

香港知識產權公報

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2. 按發表編號排列
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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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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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

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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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

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根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

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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

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

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

註釋

A. INID 代碼

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40048631 - 40049129

[51]	A01K 15/02 A61D 5/00 A23K 40/00	[11]	40048918 EP3813515 A1
		[13]	A
[25]	EN		
[21]	62021038084.1	[22]	02.09.2021
[86]	26.06.2019 PCT/NL2019/050391		
[87]	02.01.2020 WO2020/005061		
[30]	26.06.2018 EP,18179964.4		
[54]	METHOD OF PRODUCING EDIBLE PET CHEW PRODUCT AND PRODUCT PRODUCED THEREBY 生產可食用寵物咀嚼產品的方法及由其生產的產品		
[71]	Paragon Pet Products Europe B.V. Orionweg 8, 9641 MN Veendam NETHERLANDS		
[72]	SCHENNINK, Geraldus Gerardus Johannes PATER, Willem Theodoor Martinus FREIJE, Janjaap		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1 30 Canton Road, Tsimshatsui, Kowloon HONG KONG		

[51]	A01K 61/00 F04F 3/00	[11]	40048659 CN112483476 A
		[13]	A

[51]	A01K 61/54 F04F 3/00	[11]	40048659 CN112483476 A
		[13]	A

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- [51] A01K 67/027 [11] 40048873
EP3806627 A1
[13] A
- [25] EN
- [21] 62021037657.5 [22] 26.08.2021
- [86] 12.06.2019 PCT/US2019/036719
- [87] 19.12.2019 WO2019/241350
- [30] 13.06.2018 US, 62/684, 582
03.04.2019 US, 62/828, 532
- [54] A RODENT MODEL OF FIBRODYSPLASIA OSSIFICANS PROGRESSIVA
進行性骨化性纖維發育不良的啮齒類動物模型
- [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] HATSELL, Sarah J.
ECONOMIDES, Aris N.
SCHOENHERR, Christopher
IDONE, Vincent J.
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-

- [51] A01K 67/027 [11] 40048990
A01N 43/04 EP3873205 A1
A61K 31/415
A61K 31/515
A61K 38/43
[13] A
- [25] EN
- [21] 62021038662.4 [22] 10.09.2021
- [86] 31.10.2019 PCT/US2019/059275
- [87] 07.05.2020 WO2020/092850
- [30] 31.10.2018 US, 62/753, 485
- [54] MATERIALS AND METHODS FOR TREATING CANCER
用於治療癌症的材料和方法
- [71] Humanigen, Inc.
533 Airport Boulevard, Suite 400, Burlingame
CA 94010
UNITED STATES OF AMERICA

Mayo Foundation for Medical Education and Research
200 First Street S.W. Rochester

Minnesota 55905
UNITED STATES OF AMERICA

- [72] DURRANT, Cameron
CHAPPELL, Dale
KENDERIAN, Saad J
STERNER, Rosalie M.
COX, Michelle J.
SAKEMURA, Reona
- [74] ELLALAN
26th and 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

- [51] A01K 67/027 [11] 40049018
C07K 14/47 EP3876713 A1
[13] A
- [25] EN
- [21] 62021039268.9 [22] 23.09.2021
- [86] 11.11.2019 PCT/EP2019/080829
- [87] 14.05.2020 WO2020/094883
- [30] 09.11.2018 EP,18205502.0
- [54] PATIENT-DERIVED AMYLOID XENOGRAFT NON-HUMAN ANIMAL MODEL
患者來源的澱粉樣蛋白異種移植植物非人類動物模型
- [71] Neurimmune AG
Wagistrasse 18
8952 Schlieren
SWITZERLAND
- [72] MICHALON, Aubin
GRIMM, Jan
- [74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

- [51] A01K 67/027 [11] 40049102
A61K 31/7088 CN112601454 A
A61K 38/46
[13] A
- [25] EN
- [21] 62021039803.3 [22] 30.09.2021
- [86] 16.04.2019 PCT/US2019/027675
- [87] 24.10.2019 WO2019/204303
- [30] 16.04.2018 US,62/658464
- [54] COMPOSITIONS AND METHODS FOR TREATING DUCHENNE MUