-Gerlingen
GERMANY

[72] LISEK, Eduard
SCHULTE, Gerhard
MERSCHMANN, Michael
STAMM, Jens

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

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具有磁性特徵的螺旋式容器-封閉件系統

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

[72] JACOB, Christophe
BOUIX, Herve

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

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[54] PORTABLE WATER SUPPLY
便攜式水源

[73] Marlido, LLC
326 Brookside Road
Darien, CT 06820
UNITED STATES OF AMERICA

[72] SEIBOLD, William

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

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[54] PILLAR-SHAPED CONTAINER
柱形容器

[73] MJN U.S. HOLDINGS LLC
2400 WEST LLOYD EXPRESSWAY
EVANSVILLE, INDIANA 47721
UNITED STATES OF AMERICA

[72] WIGGINS, Robin P.
KAHN, Johanna

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

Wanchai
HONG KONG

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[54] CONTAINER FIXING DEVICE
集裝箱固定裝置

[73] MINATO SEIKI IRON WORKS CO., LTD.
港制器工业株式会社
20-7, 3-Chome, Karasaki-naka
Takatsuki City, Osaka, 569-0832
JAPAN

[72] TAKAGUCHI Hiroyuki 高口博行

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

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[54] ELEVATOR REGISTRATION METHOD AND ELEVATOR SYSTEM
電梯登記方法和電梯系統

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
JAPAN

[72] NAGATA Shinichi

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

[51] B66B 1/34 [11] 1245749
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ROOM AT TOP OF ELEVATOR HOISTWAY, AND METHOD FOR ATTACHING
AND SECURING SAID CONTROL BOARD
電梯井道上部的機房中的控制盤的安裝固定結構及安裝固定方法

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3 Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN

[72] Yoshinao TAKAHASHI 高橋良直

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

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[54] ELEVATOR DRIVE CONTROL DURING POWER DISRUPTION
電力中斷期間的電梯驅動控制

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

[72] CAMENZIND, Roman 羅曼·卡門青德
EILINGER, Thomas 托馬斯·埃林格
PRAKASH, Om 奧姆·普拉卡什

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

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SENSORS ARRANGED ALONG THE SUPPORTING MEANS
帶有多個沿著承載機構布置的傳感器的用於電梯設備的承載機構

[73] INVENTIO AG
因溫特奧股份公司
Seestrassse 55

CH-6052 Hergiswil NW
SWITZERLAND

[72] ZAPF, Volker 沃爾克·扎普夫

[74] MARKS & CLERK

Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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SPACE- SAVING CONTAINER

設置有節省空間的容器的用於通過玻璃杯分配飲料的設備

[73] Enomatic S.R.L.

Via di Meleto, 1 - Int.27
Strada in Chianti
50022 Greve in Chianti
ITALY

[72] BENCISTA'FALORNI, Gianni

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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[54] CHLORINE DIOXIDE GENERATOR AND PRODUCTION METHOD THEREFOR
 二氧化氯發生器及其製造方法

[73] Kyoto Chemical Co., Ltd.
 京都化学有限公司
 Shijo Shiba Bld. 1F, 23, Mibu Hanaicho
 Nakagyo-ku, Kyoto-shi, Kyoto 6048873
 JAPAN

LEAD CORPORATION & ASSOCIATION INC.
 立德公司协会
 4-22-4, Horikiri, Katsushika-ku
 Tokyo 1240006
 JAPAN

[72] IMAI, Takaichi 今井尧一
 FUJIURA, Yoji 藤浦洋二
 KURIYAMA, Satoshi 栗山智

[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] APPARATUS AND METHOD FOR CALCINATION OF GYPSUM
石膏煨燒裝置及石膏煨燒方法
[73] YOSHINO GYPSUM CO., LTD.
吉野石膏株式會社
Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome
Chiyoda-ku, Tokyo 1000005
JAPAN
[72] NITOH, Kouji 二藤幸治
NIIMI, Katsumi 新見克己
ENDO, Kazumi 遠藤和美
TAKENAKA, Takeshi 竹中彪
[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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[54] 2-PERFLUOROHEXYL OCTANE FOR OPHTHALMIC ADMINISTRATION
用於眼部給藥的 2-全氟己基辛烷

[73] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
GERMANY

[72] SCHERER, Dieter
GRILLENBERGER, Ralf
LÖSCHER, Frank
VOSS, Hartmut

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

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- [54] NOVEL COMPOUND THAT SPECIFICALLY BINDS TO AMPA RECEPTOR
和 AMPA 受體特異性結合的新穎化合物
- [73] PUBLIC UNIVERSITY CORPORATION YOKOHAMA CITY UNIVERSITY
公立大學法人橫濱市立大學
22-2, Seto, Kanazawa-ku
Yokohama-shi, Kanagawa 2360027
JAPAN
- [72] SUHARA Tetsuya 須原哲也
TAKAHASHI Takuya 高橋琢哉
MIYAZAKI Tomoyuki 宮崎智之
HIGUCHI Makoto 樋口真人
CHO Meiei 張明榮
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
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- [51] C07D 209/46 [11] 1231880
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RECEPTOR POSITIVE ALLOESTERIC MODULATOR ACTIVITY FOR THE
TREATMENT OF ALZHEIMERS DISEASE
用於治療阿爾茨海默病的具有膽碱能毒蕈碱 M1 受體正變構調節劑活性的異吲哚啉-
1-酮衍生物
- [73] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI 4-CHOME, CHUO-KU
OSAKA-SHI, OSAKA 541-0045
JAPAN
- [72] YAMADA, Masami
SUZUKI, Shinkichi
SUGIMOTO, Takahiro
SAKAMOTO, Hiroki
KAMATA, Makoto
NAKAMURA, Minoru

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

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 綫粒體醛脫氫酶 2 (ALDH2) 結合多環酰胺和其用於治療癌症的用途

[73] Aviv Therapeutics, Inc.

亞倍生技製藥公司

825 Harvard Avenue

Menlo Park, CA 94025

UNITED STATES OF AMERICA

[72] YANG, Wenjin 楊文津

YU, Teh-Yie 余一德

JIANG, Chun 蔣春

[74] ONC LAWYERS

19TH FLOOR, THREE EXCHANGE SQUARE

8 CONNAUGHT PLACE, CENTRAL

HONG KONG

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PROSTAGLANDIN E SYNTHASE INHIBITORS FOR TREATING INFLAMMATORY
DISEASES

作為用於治療炎症性疾病的 5-脂氧合酶和/或前列腺素 E 合成酶抑制劑的 2-氨基-
苯並咪唑衍生物

[73] Institut Pasteur Korea
韓國巴斯德研究所

16 Daewangpangyo-ro, 712beon-gil Bundang-gu
Seongnam-si, Gyeonggi-do 463-400
REPUBLIC OF KOREA

Qurient Co. Ltd.

科瑞特有限公司

C-dong 8th floor, Pangyo-ro 242 Bundang-gu
Seongnam-si, Gyeonggi-do 463-400
REPUBLIC OF KOREA

[72] KIM, Jaeseung 金在昇
AHN, Seohyun 安徐賢
JEON, Yeejin 姜業金
PARK, Dongsik 東斯克帕克
YANG, Young-In 楊勇英
LEE, Doohyung 李度楊
LEE, SaeYeon 李世淵
AHN, Jiye 安基擘
KIM, Jeongjun 金姜成
KANG, Sunhee 康善喜
SEO, MinJung 徐珉廷
SEO, Mooyoung 徐沐楊
HAN, Sung-Jun 韓俊成
KIM, Jung Hwan 金正煥
LEE, Sangchul 李相哲
CHOI, Gahee 崔佳喜
NAM, Kiyeon 南克漾
SEO, Jeongjea 徐姜錚
LEE, Yunmi 李允密

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

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軟膏

[73] Otsuka Pharmaceutical Co., Ltd.

2-9, Kanda Tsukasa-machi

Chiyoda-ku, Tokyo 101-8535

JAPAN

[72] Yoshihiro MURAKAMI

Hitoshi MATSUSHITA

Kengo MATSUMOTO

Minoru OKADA

Yohei YUKI

Noriyuki KOYAMA

Naohiko KANAI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central

HONG KONG

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作為免疫調節劑的1, 2, 4-噁二唑衍生物
- [73] Aurigene Discovery Technologies Limited
39-40 KIADB Industrial Area, Electronic City Phase-II
Hosur Road, Bangalore, Karnataka 560100
INDIA
- [72] SASIKUMAR, Pottayil Govindan Nair
RAMACHANDRA, Muralidhara
NAREMADDEPALLI, Seetharamaiah Setty Sudarshan
- [74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605,6/F,Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

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RELATED COMPOUNDS WITH VERY HIGH SKIN PENETRATION RATE
具有快速皮膚穿透速度的帶正電荷的水溶性的昔康及其相關化合物的前藥

[73] Chongxi YU
于崇曦
12952 Stockton Ave.
Plainfield, IL 60585
UNITED STATES OF AMERICA

TECHFIELDS BIOCHEM CO. LTD.
上海泰飞尔生化技术有限公司
Techfields Biochem, 2399 Jinqiu Road, #129

Shanghai 200444
CHINA

[72] XU, Lina 徐丽娜

YU, Chongxi 于崇曦

[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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胺陽離子脂質及其用途

[73] DICERNA PHARMACEUTICALS, INC.

迪克纳制药公司

480 Arsenal Street Building 1

Suite 120 Watertown, MA 02472
UNITED STATES OF AMERICA

- [72] Sujit Kumar BASU 苏伊特·库马尔·巴苏
David SCHWARTZ 大卫·施瓦茨
Allister FRASER 阿利斯特·弗雷泽
Bob Dale BROWN 鲍勃·达勒·布朗
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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DERIVATIVES AND THEIR USE IN PREPARING PHARMACEUTICALS
製備光學純的且可選地取代的 2-(1-羟基-烷基)-苯並吡喃-4-酮衍生物的方法及其
在製備藥物中的用途

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

[72] RAMAN, Jayaraman Venkat
VAKKALANKA, Swaroop Kumar Venkata Satya

[74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

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(+)-5-(3,4-二氟苯基)-5-[(3-甲基-2-氧吡啶-1(2H)-基)甲基]咪唑烷-2,4-二酮及含有該化合物的藥物
- [73] Kaken Pharmaceutical Co., Ltd.
28-8, Honkomagome 2-chome Bunkyo-ku
Tokyo 113-8650
JAPAN
- [72] SUMIKAWA Yoshitake
KAMEI Noriyuki
KAMIMURA Daigo
TOKUOKA Shota
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

-
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RET 的抑制劑

[73] BLUEPRINT MEDICINES CORPORATION
藍圖藥品公司
45 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] BRUBAKER, Jason, D. J. D. 布魯貝克
KIM, Joseph, L. J. L. 基姆
WILSON, Kevin, J. K. J. 威爾遜
WILSON, Douglas D. 威爾遜
DIPIETRO, Lucian, V. L. V. 迪比特羅

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

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新型病毒複製抑制劑

[73] Katholieke Universiteit Leuven
KU Leuven Research & Development Waaistraat 6
Box 5105, 3000 Leuven
BELGIUM

[72] BARDIOT, Dorothee
CARLENS, Gunter
DALLMEIER, Kai
KAPTEIN, Suzanne
KOUKNI, Mohamed
MARCHAND, Arnaud

NEYTS, Johan
SMETS, Wim

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

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用於調節 EGFR 突變體激酶活性的化合物和組合物

[73] YUHAN CORPORATION

株式会社柳韩洋行

74, Noryangjin-ro

Dongjak-gu, Seoul 06927

REPUBLIC OF KOREA

大韓民國

首尔

- [72] SUH, Byung-Chul 徐炳铁
SALGAONKAR, Paresh Devidas 帕雷什·德维达·萨尔冈卡
LEE, Jaekyoo 李载揆
KOH, Jong Sung 高鍾声
LEE, In Yong 李仁溶
LEE, Jaesang 李载相
JUNG, Dong Sik 丁东植
KIM, Jung-Ho 金重虎
SONG, Ho-Juhn 宋虎骏
KIM, Se-Won 金世源
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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NERVOUS SYSTEM DISORDERS
在中樞神經系統障礙治療中的 2, 4-噻唑烷二酮衍生物

[73] MINORYX THERAPEUTICS S.L.
米尼奥尔克斯治疗有限公司
AV. ERNEST LLUCH 32
E-08302 MATARO - BARCELONA
SPAIN

[72] GARCÍA COLLAZO, ANA MARÍA A·M·加西亚克拉佐
ECKLAND, DAVID JOHN AUGUSTUS D·J·A·埃克兰德
PIZCUETA LALANZA, MARIA PILAR M·P·皮兹库塔朗扎
MARTINELL PEDEMONTTE, MARC M·马蒂内尔皮德蒙特

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

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單環內酰胺抗生素的鹽和固體形式[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND[72] AUBIN, Eric
FISCH, Andreas
MUTZ, Michael
RIEBESEHL, Bernd Ulrich
SCHOENHENTZ, Marc
CASAREZ, Anthony
LI, Zaixing
LINDVALL, Mika
MOSER, Heinz Ernst
RECK, Folkert
SETHURAMAN, Vijay
SIMMONS, Robert Lowell[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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DELTA&GAMMA5-[2-(吡啶-2-基氨基)-1,3-噻唑-5-基]-2,3-二氫-1H-異吲哚-1-酮衍生物
及其作為磷脂酰肌醇 3-激酶 δ 和 γ 的雙重抑制劑的用途

- [73] ASTRAZENECA AB
SE-151 85
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- [72] PERRY, Matthew
KARABELAS, Konstantinos
MOGEMARK, Mickael
BOLD, Peter
TYRCHAN, Christian
NIKITIDIS, Antonios
PETERSEN, Jens
BÖRJESSON, Ulf
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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CANCER METASTASIS
用於治療原發性癌症和癌症轉移的小分子
- [73] JIANG, Jean, X.
珍. X. 江
7702 Floyd Curl Drive
San Antonio, TX 78229-3900
UNITED STATES OF AMERICA
美國
德克薩斯州
- [72] JIANG, Jean, X. 珍. X. 江
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室
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用於治療和預防乙型肝炎病毒感染的 6,7-二氫吡啶並[2,1-A]酞嗪-2-酮類化合物
- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] CHENG, Zhanling
HAN, Xingchun
WANG, Yongguang
YANG, Song
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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吡啶並[1,2-A]嘧啶酮類似物、其晶型、其中間體及其製備方法
- [73] 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., Haizhou District
Lianyungang City, Jiangsu 222062
CHINA
- [72] YU, Tao 于濤
LI, Ning 李寧
KONG, Lingwei 孔凌微
JIANG, Peipei 姜佩佩
WANG, Yong 王勇
RONG, Zhemin 榮哲民
WANG, Changjun 王昌俊

GUO, Feng 郭峰

LI, Zongbin 李宗斌

WANG, Zheng 王崢

WU, Jiahu 吳家虎

WU, Chengde 吳成德

[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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PHARMACEUTICAL USE THEREOF
FGFR4 抑制劑、其製備方法與藥學上的應用

[73] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No. 3, Lane 898, HaLei Road
China (Shanghai) Pilot Free Trade Zone, Pudong New Area,
Shanghai 201203
CHINA

[72] YANG, Fei 楊飛

DENG, Haibing 鄧海兵

YING, Haiyan 應海燕

YU, Hongping 喻紅平

CHEN, Zhui 陳椎

XU, Yaochang 徐耀昌

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

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螺環化合物

[73] Recurium IP Holdings, LLC.
10835 Road to the Cure
Suite 205, San Diego, CA 92121
UNITED STATES OF AMERICA

[72] HUANG, Peter Qinhua
KAHRAMAN, Mehmet
SLEE, Deborah, Helen
BUNKER, Kevin, Duane
HOPKINS, Chad, Daniel
PINCHMAN, Joseph, Robert
ABRAHAM, Sunny
SIT, Rakesh, Kumar
SEVERANCE, Daniel, Lee

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

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FOR THE TREATMENT OF CANCER

苯並咪唑衍生物作為 ERBB 酪氨酸激酶抑制劑用於治療癌症

[73] Capella Therapeutics, Inc.

卡佩拉醫療公司

3210 Merryfield Row

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] LONG, Yun 筠. 龍

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL

HONG KONG

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[54] IMIDAZODIAZEPINE COMPOUND
咪唑並二氮草化合物
[73] ASTELLAS PHARMA INC.
安斯泰來製藥有限公司
5-1, Nihonbashi-Honcho 2-chome
Chuo-ku, Tokyo 1038411
JAPAN
[72] 川上晉平
增田直之
國川茂輝
森田真正
今泉智禎
鏝水順子
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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BLUE LIGHT FILTERED OPTIC
用於選擇性藍光過濾光學系統的光穩定和熱穩定的染料化合物

[73] FRONTIER SCIENTIFIC, INC.
195 SOUTH 700 WEST
LOGAN, UT 84321
UNITED STATES OF AMERICA

[72] CEFALO, Dustin Robert
TRAJKOVSKA-BROACH, Anita
BLUM, Ronald David
MCGINNIS, Sean
BOMMER, Jerry Charles
ISHAK, Andrew

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

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- [54] 4-SUBSTITUTED BENZOXABOROLE COMPOUNDS AND USES THEREOF
4-取代之苯並氧雜硼化合物及其用途
- [73] Anacor Pharmaceuticals, Inc.
1020 East Meadow Circle
Palo Alto, CA 94303
UNITED STATES OF AMERICA
- GlaxoSmithKline Intellectual Property (No. 2) Limited
980 Great West Road
Brentford, Middlesex TW8 9GS
UNITED KINGDOM
- [72] ALEMPARTE-GALLARDO, Carlos
ALLEY, M.R.K. (dickon)
BARROS-AGUIRRE, David
GIORDANO, IIaria
HERNANDEZ, Vincent
LI, Xianfeng
PLATTNER, Jacob J.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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基於硼替佐米的遞送系統

[73] NANOSILICAL DEVICES S.R.L.
納米裝置有限責任公司
VIA P. BUCCI
44A-87036 RENDE (CS)
ITALY

[72] LIGUORI, ANGELO A·利果里
PASQUA, LUIGI L·帕斯夸
LEGGIO, ANTONELLA A·萊焦
MORELLI, CATIA C·莫雷利
ANDO, SEBASTINO S·安多

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

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METHOD AND USE THEREOF
替諾福韋單苄酯磷酰胺前藥、其製備方法及應用
- [73] JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD.
江蘇天士力帝益藥業有限公司
中國
江蘇省淮安市清浦工業園區
朝陽路 168 號
- [72] WANG, Guocheng 王國成
WU, Huimin 吳會敏
- [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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用於分離小的 RNA 分子的方法
- [73] LIFE TECHNOLOGIES CORPORATION
5823 NEWTON DRIVE
CARLSBAD, CALIFORNIA 92008
UNITED STATES OF AMERICA
- [72] CONRAD, RICHARD
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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吉西他濱前藥
- [73] NuCana plc
3 Lochside Way, Edinburgh
EH12 9DT, UK
UNITED KINGDOM
- [72] MCGUIGAN, Christopher
SLUSARCZYK, Magdalena
SERPI, Michaela
FERRARI, Valentina
GRIFFITH, Hugh
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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- [73] HK INNO.N CORPORATION
6F, 7F, AND 8F, 100, EULJI-RO, JUNG-GU
SEOUL, 04551
REPUBLIC OF KOREA
- [72] LEE, Yoon Jung
KIM, Kyung Hwa
YANG, Yoo Hee
KIM, Se Jun
MOON, Ji Hyun
LEE, Dong Eok
LEE, Won, Jeong
LEE, Chung Min
CHOI, Eun Young
HA, Gyong Sik
YOO, Jung Min
OH, Hoo Keun
LEE, Jung Rok
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza,
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[54] MIXED MODE LIGANDS
混合模式配體

[73] BIO-RAD LABORATORIES, INC.
生物輻射實驗室股份有限公司
1000 Alfred Nobel Drive
Hercules, California 94547
UNITED STATES OF AMERICA

RENSSELAER POLYTECHNIC INSTITUTE

倫塞勒多技術研究所

110 8th Street

Troy, New York 12180

UNITED STATES OF AMERICA

[72] LIAO, Jiali 廖

CRAMER, Steven S 克萊默

WOO, James J 吳

CHEN, Hong H 陳

FROST, Russell R 弗羅斯特

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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甜菊醇糖苷的重組製備
- [73] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA
- [72] MAO, Guohong
YU, Xiaodan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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PREPARATION THEREOF AND APPLICATION THEREOF
芋螺毒素多肽 K-CPTX-BT103、其製備方法及應用

[73] 深圳華大基因科技有限公司
中國
廣東省深圳市鹽田區北山路 146 號
北山工業區綜合樓 11F-3, 518083

- [72] 莫芬
林志龍
聞博
童婷
劉杰
杜朝欽
彭超
石瓊
- [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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一種聚乙二醇化的方法

[73] Biogen MA Inc.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] GRONKE, Robert S.
JAQUEZ, Orlando

[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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AMINO ACID IS MODIFIED
N-末端氨基酸經修飾的促胰島素釋放肽衍生物
- [73] HANMI SCIENCE CO., LTD.
韓美科學株式會社
550, Dongtangiheung-ro, Dongtan-myeon
Hwaseong-si, Gyeonggi-do 445-813
REPUBLIC OF KOREA
- [72] JUNG, Sung Youb 鄭聖燁
SONG, Dae Hae 宋大海
BAE, Sung Min 裴城敏
KIM, Young Hoon 金永勳
KWON, Se Chang 權世昌
LIM, Chang Ki 林昌基
LEE, Gwan Sun 李寬淳
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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EXPRESSED ON MYELOID CELLS-1 (TREM-1) TREM-LIKE TRANSCRIPT 1
(TLT-1) AND USES THEREOF
衍生自髓樣細胞觸發受體-1 (TREM-1) TREM-樣轉錄物 1 (TLT-1) 的抑制肽及其用途
- [73] INSERM (Institut National de la Santé et de la Recherche
Médicale)
101, rue de Tolbiac
75654 Paris Cedex 13
FRANCE

Université de Lorraine
34 Cours Léopold, CS 25233
54052 Nancy Cedex
FRANCE
- [72] BOUFENZER, Amir
AIT-OUFELLA, Hafid
DERIVE, Marc
GIBOT, Sébastien
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] A SOLUBLE FIBROBLAST GROWTH FACTOR RECEPTOR 3 (FGR3)
POLYPEPTIDE FOR USE IN THE PREVENTION OR TREATMENT OF
SKELETAL GROWTH RETARDATION DISORDERS
用於預防或治療骨酪生長遲緩病症的可溶性成纖維細胞生長因子受體 3 (FGR3) 多肽

[73] Université Paul Sabatier Toulouse III
118 route de Narbonne
31400 Toulouse
FRANCE

Institut National de la Sante et de la Recherche Medicale
(INSERM)
101, rue de Tolbiac
75654 Paris
Cedex 13
FRANCE

[72] GOUZE, Elvire

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

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RESPONSES AND USES THEREOF IN CANCER TREATMENT

用於誘導免疫反應的糖疫苗組合物及其治療癌症的用途

[73] OBI Pharma, Inc.

台灣浩鼎生技股份有限公司

Room W1907, 19F

3 Yuan-Qu Street, Nanking District, Taipei City, 11503

TAIWAN

[72] LEE, WEI-HAN 李威漢

YU, CHENG-DER, TONY 游承德

WANG, CHENG-CHI, IRENE I. 王正琪

LIN, YU-CHEN 林侑蓁

LIN, YU-HSIN, TOM T. 林雨新

CHEN, I-JU 陳怡如

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] IN VITRO PREDICTION OF IN VIVO HALF-LIFE OF ANTIBODIES
抗體體內半壽期的體外預測

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] EMRICH, Thomas
KETTENBERGER, Hubert
SCHLOTHAUER, Tilman
SCHOCH, Angela

[74] ZHONGZI IP
Room 3, 10/F, YueXiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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CHROMATOGRAPHY
減少蛋白質 A 在親和層析過程中的浸出

[73] GENENTECH, INC.
1 DNA Way
South San Francisco, CA 94080-4990
UNITED STATES OF AMERICA

[72] FAHRNER, Robert L.
LAVERDIERE, Amy

O'LEARY, Rhona M.
McDONALD, Paul J.

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

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SUBUNIT EFFECTOR REGIONS AND CELL-TARGETING IMMUNOGLOBULIN-
TYPE BINDING REGIONS CAPABLE OF SPECIFICALLY BINDING
HER2/NEU/ERBB2
包含鄰近氨基酸端的志賀毒素 A 亞基效應子區和可特異性結合 HER2/NEU/ERBB2
的細胞靶向性免疫球蛋白型結合區的蛋白

[73] MOLECULAR TEMPLATES, INC.
9301 Amberglen Boulevard Suite 100 Austin, Texas 78729
UNITED STATES OF AMERICA

[72] POMA, Eric
WILLERT, Erin

[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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識別流感病毒血凝素蛋白 HA1 結構域的廣譜單克隆抗體
- [73] XIAMEN UNIVERSITY
XIANG'AN CAMPUS OF XIAMEN UNIVERSITY
XIANG'AN SOUTH ROAD,XIANG'AN DISTRICT,XIAMEN 361102
CHINA
- [72] CHEN, YIXIN
ZHENG, QINGBING
LI, RUI
SHEN, CHENGUANG
KE, SHAOJUN
LUO, WENXIN
CHEN, HONGLIN
XIA, NINGSHAO
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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- [54] HUMAN ANTI-TAU ANTIBODIES
人類微管相關蛋白抗體
- [73] Biogen MA Inc.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- Biogen International Neuroscience GmbH
Neuhofstrasse 30
6340 Baar
SWITZERLAND

[72] WEINREB, Paul, H.
CHEN, Feng
GARBER, Ellen, A.
MONTRASIO, Fabio
GRIMM, Jan

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

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ANTAGONISTS AND VEGF ANTAGONISTS
使用 PD-1 軸結合拮抗劑和 VEGF 拮抗劑治療癌症的方法

[73] F. Hoffmann-La Roche AG
霍夫曼-拉羅奇有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] IRVING, Bryan
MAECKER, Heather

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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抗 C-MET 抗體及其用途

[73] Samsung Electronics Co., Ltd.
三星電子株式會社
129, Samsung-ro, Yeongtong-gu
Suwon-si, Gyeonggi-do, 443-742
REPUBLIC OF KOREA

[72] 金健雄
吳永美
鄭光鎬
宋允姪
李承炫
金敬兒
朴慧圓
宋鎬英
S-B·李
李至敏
鄭閏宙
趙美英
J-H·崔
崔允雅

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

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[54] PDGF RECEPTOR BETA BINDING POLYPEPTIDES
PDGF 受體 β 結合多肽

[73] X-Body, Inc.
100 Beaver Street, Suite 101
Waltham, MA 02453
UNITED STATES OF AMERICA

[72] CHEN, Yan
WAGNER, Richard, W.
PAZMANY, Csaba

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

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- [54] ANTI-CD79B ANTIBODIES AND IMMUNOCONJUGATES AND METHODS OF USE
抗 CD79B 抗體和免疫偶聯物及使用方法
- [73] Genentech, Inc.
健泰科生物技術公司
1 DNA Way
South San Francisco, California 94080
UNITED STATES OF AMERICA
- [72] CHEN, Yvonne 伊馮娜. 陳
DORNAN, David 戴維. 多南
ELKINS, Kristi 克里斯蒂. 埃爾金斯
JUNUTULA, Jagath, Reddy 杰加思. R. 朱納塔拉
POLSON, Andrew 安德魯. 波爾森
DENNIS, Mark 馬克. 丹尼斯
ZHENG, Bing 鄭冰
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG
-

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- [54] ANTI-CD40 ANTIBODIES
抗-CD40 抗體
- [73] Boehringer Ingelheim International GmbH
Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY
- [72] BRODEUR, Scott
CANADA, Keith A.
SINGH, Sanjaya
BARRETT, Rachel
LITZENBURGER, Tobias
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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[54] ANTIBODIES AND CHIMERIC ANTIGEN RECEPTORS SPECIFIC FOR ROR1
ROR1 特異性抗體和嵌合抗原受體

[73] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] CHEN, Yan
SHAMAH, Steven M.
PAZMANY, Csaba
DUTTA-SIMMONS, Jui

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

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- [54] METHOD OF USING ANTI-CD79B IMMUNOCONJUGATES
使用抗 CD79B 免疫偶聯物的方法
- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] Andrew POLSON
Shang-Fan YU
Yu-Waye CHU
Michael WENGER
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[54] ACTIVATABLE ANTI-CD166 ANTIBODIES, AND METHODS OF USE THEREOF
可活化抗 CD166 抗體及其使用方法

[73] Cytomx Therapeutics Inc.
151 Oyster Point Blvd
Suite 400 South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] WEST, James William
SAGERT, Jason Gary
TERRETT, Jonathan Alexander
DESNOYERS, Luc Roland
SINGH, Shweta
WEAVER, Annie Yang

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

-
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用於檢測葉酸受體 1 的診斷測定和試劑盒

[73] ImmunoGen, Inc.

伊繆諾金公司

IMMUNOGEN, INC., 830 WINTER STREET, WALTHAM, MA 02451

UNITED STATES OF AMERICA

美國

馬薩諸塞州

[72] TESTA, Nathan E. 內森. E. 特斯塔

CARRIGAN, Christina N. 克里斯提娜. N. 卡里根

AB, Olga 奧爾加. 阿布

TAVARES, Daniel 丹尼爾. 塔瓦雷斯

WOLF, Beni B. 貝尼. B. 沃夫

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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[54] ANTIFUNGAL AGENTS AND USES THEREOF
抗真菌劑及其應用

[73] CIDARA THERAPEUTICS, INC.
6310 NANCY RIDGE DRIVE
SUITE 101, SAN DIEGO, CA 92121
UNITED STATES OF AMERICA

[72] JAMES, Kenneth, Duke, Jr.
LAUDEMANN, Christopher, Patrick
RADHAKRISHNAN, Balasingham
MALKAR, Navdeep, Balkrishna

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

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[54] CATALYST SYSTEM WITH THREE METALLOCENES FOR PRODUCING BROAD
MOLECULAR WEIGHT DISTRIBUTION POLYMERS
用於產生寬分子量分布聚合物的具有三種茂金屬的催化劑系統

[73] Chevron Phillips Chemical Company LP
切弗朗菲利浦化学公司
10001 Six Pines Drive
The Woodlands, Texas 77380
UNITED STATES OF AMERICA

[72] Qing Yang 杨清
Max P. Mcdaniel M. P. 麦克丹尼尔
Tony R. Crain T. R. 克莱恩
Youlu Yu Y. 于
Yongwoo Inn Y. 因

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

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[54] METHOD AND DEVICE FOR MANUFACTURING CURED LIGHT-CURING RESIN
COMPOSITION

製造固化的光固化樹脂組合物的方法和裝置

[73] Heraeus Kabushiki Kaisha
2-9-3 Otsuka, Bunkyo-ku
Tokyo 112-0012
JAPAN

[72] ASHIKAGA, Kazuo
KAWAMURA, Kiyoko
ORIKASA, Teruo

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

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聚酯樹脂

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三菱瓦斯化学株式会社
5-2, Marunouchi 2-chome
Chiyoda-ku, Tokyo
JAPAN

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YOSHIMURA, Yasuaki 吉村康明
HONDA, Eiichi 本多栄一
MOTOI, Takashi 元井隆司
KITAMURA, Mitsuharu 北村光晴

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Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG

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阻燃劑混合物及其製備

[73] CLARIANT PLASTICS & COATINGS LTD
科萊恩塑料和塗料有限公司
ROTHAUSSTRASSE 61
4132 MUTTENZ 1
SWITZERLAND

[72] BAUER, HARALD H. 鮑爾
HOEROLD, SEBASTIAN S. 赫羅德
LEUSCHNER, EVA-MARIA E-M. 勒施內
CHESNEAU-RAKOTOMALALA, MURIEL M. 徹內烏-拉克圖馬拉
SICKEN, MARTIN M. 西肯

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

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PHYSICAL PRETREATMENT

用於無需化學或物理預處理而塗覆塑料基底的粘合劑

[73] PPT IP AG

PPT IP 股份公司

Im Krüz 2

9494 Schaan

LIECHTENSTEIN

[72] POSCH, Michael 米夏埃爾·波施

POSCH, Fabio 法比奧·波施

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

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C10L 5/44 CN107841362 B
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生物質處理方法和生物質處理裝置
- [73] PHAN, Anthony
潘在敬
Unit 38A, Tower 2, The Riverpark
8 Che Kung Miu Road, Shatin, NT
HONG KONG
- [72] PHAN, Anthony 潘在敬
- [74] PHAN, Anthony
Unit 38A, Tower 2, The Riverpark
8 Che Kung Miu Road, Shatin, NT
HONG KONG
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- [54] SOILD STATE BIOLOGICAL REACTION DEVICE, USE METHOD AND
APPLICATION THEREOF
一種固態生物反應裝置、使用方法及其應用
- [73] 中國科學院天津工業生物技術研究所
中國
300308 天津市濱海新區空港
經濟區西七道 32 號
- [72] 姜文俠
張笑然
馬延和
- [74] 中港知識產權有限公司
香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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免疫刺激性質粒

[73] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
51373 LEVERKUSEN
GERMANY

[72] WEHLMANN, Hermann
ABRAHAM, Albert
EICKER, Andrea
MUNNES, Marc
SCHAUER, Romina
WEISS, Christian
FELDHUES, Elisabeth

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

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AND METHOD FOR PRODUCING SAME
酸度上升被抑制了的發酵乳及其製造方法
- [73] MEIJI CO., LTD.
株式會社明治
2-10, Shinsuna 1-chome
Koto-ku, Tokyo 1368908
JAPAN
- [72] UCHIDA, Hideaki 內田英明
MURATA, Saori 村田沙織
SAITOU, Mizue 齋藤瑞惠
KIMURA, Katsunori 木村勝紀
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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[54] THERAPEUTIC
治療劑

[73] Nemesis Bioscience Ltd.
First Floor, 12 St Johns Way, St Johns Business Estate
Downham Market, Norfolk PE38 0QQ
UNITED KINGDOM

[72] MIKAWA, Yoshikazu
LICHTENSTEIN, Conrad

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

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TEMPLATE SWITCH AND TAGMENTATION
使用模板轉換和文庫構建方法進行多路複用的單細胞基因表達分析

[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] KAPER, Fiona
FAN, Jian-Bing
CANN, Gordon M.
JAMSHIDI, Arash
SALATHIA, Neeraj
ARAVANIS, Alex
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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通過數字化轉座子的單倍體組測定
- [73] Digenomix Corporation
763 Matsonia Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] Lei XI
Marc UNGER
David RUFF
Xiaohui WANG
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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- [54] ENGINEERED NUCLEIC-ACID TARGETING NUCLEIC ACIDS
工程化靶向核酸的核酸
- [73] Caribou Biosciences, Inc.
2929 7th Street, Suite 105
Berkeley, CA 94710
UNITED STATES OF AMERICA
- [72] DONOHOUE, Paul, Daniel
MAY, Andrew, Paul
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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- [54] CRISPR ENABLED MULTIPLICATED GENOME ENGINEERING
激活 CRISPR 的多元基因工程
- [73] The Regents of the University of Colorado, a body corporate
1800 Grant Street, 8th Floor

Denver, CO 80203
UNITED STATES OF AMERICA

- [72] GILL, Ryan, T.
GARST, Andrew
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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用於加工 DNA 底物的改進方法
- [73] SWIFT BIOSCIENCES, INC.
斯威夫特生物科學股份有限公司
58 Parkland Plaza
Suite 100, Ann Arbor, MI 48103
UNITED STATES OF AMERICA
- [72] MAKAROV, Vladimir V.馬卡洛夫
LALIBERTE, Julie J.拉利伯特
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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反義分子和治療疾病的方法
- [73] THE UNIVERSITY OF WESTERN AUSTRALIA
西澳大利亞大學
澳大利亞
西澳大利亞州尼蘭市斯特林公路
郵編 6907
- [72] WILTON, Stephen 斯蒂芬. 威爾頓
FLETCHER, Sue 蘇. 弗萊徹
ADAMS, Abbie 艾比. 亞當斯
MELONI, Penny 佩妮. 莫羅里
- [74] 偉成國際專利商標事務所
香港
九龍彌敦道 430 號
彌敦商務大廈 13 樓 A 室
-
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- [54] ANGIOTENSINOGEN (AGT) IRNA COMPOSITIONS AND METHODS OF USE
THEREOF
血管緊張素原 (AGT) IRNA 組合物及其使用方法
- [73] Alnylam Pharmaceuticals, Inc.
300 Third Street, 3rd Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] FOSTER, Donald
BETTENCOURT, Brian
HINKLE, Gregory
KUCHIMANCHI, Satyanarayana
MAIER, Martin
CHARISSE, Klaus
MILSTEIN, Stuart
- [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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A61K 31/7088 EP3351252 B1
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[54] NOVEL CRISPR ENZYMES AND SYSTEMS
新型 CRISPR 酶以及系統

[73] The Broad Institute, Inc.
415 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

Massachusetts Institute Of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA

President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] Zhang, Feng
Zetsche, Bernd

Gootenberg, Jonathan, S.
Abudayyeh, Omar, O.
Slaymaker, Ian

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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TLR-4 特異性適配體及其應用

[73] APTATARGETS, S.L.

奧普塔蓋茨公司

Avenida Cardenal Herrera Oria 298, 1 pl despacho 4

CP 28035 Madrid

SPAIN

[72] LIZASOAIN HERNÁNDEZ, Ignacio

GONZÁLEZ MUÑOZ, Víctor Manuel

MORO SÁNCHEZ, María Ángeles

MARTÍN PALMA, Ma Elena

MORAGA YÉBENES, Ana

FERNÁNDEZ GÓMEZ-CHACÓN, Gerónimo

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2

Residence Bal-Air

HONG KONG

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C07K 16/10 EP2982691 B1

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C07K 16/28 CN106432496 B

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C07K 16/28 EP3178851 B1
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用於治療溶酶體貯積症的腺伴隨病毒載體
- [73] ESTEVE PHARMACEUTICALS, S.A.
Passeig de la Zona Franca, 109, 4^a planta
08038 Barcelona
SPAIN
- Universitat Autònoma de Barcelona
Edifici Eureka
Campus de la UAB s/n
08193 Bellaterra
(Cerdanyola del Valles)
SPAIN
- [72] HAURIGOT MENDOÇA, M Virginia
RIBERA SANCHEZ, Albert
BOSCH TUBERT, M Fàtima
- [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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C12N 15/00 CN106459894 B
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- [54] METHODS AND COMPOSITIONS FOR REGULATION OF ZINC FINGER PROTEIN EXPRESSION
用於調控鋅指蛋白表達的方法和組合物
- [73] SANGAMO BIOSCIENCES, INC.
桑格摩生物科學股份有限公司
Point Richmond Tech Center, 501 Canal Blvd.
Suite A100, Richmond, California 94804
UNITED STATES OF AMERICA
- [72] GREGORY, Philip D. P·D·格雷戈里
ZHANG, H. Steve H·S·張
FROELICH, Steven S·弗洛里奇
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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C12Q 1/68 EP2785831 B1
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用於產生工程化心肌(EHM)的方法

[73] Repairon GmbH
修复股份有限公司
Bühlstraße 17
37073 Göttingen
GERMANY

[72] ZIMMERMANN, Wolfram-Hubertus WH. 齐默尔
TIBURCY, Malte M. 蒂布尔齐
HUDSON, James J. 哈德森

[74] Xiaoyu FAN
10B, BLK 2, PEAK ONE
63 MEITIN RD., TAIWAI
HONG KONG

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C12N 5/073
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CELLS AND/OR CARTILAGE LIKE TISSUE

產生軟骨細胞譜系細胞和/或類軟骨組織的方法和組合物

[73] UNIVERSITY HEALTH NETWORK

大學健康網絡

Technology Development and Commercialization, MaRS Centre,
Heritage Building

101 College Street, Suite 150, Toronto, Ontario M5G 1L7
CANADA

[72] KELLER, Gordon 戈登. 凱勒

CRAFT, April M. 阿普里爾. M. 克拉夫特

[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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用於獲得免疫刺激性樹突細胞的方法
- [73] Yale University
Two Whitney Avenue
New Haven, CT 06511
UNITED STATES OF AMERICA
- Transimmune AG
Königsallee 90
40212 Düsseldorf
GERMANY
- [72] HENCO, Karsten
HAYDAY, Adrian
GIRARDI, Michael
BAUER, Günter
DUCKWORTH, Justin
EDELSON, Richard
TIGELAAR, Robert
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [73] Transimmune AG
Königsallee 90

40212 Düsseldorf
GERMANY

Yale University
Two Whitney Avenue
New Haven, CT 06511
UNITED STATES OF AMERICA

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GIRARDI, Michael
HENCO, Karsten
BAUER, Günter
DUCKWORTH, Justin
EDELSON, Richard
TIGELAAR, Robert
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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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用於免疫療法的組合物和方法
- [73] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10021
UNITED STATES OF AMERICA
- [72] BRENTJENS, Renier, J.
JACKSON, Hollie, J.
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG

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治療 MPS1 的組合物

[73] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
3160 Chestnut Street, Suite 200
Philadelphia, PA 19104-6283
UNITED STATES OF AMERICA

[72] WILSON, James, M.
GURDA, Brittney, L.

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

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用於通過使用已缺失 BST2 基因功能的細胞系來促進病毒感染和增加病毒產生的方法
- [73] IMMUNOMAX CO., LTD.
易木農麥克斯有限公司
312-2, 145, Anam-ro, Seongbuk-gu, Seoul 02841
South Korea
REPUBLIC OF KOREA
大韓民國
首爾市
- [72] PARK, Se-Ho 朴世鎬
YI, Eunbi 李殷妃
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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用於製備手性 2-芳基嗎啉的方法

[73] F.Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] TRUSSARDI, Rene 勒內·特魯薩爾迪
IDING, Hans 漢斯·艾丁

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

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EFFECTORS
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- [73] Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA

President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

The Broad Institute, Inc.
415 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] Locascio, Sam
Zhang, Feng
Cong, Le
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

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基因表達譜的運算法則預測前列腺癌的預後檢驗
- [73] Genomic Health, Inc.
301 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] SHAK, Steve
NOVOTNY, William
MADDALA, Tara
CHERBAVAZ, Diana
PELHAM, Robert
KNEZEVIC, Dejan
LEE, Mark
CRAGER, Michael
MILLWARD, Carl L.
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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LIBRARY AND KITS THEREOF
一種快速構建血漿 DNA 測序文庫的方法和試劑盒
- [73] 北京貝瑞和康生物技術有限公司
中國
北京市昌平區科技園區生命園路
4 號院 5 號樓 8 層 801
- [72] 吳凱
陳迪

李亞麗

李天成

石燕濱

張江花

[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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具有層疊歧管的試劑盒[73] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA[72] Segale, Darren
Tran, Hai
Crivelli, Paul[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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COPY NUMBER VARIATIONS

可選地檢測胎兒亞染色體非整倍數和拷貝數變異

- [73] Verinata Health, Inc.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA
- [72] CHUDOVA, Darya I.
ABDUEVA, Diana
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-
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MICROFLUIDICS
用於在基於乳液的微流體中測序的系統和方法
- [73] Bio-Rad Laboratories, Inc.
1000 Alfred Nobel Drive
Hercules, California 94547
UNITED STATES OF AMERICA
- [72] HEALY, John J·希利
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
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[54] CARDIOVASCULAR RISK EVENT PREDICTION AND USES THEREOF
心血管風險事件的預測及其用途

[73] Somalogic, Inc.
2945 Wilderness Place
Boulder, CO 80301
UNITED STATES OF AMERICA

[72] STERLING, David
KATO, Shintaro
BRODY, Edward N.
WILLIAMS, Stephen A.

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

[51] C12Q 1/70 [11] 1229385
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薄膜塗覆方法及實施該方法的生產線
- [73] The Batteries spolka z ograniczona odpowiedzialnoscia
電池有限公司
PL. KILINSKIEGO 2
35-005, RZESZOW
POLAND
- [72] KHISAMOV, Ayrat Khamitovich A. K. 希薩莫夫
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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C30B 25/10
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摻雜的石墨烯片

[73] PARAGRAF LIMITED
Unit 8, West Newlands Industrial Park, Somersham
Cambridgeshire, PE28 3EB
UNITED KINGDOM

[72] SIMON CHARLES STEWART THOMAS

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

[51] C23C 16/26 [11] 40013061
C01B 32/186 GB2572272 B
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[54] A METHOD OF PRODUCING A GRAPHENE HETERO-STRUCTURE
一種制備石墨烯異質結構的方法

[73] PARAGRAF LIMITED
Unit 8, West Newlands Industrial Park, Somersham
Cambridgeshire, PE28 3EB
UNITED KINGDOM

[72] SIMON CHARLES STEWART THOMAS

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

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C12Q 1/6869 CN105431553 B
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C12Q 1/6869 CN105431553 B
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C12Q 1/6806 CN105296602 B
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人造草皮及生產方法

[73] Polytex Sportbelaege Produktions-GmbH
普利特運動產品有限責任公司
Vinkrather Str. 43 47929 Grefrath
GERMANY

[72] SICK, Stephan S·西克
SANDER, Dirk D·桑德爾
JANSEN, Bernd B·詹森
SCHMITZ, Dirk D·施米茨

[74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG

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[54] HYGROSCOPIC CORE-SHEATH CONJUGATE YARN AND PRODUCTION METHOD
THEREFOR
吸濕性芯鞘複合絲及其製造方法

[73] TORAY INDUSTRIES, INC.
1-1, NIHONBASHI-MUROMACHI 2-CHOME
CHUO-KU, TOKYO 103-8666
JAPAN

[72] TAKAGI, Kentaro
HAYASHI, Tsuyoshi
YOSHIOKA, Daisuke

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

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MOLDING

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1, Aza Higashi, Gonome
Fukushima-shi, Fukushima 960-8161
JAPAN

[72] IKEJIRI, Hirotaka
AWANO, Masahiro
ENDO, Teiji
MIYAGI, Hiromitsu

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

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1463, HAZAMA-MACHI, HACHIOJI-SHI
TOKYO 193-0941
JAPAN

[72] YOSUKE IIZUKA
KOJI MAEDA
SATOSHI MARUO

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

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IRRADIATING AN ASPHALT/AGGREGATE MIXTURE
用於處理瀝青路面的發射器面板及照射瀝青/集料混合物的方法

[73] Coe, William B.
P.O. Box 646
Wrightwood, CA 92397
UNITED STATES OF AMERICA

[72] Coe, William B.

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

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VERTICALLY JOINED HAT-TYPE STEEL SHEET PILING UNIT, AND STEEL
WALL
帽型鋼板樁的豎接結構、豎接帽型鋼板樁單元以及鋼製壁
- [73] NIPPON STEEL & SUMITOMO METAL CORPORATION
6-1, MARUNOUCHI 2-CHOME CHIYODA-KU, TOKYO 100-8071
JAPAN
- [72] OTSUSHI Kazutaka
KITAHAMA Masashi
TAENAKA Shinji
MOMIYAMA Takashi
KAWANISHI Tsuyoshi
TODA Kazuhide
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
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通道鎖緊固件及緊固系統
- [73] LOCKDOWEL, INC.
鎖栓公司
41920 Christy Street
Fremont, California, 94538
UNITED STATES OF AMERICA
- [72] KOELLING FRED F·考尔凌
KOELLING BRYAN B·考尔凌
SAVAGE DANIEL D·萨维奇
DANG HOANG H·党
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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PARKING SYSTEM
用於自動化機械式停車系統的車輛轉移運輸器
- [73] SOTEFIN PATENTS SA
索黛芬專利股份有限公司
No. 40, Via Tesserete
CH-6900 Lugano
SWITZERLAND
- [72] VALLI, Giovanni 乔万尼·瓦利
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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LOCK AND DOUBLE-CYLINDER MUTUAL CONTROL LOCK
一種鎖具的雙鎖芯互控、解碼方法及其雙芯互控鎖具

[73] Chu, Kapan
Flat/Rm. 1005, 10 Fasia Orient Tower, 33 Lockhart Road
Wanchai, Hong Kong 999077
CHINA

[72] Chu, Kapan

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

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[73] NAM LEE PRESSED METAL IND LTD
31 Senko Drive
Singapore 758216
SINGAPORE

[72] JEE MENG CHEN
HAN KEONG YONG
KIN SEN YONG

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

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一種平開窗固定鉸鏈

[73] 立興楊氏實業(深圳)有限公司
中國
廣東省深圳市光明新區公明街道田寮社區
第二工業區 10 號

[72] 楊鐘漢

[74] 諾正國際知識產權有限公司
香港
上環永樂街 66 號
昌泰商業大廈 9 樓 B 室

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[73] Obotics Inc.
奧博迪克斯股份有限公司
2438 Garmil Crescent
Box 286, North Gower, Ontario K0A 2T0
CANADA

[72] MURISON, Bruce 布魯斯·馬瑞森

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

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螺旋槳風扇

[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN

- [72] NAKASHIMA, SEIJI 中島誠治
TERAMOTO, TAKUYA 寺本拓矢
YAMAMOTO, KATSUYUKI 山本勝幸
ADACHI, YUSUKE 安達祐介
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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接合構造、接合方法及組裝家具

[73] Shirai Industrial Co., Ltd.
株式會社白井産業
45-1, Ouke
Shimada-shi, Shizuoka
JAPAN

[72] SHIRAI, Kosuke 白井浩介
TAKAHASHI, Katsumi 高橋克實

[74] CO-HORIZON INTELLECTUAL PROPERTY LIMITED
RM 19C LOCKHART CTR
301-307 LOCKHART RD WAN CHAI
HONG KONG

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一種用於承托軸承構件相對於飛機底盤的裝置 | | |
| [73] | AGUSTAWESTLAND LIMITED
PO Box 65 Westland Works, Westland Works, Somerset
Yeovil, BA20 2YB
UNITED KINGDOM | | |
| [72] | PAUL TERRENCE NEWBERRY | | |
| [74] | ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG | | |
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PARTITION VALVE

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[73] TAISEI KIKO CO., LTD.
1-3-2700, Umeda 1-chome
Kita-ku, Osaka-shi, Osaka 503-0001
JAPAN

OKAYAMA CITY
1-1 Daiku 1-chome
Kita-ku, Okayama-shi, Okayama 700-8544
JAPAN

[72] YANO Mitsunobu
MUNETOMO Nobuo
YASUI Shinobu
MORI Mitsuhiro

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

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用於便攜式電子產品的烘乾機

[73] TekDry International, Inc.
3000 Lawrence St., Suite 131
Denver, CO 80205
UNITED STATES OF AMERICA

[72] Adam Roy COOKSON
Eric Andrew JONES

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

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超聲波流量計

[73] AICHI TOKEI DENKI CO., LTD.
愛知時計電機株式會社
2-70, Chitose, 1-chome, Atsuta-ku
Nagoya-shi, Aichi-ken 4560054
JAPAN

[72] 堀田浩之

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[73] Skyventure International (UK) Ltd.
斯凱旺蒂爾國際(英國)有限責任公司
5 Deansway Worcester
WR1 2JG
UNITED KINGDOM

[72] METNI, N, Alan N 艾倫 邁特尼
ARLITT, Mark 馬克 阿里特

[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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一種機載空調系統測試裝置和測試方法
- [73] 中國國際航空股份有限公司
中國
北京市顺义区空港工业区
天柱路 28 号蓝天大厦
- [72] 李啟翔
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
香港
香港中環金融街 8 號
國際金融中心二期 19 樓

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樣品使用最大化的系統和方法
- [73] LABRADOR DIAGNOSTICS LLC
拉布拉多诊断有限责任公司
1209 ORANGE STREET
WILMINGTON
DELAWARE 19801
UNITED STATES OF AMERICA
- [72] Gibbons, Ian I 吉博恩斯
Nugent, Tony 托尼·纽金特
DELACRUZ, Anthony 安东尼·迪拉克鲁兹
HOLMES, Elizabeth 伊丽莎白·霍姆斯
DRAKE, Andrew 安德鲁·德雷克
KEMP, Timothy, Michael T·M·坎普
BALWANI, Sunny 桑尼·巴尔瓦尼

PANGARKAR, Chinmay 秦枚·潘加卡

YOUNG, Daniel 丹尼尔·扬格

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

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[54] MODULAR TESTING DEVICE FOR ANALYZING BIOLOGICAL SAMPLES
用於分析生物樣品的模塊化測試裝置

[73] Agdia Inc.
阿格迪有限责任公司
52642 County Road 1 Elkhart
Indiana 46514
UNITED STATES OF AMERICA

[72] Hans MISCHE H·米切
Grant PEXSA G·佩克萨
Mark BAUMGARTNER M·鲍姆加特纳
Cory HODGSON C·霍奇森
Andrew BRISTOW A·布里斯托

John STECKELBERG J·斯塔克伯格

Jared PATTERSON J·帕特森

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

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FOR IDENTIFICATION OF TARGET CELL SPECIFIC TARGET EPITOPES
目標抗原發現、顯型篩選及其使用於辨識針對特定細胞的目標表位
- [73] X-Body, Inc.
100 Beaver Street, Suite 101
Waltham, MA 02453
UNITED STATES OF AMERICA
- [72] CHEN, Yan
SHAMAH, Steve
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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培養托盤
- [73] EUROIMMUN MEDIZINISCHE LABORDIAGNOSTIKA AG
欧蒙医学实验诊断股份公司
SEEKAMP 31
D-23560 LUEBECK
GERMANY
- [72] DETLEF KEMSIES D. 克姆西斯
DIETER SCHROEDER D. 施罗德
STEFAN NEVERMANN S. 内费曼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

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BACTERIA AND TESTING MATERIALS FOR AMMONIA OXIDIZING BACTERIA
用氨氧化細菌製備材料和測試材料的氨氧化細菌的方法

[73] AOBIOME LLC
One Broadway 14th Floor
Cambridge, MA 02142

[72] WHITLOCK, David, R.
HEYWOOD, James
JAMAS, Spiros
WEISS, Larry

- [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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用於檢測腫瘤細胞的類固醇受體測定
- [73] Menarini Silicon Biosystems S.p.A.
Via G. di Vittorio, 21 B/3
40013 Castel Maggiore (BO)
ITALY
- [72] CHIANESE, David, A.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
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- [73] The Brigham and Women's Hospital, Inc.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA
- Children's Medical Center Corporation
300 Longwood Avenue
Boston, MA 02115
UNITED STATES OF AMERICA
- [72] Frank, Markus H.
Frank, Natasha Y.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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外來體介導的感染和疾病的檢測
- [73] MOREHOUSE SCHOOL OF MEDICINE
莫爾豪斯醫學院
720 Westview Drive
SW, Atlanta, GA 30310-1495
UNITED STATES OF AMERICA
美國
喬治亞州

[72] NEWMAN, Gale, W. 加萊. W. 紐曼
ANYANWU, Sam 薩姆. 阿尼安維

[74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] AN APPARATUS AND A METHOD FOR A SURGE PROTECTOR
用於浪湧保護器的裝置和方法

[73] Schneider Electric Industries SAS
施耐德電器工業公司
35 rue Joseph Monier
92500 Rueil-Malmaison
FRANCE

[72] Feng MA 馬鋒
Simon Tian S·田

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

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用於透視顯示的交感神經光適應

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond Washington 98052
UNITED STATES OF AMERICA

[72] PEREZ, Kathryn Stone
HAYES, David
KIPMAN, Alex Aben-Athar
FULLER, Andrew
GREENHALGH, Philip
TARDIF, John

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

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[54] COMPACT HEAD-MOUNTED DISPLAY SYSTEM PROTECTED BY A HYPERFINE
STRUCTURE

通過超精細結構保護的緊湊型頭戴式顯示系統

[73] LUMUS LTD.

魯姆斯有限公司

2 BERGMAN STREET

REHOVOT 76705

ISRAEL

[72] YAAKOV AMITAI Y·艾米泰

MOR, ELAD E·莫

OFIR, YUVAL Y·歐菲兒

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

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[54] ILLUMINATION PLASTIC OPTICAL FIBER AND METHOD OF
MANUFACTURING SAME

投光塑料光纖及其製造方法

[73] TORAY INDUSTRIES, INC.

東麗株式會社

1-1, NIHONBASHI-MUROMACHI 2-CHOME

CHUO-KU, TOKYO 103-8666
JAPAN

[72] Hironobu MAEDA 前田禮信

Ryuichi KAMEI 龜井隆一

Shinji SATO 佐藤慎二

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[54] ADDITIVE FOR IMPROVING OPTICAL PERFORMANCE OF AN
ELECTROPHORETIC DISPLAY
提高電泳顯示器的光學性能的添加劑

[73] E INK CALIFORNIA, LLC

伊英克加利福尼亞有限責任公司

47485 Seabridge Drive Fremont

California 94538

UNITED STATES OF AMERICA

[72] LI, YU 李育

DU, HUI 杜惠

ZHANG, XIAOJIA 張小加

IVANOV, ROMAN R. 伊萬諾夫

SPRAGUE, ROBERT A. R. A. 斯帕拉格

WANG, MING 王銘

GU, HAIYAN 古海燕

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

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[54] MOTORIZED MULTI-AXIS GIMBAL AND MONOPOD JIB FOR CAMERAS
用於相機的電動型多軸雲台和單杆

[73] DISNEY ENTERPRISES, INC.
迪斯尼實業公司
500 SOUTH BUENA VISTA STREET
BURBANK, CALIFORNIA 91521
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] ROBERTS, VINCE 文斯. 羅伯茨
ACCARDO, ANTHONY 安托尼·阿卡爾多
HOLTON, MICHAEL 邁克爾·霍爾頓
FARRE GUIU, MIQUEL ANGEL 米克爾·安傑爾·法雷吉烏
NIEMEYER, GUNTER 岡特. 尼邁耶

[74] 集佳知識產權有限公司
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] REPLACEABLE UNIT FOR AN IMAGE FORMING DEVICE HAVING MAGNETS
OF VARYING ANGULAR OFFSET FOR TONER LEVEL SENSING
具有用於碳粉量傳感的變化角偏移的磁體的成像裝置的可更換單元

[73] Lexmark International, Inc.
740 West New Circle Road
Lexington, KY 40550
UNITED STATES OF AMERICA

[72] Brian Scott CARPENTER
Robert Watson MCALPINE

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

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[54] WATCH STRUCTURE WITH DUAL-SIDED FACE AND METHOD OF
DISASSEMBLING SAME
具有雙面錶面的手錶結構及錶面拆卸的方法

[73] 郭俊良
台灣
台南市台南縣
仁德鄉仁義村1鄰義林七街51號

[72] 郭俊良

[74] 中港知識產權有限公司
香港

港灣道 1 號
會展廣場辦公大樓 30 樓 3011 室

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CIRCUIT

動態自適應電壓-頻率防護頻帶控制電路

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 MOREHOUSE DRIVE
SAN DIEGO, CALIFORNIA 92121-1714
UNITED STATES OF AMERICA

[72] Lam HO L·何
Keith Alan BOWMAN K·A·鮑曼

Navid TOOSIZADEH N·圖斯扎德

Shih-Hsin Jason HU S-H·J·胡

Mohammad Reza KAKOEE M·R·卡科伊

Saravana Krishnan KANNAN S·K·坎南

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

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應用測試
- [73] AB Initio Technology LLC
201 Spring Street, Lexington
Massachusetts 02421
UNITED STATES OF AMERICA
- [72] ISMAN, Marshall A.
JOYCE, John
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [54] EFFICIENT INTERRUPTION ROUTING FOR A MULTITHREADED PROCESSOR
用於多線程處理器的高效中斷路由
- [73] INTERNATIONAL BUSINESS MACHINES CORPORATION
國際商業機器公司
New Orchard Road
Armonk, New York 10504
UNITED STATES OF AMERICA
- [72] FARRELL, Mark M. 法雷爾
HELLER, Lisa L. 海勒
KUBALA, Jeffrey, Paul J. P. 庫巴拉
SCHMIDT, Donald, William D. W. 施密特
GREINER, Dan D. 格雷納
SLEGEL, Timothy T. 什萊格爾

BUSABA, Fadi, Yusuf F. Y. 布薩巴
 OSISEK, Damian D. 奧西塞克
 BRADBURY, Jonathan, David J. D. 布拉德伯里
 LEHNERT, Frank F. 萊納特
 NERZ, Bernd B. 納茲
 JACOBI, Christian C. 雅各比
 GAINEY, Charles C. 蓋尼

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

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 OF ENTITIES OF INTEREST
 用於分析關注實體特性的設備、系統以及方法

[73] FACTUAL INC.
 1801 AVE. OF THE STARS, SUITE 1450
 LOS ANGELES, CA 90067
 UNITED STATES OF AMERICA

[72] MICHELS, Bill
 LAGANG, Manuel
 BELL, Tyler

CHKLOVSKI, Tim
SHIMANOVSKY, Boris

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

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[54] PROCESSING MUTATIONS FOR A REMOTE DATABASE
處理遠程數據庫的變化

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Jianjun CHEN
Alfred R.K. FULLER
Steve TSAI

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

[51] G06F 16/31 [11] 1224730
G06F 16/23 CN105556512 B
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G06F 40/253 CN108304497 B
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[25] ZH

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[54] TERMINAL CONTROL METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
終端控制方法、裝置、計算機設備和存儲介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區前灣一路
1 號 A 棟 201 室

[72] 吳貞海

[74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

[51] G06F 16/583 [11] 1250412
G06T 17/00 CN107644454 B
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[51] G06F 21/10 [11] 1239904
CN106934254 B
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[54] ANALYSIS METHOD AND DEVICE FOR OPEN-SOURCE LICENSE
一種開源許可證的分析方法及裝置

[73] CHINA UNIONPAY CO., LTD.
中國銀聯股份有限公司
CUP Tower, 36 Hanxiao Road
Pudong New Area Shanghai 200135
CHINA

[72] JIANG, Danni 蔣丹妮
YU, Biao 于鑣

[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] G06F 21/31 [11] 1241488
G06F 21/32 CN107077550 B
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[51] G06F 21/32 [11] 1212494
G06K 9/46 EP2893489 B1
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[51] G06F 21/32 [11] 1236650
G06K 9/00 CN106663157 B
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[54] USER AUTHENTICATION METHOD, DEVICE FOR EXECUTING SAME, AND
RECORDING MEDIUM FOR STORING SAME

用戶認證方法、執行該方法的裝置及存儲該方法的記錄介質

[73] Guangzhou Yingtong Technology Co. LTD

廣州市瀛瞳科技有限公司

Room G-1105, Floor 1, Building 28

61 Dalingshan Road, Tianhe District, Guangzhou

CHINA

[72] KIM, Ho 金鎬

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] G06F 21/32 [11] 1241488
G06F 21/62 CN107077550 B
G06F 21/88
H04L 29/06
H04M 1/673
H04W 12/12
G06F 21/31
[13] B

- [25] ZH
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- [30] 07.04.2014 US,61/976, 219
- [54] BIO LEASH FOR USER AUTHENTICATION
用於用戶驗證的生物聯繫
- [73] EYEVERIFY INC.
眼驗股份有限公司
1740 MAIN STREET
SUITE 100, KANSAS CITY, MO 64108
UNITED STATES OF AMERICA
- [72] DERAKHSHANI, Reza R. R. 德拉赫沙尼
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
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G06K 9/00 CN107451536 B
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- [54] BIOMETRIC RECOGNITION MODE OPENING METHOD AND RELATED
PRODUCTS
生物識別模式開啟方法及相關產品
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市長安鎮
烏沙海濱路 18 號
- [72] 張海平
周意保
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
上環干諾道西 28 號
威勝商業大廈 5 樓 501-503 室
-

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H04L 29/06 CN106991317 B
- [13] B
- [25] ZH

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- [54] SECURITY VERIFICATION METHOD, PLATFORM, DEVICE, AND SYSTEM
安全驗證方法、平台、裝置和系統
- [73] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
中國
上海市浦东新区含笑路 36 号
银联大厦七楼 邮编: 200135
- [72] 张玉凤
童耀刚
郑建宾
周钰
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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H04L 9/08 EP3412001 B1
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CN106796449 B
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- [54] METHOD AND APPARATUS FOR EYE GAZE TRACKING
視線追蹤方法及裝置

[73] HONG KONG BAPTIST UNIVERSITY
香港浸會大學
Hong Kong Baptist University
Kowloon
HONG KONG
香港
九龍塘
香港浸會大學

[72] CHEUNG, Yiu-ming 張曉明
PENG, Qinmu 彭勤牧

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51] G06F 3/01 [11] 40011524
A63F 13/23 CN110559650 B
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[51] G06F 3/01 [11] 40011262
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[54] THREE-DIMENSIONAL AUGMENTED REALITY OBJECT USER INTERFACE
FUNCTIONS
三維增強現實對象用戶界面功能

[73] Merge Labs, Inc.
摩致实验室有限公司
Suite R-100, 454 Soledad St.
San Antonio, TEXAS 78205
UNITED STATES OF AMERICA

[72] LYONS, Franklin A. F·A·里昂

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] G06F 3/03 [11] 40011524
A63F 13/23 CN110559650 B
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[51] G06F 3/03 [11] 40011262
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[51] G06F 3/041 [11] 1257553
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[51] G06F 3/0481 [11] 1257553
G06F 3/0482 CN108363526 B
G06F 3/0483
G06F 3/0484
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[25] ZH

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27.09.2015 US, 14/866, 989

[54] DEVICES AND METHODS FOR NAVIGATING BETWEEN USER INTERFACES
用於在用戶界面之間導航的設備和方法

- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] Marcos ALONSO RUIZ M·阿朗索魯伊斯
Chanaka G. KARUNAMUNI C·G·卡魯納穆尼
Jonathan R. DASCOLA J·R·達斯科拉
Sebastian J. BAUER S·J·鮑爾
Andrew B. CATO A·B·卡托
Imran A. CHAUDHRI I·A·喬德裏
Craig M. FEDERIGHI C·M·費德裏吉
Christopher P. FOSS C·P·福斯
Matthew H. GAMBLE M·H·甘伯爾
Olivier D.R. GUTKNECHT O·D·R·古特克內科特
Joseph A. HAGEDORN J·A·哈格多恩
Michael T. JUREWITZ M·T·朱雷維茨
Stephen O. LEMAY S·O·勒梅
Nicole M. WELLS N·M·威爾斯
Wayne C. WESTERMAN W·C·韋斯特曼
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] G06F 3/0482 [11] 1257553
G06F 3/0481 CN108363526 B
[13] B

[51] G06F 3/0483 [11] 1235878
G06F 3/0488 CN106445370 B
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[51] G06F 3/0483 [11] 1257553
G06F 3/0481 CN108363526 B
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G06F 3/0488 CN106445370 B
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G06F 3/0481 CN108363526 B
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G06F 3/0488 CN106445370 B
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[51] G06F 3/0488 [11] 1235878
G06F 3/0484 CN106445370 B
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08.09.2015 US, 62/215, 696
25.09.2015 US, 14/866, 511
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[54] DEVICES AND METHODS FOR NAVIGATING BETWEEN USER INTERFACES
用於在用戶界面之間導航的設備和方法

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO
CA 95014
UNITED STATES OF AMERICA

[72] Marcos ALONSO RUIZ M·阿朗索魯伊斯
Chanaka G. KARUNAMUNI C·G·卡魯納穆尼

Jonathan R. DASCOLA J·R·達斯科拉
 Andrew B. CATO A·B·卡托
 Imran A. CHAUDHRI I·A·喬德裡
 Craig M. FEDERIGHI C·M·費德裡吉
 Christopher P. FOSS C·P·福斯
 Olivier D.R. GUTKNECHT O·D·R·古特克內科特
 Joseph A. HAGEDORN J·A·哈格多恩
 Stephen O. LEMAY S·O·勒梅
 Nicole M. WELLS N·M·威爾斯
 Wayne C. WESTERMAN W·C·韋斯特曼
 Sebastian J. BAUER S·J·鮑爾
 Matthew H. GAMBLE M·H·甘伯爾
 Michael T. JUREWITZ M·T·朱雷維茨

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

[51] G06F 3/0488 [11] 1257553
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[54] DEVICE AND METHOD OF IMPROVING THE PERCEPTUAL LUMINANCE
 NONLINEARITY-BASED IMAGE DATA EXCHANGE ACROSS DIFFERENT
 DISPLAY CAPABILITIES
 改進不同顯示能力之間基於感知照度非線性的圖像數據交換的裝置和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
 杜比实验室特许公司
 1275 MARKET STREET
 SAN FRANCISCO, CA 94103
 UNITED STATES OF AMERICA

[72] MILLER, JON, SCOTT J. S. 米勒
 DALY, SCOTT S. 戴勒

ATKINS, ROBIN R. 阿特肯斯

NEZAMABADI, MAHDI M. 尼扎瑪巴迪

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

[51] G06F 3/14 [11] 1234840
G06F 1/3234 CN106919354 B
G06F 1/3212
[13] B

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[54] INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING
METHOD
顯示控制裝置以及顯示控制方法

[73] CASIO COMPUTER CO., LTD.
卡西欧计算机株式会社
6-2, HONMACHI 1-CHOME
SHIBUYA-KU, TOKYO
JAPAN

[72] Keiichi IMAMURA 今村圭一

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

[51] G06F 40/253 [11] 1256643
G06F 16/332 CN108304497 B
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[51] G06F 7/04 [11] 1219326
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 18.03.2014 US,14/218,504

[54] ADVANCED AUTHENTICATION TECHNIQUES AND APPLICATIONS
 高級驗證技術和應用

[73] NOK NOK LABS, INC.
 諾克諾克實驗公司
 4151 Middlefield Road, Suite 200
 Palo Alto, California 94303
 UNITED STATES OF AMERICA

[72] LINDEMANN, Rolf R. 林德曼
 BRICENO, Marc M. 布里賽尼奧
 WILSON, Brendon J. B. J. 威爾遜
 KESANUPALLI, Ramesh R. 蓋桑烏帕利
 BAGHDASARYAN, Davit D. 巴格達薩瑞安
 DHOLAKIA, Rajiv R. 多拉基亞
 BLANKE, William J. W. J. 布蘭克
 POLIVANYI, Igor I. 波利萬伊
 UMAP, Avinash A. 烏馬

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

[51] G06F 8/10 [11] 1237462
 G06F 9/4401 CN106716352 B
 [13] B

[51] G06F 8/30 [11] 1232979
 G06F 8/41 CN106415488 B
 G06F 9/445
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 G06F 9/455
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 17.03.2015 US,14/660,604

[54] DECOMPOSING A GENERIC CLASS INTO LAYERS
 將泛型類分解成層

- [73] ORACLE INTERNATIONAL CORPORATION
甲骨文国际公司
500 ORACLE PARKWAY, REDWOOD SHORES
CALIFORNIA 94065
UNITED STATES OF AMERICA
- [72] GOETZ, BRIAN B. 戈茨
ROSE, JOHN R. J. R. 罗斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] G06F 8/34 [11] 1236642
G06F 11/36 EP3215947 B1
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G06F 9/4401 CN106716352 B
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G06F 8/30 CN106415488 B
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[54] DYNAMIC CALCULATION OF SAMPLE PROFILE REPORTS
樣本剖析報告的動態計算

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond Washington 98052
UNITED STATES OF AMERICA

[72] DADIOMOV, Alexander
AGARWAL, Mayank
JI, Xinhua

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

[51] G06F 9/44 [11] 1236642
G06F 11/36 EP3215947 B1

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[51] G06F 9/4401 [11] 1232979
G06F 8/30 CN106415488 B

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G06F 8/10 CN106716352 B
G06F 8/34
G06F 8/70

[13] B

[25] ZH

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[54] MANAGING PARAMETER SETS
管理參數集

[73] Ab Initio Technology LLC
起元科技有限公司
201 Spring Street

Lexington, MA02421
UNITED STATES OF AMERICA

- [72] Edward BACH E. 巴赫
Richard OBERDORF R. 奧伯多夫
Brond LARSON B. 拉爾森
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

-
- [51] G06F 9/445 [11] 1232979
G06F 8/30 CN106415488 B
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- [51] G06F 9/455 [11] 1232979
G06F 8/30 CN106415488 B
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G06F 13/26 CN107111578 B
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G06F 9/50 CN106605209 B
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- [54] CONTROLLING DATA PROCESSING TASKS
控制數據處理任務

- [73] Ab Initio Technology LLC
起元科技有限公司
201 Spring Street
Lexington, MA02421
UNITED STATES OF AMERICA
- [72] Richard SHAPIRO R·夏皮羅
Adam WEISS A·韋斯
Andrew F. ROBERTS A·F·羅伯茨
Joseph Skeffington III WHOLEY 約瑟夫·斯凱芬頓·沃萊三世
Joel GOULD J·古爾德
CRAIG W. STANFILL C·W·斯坦菲爾
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

- [51] G06K 19/077 [11] 1232323
EP3138049 B1
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- [21] 17105563.7 [22] 05.06.2017
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- [54] METAL SMART CARD WITH DUAL INTERFACE CAPABILITY
具有雙接口能力的金屬智能卡
- [73] Composecure, LLC
500 Memorial Drive
Somerset NJ 08873
UNITED STATES OF AMERICA
- [72] DASILVA, Luis
NESTER, Brian
HERSLOW, John
LOWE, Adam J.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

- [51] G06K 19/077 [11] 1235890
CN107077633 B
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- [25] ZH
- [21] 17109479.2 [22] 19.09.2017
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- [54] INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROGRAM
信息處理裝置、信息處理方法和程序
- [73] SONY CORPORATION
1-7-1, Konan, Minato-ku
Tokyo 1080075
JAPAN
- [72] TAKEUCHI, Yasuo
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22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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72 Greene Street Fl. 4

New York, NY 10012

UNITED STATES OF AMERICA

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PEROLD, Adam

WANG, Yang

WAGHMARE, Sagar

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED

1/F, Everglory Centre

1B Kimberley Street, Tsim Sha Tsui, Kowloon

HONG KONG

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用於發現對手方關係的多維遞歸方法及系統

[73] THE DUN & BRADSTREET CORPORATION
邓白氏公司

103 JFK Parkway Short Hills

New Jersey 07078

UNITED STATES OF AMERICA

美國

新泽西州

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SCRIFFIGNANO, Anthony, J. 安东尼·J·斯克里菲尼亚诺
SPINGARN, David, A. 大卫·A·斯平加恩
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YOUNG, Michael, R. 迈克尔·R·扬
SHIMER, Laurie 劳里·夏默
NICODEMO, John, Mark 约翰·马克·尼科代莫

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

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3rd Floor 1 Ashley Road Altrincham Cheshire
WA14 2DT
UNITED KINGDOM
- [72] Zia CHISHTI
Ittai KAN
Vikash KHATRI
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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19F., No. 67, Sec. 2, Tun Hwa S. Rd.
Taipei City 10682
TAIWAN
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5th Floor, Alexandra House
Central
HONG KONG
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北京奇禹科技有限公司
中國
北京市海淀区上地信息路 26 号
10 层 1015-92 室, 100085
- [72] OUYANG, Congxing 歐陽聰星
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
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- [73] OPPO 廣東移動通信有限公司
中國
523860 廣東省東莞市
長安鎮烏沙海濱路 18 號
- [72] 張弓
- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓
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- [73] Episurf IP-Management AB
Karlavägen 60
114 49 Stockholm
SWEDEN
- [72] KARLSSON, Anders
LILLIESTRÅLE, Richard
BAKE, Nina
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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Queensferry House
Carnegie Campus
Enterprise Way
Dunfermline, Scotland
KY11 8GR
UNITED KINGDOM
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Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
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株式會社日本功勒克斯
5-3-8, Chiyoda, Sakado-shi
Saitama 3500214
JAPAN
- [72] Yasuyuki KODAMA 兒玉康幸
Nobutaka TAKEFUTA 竹蓋伸高
- [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

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錢幣認證公司(NGC)
5501 Communications Parkway, Sarasota
Florida 34240
UNITED STATES OF AMERICA
- [72] Joseph R. YANARELLA JR. J·R·小雅娜瑞拉
Stephen LAM 林國楠
Max SPIEGEL M·施皮格爾
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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日本電氣株式會社
7-1, SHIBA 5-CHOME
MINATO-KU, TOKYO, 108-8001
JAPAN
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Suite 3301, One Exchange Square
Central
HONG KONG
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FREILAGERSTRASSE 40
CH-8047 ZÜRICH
SWITZERLAND
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TENCHIO, Georges A.
VOLLENWEIDER, Walter
LOEPFE, Markus
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22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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ESSEC Venture, Avenue Bernard Hirsch
95021 Cergy-pontoise Cedex
FRANCE
- [72] EL-IRAKI, Yahya
LANDOIN, Pierre Baptiste
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
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深圳壹賬通智能科技有限公司
中國
广东省深圳市前海深港合作区
前湾一路1号A栋201室
- [72] KONG, Lingchen 孔令琛
- [74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室
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平面系統公司
1195 NW Compton Drive
Beaverton, Oregon 97006
UNITED STATES OF AMERICA
[72] BRASHNYK, Neil N. 布拉斯奈克
LOEWY, Todd T. 洛伊
SCHUETTKE, Eric E. 斯舒特克
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG
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用於驅動電光顯示器的方法

- [73] E INK CORPORATION
伊英克公司
1000 TECHNOLOGY PARK DRIVE
BILLERICA MASSACHUSETTS 01821
UNITED STATES OF AMERICA
- [72] HARRINGTON, DEMETRIOUS MARK D·M·哈林頓
CROUNSE, KENNETH R. K·R·可勞恩斯
AMUNDSON, KARL RAYMOND K·R·阿蒙森
APREA, MATTHEW J. M·J·埃普瑞
SJODIN, THEODORE A. T·A·柔丁
BOUCHARD, ALAIN A·布夏爾
TELFER, STEPHEN S·特佛爾
LATTES, ANA L. A·L·拉特斯
BEN-DOV, YUVAL Y·本-多夫
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
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- [73] E INK CORPORATION
伊英克公司
1000 TECHNOLOGY PARK DRIVE
BILLERICA, MASSACHUSETTS 01821-4165
UNITED STATES OF AMERICA
- [72] SIM, TECK, PING T·P·西姆
EMELIE, PIERRE-YVES P·Y·艾米莉
CROUNSE, KENNETH, R. K·R·克勞斯
AMUNDSON, KARL, RAYMOND K·R·阿蒙森
BEN-DOV, YUVAL Y·本-多夫
O'MALLEY, TIMOTHY, J. T·J·奧馬利
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.

70-72 Connaught Rd West, Western
HONG KONG

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MEDIUM

語音輸入方法、裝置、計算機設備和介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)

深圳壹賬通智能科技有限公司

中國

廣東省深圳市前海深港合作區前灣一路

1 號 A 棟 201 室

[72] 桂浩群

[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

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對壓縮的高階高保真立體聲 (HOA) 表示進行解碼的方法及裝置
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST, THE NETHERLANDS
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KRUEGER, ALEXANDER A. 克鲁格
WUEBBOLT, OLIVER O. 伍埃博尔特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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杜比实验室特许公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA
- [72] YEN, KUAN-CHIEH 顏冠杰
BREEBAART, DIRK J. D·J·布里巴特
DAVIDSON, GRANT A. G·A·戴维森
WILSON, RHONDA R·威尔森
COOPER, DAVID M. D·M·库珀
SHUANG, ZHIWEI 双志伟

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

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[73] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] KJOERLING, Kristofer

[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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RECONSTRUCTION
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[73] Dolby International AB
Apollo Building, 3E Herikerbergweg 1-35

1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] KJOERLING, Kristofer

[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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[73] Dolby International AB
Apollo Building, 3E
Herikerbergweg 1-35, 1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] KJOERLING, Kristofer

[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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CANCER
用於分析癌症相關的遺傳變異的系統
[73] The Chinese University of Hong Kong
香港中文大學
Shatin, N.T.
Hong Kong
[72] CHIU, Rossa Wai Kwun 赵慧君
LO, Yuk-Ming Dennis 卢煜明
CHAN, Kwan Chee 陈君赐
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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INSULATED SWITCHING DEVICE
氣體絕緣開關裝置的斷續器和氣體絕緣開閉裝置

[73] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
7-3, Marunouchi 2-chome Chiyoda-ku
Tokyo 1008310
JAPAN

[72] 佐野幸治
井上直明
有岡正博

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

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慢波電路和行波管

[73] NEC NETWORK AND SENSOR SYSTEMS, LTD.

NEC 網絡傳感器系統株式會社

10, NISSHIN-CHO 1-CHOME

FUCHU-SHI, TOKYO 1838501

JAPAN

[72] Norio MASUDA 增田則夫

Takashi NAKANO 中野隆

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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帶隙變化的太陽能電池

[73] Gallium Enterprises Pty Ltd

74 Acquith Street

Silverwater, NSW 2128

AUSTRALIA

[72] BARIK, Satyanarayan

[74] NIXON PEABODY CWL

28th Floor, Tesbury Centre

28 Queen's Road East, Wanchai
HONG KONG

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電源分配系統

[73] Typhoon Hong Kong Limited

颶風香港有限公司

Unit 3608-12, Cable TV Tower

9 Hoi Shing Road, Tsuen Wan

HONG KONG

[72] HUI, Kin Fai 許健輝

[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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具有高浮動插塞适配器的電連接器組件
- [73] AMPHENOL CORPORATION
安费诺有限公司
358 Hall Avenue, Wallingford
Connecticut, 06491
UNITED STATES OF AMERICA
美國
康涅狄格州
- [72] Owen R. BARTHELMES 欧文·R·巴特尔梅斯
Michael A. HOYACK 迈克尔·A·霍亚克
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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在並網電源轉換系統中任意電氣波形的自我調整生成與控制
- [73] Xslent Energy Technologies, LLC
23 Pimentel Court
Novato, CA 94949
UNITED STATES/UNITED STATES OF AMERICA
- [72] MCKINLEY, Arnold, F.
HORTON, Fred, C.
WESTBROCK, William, B., Jr
BULLEN, M., Jamie
MATAN, Stefan
MARRONE, Frank, P.
KLEMM, Joseph, M.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
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[54] A SELF-COUPLED POWER SOURCE RIPPLE REJECTION CIRCUIT AND METHOD
一種自耦合的電源紋波抑制電路和方法

[73] DELIGHT INNOVATIVE TECHNOLOGIES LIMITED
得能創科有限公司
香港新界白石角科學園科技大道西
16W 9 樓 906 室

[72] YAU Kin Hing 尤建興

[74] DELIGHT INNOVATIVE TECHNOLOGIES LIMITED
香港
新界白石角科學園科技大道西
16W 9 樓 906 室

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電源和製造方法

[73] UT-Battelle, LLC
One Bethel Valley Road, P.O. Box 2008
Oak Ridge, TN 37831-6258
UNITED STATES OF AMERICA

[72] ERICSON, Milton Nance
WARMACK, Robert J.
BRITTON, Charles L.; Jr.
BRAINARD, John P.

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

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MULTIPLE AUDIO STEMS
根據多個音頻主干進行自動多聲道音樂混合的系統和方法

[73] DTS (BVI) LIMITED
DTS (英属维尔京群岛) 有限公司
BEAUFORT HOUSE, P.O. BOX 438
ROAD TOWN, TORTOLA
BRITISH VIRGIN ISLANDS

[72] FEJZO, ZORAN Z·菲左
MAHER, FRED F·玛尔

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

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- [54] PARASITIC COMPENSATION FOR RADIO-FREQUENCY SWITCH APPLICATIONS
用於射頻開關應用的寄生補償
- [73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] LEE, Junhyung
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [54] SYSTEMATIC ENCODING AND DECODING OF CHAIN REACTION CODES
鏈式反應碼的系統編碼與解碼
- [73] QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] Luby, Michael G.
Shokrollahi, Amin M.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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HAVING TRANSFORM COEFFICIENT LEVELS FROM A DATA STREAM
從數據流解碼具有變換係數級別的多個變換係數的裝置
- [73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
UNITED STATES OF AMERICA
- [72] NGUYEN, Tung
MARPE, Detlev
KIRCHHOFFER, Heiner
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui,
Kowloon, Hong Kong
HONG KONG
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- [54] SHIELDED DIVERSITY RECEIVE MODULE
屏蔽的分集接收模塊
- [73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] Yi LIU 劉奕
Anthony James LOBIANCO A·J·洛比安科
Matthew Sean READ M·S·里德
Hoang Mong NGUYEN H·M·阮
Stephane Richard Marie WLOCZYSLAK S·R·M·沃洛澤西亞克
William J. DOMINO W·J·多米諾
Bipul AGARWAL B·阿加瓦爾
Howard E. Chen H·E·陳
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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[54] THE METHOD FOR NODE SYNCHRONIZATION IN A FREQUENCY HOPPING
WIRELESS NETWORK
用於跳頻無線網絡中的節點同步的方法

[73] TYCO FIRE & SECURITY GMBH
泰科消防及安全有限公司
VICTOR VON BRUNS-STRASSE 21
8212 NEUHAUSEN AM RHEINFALL
SWITZERLAND

[72] RASBAND, PAUL, BRENT P. B. 拉斯班德
TRIVELPIECE, CRAIG, EVAN C. E. 特裡維爾皮斯

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

[51] H04B 11/00 [11] 1232349
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READABLE STORAGE MEDIUM AND INFORMATION COMMUNICATION SYSTEM
電子轉換器、逆變電子轉換器、計算機可讀存儲介質及信息通信系統

[73] MRS HOLDINGS CO., LTD.
株式會社 MRS 控股公司
1-26, Ebisuminami 3-chome
Shibuya-ku, Tokyo 1500022
JAPAN

[72] MATSUBARA, Takashi 松原高司

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] METHOD AND APPARATUS FOR IMPROVING HARQ FEEDBACK IN SHORTENED
TTI IN A WIRELESS COMMUNICATION SYSTEM
用於在無線通信系統中縮短的 TTI 中的改善 HARQ 反饋的方法和設備

[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] HUANG, Chun-Wei

[74] INCOMPASS IP LIMITED

Unit 205, 2/F, Building 19W

19 Science Park West Avenue, Hong Kong Science Park, Pak Shek

Kok

HONG KONG

[51] H04L 1/22 [11] 1235574
H04L 12/801 CN106789696 B
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[54] MEDIA PROFILES FOR CONFIGURING A TRANSCEIVER WITHIN A MODEM
用於配置調制解調器內的收發機的媒體簡檔

[73] Apple Inc.

One Apple Park Way,

Cupertino, CA 95014,

UNITED STATES OF AMERICA

[72] PARRON, Jérôme J·帕倫

- [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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- [51] H04L 12/24 [11] 1235574
H04L 12/801 CN106789696 B
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[54] METHOD AND SYSTEM FOR ROUTING AND SWITCHING SIGNALS
用於路由和切換信號的方法和系統
- [73] DALI SYSTEMS CO. LTD.
大力系統有限公司
Offices Of Maples Corporate Services Limited
P.O. Box 309 Ugland House South Church Street, Grand Cayman,
KY1-1104
CAYMAN ISLANDS
開曼群島
大開曼島
- [72] LEMSON, Paul 保羅. 萊姆森
LIN, Bin 林斌
LEE, Albert S. 阿爾伯特. S. 李
STAPLETON, Shawn, Patrick 肖恩. 帕特里克. 斯特普爾頓

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

[51] H04L 12/717 [11] 1235930
H04L 12/721 CN106664250 B
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[54] METHOD AND SYSTEM FOR GENERATING A FORWARDING TABLE FOR A
PACKET SWITCH
用於為分組交換機生成轉發表的方法和系統

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Jiangbo LI
Subhasree MANDAL
Fei YE
Victor LIN

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

[51] H04L 12/721 [11] 1235930
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[54] NON CONNECTION ORIENTED RELIABLE REDUNDANT NETWORK
TRANSMISSION METHOD BASED ON CONGESTION CONTROL
基於擁塞控制的非面向連接可靠冗餘網絡傳輸方法

[73] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號 凱旋門大廈 27 層 C/D 室
凱旋門大廈 27 層 C/D 室

[72] 夏偉
傅林泰
蔣建金
黃邢陳
周丹
鄭瓊
秦潔心
周庭梁
喬豔茹

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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ENABLING PROGRAMMABLE MODIFICATIONS AND AN APPARATUS THEREOF
將分組修改成通用格式用於實現可編程修改的方法及裝置
- [73] MARVELL ASIA PTE, LTD.
馬維爾亞洲私人有限公司
TAI SENG CENTRE, 3 IRVING ROAD #10-01
SINGAPORE 369522
SINGAPORE
- [72] Chirinjeev Singh C·辛格
Vishal Anand V·阿南德
Tsahi Daniel T·丹尼爾
Gerald Schmidt G·施密特
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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H04W 28/24
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- [54] SYSTEMS AND METHODS FOR INTELLIGENT DISCARD IN A
COMMUNICATION NETWORK
用於在通訊網絡中的智能丟棄的系統和方法
- [73] Taiwan Semiconductor Manufacturing Company, Ltd.
No.8 Li-Hsin Road 6, Hsinchu Science Park
Hsinchu 300-78
TAIWAN
- [72] STANWOOD, Kenneth
GELL, David

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

[51] H04L 29/06 [11] 1212494
G06K 9/46 EP2893489 B1
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[51] H04L 29/06 [11] 1220557
H04L 12/24 CN105703949 B
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[51] H04L 29/06 [11] 1229968
CN105991617 B
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[25] ZH

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[54] A COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR SECURE PATH
SELECTION USING NETWORK RATING
使用網絡評分來選擇安全路徑的計算機實施系統及方法

[73] Tata Consultancy Services Ltd.
塔塔諮詢服務有限公司
Nirmal Building, 9th Floor, Nariman Point
Mumbai - 400 021, Maharashtra
INDIA

[72] Shatadru DAS 斯坦迪歐·丹斯
Natarajan VIJAYARANGAN 納塔拉詹·維賈雅蘭甘

[74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

[51] H04L 29/06 [11] 1236698
H04L 29/08 EP3155785 B1
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- [54] METHOD FOR OPERATING A NETWORK EQUIPMENT ARRANGED ALONG A MULTIMEDIA TRANSMISSION PATH BETWEEN A CLIENT TERMINAL AND AT LEAST ONE SERVER, AND CORRESPONDING NETWORK EQUIPMENT, COMPUTER PROGRAM PRODUCT AND COMPUTER-READABLE MEDIUM
用於操作沿客戶端終端與至少一個服務器之間的多媒體傳輸路徑佈置的網絡設備的方法及相應的網絡設備, 計算機和程序製品及計算機可讀介質
- [73] InterDigital VC Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA
- [72] TAIBI, Charline
GOUACHE, Stéphane
HOUDAILLE, Rémi
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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- [51] H04L 29/06 [11] 1240346
G06F 21/44 CN106991317 B
- [13] B

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G06F 21/32 CN107077550 B
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H04L 9/32 EP3482526 B1
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H04L 29/14 EP2880550 B1
H04L 12/24
H04L 12/26
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[54] CONNECTION MESH IN MIRRORING ASYMMETRIC CLUSTERED
MULTIPROCESSOR SYSTEMS
鏡像非對稱集群多處理器系統中的連接網

[73] F5 Networks, Inc
801 5th Avenue
Seattle WA 98104-1663
UNITED STATES OF AMERICA

[72] KING, Anthony
SZABO, Paul, I.
BAUMANN, William, Ross

[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

[51] H04L 29/08 [11] 1220557
H04L 12/24 CN105703949 B

[13] B

[51] H04L 29/08 [11] 1232834
B60C 25/132 CN106364266 B

[13] B

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H04L 29/06 EP3155785 B1

[13] B

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[51] H04L 5/00 [11] 1234579
H04W 72/14 EP3169130 B1

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[51] H04L 5/00 [11] 1245526
H04W 72/04 EP3232600 B1
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[54] DYNAMIC TDD UL/DL CONFIGURATION IN HETEROGENEOUS NETWORKS
異質網絡中的動態 TDD UL/DL 配置[73] SUN PATENT TRUST
450 Lexington Avenue
38th Floor, New York, NY 10017
UNITED STATES OF AMERICA[72] HOSHINO, Masayuki
SUZUKI, Hidetoshi
GOLITSCHER EDLER VON ELBWART, Alexander
WANG, Lilei[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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24.08.2017 US, 15/685,778[54] TECHNIQUES AND APPARATUSES FOR COMMON UPLINK BURST
用於公共上行鏈路突發的技術和裝置[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego

California 92121-1714
UNITED STATES OF AMERICA

- [72] WANG, Renqiu 王任秋
HUANG, Yi 黃軼
CHEN, Wanshi 陳萬士
GAAL, Peter P·加爾
ZENG, Wei W·曾
XU, Hao 徐浩
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

- [51] H04L 5/14 [11] 1245526
H04L 5/00 EP3232600 B1
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- [51] H04L 9/08 [11] 40011317
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[54] A METHOD OF DATA TRANSFER, A METHOD OF CONTROLLING USE OF
DATA AND A CRYPTOGRAPHIC DEVICE
數據傳送方法和密碼設備

[73] nCipher Security Limited
1 Station Square
Cambridge CB1 2GA
UNITED KINGDOM

[72] BYGRAVE, Ian
EDGINGTON, Alec
KETTLEWELL, Richard
O'DOHERTY, David
SMITH, Nicholas
WALKER, Neil

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

- [51] H04L 9/32 [11] 1206885
CN104579667 B
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- [54] METHOD FOR ACCOUNT PASSWORD MANAGEMENT AND ASSOCIATED
APPARATUS AND SYSTEM
一種賬戶密碼的管理方法、相關裝置及系統
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] 何暢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [54] METHOD AND SYSTEM FOR VERIFICATION OF IDENTITY ATTRIBUTE INFORMATION
用於驗證身份屬性信息的方法和系統
- [73] Mastercard International Incorporated
2000 Purchase Street
Purchase, New York 10577
UNITED STATES OF AMERICA
- [72] DAVIS, Steven, Charles
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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- [51] H04M 1/00 [11] 1232349
H04B 11/00 CN106489244 B
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- [54] DISPLAY SCREEN, TERMINAL DISPLAY SCREEN COMPONENT AND MOBILE TERMINAL
顯示屏、終端顯示屏組件及移動終端
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号
- [72] CHENG, Jiao 成蛟
- [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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- [51] H04M 1/247 [11] 1240435
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- [54] METHODS OF DYNAMICALLY CHANGING INFORMATION PROVIDED ON A
DISPLAY OF A CELLULAR TELEPHONE AND RELATED CELLULAR
TELEPHONES
動態改變在蜂窩電話和相關蜂窩電話的顯示器上提供的信息的方法
- [73] SNAPTRACK, INC.
5775 MOREHOUSE DRIVE
SAN DIEGO, CALIFORNIA 92121
UNITED STATES OF AMERICA
- [72] Eibye, Anders Bertram
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [51] H04M 1/673 [11] 1241488
G06F 21/32 CN107077550 B
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H04L 12/24 CN105703949 B
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H04N 19/597 CN107241606 B
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H04N 19/597 CN107241606 B
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- [51] H04N 19/105 [11] 1154142
H04N 19/52 EP2285113 B1

[13] B

[51] H04N 19/105 [11] 1238824
H04N 19/597 CN107241606 B

[13] B

[51] H04N 19/105 [11] 1247013
H04N 19/176 CN107682695 B
H04N 19/70
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H04N 19/174
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[25] ZH

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[54] METHODS AND DEVICES FOR ENCODING VIDEO DATA
用於編碼視頻數據的方法及裝置

[73] VELOS MEDIA INTERNATIONAL LIMITED
維洛媒体国际有限公司
THE HYDE BLDG. UNIT 32 - THE PARK
CARRICKMINES, DUBLIN 18
IRELAND

[72] WANG, Ye-Kui 王益魁
CHEN, Ying 陈盈

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

[51] H04N 19/117 [11] 1233094
H04N 19/597 CN106791877 B

[13] B

[51] H04N 19/117 [11] 1235587
H04N 19/136 CN106713912 B
H04N 19/17

H04N 19/179
H04N 19/33

[13] B

[25] ZH

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08.05.2013 US, 61/821, 173
26.09.2013 US, 61/882, 773

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[54] METHOD AND APPARATUS FOR BACKWARD-COMPATIBLE CODING AND
DECODING FOR VIDEO SIGNALS

用於視頻信號的向後兼容編碼和解碼的方法和裝置

[73] 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] SU, GUAN-MING 苏冠銘
ATKINS, ROBIN R·阿特肯斯
CHEN, QIAN 陳倩

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

[51] H04N 19/126 [11] 1238048
H04N 19/463 CN107277516 B
H04N 19/59
H04N 19/70
H04N 19/61

[13] B

[25] ZH

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[54] IMAGE PROCESSING DEVICE AND METHOD
圖像處理設備和方法

[73] SONY CORPORATION

索尼公司

1-7-1, KONAN, MINATO-KU
TOKYO, 108-0075
JAPAN

[72] TANAKA JUNICHI 田中潤一
MORIGAMI YOSHITAKA 森上義崇

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51] H04N 19/13 [11] 1238824
H04N 19/597 CN107241606 B
[13] B

[51] H04N 19/13 [11] 1238832
H04N 19/159 CN107087177 B
[13] B

[51] H04N 19/136 [11] 1235587
H04N 19/117 CN106713912 B
[13] B

[51] H04N 19/136 [11] 1238824
H04N 19/597 CN107241606 B
[13] B

[51] H04N 19/159 [11] 1238832
H04N 19/13 CN107087177 B
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[54] METHOD AND APPARATUS FOR ENCODING A VIDEO FRAME, METHOD AND
APPARATUS FOR DECODING A VIDEO FRAME
視頻幀編碼方法及裝置、視頻幀解碼方法及裝置

[73] VELOS MEDIA INTERNATIONAL LIMITED
UNIT 32, THE HYDE BUILDING, THE PARK
CARRICKMINES, DUBLIN 18
IRELAND

[72] Christopher A. SEGALL
Kiran MISRA

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

Wanchai
HONG KONG

[51]	H04N 19/16	[11]	1154142
	H04N 19/52		EP2285113 B1
		[13]	B

[51]	H04N 19/17	[11]	1235587
	H04N 19/117		CN106713912 B
		[13]	B

[51]	H04N 19/172	[11]	1238824
	H04N 19/597		CN107241606 B
		[13]	B

[51]	H04N 19/174	[11]	1238832
	H04N 19/159		CN107087177 B
		[13]	B

[51]	H04N 19/174	[11]	1247013
	H04N 19/105		CN107682695 B
		[13]	B

[51]	H04N 19/176	[11]	1233094
	H04N 19/597		CN106791877 B
		[13]	B

[51]	H04N 19/176	[11]	1247013
	H04N 19/105		CN107682695 B
		[13]	B

[51] H04N 19/179 [11] 1235587
H04N 19/117 CN106713912 B
[13] B

[51] H04N 19/182 [11] 1233094
H04N 19/597 CN106791877 B
[13] B

[51] H04N 19/186 [11] 1154142
H04N 19/52 EP2285113 B1
[13] B

[51] H04N 19/30 [11] 1200253
H04N 19/42 GB2509966 B
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[25] EN

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[30] 10.01.2013 GB,1300410.6

[54] ENHANCED VIDEO CODEC
增強型視頻編解碼器

[73] BARCO N.V.
巴科股份有限公司
President Kennedypark 35
B-8500 Kortrijk
BELGIUM

[72] RONNY R DEWAELE
STEVEN B M DELPUTTE
KRISTOF A J DENOLF

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

[51] H04N 19/33 [11] 1235587
H04N 19/117 CN106713912 B
[13] B

[51] H04N 19/33 [11] 1238824
H04N 19/597 CN107241606 B
[13] B

[51] H04N 19/42 [11] 1200253
H04N 19/30 GB2509966 B
[13] B

[51] H04N 19/436 [11] 1233094
H04N 19/597 CN106791877 B
[13] B

[51] H04N 19/436 [11] 1238832
H04N 19/159 CN107087177 B
[13] B

[51] H04N 19/463 [11] 1238048
H04N 19/126 CN107277516 B
[13] B

[51] H04N 19/463 [11] 1247013
H04N 19/105 CN107682695 B
[13] B

[51] H04N 19/513 [11] 1228622
H04N 19/61 EP3065405 B1
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[21] 17102001.4 [22] 23.02.2017

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05.05.2011 US,201113101451

[54] METHOD FOR DECODING VIDEO USING BUFFER COMPRESSION FOR MOTION
VECTOR COMPETITION

使用用於運動向量競爭的緩衝壓縮來解碼視頻的方法

- [73] VELOS MEDIA INTERNATIONAL LIMITED
UNIT 32, THE HYDE BUILDING, THE PARK
CARRICKMINES, DUBLIN 18
IRELAND
- [72] SEGALL, Christopher A.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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- [51] H04N 19/52 [11] 1154142
H04N 19/16 EP2285113 B1
H04N 19/186
H04N 19/105
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- [30] 07.09.2003 US,US 501081 P
02.09.2004 US,US 933882
- [54] INNOVATIONS IN CODING AND DECODING MACROBLOCK AND MOTION
INFORMATION FOR INTERLACED AND PROGRESSIVE VIDEO
編碼和解碼隔行掃描及漸進視頻的宏模塊和運動信息的創新
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond Washington 98052
UNITED STATES OF AMERICA
- [72] Hsu, Pohsinag
Mukerjee, Kunal
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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- [51] H04N 19/58 [11] 1247013
H04N 19/105 CN107682695 B
[13] B
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- [51] H04N 19/59 [11] 1238048
H04N 19/126 CN107277516 B
[13] B
-

[51] H04N 19/597 [11] 1233094
 H04N 19/176 CN106791877 B
 H04N 19/61
 H04N 19/117
 H04N 19/182
 H04N 19/80
 H04N 19/436
 H04N 19/86

[13] B

[25] ZH

[21] 17106586.8 [22] 31.10.2013

[30] 07.12.2010 JP,2010-272907
 12.01.2011 JP,2011-004392
 02.03.2011 JP,2011-045651
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[62] 31.10.2013 13112261.2

[54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD
 圖像處理設備和圖像處理方法

[73] SONY CORPORATION
 索尼公司
 1-7-1, KONAN, MINATO-KU
 TOKYO, 108-0075
 JAPAN

[72] IKEDA, MASARU 池田優
 TANAKA, JUNICHI 田中潤一
 MORIGAMI, YOSHITAKA 森上義崇

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

[51] H04N 19/597 [11] 1238824
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 H04N 13/161
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MEDIUM

解碼系統、方法和設備以及計算機可讀介質

[73] DOLBY LABORATORIES LICENSING CORPORATION

杜比实验室特许公司

1275 MARKET STREET

SAN FRANCISCO, CA 94103

UNITED STATES OF AMERICA

[72] ATHANASIOS LEONTARIS A ·莱昂塔瑞斯

ALEXANDROS TOURAPIS A ·多拉佩斯

PESHALA PAHALAWATTA P ·帕哈拉瓦塔

KEVIN J. STECK ·J ·斯特科

WALTER J. HUSAK W ·J ·胡萨克

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

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- [54] METHOD AND SYSTEM FOR TAKING ACTION BASED ON CHANNEL IDENTIFICATION
基於頻道識別來執行動作的方法和系統
- [73] GRACENOTE, INC.
格雷斯諾特公司
2000 Powell Street
Emeryville, CA 94608
UNITED STATES OF AMERICA
美國
加利福尼亞州
- [72] SEO, Chung Won 徐忠源
KWON, Youngmoo 權寧撫
LEE, Jaehyung 李載炯
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室
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- [51] H04N 21/25 [11] 1233810
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- [54] SYSTEM AND METHOD FOR PERFORMING SPATIO-TEMPORAL ANALYSIS OF SPORTING EVENTS
用於執行體育事件的時空分析的系統和方法
- [73] SECOND SPECTRUM, INC.
1107 LAGUNA ROAD

PASADENA
CALIFORNIA 91105
UNITED STATES OF AMERICA

- [72] CHANG, Yu-Han
MAHESWARAN, Rajiv
SU, Jeff
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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NETWORK LIVE

一種網絡直播中信息交互的方法、系統及裝置

[73] 阿里巴巴(中国)有限公司
中國
浙江省杭州市西湖区文二路 391 号
西湖国际科技大厦 A 楼 19 层 310099

[72] LI Ruichun 李瑞春
ZENG Xiao 曾骁
LI Mingjie 李明杰
XIE Fei 谢菲
PAN Baiyu 潘柏宇

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] ENVIRONMENTAL MONITORING DEVICE
環境監視裝置

[73] 聚眾聯合科技股份有限公司
台灣
新竹縣芎林鄉
文山路 753 號

[72] 曾瑛傑

[74] 中港專利有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3012 室

[51] H04N 5/32 [11] 1234632
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- [54] IMAGE WHITE BALANCE PROCESSING METHOD AND DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
圖像白平衡處理方法、裝置、存儲介質和電子設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号
- [72] SUN, Jianbo 孙剑波
- [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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陣列式麥克風系統及其組裝方法
- [73] SHURE ACQUISITION HOLDINGS, INC.
舒尔获得控股公司
5800 West Touhy Avenue, Niles, IL 60714-4608
UNITED STATES OF AMERICA
- [72] MCGOVERN, Albert, Francis 艾伯特·弗朗西斯·麦戈文
ABRAHAM, Mathew, T. 马修·T·亚伯拉罕
CASON, David, Grant 大卫·格朗·卡森
GIBBS, John, Casey 约翰·凯西·吉布斯

LANTZ, Gregory, William 格雷戈里·威廉·兰茨
SHUMARD, Brent, Robert 布伦特·罗伯特·舒莫德

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

[51] H04R 1/40 [11] 1251109
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REPRESENTATION FOR AUDIO PLAYBACK
用於渲染音頻聲場表示以供音頻回放的方法和設備

[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35,
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] JOHANNES BOEHM 约翰内斯·伯姆
FLORIAN KEILER 弗洛里安·凯勒

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

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REPRESENTATION FOR AUDIO PLAYBACK
用於渲染音頻聲場表示以供音頻回放的方法和設備
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST, THE NETHERLANDS
- [72] BOEHM, JOHANNES 約翰內斯·伯姆
KEILER, FLORIAN 弗洛里安·凱勒
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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用於渲染音頻聲場表示以供音頻回放的方法和設備
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35,
1101 CN, AMSTERDAM ZUID-OOST, THE NETHERLANDS
- [72] BOEHM, JOHANNES 約翰內斯·伯姆
KEILER, FLORIAN 弗洛里安·凱勒
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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用於渲染音頻聲場表示以供音頻回放的方法和設備
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35,
1101 CN, AMSTERDAM ZUID-OOST, THE NETHERLANDS
- [72] BOEHM, JOHANNES 约翰内斯·伯姆
KEILER, FLORIAN 弗洛里安·凯勒
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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- [54] METHOD AND APPARATUS FOR DECODING STEREO LOUDSPEAKER SIGNALS FROM A HIGHER-ORDER AMBISONICS AUDIO SIGNAL
從高階立體混響聲音頻信號解碼立體聲揚聲器信號的方法和裝置
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35, 1101 CN
AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KEILER, FLORIAN F·基勒
BOEHM, JOHANNES J·貝姆
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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- [54] RADIO RESOURCE CONTROL (RRC) PROTOCOL FOR INTEGRATED
WLAN/3GPP RADIO ACCESS TECHNOLOGIES
用於集成 WLAN/3GPP 無線電接入技術的無線電資源控制 (RRC) 協議
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] STOJANOVSKI, Alexandre 亞歷山大. 斯托揚諾夫斯基
VENKATACHALAM, Muthaiah 穆泰俄赫. 溫卡塔查拉姆
HIMAYAT, Nageen 納吉恩. 海瑪亞特
SIROTKIN, Alexander 亞歷山大. 希洛金
ZHU, Jing 朱京
FONG, Mo-han 沫-漢. 方
GUPTA, Vivek 維韋克. 古普塔
NIU, Huaning 牛華寧
ZONG, Pingping 縱平平
DIMOU, Konstantinos 康斯坦丁諾斯. 迪牟
YEH, Shu-ping 葉書蘋
TALWAR, Shilpa 希爾帕. 塔瓦爾
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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超可靠鏈路設計
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] JI, Tingfang 季庭方
SMEE, John, Edward J. E. 斯米
SORIAGA, Joseph J. 索里阿加
BHUSHAN, Naga N. 布尚
AZARIAN YAZDI, Kambiz K. 阿紮里安亞茲迪
MUKKAVILLI, Krishna, Kiran K. K. 穆卡維利
GOROKHOV, Alexei, Yurievitch A. Y. 戈羅霍夫
GAAL, Peter P. 加爾
- [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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H04W 24/00 CN106465176 B
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移動實體的擁塞監視
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164
83 STOCKHOLM
SWEDEN
- [72] MIKLÓS, György
SCHLIWA-BERTLING, Paul
PANCORBO MARCOS, Maria Belen
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[51] H04W 28/06 [11] 1235962
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[54] DEVICES FOR PACKET SYSTEM BEARER SPLITTING
用於分組系統承載分流的設備

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] ZHU, Jing
HIMAYAT, Nageen

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

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H04W 36/00 CN107071838 B
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H04L 27/26 EP2441224 B1
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[54] NARROW BANDWIDTH OPERATIONS IN LTE
LTE 中的窄帶寬操作

- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] MONTOJO, Juan J. 蒙托霍
DAMNJANOVIC, Jelena M. J. M. 達姆尼亞諾維奇
XU, Hao 徐浩
CHEN, Wanshi W. 陳
GAAL, Peter P. 加爾
- [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] AN ACTIVE CONTROL METHOD FOR WIRELESS CHANNEL
一種無線信道主動控制方法
- [73] 卡斯柯信號有限公司
中國
200070 上海市靜安區
天目中路 428 號 凱旋門大廈 27 層 C/D 室
- [72] 韓濤
蔣仁鋼
劉立明
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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CN106537985 B
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- [54] AUTONOMOUS CONNECTION SWITCHING IN A WIRELESS COMMUNICATION NETWORK
無線通信網絡中的自主連接切換
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83
STOCKHOLM
SWEDEN
- [72] ZHANG, Zhan
LIU, Jinhua
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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H04W 12/04 CN106233774 B
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H04W 40/24 EP3410779 B1
[13] B
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H04W 28/02 CN106465176 B
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G06F 16/23 CN105556512 B
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[51] H04W 4/029 [11] 1224730
G06F 16/23 CN105556512 B
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G06F 16/23 CN105556512 B
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B61L 27/00 EP2875674 B1
B61L 27/04
H04L 12/26
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[54] INTRA-TRAIN NETWORK MANAGEMENT SYSTEM
列車內網絡管理系統

[73] Thales Canada Inc.
105 Moatfield
Toronto Ontario M3B 0A4
CANADA

[72] MACKENZIE, Ivan

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

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H04W 40/32 EP3410779 B1
H04W 36/22
H04W 84/18
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- [54] EFFICIENT DEVICE HANDOVER/MIGRATION IN MESH NETWORKS
在網狀網絡中進行有效儀器交接/遷移
- [73] Itron Global SARL
2111 North Molter Road
Liberty Lake, WA 99019
UNITED STATES OF AMERICA
- [72] POPA, Daniel
NGUYEN, Viet Hung
MANI, Mehdi
MAINAUD, Bastien
GARRISON STUBER, Michael T.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

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- [73] NOKIA TECHNOLOGIES OY
KARAKAARI 7
02610 ESPOO
FINLAND
- [72] MOISIO, Martti
LUNDEN, Jari
VIRTEJ, Elena
MALKAMÄKI, Esa
- [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] InterDigital Technology Corporation
200 Bellevue Parkway
Suite 300, Wilmington, DE 19809
UNITED STATES OF AMERICA
- [72] Iacono, Ana Lucia
McNally, John Mathisen
Dennean, Charles
Stern-Berkowitz, Janet
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
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SE-164 83 STOCKHOLM
SWEDEN

[72] Xinghua SONG 宋興華
Rui FAN 範銳
Erik ERIKSSON E·埃裡克森

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

Wanchai
HONG KONG

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No.18 Haibin Road, Wusha, Chang'an, Dongguan
Guangdong 523860
CHINA[72] LÖHR, Joachim
SEIDEL, Eiko[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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提供基於波的照明效能的系統和方法

[73] EARTH STAR SOLUTIONS, LLC

地球之星解決方案有限公司

8774 N. Cedar Fort Circle

Eagle Mountain, Utah 84005

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 加里·布雷·米拉

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty
HONG KONG

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[73] Mevion Medical Equipment Co., Ltd.
迈胜医疗设备有限公司
8 号房中试楼 3 层 301-2 室
江苏省昆山市玉山镇元丰路 168 号
CHINA

[72] O'NEAL, Charles D. C·D·奥尼尔
MOLZAHN, Adam C. A·C·莫尔赞

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

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[73] STRATASYS LTD.

斯特拉塔西斯公司

2 Holtzman Street, Science Park

P.O. Box 2496, 7612401 Rehovot

ISRAEL

以色列

雷霍沃特市

[72] DIKOVSKY, Daniel 丹尼爾. 季科夫斯基
YUDOVIN-FARBER, Ira 以拉. 優道夫因-法伯
DVASH, Efraim 伊法來姆. 迪凡許

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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NEC 網絡傳感器系統株式會社
10, NISSHIN-CHO 1-CHOME
FUCHU-SHI, TOKYO 1838501
JAPAN

[72] Masahiro MURAKAMI 村上勝弘
Norio MASUDA 增田則夫

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

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1226639	EP3041496	A61K 31/122, A61K 38/43, A61K 31/337, A61K 31/513, A61K 31/519, A61K 31/704, A61K 31/7068, A61P 35/00
1227328	EP3102263	A61M 5/32, A61M 5/24
1227666	CN105832317	A61B 5/0205, A61B 5/029, A61B 5/01, A61B 5/08, A61B 5/091, A61B 5/1455, A61B 5/0402, A61B 5/00
1227922	EP3105328	C12N 15/11, C12N 15/00, C12N 15/86, A01N 63/00, C40B 20/04, C40B 30/04, C40B 40/08
1227924	CN105838714	C12N 15/113, A61K 31/7105, A61P 21/00

1228093	CN106104681	G10L 19/008, G10L 19/24, H04S 3/00
1228197	EP3062618	A61K 9/00, A61K 47/10, A61K 9/10, A61K 9/14, C07D 491/107, A61K 31/517, A61P 35/00, A61P 27/02
1228622	EP3065405	H04N 19/513, H04N 19/61
1228759	CN105939720	A61K 31/731
1228816	EP3122403	A61M 5/32
1228965	CN105980594	C23C 14/24, C23C 14/56
1228975	CN106103866	E04H 6/18, E04H 6/30
1229216	CN106413700	A61K 31/196, A61K 9/08, A61K 47/10, A61K 47/12, A61P 19/02, A61P 29/00
1229244	EP3071205	A61K 31/53, A61K 31/4985, C07D 487/04
1229345	EP3116904	C07K 16/08, C07K 16/20, C07K 16/28, C07K 16/30, C07K 16/32
1229385	CN106029898	G01N 33/68, G01N 33/569, C12Q 1/70, C12Q 1/6883
1229547	EP3078109	H02M 7/10
1229654	CN106455746	A43B 3/00, A43B 7/38
1229693	CN106456598	A61K 31/355, A61K 9/08, A61K 31/196, A61K 47/10, A61P 19/02, A61P 29/00, A61P 43/00
1229757	CN106345884	B21D 28/02, B21D 43/22, H02K 15/02
1229849	CN106029867	C12N 1/00, A61K 38/00
1229968	CN105991617	H04L 29/06
1229995	CN106233774	H04W 12/04, H04W 36/22
1230108	CN106163580	A61L 27/06, A61L 27/56, B22F 3/11
1230133	CN106470783	B22D 11/06
1230220	EP3061773	C08F 2/48, B29B 13/08, B29C 71/04, C08F 2/01, C08F 290/00, C08G 59/18
1230326	CN106157037	G06Q 20/40, G06Q 20/32, G06Q 20/34
1230455	CN106473647	A47K 7/03, A46B 5/00
1230546	CN106457639	B29C 45/70
1230632	CN106103478	C07K 16/00, C07K 1/22
1230659	CN106103729	C07K 14/415, C12P 19/44, A23G 3/38
1230739	CN106164896	G06Q 10/06

1230889	CN106263303	A44B 11/00, A44B 11/25, A45C 13/30
1230892	EP3089612	A44C 5/00, A44C 15/00, A44C 17/02
1231080	EP3160978	C07H 19/10, A61K 31/7068, A61P 35/00
1231146	CN106367900	D05B 59/00
1231194	CN106095357	G06F 3/14, G09G 5/00, G09G 5/10
1231292	CN106537985	H04W 36/08
1231432	CN106573240	B01L 3/00
1231449	EP3152130	B65D 77/06
1231538	CN106168326	G03B 17/56, G03B 5/00, F16M 13/04, F16M 11/06, F16M 11/26
1231697	EP3116316	A01N 43/00, A61K 31/55, C07D 498/00
1231801	CN106488790	A63G 33/00, G06K 9/00, G06K 9/32
1231880	EP3134386	C07D 209/46, A61K 31/435, A61P 29/00
1231926	EP3143146	C12N 15/86, A61K 48/00, A61K 38/47, C12N 9/26
1232158	EP3111937	A61K 31/44, A61P 35/00, A61K 31/4412, A61K 31/4439, A61K 31/513, A61K 31/519, A61K 31/5377, A61K 31/713, A61K 31/5513, A61K 31/444
1232196	CN106232492	B65D 30/08, B65D 30/18, B65D 30/24, B65D 33/01
1232254	CN106459894	C12N 5/00, C12N 15/00, A01N 63/00
1232323	EP3138049	G06K 19/077
1232349	CN106489244	H04B 11/00, H04M 1/00, H04R 1/00
1232722	CN106538074	H05K 3/12, H05K 3/46, H05K 3/40, H05K 3/32, C09D 11/30, C09D 11/52, H05K 1/09, B29C 64/112, B33Y 10/00
1232792	EP3151853	A61K 38/51, A61K 39/00, A61K 31/592, A61K 31/593, A61P 37/06, A61P 3/10
1232812	CN106573120	A61M 15/00, A61M 11/00, B05B 17/06, B05B 7/14
1232834	CN106364266	B60C 25/132, G01M 17/00, G01M 17/04, G01M 1/02, H04L 29/08

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1232955	CN106323876	G01N 21/03, G01N 21/51, G01N 33/543
1232979	CN106415488	G06F 8/30, G06F 8/41, G06F 9/445, G06F 9/4401, G06F 9/455
1233061	CN106471747	H04B 1/7183
1233094	CN106791877	H04N 19/597, H04N 19/176, H04N 19/61, H04N 19/117, H04N 19/182, H04N 19/80, H04N 19/436, H04N 19/86
1233141	CN106793844	A43B 1/04, A43B 23/02, A43C 1/00, D04B 1/22
1233183	EP3157561	A61K 39/395
1233248	EP3107899	C07D 213/82, C07C 235/60, C07D 213/81, C07D 213/56, C07D 213/89, C07D 409/04, C07D 333/24, C07D 231/12, C07D 277/30, C07D 307/54, C07D 261/08, C07D 233/64, C07D 401/04, C07D 413/04, C07D 405/12
1233255	EP3119784	C07D 487/04, C07D 491/04, C07D 498/04, A61K 31/55, A61P 35/00
1233270	EP3095793	C07K 16/06
1233304	CN106661558	C12N 7/01, C12N 5/10, C12N 15/85, C12P 21/00, A61K 39/12
1233347	CN106796449	G06F 3/01
1233457	CN106413450	A41F 1/00, A44B 17/00, H01F 7/02
1233472	CN106794041	A61B 18/12, A61B 46/10
1233525	EP3120869	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16
1233562	EP3164174	A61M 5/20, A61M 5/315, A61M 5/31
1233640	CN106470991	C07D 417/12, A61K 45/06, A61K 31/4439, A61P 25/28, A61P 25/14, A61P 25/16
1233668	CN106432496	C07K 16/28, C12N 15/13, G01N 33/68, G01N 33/574
1233754	CN106463083	G09F 9/302
1233774	CN106664086	H03K 17/687, H04B 1/44
1233810	CN106464958	H04N 21/43, H04N 21/435, H04N 21/23, H04N 21/25

1233943	EP3131552	A61K 31/4985, C07D 487/04, A61K 45/06, A61P 35/00
1233989	CN106573159	A62C 13/66, A62C 13/74
1233993	CN106659940	A63G 31/00, G06K 9/00, G06K 9/32
1234021	CN106458362	B65D 8/04, B65D 21/032
1234045	CN106715442	C07D 487/22
1234105	EP3198023	C12Q 1/6883, G01N 33/68, G16H 50/20
1234437	EP3132034	C12N 15/09
1234488	EP3130923	G01N 33/574, A61K 38/17
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1234571	CN106658342	H04S 3/00
1234578	CN106465176	H04W 28/02, H04W 24/00, H04W 36/30
1234579	EP3169130	H04W 72/14, H04L 5/00, H04W 72/04, H04W 74/02, H04W 74/08, H04W 72/12
1234581	CN106537976	H04W 24/10
1234618	CN106998871	A45D 33/00
1234632	EP3139837	A61B 6/00, A61B 6/03, A61B 6/08, A61B 6/06, G01V 5/00, G06T 5/50, G21K 1/02, G21K 1/04, H04N 5/32, H05G 2/00
1234775	CN106459968	C12N 15/11
1234840	CN106919354	G06F 3/14, G06F 1/3234, G06F 1/3212
1234985	CN106539690	A61J 3/06
1235325	CN106573101	A61M 1/36, A61B 18/02, A61F 7/00
1235358	EP3184320	B43K 7/00, B43K 7/02, B43K 7/08, B43K 7/12, B43K 15/00, B43K 23/008, B43K 24/04, B43K 25/02, B43K 29/02, C09D 11/16
1235429	EP3137601	C12N 15/10
1235436	EP3149199	C12Q 1/6858, C12Q 1/6869, G16B 20/00, G16B 30/00
1235574	CN106789696	H04L 12/801, H04L 12/24, H04L 1/22
1235587	CN106713912	H04N 19/117, H04N 19/136, H04N 19/17, H04N 19/179, H04N 19/33
1235628	EP3143875	A01N 43/40, A61K 31/445, C07D 211/46, C07D 211/60

1235690	EP3154513	A61K 9/00, A61K 47/36, A61K 47/10, A61K 47/32
1235731	CN106536039	B01J 19/14
1235829	EP3146049	C12N 15/113, A61P 9/00, A61K 47/54, A61K 45/06
1235878	CN106445370	G06F 3/0488, G06F 3/0484, G06F 3/0486, G06F 3/0481, G06F 3/0483
1235890	CN107077633	G06K 19/077
1235930	CN106664250	H04L 12/717, H04L 12/721, H04L 12/741, H04L 12/743
1235962	CN106664601	H04W 28/06, H04W 88/06
1236044	EP3146046	C12N 15/10, C12Q 1/68
1236109	EP3177317	A61K 38/37, A61K 9/19, A61K 47/26, A61K 31/4172
1236196	EP3177597	C07D 235/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/04, C07D 403/12, C07D 403/14, C07D 405/12, C07D 405/14, C07D 409/14, C07D 413/12, C07D 413/14, C07D 417/14, C07D 417/04, A61K 31/4184
1236219	CN106701549	C12M 1/16, C12M 1/04, C12N 1/00
1236246	EP3146340	G01N 33/569
1236305	CN107071687	H04S 3/00
1236306	CN107071686	H04S 3/00
1236307	CN107071685	H04S 3/00
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1236443	CN106573083	A61L 9/14, B05B 7/00, B05B 7/26, F04B 39/12, F04B 45/047
1236642	EP3215947	G06F 11/36, G06F 9/44, G06F 8/34, G06F 8/35
1236649	CN106605209	G06F 9/50, G06F 9/48
1236650	CN106663157	G06F 21/32, G06K 9/00
1236698	EP3155785	H04L 29/06, H04L 29/08
1236779	CN107205564	A47J 27/00
1236785	EP3193748	A61B 17/32
1236859	CN107249667	A61M 5/14
1236928	CN106795144	C07D 403/14, C07D 405/14, C07D 413/14, C07D 401/14,

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1237018	CN107002736	F16B 13/14, A47B 47/00, F16B 37/00
1237041	CN107111132	G02B 27/01
1237068	EP3179393	C12Q 1/68, G16B 25/10
1237089	CN107111578	G06F 13/26, G06F 9/455
1237108	CN107111905	G07D 1/00
1237133	CN106602850	H02M 1/14
1237237	CN107205805	A61C 19/02
1237241	CN107072770	A61F 2/01, A61M 25/00
1237422	CN107065373	G02F 1/167, G02F 1/16757
1237462	CN106716352	G06F 9/4401, G06F 8/10, G06F 8/34, G06F 8/70
1237692	CN107261233	A61M 1/16, A61M 1/36, B60R 16/033, B60W 10/26, B60W 10/30, B60W 30/188, G01C 21/34, G05D 1/00
1237738	CN106687373	B64D 37/02
1237742	CN107000858	B65B 3/00, B65B 7/28
1237753	CN106915671	B66B 1/18
1238048	CN107277516	H04N 19/126, H04N 19/463, H04N 19/59, H04N 19/70, H04N 19/61
1238052	CN106878819	H04N 21/475, H04N 21/478, H04N 21/4788
1238605	CN107081362	B21D 17/04, F16L 17/04
1238665	CN107207780	C08K 5/5313
1238815	CN106921549	H04L 12/42, H04B 7/26, H04W 88/08
1238824	CN107241606	H04N 19/597, H04N 19/33, H04N 13/161, H04N 13/139, H04N 19/105, H04N 19/13, H04N 19/136, H04N 19/172, H04N 19/61, H04N 19/82, H04N 19/86, H04N 19/91
1238832	CN107087177	H04N 19/159, H04N 19/13, H04N 19/174, H04N 19/436
1238839	CN107222824	H04S 3/00
1239590	CN107029333	A61M 16/08, A61M 16/00, A63B 21/00, A63B 23/18, A61M 16/20, A61M 15/00, A63B 71/06

1239654	CN107406319	C04B 11/028, B01J 6/00, B09B 3/00, C01F 11/46, F26B 3/08, F27B 15/00, F27D 7/04
1239706	EP3178851	C07K 16/28, A61K 39/395, C12N 15/13, A61P 27/00, A61P 37/00
1239718	EP3183264	C07K 14/555, C07K 14/56, C07K 14/565, C07K 14/435
1239719	CN107074920	C07K 14/435, C07K 1/18, C07K 1/14, A61P 25/08, A61P 29/00, A61P 1/06, A61P 21/00, A61P 25/16, A61P 25/28, A61P 25/24, A61P 9/00, A61P 35/00, A61P 25/30
1239899	CN106886688	G16B 30/00, G16B 20/00
1239904	CN106934254	G06F 21/10
1240135	CN107405356	A61K 31/7072, A61P 31/14, C07H 19/10
1240232	EP3256479	C07F 5/02, A61P 31/06, A61K 31/69
1240321	CN107179453	G01R 31/00
1240346	CN106991317	G06F 21/44, H04L 29/06
1240384	CN107251114	G07G 1/00
1240435	EP3188459	H04M 1/247, H04M 1/725
1240516	EP3187219	A61M 5/34, A61M 5/32
1240610	EP3161139	C12N 15/115, A61P 29/00, A61K 31/7088
1240796	CN107249475	A61B 17/00
1240871	EP3189862	A61M 1/10
1240937	CN107428753	C07D 471/04, C07D 473/04
1241488	CN107077550	G06F 21/32, G06F 21/62, G06F 21/88, H04L 29/06, H04M 1/673, H04W 12/12, G06F 21/31
1241630	CN107071838	H04W 36/00, H04W 48/12, H04W 28/20, H04W 72/12
1241707	CN107412008	A61K 8/87, A61K 8/06, A61Q 1/02, A61Q 1/12
1241777	CN107405466	A61M 21/00, G02C 7/10, G02B 5/22
1241808	CN107000478	B60B 35/00
1244682	CN107252424	A61K 31/42, A61K 31/422, A61K 31/4439, A61P 1/16
1244683	EP3223834	A61K 35/74, A61K 35/741, A61P 29/00, A61P 1/00, A61K

		31/7004, A61K 31/7016, A61K 31/715
1244687	EP3222277	A61K 31/422, A61P 9/12, A61K 9/20, A61P 13/12
1245152	EP3229831	A61K 39/00
1245204	EP3296199	B64C 27/10, B64C 27/52, B64C 11/28, B64C 17/04, B64C 39/02, B60L 8/00, F03D 9/32, B60K 16/00
1245229	CN107614422	C01B 11/02, A61L 9/01
1245271	CN107266391	C07D 295/13, C07D 295/02, C07D 213/74, C07D 211/58, C07D 239/42, C07D 295/03, C07D 233/61, A61K 9/127, A61K 47/22, A61P 35/00
1245315	CN107636090	C09D 123/28, C09D 7/63, C09D 7/80, C09D 5/00, C08J 3/00, C08J 7/043
1245526	EP3232600	H04L 5/00, H04W 72/04, H04L 5/14
1245545	CN107231511	H04N 5/225, H04N 7/18
1245614	CN107296638	A61B 17/12, A61M 25/10
1245749	CN107848758	B66B 11/04, B66B 1/34
1245865	CN107503607	E05D 5/02, E05D 3/06, E05D 9/00, B23P 15/00
1245993	CN107636785	H01H 33/42, H01H 33/64, H02B 13/035, H02B 13/075
1246019	CN107302363	H03M 7/40
1246146	EP3244889	A61K 31/416, A61K 31/4174, A61K 31/4196, A61K 45/06, A61P 31/10
1246163	EP3236940	A61K 9/00, A61K 47/12, A61K 47/26, A61K 9/10, A61K 31/745, A61K 31/795, C08F 8/36, C08F 212/08, C08F 212/36, C08F 2/30, C08F 8/44, C08F 220/22, B01J 39/20
1246314	EP3245231	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00
1246374	CN107614765	D01F 8/12, D02G 1/02, D03D 15/00
1246517	CN107342776	H04B 1/00, H04B 7/08, H05K 9/00
1246663	EP3247371	A61K 36/185, B01D 15/26
1246734	CN107635696	B22D 18/02, B22D 18/08

1246799	EP3305795	C07F 9/6561, A61K 31/675, A61P 31/12, A61P 31/20, A61P 31/18
1246919	CN107451536	G06F 21/32, G06K 9/00
1246948	CN107230192	G06T 5/00, G06T 5/50
1246953	EP3241192	G08B 5/22
1247013	CN107682695	H04N 19/105, H04N 19/176, H04N 19/70, H04N 19/463, H04N 19/174, H04N 19/58
1247095	CN107669664	A61K 9/72, A61K 9/10, A61K 9/12, A61K 47/24, A61K 45/00, A61P 11/00, A61P 29/00, A61P 11/06, A61P 11/02, A61P 37/08, A61P 9/12, A61M 15/00
1247171	CN107531404	B65D 88/12, B60P 7/13, B65D 90/00
1247569	EP3295951	A61P 35/00, C07K 16/28
1247651	EP3276109	E05B 27/00, E05B 29/00, E05B 35/14, E05B 43/00
1247912	CN107635996	C07D 487/04, A61K 31/551, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/28, A61P 25/36, A61P 43/00
1248252	EP3262071	C07K 16/28, C07K 16/30, A61K 47/68, A61K 39/395, A61K 45/06, A61K 31/00
1248622	EP3307357	A61M 5/315
1248960	CN107820285	H04W 36/00, H04W 36/30
1249843	CN107920910	A61F 5/37, A61F 5/04, A61F 5/048, A61F 5/05, A61F 5/058, A61F 5/50
1250005	EP3287107	A61F 13/08, A41D 1/00, D03D 15/00
1250036	EP3292150	C07K 16/28, C07K 19/00, A61K 47/68, A61P 35/00
1250087	CN108053673	G08G 1/0968, G01C 21/34
1250230	CN107922328	C07C 323/49, A61K 51/00, C07C 319/20, C07F 7/22, C07B 59/00
1250370	CN107660210	C07F 7/18, A61K 31/69, A61K 47/52, A61P 35/00
1250412	CN107644454	G06T 17/00, G06T 5/50, G06F 16/583
1250768	CN107795452	F04B 17/04, F04B 11/00, F04B 3/00, F04B 53/18, F04B 53/10

1250972	CN108137121	B62K 21/26, B25G 1/10, B62K 21/12, B62K 21/14
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1251219	CN107835813	C07D 471/04, A61K 31/5025, A61P 31/20
1251241	CN108026255	C08G 63/199
1251271	CN108138458	E02D 5/08, E02D 5/16
1251346	CN107785021	G10L 15/26, G10L 15/30
1251446	CN108289781	A61B 5/00, A61H 1/02
1251451	EP3297607	A61K 9/00, A61K 31/439
1251630	EP3293309	E01C 7/18, E01C 7/35, E01C 11/00, E01C 19/15, E01C 23/03, E01C 23/06, E01C 23/14, E02D 31/06, C08L 95/00, C09J 195/00
1251750	CN107911682	H04N 9/73
1251861	CN107841362	C10L 5/44, C10L 9/08, C10B 49/02, C10B 53/08
1252134	CN108170015	G04B 37/05, G04B 37/18
1252544	EP3316507	H04L 1/18, H04L 5/00
1252607	CN108476569	H05B 45/46, H05B 45/48
1252617	CN107961535	A63F 13/57, A63F 13/56, A63F 13/822
1252865	CN107835483	G10L 19/008
1253550	EP3315459	B67D 1/04, B67D 1/08
1254188	EP3319839	B60R 9/04, B60R 9/10, B60R 9/045
1254193	GB2554876	B25J 13/02, A61B 34/30, B25J 9/16
1254360	CN108449990	G01N 33/48, G01N 21/63, C12M 1/34
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1255018	CN108451151	A46B 5/00, A46D 3/04, B29C 45/14, B29L 31/42 (
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1256348	CN108734851	G07D 9/06
1256442	CN107998733	B01D 35/02, B01D 29/35, B01D 29/56, B01D 29/66, B01D 35/14
1256443	CN108014521	B01D 21/02, B01D 21/00
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1256450	CN108094487	A22C 29/00
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1256678	EP3351252	A61K 31/7088, A61K 39/00, A61K 35/12, C12N 15/113
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40009986	EP3494929	A61F 2/24, A61F 2/95
40009987	EP3498225	A61F 2/24
40010042	EP3564371	C12N 15/10, C12N 15/11, C12N 15/113
40010099	EP3498226	A61F 2/24
40010103	EP3501455	A61F 2/24
40011016	EP3544007	G10L 21/038

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40011317	EP3412001	H04L 9/08, G06F 21/62, H04L 9/32
40011328	EP3502253	C12N 15/113, C12N 15/10, C12N 9/22, C12N 15/82
40011357	EP3544008	G10L 21/038
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40012122	EP3521455	C12Q 1/6837, B01L 3/00
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40013060	GB2572271	C23C 16/26, C01B 32/186, C23C 16/455, C23C 16/52, C30B 25/10, C30B 25/14, C30B 25/16, C30B 29/02, C30B 29/40, C30B 29/60, C30B 29/64
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40013259	EP3544643	A61L 27/12, A61L 27/32, A61L 27/58
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1150773 - 40013475

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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB Initio Technology LLC	G06F 11/36, G06F 9/44, G06F 8/34, G06F 8/35	1236642	EP3215947
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 471/04, C07D 239/84, C07D 475/00, A61K 31/437, A61K 31/505, A61K 31/506, A61K 31/517, A61K 31/519, A61P 35/00	40000010	CN109661394
ABBOTT LABORATORIES	A23L 33/00, A23L 33/115, A23L 33/12, A23L 33/15, A23L 33/155, A23L 33/19, A23L 33/125	1255197	EP3328214
ABIOMED, INC.	A61M 1/10	1240871	EP3189862
ABIONIC SA 阿比奧尼 克公司	B01L 3/00	1231432	CN106573240
AFINITI EUROPE TECHNOLOGIES LIMITED	G06Q 10/06	1262894	CN109496321
AFYX THERAPEUTICS A/S	A61K 9/00, A61K 47/36, A61K 47/10, A61K 47/32	1235690	EP3154513
AGUSTAWESTLAND LIMITED	F16C 35/067	40011445	GB2572269
AICHI TOKEI DENKI CO., LTD. 愛知時計 電機株式會社	G01F 1/66	1262173	CN108934177
ALEACIONES DE METALES SINTERIZADOS, S.A. 混合金屬股份公司	A61L 27/06, A61L 27/56, B22F 3/11	1230108	CN106163580
ALLERGAN, INC.	A61M 5/34, A61M 5/32	1240516	EP3187219

ALUSTRATEGY S.R.L. 阿鲁斯特拉泰吉私人控 股有限责任公司	B22D 18/02, B22D 18/08	1246734	CN107635696
AMGEN RESEARCH (MUNICH) GMBH	A61K 31/737	1216996	EP2953630
AMICUS THERAPEUTICS, INC.	A01N 43/40, A61K 31/445, C07D 211/46, C07D 211/60	1235628	EP3143875
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A45D 33/00	1234618	CN106998871
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/87, A61K 8/06, A61Q 1/02, A61Q 1/12	1241707	CN107412008
AMPHENOL CORPORATION 安费诺 有限公司	H01R 24/54, H01R 12/91, H01R 13/629	1199772	CN103915708
ANGEL PLAYING CARDS CO., LTD. 天 使遊戲紙牌股份有限公 司	A63F 1/06, A63F 1/02	1199628	CN104096352
AOBIOME LLC	G01N 33/569	1236246	EP3146340
APPLE INC. 蘋果公司	H04W 12/04, H04W 36/22	1229995	CN106233774
APPLE INC. 蘋果公司	G06F 3/0488, G06F 3/0484, G06F 3/0486, G06F 3/0481, G06F 3/0483	1235878	CN106445370
APPLE INC. 蘋果公司	H04W 28/06, H04W 88/06	1235962	CN106664601
APPLE INC. 蘋果公司	G06F 3/0481, G06F 3/0482, G06F 3/0483, G06F 3/0484, G06F 3/0485, G06F 3/0486, G06F 3/0488, G06F 3/041	1257553	CN108363526
APTATARGETS, S.L. 奧普塔盖茨公司	C12N 15/115, A61P 29/00, A61K 31/7088	1240610	EP3161139
ASCENDIS PHARMA A/S	A61K 47/64, A61K 38/22, A61K 38/25, A61K 38/27	1198630	EP2741782
ASTELLAS PHARMA INC. 安斯泰來製藥有 限公司	C07D 487/04, A61K 31/551, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/28, A61P 25/36, A61P 43/00	1247912	CN107635996
ASTRAZENECA AB	C07D 417/14, C07D 471/04, C07D 487/04, A61K 31/4439, A61P 11/06, A61P 11/00	40011664	EP3515910

ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 1/18, H04L 5/00	1252544	EP3316507
AYMAR, Brandon, P. 布兰登·P·爱玛尔	B62K 21/26, B25G 1/10, B62K 21/12, B62K 21/14	1250972	CN108137121
Ab Initio Technology LLC 起 元科技有限公司	G06F 9/50, G06F 9/48	1236649	CN106605209
Ab Initio Technology LLC 起 元科技有限公司	G06F 9/4401, G06F 8/10, G06F 8/34, G06F 8/70	1237462	CN106716352
Abbott Laboratories	A23L 33/00, A23L 33/10, A23L 33/12, A23L 33/16, A23L 33/17	1258523	EP3349596
Agdia Inc. 阿格迪有 限责任公司	G01N 33/48, G01N 21/63, C12M 1/34	1254360	CN108449990
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61P 9/00, A61K 47/54, A61K 45/06	1235829	EP3146049
Anacor Pharmaceuticals, Inc. GlaxoSmithKline Intellectual Property (No. 2) Limited	C07F 5/02, A61P 31/06, A61K 31/69	1240232	EP3256479
Anteis S.A. 安特易 斯有限公司	A61K 9/00, A61K 9/06, A61K 31/167, A61K 8/73	1224550	CN105705137
Apple Inc.	H04L 12/24, H04L 29/06, H04L 29/08, H04M 11/06	1220557	CN105703949
Applied Medical Technology, Inc.	A61M 16/04, A61M 39/10	1221670	EP2968816
Ardelyx, Inc.	A61K 9/00, A61K 47/12, A61K 47/26, A61K 9/10, A61K 31/745, A61K 31/795, C08F 8/36, C08F 212/08, C08F 212/36, C08F 2/30, C08F 8/44, C08F 220/22, B01J 39/20	1246163	EP3236940
Artsbrains. Co. Ltd.	A45D 44/22, B26B 27/00, B26B 13/18	1207946	EP2862477
Aurigene Discovery Technologies Limited	C07D 271/06, C07D 285/08, A61K 31/4245, A61K 31/433, A61P 35/00, A61P 31/04, A61P 31/10, A61P 31/12	1262383	EP3363790

Aviv Therapeutics, Inc. 亞倍生技製藥公 司	C07D 213/82, C07C 235/60, C07D 213/81, C07D 213/56, C07D 213/89, C07D 409/04, C07D 333/24, C07D 231/12, C07D 277/30, C07D 307/54, C07D 261/08, C07D 233/64, C07D 401/04, C07D 413/04, C07D 405/12	1233248	EP3107899
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	A61K 31/416, A61K 31/4174, A61K 31/4196, A61K 45/06, A61P 31/10	1246146	EP3244889
BARCO N.V. 巴科股份 有限公司	H04N 19/30, H04N 19/42	1200253	GB2509966
BAXTER HEALTHCARE SA BAXTER INTERNATIONAL INC.	A61M 1/14, A61M 1/28	1218402	GB2527008
BAYER ANIMAL HEALTH GMBH	C12N 1/00, A61K 38/00	1229849	CN106029867
BAYLOR COLLEGE OF MEDICINE	A01N 63/00, C12N 5/0783, A61K 39/00, A61P 35/00	1254799	EP3326467
BERG LLC	A61K 31/122, A61K 38/43, A61K 31/337, A61K 31/513, A61K 31/519, A61K 31/704, A61K 31/7068, A61P 35/00	1226639	EP3041496
BIO-RAD LABORATORIES, INC. 生物輻射實驗室股份有 限公司 RENSSELAER POLYTECHNIC INSTITUTE 倫塞勒多 技術研究所	C07K 1/22	1224308	CN105579463
BLUEPRINT MEDICINES CORPORATION 藍圖藥 品公司	C07D 401/14, C07D 403/14, A61P 35/00, A61K 31/53, A61K 31/506, A61K 31/4439	1259287	CN108473468
BRITANNIA PHARMACEUTICALS LTD. 大不列颠药品有 限公司	A61K 9/10, A61K 9/107, A61K 9/08, A61K 9/00, A61K 31/473, A61P 25/16	1193350	CN103826612
Bayer Healthcare LLC	A61M 1/00, G01N 1/10, G06F 11/10, A61M 5/168, A61M 5/142, A61M 5/172, A61M 5/145	1222347	EP2968708

Beijing Keeyoo Technologies Co., Ltd. 北京奇禹科技有限公司	G06T 17/00, G06T 5/50, G06F 16/583	1250412	CN107644454
Bio-Rad Laboratories, Inc.	C12Q 1/6869, C40B 30/10, C40B 40/06	1219300	CN105431553
Biogen MA Inc.	C07K 14/555, C07K 14/56, C07K 14/565, C07K 14/435	1239718	EP3183264
Biogen MA Inc. Biogen International Neuroscience GmbH	C07K 16/18, A61P 25/28	1216538	EP2935326
Boehringer Ingelheim Animal Health USA Inc.	A01N 43/56, A01N 53/00, A61K 31/22, A61K 31/415, A61K 47/14, A61K 47/20, A61P 33/00	1200053	EP2816898
Boehringer Ingelheim International GmbH	C07K 16/28, A61K 39/395, C12N 15/13, A61P 27/00, A61P 37/00	1239706	EP3178851
CASIO COMPUTER CO., LTD. 卡西欧计算机株式会社	G06F 3/14, G06F 1/3234, G06F 1/3212	1234840	CN106919354
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份有限公司	C07D 471/04, A61K 31/519	1256044	CN108602815
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 21/10	1239904	CN106934254
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06F 21/44, H04L 29/06	1240346	CN106991317
CIDARA THERAPEUTICS, INC.	C07K 7/56, A61K 38/12, A61P 31/10	1232898	CN106279369
CITY TRANSFORMER LTD. 赛特有限公司	B60B 35/00	1241808	CN107000478
CLARIANT PLASTICS & COATINGS LTD 科莱恩塑料和涂料有限公司	C08K 5/5313	1238665	CN107207780
CONAGEN INC.	C07K 14/415, C12P 19/44, A23G 3/38	1230659	CN106103729
CREO MEDICAL LIMITED 科瑞歐醫療有限公司	A61B 18/14, A61B 18/18, H01P 1/36, A61B 18/12, A61B 18/00	1222311	CN105848604

CREO MEDICAL LIMITED 科瑞歐醫療有 限公司	A61B 18/12, A61B 46/10	1233472	CN106794041
CSL LIMITED	A61K 38/37, A61K 9/19, A61K 47/26, A61K 31/4172	1236109	EP3177317
CSP Technologies, Inc.	A61J 1/12, A61J 1/14, B65D 43/16	1262452	EP3399953
Capella Therapeutics, Inc. 卡佩拉醫療公司	C07D 487/04, C07D 491/04, C07D 498/04, A61K 31/55, A61P 35/00	1233255	EP3119784
Caribou Biosciences, Inc.	C12N 15/10, C12N 15/11, C12N 15/113	40010042	EP3564371
Chevron Phillips Chemical Company LP 切弗朗菲利浦化学公 司	C08F 10/00, C08F 4/6592	1198043	CN103848931
Chien-Kang YANG	G06Q 20/40, G06Q 20/32, G06Q 20/34	1230326	CN106157037
Chongxi YU 于崇曦 TECHFIELDS BIOCHEM CO. LTD. 上海泰飞尔 生化技术有限公司	C07D 279/02, C07D 417/12, C07D 513/04, A61K 31/5415, A61K 31/542, A61P 29/00, A61P 25/04, A61P 25/06, A61P 17/06, A61P 17/10, A61P 17/16, A61P 35/00	1200031	CN103980228
Chu, Kapan	E05B 27/00, E05B 29/00, E05B 35/14, E05B 43/00	1247651	EP3276109
Coe, William B.	E01C 7/18, E01C 7/35, E01C 11/00, E01C 19/15, E01C 23/03, E01C 23/06, E01C 23/14, E02D 31/06, C08L 95/00, C09J 195/00	1251630	EP3293309
Composecure, LLC	G06K 19/077	1232323	EP3138049
Compugen Ltd.	A61P 35/00, C07K 16/28	1247569	EP3295951
Cytomx Therapeutics Inc.	C07K 16/28, C07K 19/00, A61K 47/68, A61P 35/00	1250036	EP3292150
DALI SYSTEMS CO. LTD. 大力系统有限公 司	H04L 12/42, H04B 7/26, H04W 88/08	1238815	CN106921549
DECON7 SYSTEMS, LLC 滌康 7 號系統有限 公司	B05D 7/26, B01F 3/12, B65D 25/28, B65D 83/20, B65D 83/22, B65D 83/68	40012321	CN110139720

DELIGHT INNOVATIVE TECHNOLOGIES LIMITED 得能創科有限公司	H02M 1/14	1237133	CN106602850
DIAMYD MEDICAL AB	A61K 38/51, A61K 39/00, A61K 31/592, A61K 31/593, A61P 37/06, A61P 3/10	1232792	EP3151853
DICERNA PHARMACEUTICALS, INC. 迪克纳制药公司	C07D 295/13, C07D 295/02, C07D 213/74, C07D 211/58, C07D 239/42, C07D 295/03, C07D 233/61, A61K 9/127, A61K 47/22, A61P 35/00	1245271	CN107266391
DISNEY ENTERPRISES, INC. 迪斯尼實業公司	G03B 17/56, G03B 5/00, F16M 13/04, F16M 11/06, F16M 11/26	1231538	CN106168326
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/24, H04S 3/00	1228093	CN106104681
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1234571	CN106658342
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1236305	CN107071687
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1236306	CN107071686
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1236307	CN107071685
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00	1238839	CN107222824
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G06F 3/14, G09G 5/00, G09G 5/10	1231194	CN106095357
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04N 19/117, H04N 19/136, H04N 19/17, H04N 19/179, H04N 19/33	1235587	CN106713912
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H04N 19/597, H04N 19/33, H04N 13/161, H04N 13/139, H04N 19/105, H04N 19/13, H04N 19/136, H04N 19/172, H04N 19/61,	1238824	CN107241606

	H04N 19/82, H04N 19/86, H04N 19/91		
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/008	1252865	CN107835483
DTS (BVI) LIMITED DTS (英属维尔京群岛) 有限公司	H03F 99/00	1214039	CN105075117
DY-PACK VERPACKUNGEN GUSTAV DYCKERHOFF GMBH	B65D 30/08, B65D 30/18, B65D 30/24, B65D 33/01	1232196	CN106232492
Danmarks Tekniske Universitet (DTU) Nanovi Radiotherapy A.p.S.	A61K 49/04	1223545	EP3003397
Digenomix Corporation	C12N 15/10, C12Q 1/68	1236044	EP3146046
Dolby International AB	G10L 21/038	40011016	EP3544007
Dolby International AB	G10L 21/038	40011357	EP3544008
Dolby International AB	G10L 21/038	40011358	EP3544009
E INK CALIFORNIA, LLC 伊英克加利福尼亚 有限责任公司	G02F 1/167, G02F 1/16757	1237422	CN107065373
E INK CORPORATION 伊英克公司	G09G 3/34, G09F 3/00	1218342	CN105190740
E INK CORPORATION 伊英克公司	G09G 3/34	1219556	CN105580068
EARTH STAR SOLUTIONS, LLC 地 球之星解决方案有限责 任公司	H05B 45/46, H05B 45/48	1252607	CN108476569
EDWARDS LIFESCIENCES CORPORATION	A61F 2/00, A61F 2/24	1177677	EP2512952
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40009985	EP3494930
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61F 2/95	40009986	EP3494929
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40009987	EP3498225

ELC MANAGEMENT LLC	B65D 51/18, B65D 43/02, B65D 51/32, A45D 34/00, A45D 40/00	1256061	CN108349633
ESTEVE PHARMACEUTICALS, S.A. Universitat Autònoma de Barcelona	C12N 15/86, A61K 48/00, A61K 38/47, C12N 9/26	1231926	EP3143146
EUROIMMUN MEDIZINISCHE LABORDIAGNOSTIKA AG 欧蒙医学实验诊断股 份公司	G01N 33/543, G01N 33/53, G01N 33/50	1219307	CN105628915
EYEVERIFY INC. 眼 验股份有限公司	G06F 21/32, G06F 21/62, G06F 21/88, H04L 29/06, H04M 1/673, H04W 12/12, G06F 21/31	1241488	CN107077550
Eagle Biologics, Inc. 伊戈爾生物藥品 股份有限公司	A61K 9/00, A61K 47/20, A61K 38/00, C07K 1/14, A61K 9/19, A61K 39/00, A61K 47/18	1225979	CN105848636
Edwards Lifesciences Corporation	A61F 2/24	40009983	EP3494928
Edwards Lifesciences Corporation	A61F 2/24	40010099	EP3498226
Edwards Lifesciences Corporation	A61F 2/24	40010103	EP3501455
Element, Inc.	G06K 9/46, G06K 9/62, H04L 29/06, G06F 21/32, G06K 9/00, H04L 9/32	1212494	EP2893489
Eli Lilly and Company	A61M 5/315, A61M 5/24	1259416	EP3432948
Enomatic S.R.L.	B67D 1/04, B67D 1/08	1253550	EP3315459
Episurf IP- Management AB	G06T 7/12, G06T 7/10	1261798	EP3389012
Evelo Biosciences, Inc.	A61K 35/74, A61K 35/741, A61P 29/00, A61P 1/00, A61K 31/7004, A61K 31/7016, A61K 31/715	1244683	EP3223834
F. HOFFMANN-LA ROCHE AG	C07K 16/00, C07K 1/22	1230632	CN106103478
F. HOFFMANN-LA ROCHE AG	B65B 3/00, B65B 7/28	1237742	CN107000858

F. HOFFMANN-LA ROCHE AG	C07K 16/28, C07K 16/30, A61K 47/68, A61K 39/395, A61K 45/06, A61K 31/00	1248252	EP3262071
F. HOFFMANN-LA ROCHE AG	C07D 471/04, A61K 31/5025, A61P 31/20	1251219	CN107835813
F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司	C07K 16/28, C07K 16/22, A61K 39/395	1200857	CN104271601
F.Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C12P 7/22, C12P 13/00	1223654	CN105793430
F5 Networks, Inc	H04L 29/08, H04L 29/14, H04L 12/24, H04L 12/26, H04L 12/775, G06F 11/20, G06F 15/163	1211357	EP2880550
FACTUAL INC.	G06F 16/23, G06F 16/31, G06Q 10/10, G06Q 50/00, H04W 4/02, H04W 4/021, H04W 4/029, H04W 4/50	1224730	CN105556512
FRESENIUS MEDICAL CARE HOLDINGS, INC. 费森尤斯医疗保 健集团	A61M 1/16, A61M 1/36, B60R 16/033, B60W 10/26, B60W 10/30, B60W 30/188, G01C 21/34, G05D 1/00	1237692	CN107261233
FRONTIER SCIENTIFIC, INC.	C07D 487/22	1234045	CN106715442
FU-SE VACUUM FORMING CO.,LTD 布 施真空株式会社	B29C 51/12, B29C 51/10, B29C 51/16	1258121	CN108290344
Forma Therapeutics, Inc.	A61K 31/53, A61K 31/4985, C07D 487/04	1229244	EP3071205
GANYMED Pharmaceuticals AG TRON - Translationale Onkologie an der Universitätsmedizi n der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH BioNTech SE	A61K 39/395, G01N 33/50	1223543	EP3027208
GE Video Compression, LLC	H03M 7/40	1246019	CN107302363
GENENTECH, INC.	C07K 16/06	1233270	EP3095793
GRACENOTE, INC. 格 雷斯諾特公司	H04N 21/236, H04N 21/482	1256916	CN108702531

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02	1256741	CN108632409
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 21/32, G06K 9/00	1246919	CN107451536
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 9/73	1251750	CN107911682
Gallium Enterprises Pty Ltd	H01L 31/0352, H01L 31/0735, H01L 31/0304	1200242	EP2758996
Geistlich Pharma AG	A61L 27/12, A61L 27/32, A61L 27/58	40013259	EP3544643
Geistlich Pharma AG	A61L 27/12, A61L 27/32, A61L 27/58	40013475	EP3544642
Genentech, Inc.	A61K 39/00, A61K 39/395, A61P 35/00, G01N 33/53, C07K 16/24	1204288	EP2805728
Genentech, Inc. 健 泰科生物技術公司	C07K 16/28, C12N 15/13, G01N 33/68, G01N 33/574	1233668	CN106432496
Generic Robotics	B25J 13/02, A61B 34/30, B25J 9/16	1254193	GB2554876
Genomic Health, Inc.	C12Q 1/68, G16B 25/10	1237068	EP3179393
Gilead Pharmasset LLC	A61K 31/4196, A61K 31/513, A61P 31/14, A61K 9/20	1202268	EP2785340
Gilead Sciences, Inc. 吉尔利德科学股 份有限公司	A61K 31/42, A61K 31/422, A61K 31/4439, A61P 1/16	1244682	CN107252424
Glenmark Specialty S.A.	A61K 9/00, A61K 31/439	1251451	EP3297607
Go Flat Rack Limited	B60R 9/04, B60R 9/10, B60R 9/045	1254188	EP3319839
Google LLC	G06F 16/27, G06F 16/23, G06F 16/2458	1234512	CN106462639
Google LLC	H04L 12/717, H04L 12/721, H04L 12/741, H04L 12/743	1235930	CN106664250
Guangdong Oppo Mobile	H04W 72/14, H04L 5/00, H04W 72/04, H04W	1234579	EP3169130

Telecommunications Corp., Ltd.	74/02, H04W 74/08, H04W 72/12		
Guangzhou Yingtong Technology Co. LTD 廣州市瀛瞳科技有限公司	G06F 21/32, G06K 9/00	1236650	CN106663157
HANMI SCIENCE CO., LTD. 韓美科學株式會社	C07K 14/575, A61K 38/22, A61P 3/10	1207088	CN104672319
HEELZERO LLC 赫尔泽罗有限责任公司	A43B 3/00, A43B 7/38	1229654	CN106455746
HK INNO.N CORPORATION	C07K 1/18, C07K 14/505	1223633	EP3075740
HONG KONG BAPTIST UNIVERSITY 香港浸會大學	G06F 3/01	1233347	CN106796449
Helmholtz-Zentrum für Infektionsforschung GmbH	A61K 31/44, A61P 35/00, A61K 31/4412, A61K 31/4439, A61K 31/513, A61K 31/519, A61K 31/5377, A61K 31/713, A61K 31/5513, A61K 31/444	1232158	EP3111937
Heraeus Kabushiki Kaisha	C08F 2/48, B29B 13/08, B29C 71/04, C08F 2/01, C08F 290/00, C08G 59/18	1230220	EP3061773
Hyperstem SA	A61K 39/00	1245152	EP3229831
ILLUMINA, INC. 伊魯米那股份有限公司	C12N 15/10	1235429	EP3137601
IMMUNOMAX CO., LTD. 易木農麥克斯有限公司	C12N 7/01, C12N 5/10, C12N 15/85, C12P 21/00, A61K 39/12	1233304	CN106661558
INDENA S.P.A.	A61K 36/28, A61K 36/258, A61K 36/9068, A61P 43/00	1209375	CN104540514
INSERM (Institut National de la Santé et de la Recherche Médicale) Université de Lorraine	C07K 14/705	1212360	EP2892920
INTERNATIONAL BUSINESS MACHINES CORPORATION 國際商業機器公司	G06F 13/26, G06F 9/455	1237089	CN107111578
INVENTIO AG 因溫特奧股份公司	B66B 7/12	1257064	CN108712996

INVENTIO AG 因溫特 奧股份公司	B66B 5/02	1261276	CN109219572
IVAX PHARMACEUTICALS IRELAND	A61M 15/00	1201766	EP2799102
Ikaika Therapeutics, LLC	A61K 39/395, A61P 21/00, A61P 11/00, A61P 9/00, C07K 16/18	1211307	EP2880053
Illumina, Inc.	C12Q 1/6837, B01L 3/00	40012122	EP3521455
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16	1233525	EP3120869
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 38/17, A61K 39/00, C07K 7/06, C07K 7/08, G01N 33/50, A61P 35/00	1260002	EP3363456
ImmunoGen, Inc. 伊 繆諾金公司	C07K 16/30, A61K 47/68, C07K 16/28, G01N 33/566, G01N 33/574	1210188	EP2890717
Incozen Therapeutics Pvt. Ltd.	A61K 31/44, A61K 45/06, A61P 11/00, A61P 29/00, A61P 37/00, A61K 9/00	1217427	EP2948148
Indiana University Research and Technology Corporation Assembly Biosciences, Inc.	A01N 43/00, A61K 31/55, C07D 498/00	1231697	EP3116316
Innocorp, Ltd. 因 諾科普有限公司	A61M 21/00, G02C 7/10, G02B 5/22	1241777	CN107405466
Institut Pasteur Korea 韓國巴斯德研究 所 Qurient Co. Ltd. 科瑞特有限公司	C07D 235/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/04, C07D 403/12, C07D 403/14, C07D 405/12, C07D 405/14, C07D 409/14, C07D 413/12, C07D 413/14, C07D 417/14, C07D 417/04, A61K 31/4184	1236196	EP3177597
InterDigital Technology Corporation	H04W 52/34, H04W 52/06, H04W 52/16, H04W 52/28, H04W 52/24, H04B 1/707	1199158	EP2757840
InterDigital VC Holdings, Inc.	H04L 29/06, H04L 29/08	1236698	EP3155785

Itron Global SARL	H04W 40/24, H04W 40/32, H04W 36/22, H04W 84/18	1262048	EP3410779
JANOME SEWING MACHINE CO., LTD.	D05B 59/00	1231146	CN106367900
JIANG, Jean, X. 珍. X. 江	C07D 471/04, C07D 473/04	1240937	CN107428753
JIANGSU TASLY DIYI PHARMACEUTICAL CO., LTD. 江蘇天士 力帝益藥業有限公司	C07F 9/6561, A61K 31/675, A61P 31/12, A61P 31/20, A61P 31/18	1246799	EP3305795
Juno Therapeutics, Inc.	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00	1246314	EP3245231
KAO CORPORATION 花 王株式會社	A61K 8/63, A61K 8/19, A61K 8/362, A61Q 19/10	1216081	CN105188658
KLOSTERMANN, Heinrich, Franz 海 因里克·弗蘭茲·克勞斯特 曼	B01J 19/14	1235731	CN106536039
KOBAYASHI & CO., LTD. 株式會社小 林	A61M 5/14	1236859	CN107249667
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林製藥 株式會社	A61K 31/196, A61K 9/08, A61K 47/10, A61K 47/12, A61P 19/02, A61P 29/00	1229216	CN106413700
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林製藥 株式會社	A61K 31/355, A61K 9/08, A61K 31/196, A61K 47/10, A61P 19/02, A61P 29/00, A61P 43/00	1229693	CN106456598
Kaken Pharmaceutical Co., Ltd.	C07D 401/06, A61K 9/06, A61K 9/08, A61K 31/4439, A61K 47/10, A61P 17/00, A61P 17/06, A61P 17/10, A61P 37/08, C07B 57/00, A61K 9/20, A61K 31/00, A61K 9/00, A61K 9/10	1221219	EP3006437
Kala Pharmaceuticals, Inc.	A61K 9/00, A61K 47/10, A61K 9/10, A61K 9/14, C07D 491/107, A61K 31/517, A61P 35/00, A61P 27/02	1228197	EP3062618
Katholieke Universiteit Leuven	C07D 403/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 223/04, C07D 231/12, C07D 333/22, C07D	1213260	EP2978753

	401/04, C07D 401/06, C07D 403/04, C07D 403/06, C07D 405/04, C07D 405/06, C07D 405/12, C07D 407/04, C07D 407/06		
Kyoto Chemical Co., Ltd. 京都化学 有限公司 LEAD CORPORATION & ASSOCIATION INC. 立德公司协会	C01B 11/02, A61L 9/01	1245229	CN107614422
LABRADOR DIAGNOSTICS LLC 拉 布拉多诊断有限责任公 司	G01N 21/03, G01N 21/51, G01N 33/543	1232955	CN106323876
LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	A61B 6/00, A61B 6/03, A61B 6/08, A61B 6/06, G01V 5/00, G06T 5/50, G21K 1/02, G21K 1/04, H04N 5/32, H05G 2/00	1234632	EP3139837
LEGO A/S 樂高公司	B29C 45/70	1230546	CN106457639
LES LABORATOIRES SERVIER	A61K 31/7048, A61P 9/00, A61K 9/00, A61K 47/36, A61K 9/10	1198934	EP2745839
LIFE TECHNOLOGIES CORPORATION	C07H 1/08, C12N 15/10	1259581	EP3366771
LOCKDOWEL, INC. 锁 栓公司	E04B 1/38, F16B 12/10, F16B 5/10	40012060	CN109899351
LOMA LINDA UNIVERSITY	A61K 31/7088, A61K 39/00, A61K 35/12, C12N 15/113	1256678	EP3351252
LTS LOHMANN THERAPIE-SYSTEME AG LTS 勒曼治疗系统 股份公司	A61K 9/00, A61F 13/02	1218073	CN105530915
LUMUS LTD. 鲁姆斯有 限公司	G02B 27/01	1237041	CN107111132
Lexmark International, Inc.	G03G 15/08	1218332	EP2952968
LifeScan, Inc.	A61M 5/315, A61M 5/24, A61M 5/31, A61B 5/00, A61B 5/145	1164763	EP2401012
Ligand Pharmaceuticals Inc.	A61K 31/422, A61P 9/12, A61K 9/20, A61P 13/12	1244687	EP3222277
Lockheed Martin Corporation	B64C 27/10, B64C 27/52, B64C 11/28, B64C 17/04, B64C	1245204	EP3296199

	39/02, B60L 8/00, F03D 9/32, B60K 16/00		
Lundquist Institute for Biomedical Innovation at Harbor-UCLA Medical Center The Regents of the University of California	A61Q 19/06, A61K 31/575, A61P 3/04	1163508	EP2380576
MANI, Inc. 马尼株式 会社	A61C 19/02	1237237	CN107205805
MARKS, Alan C 艾 倫·C 馬克斯	A41F 1/00, A44B 17/00, H01F 7/02	1233457	CN106413450
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	H04L 12/935	1220834	CN105323192
MAX-PLANCK- GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V. 马克斯·普朗克 科学促进会	B22D 11/06	1230133	CN106470783
MEDIMMUNE LIMITED THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 39/395	1233183	EP3157561
MEDIVIR AB 美迪维尔 公司	A61K 31/7072, A61P 31/14, C07H 19/10	1240135	CN107405356
MEIJI CO., LTD. 株 式會社明治	C12N 1/20, A23C 9/123	1218932	CN105247039
MICRODOSE THERAPEUTX, INC. 微剂量治疗公司	A61M 15/00, A61M 11/00, B05B 17/06, B05B 7/14	1232812	CN106573120
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H04N 19/52, H04N 19/16, H04N 19/186, H04N 19/105	1154142	EP2285113
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 9/44, G06F 11/34, G06F 11/36	1185431	EP2609501
MICROSOFT TECHNOLOGY LICENSING, LLC 微	G02B 27/01	1188299	EP2649485

軟技術許可有限責任公司

MINATO SEIKI IRON WORKS CO., LTD. 港制器工業株式會社	B65D 88/12, B60P 7/13, B65D 90/00	1247171	CN107531404
MINORYX THERAPEUTICS S.L. 米尼奧爾克斯治療有限公司	C07D 417/12, A61K 45/06, A61K 31/4439, A61P 25/28, A61P 25/14, A61P 25/16	1233640	CN106470991
MITSUBISHI ELECTRIC CORPORATION 三菱電機株式會社	F04D 29/38	1261102	CN109312759
MITSUBISHI ELECTRIC CORPORATION 三菱電機株式會社	H01H 33/42, H01H 33/64, H02B 13/035, H02B 13/075	1245993	CN107636785
MITSUBISHI GAS CHEMICAL COMPANY, INC. 三菱瓦斯化學株式會社	C08G 63/199	1251241	CN108026255
MJN U.S. HOLDINGS LLC	B65D 8/04, B65D 21/032	1234021	CN106458362
MOLECULAR TEMPLATES, INC.	C07K 16/08, C07K 16/20, C07K 16/28, C07K 16/30, C07K 16/32	1229345	EP3116904
MOREHOUSE SCHOOL OF MEDICINE 莫爾豪斯醫學院	G01N 33/68, G01N 33/569, C12Q 1/70, C12Q 1/6883	1229385	CN106029898
MRS HOLDINGS CO., LTD. 株式會社 MRS 控股公司	H04B 11/00, H04M 1/00, H04R 1/00	1232349	CN106489244
Marlido, LLC	B65D 77/06	1231449	EP3152130
Massachusetts Institute of Technology President and Fellows of Harvard College The Broad Institute, Inc.	C12Q 1/68, C07K 14/03, C07K 14/195, C07K 14/47, C12N 5/07, C12N 5/071, C12N 9/12, C12N 9/22, C12N 15/63	1202892	EP2785831
Mastercard International Incorporated	H04L 9/32, H04L 29/06, G06Q 20/38	40007535	EP3482526
Maui Imaging, Inc.	A61B 8/00, A61B 8/08, G01S 15/89, G01S 7/52	1202038	EP2816958
Mayo Foundation for Medical	A61B 17/32	1236785	EP3193748

Education and
Research

Medivance Incorporated 梅迪萬 斯股份有限公司	A61M 1/36, A61B 18/02, A61F 7/00	1235325	CN106573101
Memorial Sloan Kettering Cancer Center	C12N 5/10, A61K 35/17, A61K 35/545	1219976	EP2961831
Menarini Silicon Biosystems S.p.A.	G01N 33/574, G01N 33/74, G01N 33/543	1195121	EP2694971
Menarini Silicon Biosystems S.p.A.	B01L 3/00	40012406	EP3528948
Merge Labs, Inc. 摩致实验室有限公司	G06F 3/01, G06F 3/03	40011262	CN110140100
Mevion Medical Equipment Co., Ltd. 迈胜医疗设备有 限公司	H05H 13/02	1219247	CN105169572
Mitsubishi Electric Corporation 三菱电 机株式会社	B66B 11/04, B66B 1/34	1245749	CN107848758
Myseat SAS	G08B 5/22	1246953	EP3241192
NAM LEE PRESSED METAL IND LTD	E05D 15/48, D06B 3/50	1207140	GB2517534
NANOSILICAL DEVICES S.R.L. 納 米裝置有限責任公司	C07F 7/18, A61K 31/69, A61K 47/52, A61P 35/00	1250370	CN107660210
NEC CORPORATION 日 本電氣株式會社	G07G 1/00	1240384	CN107251114
NEC NETWORK AND SENSOR SYSTEMS, LTD. NEC 網絡傳感器 系統株式會社	H05K 7/20	1255708	CN108432357
NEC NETWORK AND SENSOR SYSTEMS, LTD. NEC 網絡傳感器 系統株式會社	H01J 23/28	1256708	CN108475605
NIKE Innovate C.V. 耐克創新有限合夥公司	A43B 1/04, A43B 23/02, A43C 1/00, D04B 1/22	1233141	CN106793844
NIPPON CONLUX CO., LTD. 株式會社日本功 勒克斯	G07D 1/00	1237108	CN107111905
NIPPON STEEL & SUMITOMO METAL CORPORATION	E02D 5/08, E02D 5/16	1251271	CN108138458

NITTO BOSEKI CO., LTD.	D03D 15/12	40011921	CN110494602
NOK NOK LABS, INC. 諾克諾克實驗公司	G06F 7/04	1219326	CN105229596
NOKIA TECHNOLOGIES OY	H04W 52/02	1199349	EP2772103
NOVALIQ GMBH	C07C 19/08, A61K 9/00, A61K 9/08, A61K 47/02, A61K 31/02, A61P 27/02, A61F 9/00	1257182	EP3356313
Nattaro Labs AB	A01N 35/02, A01N 37/06, A01N 25/18, A01P 19/00, A01M 1/00	40011922	EP3550971
Nemesis Bioscience Ltd.	C12N 15/09	1234437	EP3132034
New Flag GmbH 新標誌有限公司	A47K 7/03, A46B 5/00	1230455	CN106473647
Nintendo Co., Ltd. 任天堂株式會社	A63F 13/23, A63F 13/24, A63F 13/26, A63F 13/843, A63F 13/92, A63F 13/98, G06F 3/01, G06F 3/03, G06F 3/0346, G08C 17/02, G08C 19/00	40011524	CN110559650
Nova Stella APS	A44C 5/00, A44C 15/00, A44C 17/02	1230892	EP3089612
Novartis AG	C07D 417/14, A61K 31/427, A61P 31/04	1257271	EP3353175
NuCana plc	C07H 19/10, A61K 31/7068, A61P 35/00	1231080	EP3160978
Numismatic Guaranty Corporation (NGC) 錢幣認證公司 (NGC)	G07D 9/06	1256348	CN108734851
OBI Pharma, Inc. 台灣浩鼎生技股份有限公司	C07K 14/795, A61K 39/00, A61K 39/385, A61P 35/00	1221476	CN105764921
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 16/332, G06F 40/253	1256643	CN108304497
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G08G 1/0968, G01C 21/34	1250087	CN108053673
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)	G10L 15/26, G10L 15/30	1251346	CN107785021

深圳壹賬通智能科技有
限公司

OPPO 廣東移動通信有 限公司	G06T 5/00, G06T 5/50	1246948	CN107230192
ORACLE INTERNATIONAL CORPORATION 甲骨文 国际公司	G06F 8/30, G06F 8/41, G06F 9/445, G06F 9/4401, G06F 9/455	1232979	CN106415488
Obotics Inc. 奧博迪 克斯股份有限公司	F04B 17/04, F04B 11/00, F04B 3/00, F04B 53/18, F04B 53/10	1250768	CN107795452
Optos Plc	G06T 7/73	40000472	EP3449465
Otsuka Pharmaceutical Co., Ltd.	C07D 263/32, A61K 31/421, A61P 17/00	1255187	EP3397619
PARAGRAF LIMITED	C23C 16/26, C01B 32/186, C23C 16/455, C23C 16/52, C30B 25/10, C30B 25/14, C30B 25/16, C30B 29/02, C30B 29/40, C30B 29/60, C30B 29/64	40013060	GB2572271
PARAGRAF LIMITED	C23C 16/26, C01B 32/186, C23C 16/455, C23C 16/52, C30B 25/10, C30B 25/14, C30B 25/16, C30B 29/60	40013061	GB2572272
PAUL XAVIER MCGUIGAN	B60J 1/20, E06B 9/17	1199229	GB2514131
PAVINI, Marie 玛 丽·帕维尼	A61F 5/37, A61F 5/04, A61F 5/048, A61F 5/05, A61F 5/058, A61F 5/50	1249843	CN107920910
PF Consumer Healthcare 1 LLC	A61K 9/20, A61K 9/28, A61K 31/192, A61P 29/00	1213783	CN104922084
PHAN, Anthony 潘在 敬	C10L 5/44, C10L 9/08, C10B 49/02, C10B 53/08	1251861	CN107841362
PHARNEXT	A61K 31/137, A61K 31/155, A61K 31/167, A61K 31/185, A61K 31/343, A61K 31/423, A61K 31/4985, A61P 25/28, A61K 31/195	1172566	EP2496226
PHILOGEN S.P.A. 菲 羅根股份公司	A61K 38/00	1212220	CN104768563
PLANAR SYSTEMS, INC. 平面系統公司	G09F 9/302	1233754	CN106463083
POLICHEM SA 波利化 學公司	A61K 31/722, A61K 47/36, A61K 31/506, A61K 31/56, A61K	1150773	EP2307031

	31/585, A61K 8/34, A61K 8/49, A61Q 5/00, A61K 8/63, A61K 8/73, A61K 8/97, A61K 9/00, A61Q 7/00		
PPT IP AG PPT IP 股份公司	C09D 123/28, C09D 7/63, C09D 7/80, C09D 5/00, C08J 3/00, C08J 7/043	1245315	CN107636090
PREGIS INTELLIPACK LLC	B29C 44/18, B31D 5/00, H02J 9/06, F16K 31/06	1199859	EP2750854
PRODOSE 普羅道斯有限 責任公司	B64D 37/02	1237738	CN106687373
PROPREV AB 普罗普瑞 弗股份公司	A23L 33/135, A23L 33/21, A61K 35/74, C12R 1/01	1218839	CN105451576
PUBLIC UNIVERSITY CORPORATION YOKOHAMA CITY UNIVERSITY 公立大學 法人橫濱市立大學	C07C 323/49, A61K 51/00, C07C 319/20, C07F 7/22, C07B 59/00	1250230	CN107922328
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	A47J 27/00	1236779	CN107205564
Pearl Therapeutics, Inc. 珍珠治療公司	A61K 9/72, A61K 9/10, A61K 9/12, A61K 47/24, A61K 45/00, A61P 11/00, A61P 29/00, A61P 11/06, A61P 11/02, A61P 37/08, A61P 9/12, A61M 15/00	1247095	CN107669664
Philip Morris Products S.A.	A24F 40/40, A61M 15/06, A61M 11/04, A61M 16/10, A61M 16/20, A61M 16/08, A61M 16/00, A24F 40/10	1186928	EP2645891
Philip Morris Products S.A.	A61M 11/06, A61M 16/14, A61M 11/04, B05B 7/04, A61M 16/08, A61M 15/02, A61M 16/20, A61M 11/00	1211523	EP2887984
Philip Morris Products S.A.	A24D 1/02, A24D 3/04, B32B 27/32	1211805	EP2928329
Philip Morris Products S.A.	A24F 47/00	1214926	EP2967136
Phytoplant Research S.L.	A61K 36/185, B01D 15/26	1246663	EP3247371

Polytex Sportbelaege Produktions-GmbH 普利特運動產品有限責任公司	D01F 1/10, D01F 8/12, D01F 8/14, D01F 8/06	1217464	CN105377391
Prolitec Inc.	A61L 9/14, B05B 7/00, B05B 7/26, F04B 39/12, F04B 45/047	1236443	CN106573083
QUALCOMM INCORPORATED 高通股 份有限公司	G06F 1/30, G06F 1/10	40008559	CN110100221
QUALCOMM Incorporated	H03M 13/11, H04L 1/00, H03M 13/37	1160996	EP2355360
QUALCOMM Incorporated 高通股 份有限公司	H04W 24/10	1234581	CN106537976
QUALCOMM Incorporated 高通股 份有限公司	H04W 36/00, H04W 48/12, H04W 28/20, H04W 72/12	1241630	CN107071838
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00	40008557	CN109891808
REACTIVE ROBOTICS GMBH 反應機器人技術 有限公司	A61B 5/00, A61H 1/02	1251446	CN108289781
RIMOWA GmbH	A45C 13/04, A45C 13/34, A45C 15/06, A45C 5/02, A45C 5/14, A45C 13/00, A45C 13/26	1219847	EP2983544
RUSOH Inc. 瑞索有限 公司	A62C 13/66, A62C 13/74	1233989	CN106573159
Recurium IP Holdings, LLC.	C07D 471/10, C07D 487/10, A61K 31/416, A61K 31/4162, A61K 31/4178, A61K 31/4196, A61K 31/4245, A61K 31/4439, A61K 31/506, A61P 35/00	1256671	EP3277690
Regents of the University of Minnesota The University Of North Carolina At Chapel Hill Albert-Ludwigs- Universitaet Freiburg St. Jude Children's Research Hospital	A61K 35/15, C12N 5/078, C12N 15/00, A61P 37/06	1256917	EP3331538

Repairon GmbH 修复 股份有限公司	C12N 5/071	1226443	CN105745321
Rhizen Pharmaceuticals S.A.	C07D 311/36, C07D 405/06	1203964	EP2844647
SANGAMO BIOSCIENCES, INC. 桑格摩生物科學股份有 限公司	C12N 5/00, C12N 15/00, A01N 63/00	1232254	CN106459894
SANKYO SEISAKUSHO CO. 株式会社三共制作 所	B21D 28/02, B21D 43/22, H02K 15/02	1229757	CN106345884
SANOFI	A61M 5/20, A61M 5/315, A61M 5/31	1233562	EP3164174
SECOND SPECTRUM, INC.	H04N 21/43, H04N 21/435, H04N 21/23, H04N 21/25	1233810	CN106464958
SENYO KOGYO CO., LTD. 泉阳兴业株式会 社	A63G 31/04	1256311	CN108633259
SHURE ACQUISITION HOLDINGS, INC. 舒 尔获得控股公司	H04R 1/02, H04R 1/40	1251109	CN107750464
SIEMENS SCHWEIZ AG	G08B 17/107	1153300	CN101952863
SNAP-ON EQUIPMENT SRL A UNICO SOCIO 施耐實儀器股份有限公 司	B60C 25/132, G01M 17/00, G01M 17/04, G01M 1/02, H04L 29/08	1232834	CN106364266
SNAPTRACK, INC.	H04M 1/247, H04M 1/725	1240435	EP3188459
SONY CORPORATION	G06K 19/077	1235890	CN107077633
SONY CORPORATION 索尼公司	H04N 19/597, H04N 19/176, H04N 19/61, H04N 19/117, H04N 19/182, H04N 19/80, H04N 19/436, H04N 19/86	1233094	CN106791877
SONY CORPORATION 索尼公司	H04N 19/126, H04N 19/463, H04N 19/59, H04N 19/70, H04N 19/61	1238048	CN107277516
SOTEFIN PATENTS SA 索黛芬专利股份有限公 司	E04H 6/18, E04H 6/30	1228975	CN106103866
SOTERA WIRELESS, INC. 索泰拉無線公司	A61B 5/0205, A61B 5/029, A61B 5/01, A61B 5/08, A61B 5/091, A61B 5/1455, A61B 5/0402, A61B 5/00	1227666	CN105832317

SPARKLY SOUL, INC	A42B 1/24, A45D 8/36, A45D 8/00, A41D 20/00	1192419	EP2736365
STRATASYS LTD. 斯特拉塔西斯公司	H05K 3/12, H05K 3/46, H05K 3/40, H05K 3/32, C09D 11/30, C09D 11/52, H05K 1/09, B29C 64/112, B33Y 10/00	1232722	CN106538074
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 47/54, A61K 47/69, A61P 35/00, A61K 31/522, C07D 473/34	1258252	EP3355933
SUN PATENT TRUST	H04L 5/00, H04W 72/04, H04L 5/14	1245526	EP3232600
SWAT Medical AB SWAT 醫療有限公司	A61F 2/01, A61M 25/00	1237241	CN107072770
SWIFT BIOSCIENCES, INC. 斯威夫特生物科學股份有限公司	C12N 15/11	1234775	CN106459968
Samsung Electronics Co., Ltd. 三星電子株式會社	C07K 16/28, A61K 39/395, A61P 35/00	1202562	CN104334579
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	A61F 13/08, A41D 1/00, D03D 15/00	1250005	EP3287107
Sanofi-Aventis Deutschland GmbH	A61M 5/19, A61M 5/20	1197810	EP2785396
Sanofi-Aventis Deutschland GmbH	A61M 5/24, F16B 1/00, F16B 2/02, F16B 2/20, F16B 7/04, F16B 17/00, F16B 21/02, F16B 21/06, G16H 40/63, A61M 5/31, A61B 5/145	1200376	EP2814546
Sanofi-Aventis Deutschland GmbH	A61M 5/32, A61M 5/24	1227328	EP3102263
Sanofi-Aventis Deutschland GmbH	A61M 5/32	1228816	EP3122403
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1248622	EP3307357
Sanofi-Aventis Deutschland GmbH	A61M 5/20	40000310	EP3400045
Schneider Electric Industries SAS 施耐德電器工業公司	G01R 31/00	1240321	CN107179453
Shirai Industrial Co., Ltd. 株式會社 白井產業	F16B 13/14, A47B 47/00, F16B 37/00	1237018	CN107002736

Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	A61K 31/4985, C07D 487/04, A61K 45/06, A61P 35/00	1233943	EP3131552
Skyventure International (UK) Ltd. 斯凱旺蒂爾國際 (英國)有限責任公司	G01M 9/04, A63G 31/00, B64D 23/00, F28F 9/02, F28F 9/06, F28F 9/26, F28F 1/02	1217040	CN105509993
Skyworks Solutions, Inc. 天 工方案公司	H03K 17/687, H04B 1/44	1233774	CN106664086
Skyworks Solutions, Inc. 天 工方案公司	H04B 1/00, H04B 7/08, H05K 9/00	1246517	CN107342776
SoftBank Corp.	A01G 7/00, G06K 9/00	1257173	EP3351089
Somallogic, Inc.	C12Q 1/6883, G01N 33/68, G16H 50/20	1234105	EP3198023
Symrise AG PROBI AB	A61K 35/747, A61P 1/02	1259171	EP3405205
T. HASEGAWA CO., LTD. 长谷川香料株式 会社	A23F 3/18, A23F 3/42	1212161	CN105028793
TAISEI KIKO CO., LTD. OKAYAMA CITY	F16K 3/314, F16K 27/04, F16K 43/00, F16K 3/02	1221983	EP3043094
TAKEDA PHARMACEUTICAL COMPANY LIMITED	C07D 209/46, A61K 31/435, A61P 29/00	1231880	EP3134386
TCHIBO GMBH 特驰博 有限公司	A47J 31/36	1217621	EP2948031
TDW Group	A61K 38/46, A61K 39/02, A61K 39/04, C07K 1/00, C07K 14/00, C07K 17/00, A61P 35/00	1214139	EP2968482
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 72/10, H04W 74/08	1220569	CN105474731
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 36/08	1231292	CN106537985
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 28/02, H04W 24/00, H04W 36/30	1234578	CN106465176
THE DUN & BRADSTREET CORPORATION 邓白氏 公司	G06Q 10/06	1230739	CN106164896
THE PILOT INK CO., LTD.	B43K 7/00, B43K 7/02, B43K 7/08, B43K 7/12,	1235358	EP3184320

KABUSHIKI KAISHA PILOT CORPORATION(also trading as PILOT CORPORATION)	B43K 15/00, B43K 23/008, B43K 24/04, B43K 25/02, B43K 29/02, C09D 11/16		
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 美國密歇根 州立大學試劑中心	A61N 7/00	1257321	CN108348772
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	C12N 7/00, C12N 7/01, C12N 15/00, A61K 38/43, A61P 3/00	1221735	EP2984166
THE UNIVERSITY OF WESTERN AUSTRALIA 西澳大利亞大學	C12N 15/113, A61K 31/7105, A61P 21/00	1227924	CN105838714
TORAY INDUSTRIES, INC.	D01F 8/12, D02G 1/02, D03D 15/00	1246374	CN107614765
TORAY INDUSTRIES, INC. 東麗株式會社	G02B 6/00, F21V 8/00, G02B 6/02, G02B 6/04	1221020	CN105705973
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/18	1237753	CN106915671
TOY STATE INDUSTRIAL LTD.	A63H 33/10, F16B 13/06	1222596	GB2530799
TRUDELL MEDICAL INTERNATIONAL	A61M 16/08, A61M 16/00, A63B 21/00, A63B 23/18, A61M 16/20, A61M 15/00, A63B 71/06	1239590	CN107029333
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	H04B 1/7183	1233061	CN106471747
Taiwan Semiconductor Manufacturing Company, Ltd.	H04L 27/26, H04L 12/24, H04L 12/801, H04W 28/24	1163959	EP2441224
Tata Consultancy Services Ltd. 塔塔 諮詢服務有限公司	H04L 29/06	1229968	CN105991617
TekDry International, Inc.	F26B 9/06, F26B 3/347, F26B 3/20, F26B 5/04	1215065	EP2917668
Teleflex Life Sciences Limited 泰利福生命科學有限公 司	A61B 17/00	1240796	CN107249475
Teleflex Life Sciences Limited 泰利福生命科學有限公 司	A61B 17/12, A61M 25/10	1245614	CN107296638

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/32	1206885	CN104579667
Thales Canada Inc.	H04W 40/24, B61L 27/00, B61L 27/04, H04L 12/26, H04W 48/08, H04L 12/24, B61L 15/00	1205613	EP2875674
The Batteries spolka z ograniczona odpowiedzialnoscia 电池有限责任公司	C23C 14/24, C23C 14/56	1228965	CN105980594
The Board Of Trustees Of The UniversityOf Illinois Vanquish Oncology, Inc.	A61K 31/495, A61K 31/7048, A61K 31/4965, A61K 31/282, A61K 31/138, A61K 31/337, A61K 31/704, A61K 31/404, A61K 33/24, A61K 47/40, A61P 35/00, A61K 45/06, A61K 9/20, A61K 9/48, A61K 47/10, A61K 9/08, A61K 31/496, A61K 31/553, A61K 38/05	1204984	EP2822558
The Brigham and Women's Hospital, Inc. Children's Medical Center Corporation	G01N 33/574, A61K 38/17	1234488	EP3130923
The Broad Institute, Inc. Massachusetts Institute Of Technology President and Fellows of Harvard College	C12N 15/113, C12N 15/10, C12N 9/22, C12N 15/82	40011328	EP3502253
The Chinese University of Hong Kong 香港中文大学	G16B 30/00, G16B 20/00	1239899	CN106886688
The North Face Apparel Corp. 北面服饰公司	A44B 11/00, A44B 11/25, A45C 13/30	1230889	CN106263303
The Regents of the University of Colorado, a body corporate	C12N 15/11, C12N 15/00, C12N 15/86, A01N 63/00, C40B 20/04, C40B 30/04, C40B 40/08	1227922	EP3105328
Theranos IP Company, LLC	A61J 1/05	1211829	CN104768516

Transimmune AG Yale University	C12N 5/0784	1210626	EP2941484
Typhoon Hong Kong Limited 颶風香港有限 公司	H01R 13/66, H02J 13/00	1182836	EP2624375
UNIVERSAL CITY STUDIOS LLC	A63G 33/00, G06K 9/00, G06K 9/32	1231801	CN106488790
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G06K 9/00, G06K 9/32	1233993	CN106659940
UNIVERSITY HEALTH NETWORK 大學健康網絡	C12N 5/077, A61K 35/32, A61P 19/00, C12N 5/073, C12Q 1/02, G01N 33/48, G01N 33/50	1219293	CN105209607
UT-Battelle, LLC	H02M 7/10	1229547	EP3078109
Université Paul Sabatier Toulouse III Institut National de la Sante et de la Recherche Medicale (INSERM)	C07K 14/71	1217959	EP2945967
VALLOUREC TUBOS DO BRASIL S.A.	B21C 37/15, B23P 11/02, F16L 9/04, B21C 37/06	1221934	CN105705261
VELOS MEDIA INTERNATIONAL LIMITED	H04N 19/513, H04N 19/61	1228622	EP3065405
VELOS MEDIA INTERNATIONAL LIMITED	H04N 19/159, H04N 19/13, H04N 19/174, H04N 19/436	1238832	CN107087177
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际 有限公司	H04N 19/105, H04N 19/176, H04N 19/70, H04N 19/463, H04N 19/174, H04N 19/58	1247013	CN107682695
VICTAULIC COMPANY	B21D 17/04, F16L 17/04	1238605	CN107081362
VISUFARMA B.V.	A61K 31/731	1228759	CN105939720
VTV THERAPEUTICS LLC VTV 治療有限責任 公司	A61K 31/155, A61K 31/5383, A61P 3/10	1210424	CN104968341
Verinata Health, Inc.	C12Q 1/6858, C12Q 1/6869, G16B 20/00, G16B 30/00	1235436	EP3149199
Water Pik, Inc.	B05B 1/20, B05B 1/16, A01K 13/00, A61D 11/00, B05B 1/18	1262323	EP3411155
Wonderland Nurserygoods Company Limited 明 門香港股份有限公司	B60N 2/28, B60N 3/10	1178854	EP2540563

X-Body, Inc.	C07K 16/28, C40B 40/10, A61K 39/00, A61P 35/00	1202882	EP2788379
X-Body, Inc.	G01N 33/53, G01N 33/563, G01N 33/68, C12N 15/11	1218779	EP3014271
XIAMEN UNIVERSITY	C07K 16/10, C12N 15/13, C12N 15/63, C12N 5/20, A61K 39/42, A61P 31/16	1214834	EP2982691
Xslent Energy Technologies, LLC	H02J 3/01, H02M 1/44, G05F 1/66, H02M 7/538, H02J 3/40	1159333	EP2345129
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	C04B 11/028, B01J 6/00, B09B 3/00, C01F 11/46, F26B 3/08, F27B 15/00, F27D 7/04	1239654	CN107406319
YUHAN CORPORATION 株式会社柳韩洋行	C07D 403/14, C07D 405/14, C07D 413/14, C07D 401/14, C07D 409/14, C07D 403/04, A61K 31/506, A61K 31/5377, A61K 31/167, A61K 31/4155, A61P 35/00, A61P 37/02, A61P 31/00, A61P 9/00, A61P 25/00	1236928	CN106795144
Yale University Transimmune AG	C12N 5/0784, A61K 35/14	1210625	EP2941483
immatics biotechnologies GmbH 伊玛提克斯生物 技术有限公司	A61K 39/00, A61K 47/50, C07K 16/00, C07K 7/06, A61P 35/00, A61K 48/00, C12N 5/0783, A61K 38/00, A61K 35/17	1236424	EP3157549
nCipher Security Limited	H04L 9/08, G06F 21/62, H04L 9/32	40011317	EP3412001
中國國際航空股份有限 公司	G01M 99/00	1220507	CN105651533
中國科學院天津工業生 物技術研究所	C12M 1/16, C12M 1/04, C12N 1/00	1236219	CN106701549
北京貝瑞和康生物技術 有限公司	C12Q 1/6806, C12N 15/10, C40B 50/06, C40B 40/06	1220994	CN105296602
卡斯柯信號有限公司	H04L 12/801, H04L 12/24, H04L 1/22	1235574	CN106789696
卡斯柯信號有限公司	H04W 36/00, H04W 36/30	1248960	CN107820285
天士力医药集团股份有 限公司	A61K 9/08, A61K 9/19, A61K 31/357, A61K 47/69, A61P 1/16	1222319	CN105816422

天士力医药集团股份有 限公司	A61J 3/06	1234985	CN106539690
昱宣有限公司	A46D 3/08, A46B 5/00	1255017	CN108451158
昱宣有限公司	A46B 5/00, A46D 3/04, B29C 45/14, B29L 31/42(1255018	CN108451151
深圳華大基因科技有限 公司	C07K 14/435, C07K 1/18, C07K 1/14, A61P 25/08, A61P 29/00, A61P 1/06, A61P 21/00, A61P 25/16, A61P 25/28, A61P 25/24, A61P 9/00, A61P 35/00, A61P 25/30	1239719	CN107074920
玖萬里網絡科技(上海) 有限公司	A63F 13/57, A63F 13/56, A63F 13/822	1252617	CN107961535
立興楊氏實業(深圳)有 限公司	E05D 5/02, E05D 3/06, E05D 9/00, B23P 15/00	1245865	CN107503607
聚眾聯合科技股份有限 公司	H04N 5/225, H04N 7/18	1245545	CN107231511
赖柱彭	B01D 35/02, B01D 29/35, B01D 29/56, B01D 29/66, B01D 35/14	1256442	CN107998733
赖柱彭	B01D 21/02, B01D 21/00	1256443	CN108014521
赖柱彭	B01D 35/02, B01D 29/50, C02F 1/00, C02F 103/02	1256445	CN108031171
赖柱彭	A22C 29/00	1256446	CN108029737
赖柱彭	A22C 29/00	1256450	CN108094487
郭俊良	G04B 37/05, G04B 37/18	1252134	CN108170015
阿里巴巴(中国)有限 公司	H04N 21/475, H04N 21/478, H04N 21/4788	1238052	CN106878819



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30028826 - 30028845

[51] A01G 25/00 [11] 30028832
[13] A

[25] EN

[21] 32020015176.1 [22] 28.08.2020

[54] GROWTH SYSTEMS AND METHODS
培植系統及方法

[73] MAK Ka Chun Raymond
Flat 5A, Block 1
Pokfulam Gardens, no. 180 Pokfulam Road
HONG KONG

[72] HUEN Chun Kit
MAK Ka Chun Raymond

[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] A41D 13/11 [11] 30028837
A62B 9/06 [13] A

[25] ZH

[21] 32020015696.8 [22] 10.09.2020

[54] A PROTECTIVE MASK
一種防護面罩

[73] Pacific Care Limited
蒼心公司
Units 308-309, 15W
Hong Kong Science Park, N.T.
HONG KONG
香港

新界科學園科技大道

15W 大樓 3 樓 308-309 室

[72] Pang Ka Yan 彭嘉欣

[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] A44C 17/00 [11] 30028845
A44C 27/00

[13] A

[25] ZH

[21] 32020017411.0 [22] 09.10.2020

[54] A GEMSTONE AND A METHOD FOR MANUFACTURING THEREOF

一種寶石及其製造方法

[73] KAM, Cheuk Ying

甘卓英

香港

九龍窩打老道 73 號

6 樓

[72] KAM, Cheuk Ying 甘卓英

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] A44C 27/00 [11] 30028845
A44C 17/00

[13] A

[51] A47B 67/04 [11] 30028841

[13] A

[25] ZH

[21] 32020016509.2 [22] 18.09.2020

[30] 20.09.2019 JP,2019-003580

[54] STORAGE CASE

收納箱

[73] SHINWA CO., LTD.

株式會社伸和

10 KANAIKE, NISHIKAN-WARD

NIIGATA-CITY, NIIGATA-PREF., 953-0144

JAPAN

日本

新瀉縣新瀉市

西蒲區金池 10 番地

[72] Kazunobu YAMAMOTO 山本 和伸

[74] 中港知識產權有限公司

香港

港灣道 1 號

會展廣場辦公大樓 30 樓 3011 室

[51] A47B 67/04 [11] 30028842
[13] A

[25] ZH
[21] 32020016510.0 [22] 18.09.2020
[30] 20.09.2019 JP,2019-003579

[54] STORAGE CASE
收納箱

[73] SHINWA CO., LTD.
株式會社伸和
10 KANAIKE, NISHIKAN-WARD
NIIGATA-CITY, NIIGATA-PREF., 953-0144
JAPAN

日本

新瀉縣新瀉市

西蒲區金池 10 番地

[72] Kazunobu YAMAMOTO 山本 和伸

[74] 中港知識產權有限公司

香港

港灣道 1 號

會展廣場辦公大樓 30 樓 3011 室

[51] A61K 8/34 [11] 30028840
A61K 8/64
[13] A

[51] A61K 8/44 [11] 30028840
A61K 8/64
[13] A

[51] A61K 8/49 [11] 30028840
A61K 8/64
[13] A

- [51] A61K 8/64 [11] 30028840
A61K 8/34
A61K 8/44
A61K 8/49
[13] A
- [25] ZH
- [21] 32020016459.0 [22] 18.09.2020
- [30] 26.09.2019 CN,201910919384.X
- [54] COMPOSITION AND USE THEREOF IN PREPARING SKIN CARE PRODUCTS
FOR REGULATING SKIN BIORHYTHM
一種組合物及其在製備調節皮膚生物節律的護膚品中的應用
- [73] HUNAN YUJIA COSMETICS MANUFACTURING CO., LTD.
湖南御家化妝品制造有限公司
No.668, Qingshan Road, High-tech Development Zone
Changsha, Hunan 410205
CHINA
中國
湖南省长沙市
长沙高新开发区青山路 668 号
- [72] DAI, YUEFENG 戴跃锋
YAN, SHAOWEI 颜少慰
HE, GUANGWEN 何广文
QIAN, JINGRU 钱景茹
XU, XIAOQUN 徐筱群
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [54] AN AUTOMATIC POSITIONING, DRILLING AND ANCHOR INSTALLING
ROBOT
一種自動定位鑽孔及錨栓固定機器人
- [73] CSC Robotic Engineering Limited
智建機械技術有限公司
香港
九龍青山道 481-483 號
紗廠工業大廈 6 期 9 樓 C 座
- [72] Sean Li 李守正
Yuxing Ren 任宇行
Kay Yui Chow 周祈銳
- [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] INTELLIGENT INSPECTION ROBOT
一種智能巡檢機器人

[73] Sunny Technology Enterprise Limited
陽光科技企業有限公司
香港

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[72] PENG, Jian Sheng 彭健生

[74] 香港知識產權代理有限公司
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[73] Inovo Robotics (HK) Limited
Unit 333B, 3/F, Core Building 2
1W Science Park West Avenue, Pak Shek Kok, N.T.
HONG KONG

[72] CHEUNG Gee Chung Jonathan
YUNG Hoi Yue

[74] inCompass IP Limited
Unit 205, 2/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

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[54] SUSPENSION MODULE AND SUSPENSION PLATFORM
一種懸浮模塊及懸浮平台

[73] Yepin LIN
林业品
中國
福建省福州市长乐区金峰镇六林村
半山2号

[72] Yepin LIN 林业品

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[73] Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
生產力大樓 5 樓智能制造及內地事務部
[72] Cheung Chi Hang 張智恆
Yick Man Lung 易敏龍
Poon Chi Ho 潘志豪
Cheng Heung Kiu 鄭向翹
Chan Hing 陳興
[74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室
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[54] SCREENING OF AUTISM AND NEURODEVELOPMENTAL DISORDER BY GENE-
BASED POLYGENIC RISK SCORE (PRS)
預測自閉症和神經發育障礙的新型多基因風險評分 (PRS) 方法
[73] Wellmind Biomed Technology Holdings Limited
活智生物科技控股有限公司
Unit 502, 5/F, Biotech Centre 1
No.9 Science Park West Avenue, Hong Kong Science Park
HONG KONG
香港
沙田香港科學園科技大道西 9 號
生物科技中心 1 座 5 樓 502 室
[72] Professor SO Hon Cheong 蘇漢昌教授
Professor TSUI Kwok Wing 徐國榮教授
Wong Chi Yin 黃志然
[74] 活智生物科技控股有限公司
香港
沙田香港科學園科技大道西 9 號
生物科技中心 1 座 5 樓 502 室
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COMPONENT BASED ON LOW-TEMPERATURE SUPERSONIC SPRAYING
基於低溫超音速噴塗生產自由成型部件的方法及應用
- [73] Hermon Industries Limited
源兴盛实业有限公司
香港
新界火炭穗禾路1号
丰利工业中心15楼8室
- [72] 刘醒培
单铭贤
陈伟伦
任骏宇
赖振荣
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道160-174號
越秀大廈6樓601室
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一種用於防止能源站冷島效應的風幕系統及能源站
- [73] ENESON SCIENCE & TECHNOLOGY LIMITED
爱能森科技有限公司
RM 805-806 BLK 12W 8/F PHASE 3
HONGKONG SCIENCE PARK, SHATIN, NEW TERRITORIES
HONG KONG
香港
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ZENG, Zhiyong 曾智勇

WAN, Xucai 万绪财

YI, Nanhong 易楠鸿

WANG, Juan 王娟

ZHAO, Meng 赵猛

[74] 陳鄧郭律師行
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

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[25] ZH

[21] 32020015591.1 [22] 08.09.2020

[54] MIXED DEFROSTING SYSTEM OF SOLAR ENERGY AND AIR SOURCE HEAT PUMP

一種太陽能和空氣源熱泵的混合除霜系統

[73] ENESON SCIENCE & TECHNOLOGY LIMITED

愛能森科技有限公司

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HONG KONG

香港

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WAN, Xucai 万绪财

TANG, Zhicheng 唐志成

WANG, Juan 王娟

YI, Nanhong 易楠鸿

WU, Chunju 吴春菊

[74] 陳鄧郭律師行
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

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[73] Hong Kong Productivity Council

香港生產力促進局

香港

九龙达之路 78 号

生产力大楼

[72] Ming Yin SHAN 单铭贤

Wai Lun CHAN 陈伟伦

Pak Kui TANG 邓柏钜

Kwing San WAN 温焯新

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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[54] EMBEDDED SYSTEM INCLUDING PROCESSOR AND CO-PROCESSOR

包括處理器和協處理器的嵌入式系統

[73] Andrey Golushko

Avenue Brugmann

326 bte 1, 1180 Brussels

BELGIUM

[72] Andrey Golushko

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[54] A CONTACT LEVER ASSEMBLY FOR USE WITH AN ELECTRICAL SWITCH

一種用於電子開關的接觸杆組件

[73] Defond Electech Co., Ltd
Hongmei Second Industrial Area, Hongmei Town
Dongguan, Guangdong 523160
CHINA

Defond Components Limited
5/F, Chai Wan Industrial Centre
20 Lee Chung Street
HONG KONG

[72] WONG, Kin Yu

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

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施耐德電氣(澳大利亞)有限公司
78 WATERLOO ROAD
MACQUARIE PARK, NSW 2113
AUSTRALIA

[72] WU, Donghu 吳冬虎

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

[51] H05B 37/02 [11] 30028831
A61L 9/20
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[54] AUTOMATIC SWITCH UV GERMICIDAL LAMP CAPABLE OF LIGHTING AND
RADAR INTELLIGENT INDUCTION AT THE SAME TIME
可同時照明及雷達智能感應的自動開關紫外線殺菌燈

[73] CHOW PO SHU
周寶樹
香港
筲箕灣
東欣苑榮欣閣 15 樓 1510 室

[72] CHOW PO SHU 周寶樹

[74] 江炳滔律師事務所

香港

灣仔告士打道 160 號

海外信託銀行大廈 19 樓 B 室

2. 按發表編號排列**Arranged by Publication Number****30028826 - 30028845**

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KAM, Cheuk Ying 甘卓英	A44C 17/00, A44C 27/00	30028845
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14111260.4	1197853	EP2727382
14111392.5	1198270	CN103929291
14111595.0	1198049	EP2746393
14111778.9	1198245	CN103813811
14111897.5	1198390	CN104073690
14112183.6	1198651	CN103842355



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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.

18.06.2020 - 24.06.2020

18.06.2020	1144763		1089207
	1146834	21.06.2020	1098337
1049098	1152233		1098393
1049695	1153719	1052654	1098394
1061538	1158219	1060277	1098396
1067759	1169446	1065084	1098712
1075236	1170719	1080991	1098716
1081865	1180039	1089261	1099113
1084324	1180391	1103342	1111998
1094295		1105990	1121190
1133825	20.06.2020	1117122	1137904
1133826		1117883	1138643
1135322	1055865	1130561	1138644
1145043	1060632	1133028	1139207
1145197	1079444	1134937	1141959
1152391	1080717	1159371	1157017
1152392	1084246	1159376	1163921
1153574	1105544	1178204	1171188
1167977	1119251	1178332	1172849
1170348	1124071	1184733	1176829
1190793	1124504	1187941	1179344
1208480	1124747	1194850	1181317
	1125964	1195239	1184030
19.06.2020	1128214		1184738
	1128394	22.06.2020	1185246
1059122	1128730		1207419
1065430	1131942	1135234	
1074630	1134229	1159720	24.06.2020
1074842	1158113	1170661	
1074843	1161759	1184765	1064773
1075717	1175562		1073121
1122437	1178883	23.06.2020	1077192
1131663	1179855		1096882
1142747	1185245	1084247	1101836

1140838
1141958
1152173
1158491
1165324
1165915
1171370
1172227
1178908
1179581
1182060
1184782
1185339
1186093
1200525



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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.

21.01.2021 - 25.01.2021

21.01.2021

1041570
1046614
1047297
1047451
1048411
1052014
1052016
1053048
1054288
1054429
1054507
1058892
1080653
1089030

25.01.2021

1045818
1048591
1050611
1051275
1051516
1052474
1143331

22.01.2021

1043944

23.01.2021

1051022
1052396

24.01.2021

1050047
1050529
1051042
1055852
1056052
1059506



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根據專利條例第 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

22.01.2021

[11] 1098974

[54] SPORTS GAME APPARATUS AND METHOD
運動遊戲裝置和方法

[73] WELCH, Richard Bruce



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

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

[11] 1166643 C

EP 2410053

[73] IONIS PHARMACEUTICALS, INC.

[54] ANTISENSE COMPOUNDS

反義化合物



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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.

20.06.2020 - 24.06.2020

20.06.2020

1218489

21.06.2020

1218039

1218488

1218607

23.06.2020

1219201

1236067

24.06.2020

1218224



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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.

21.01.2021 - 27.01.2021

21.01.2021

1173906

22.01.2021

1180532

24.01.2021

1175640

27.01.2021

1173899

1175642

1175643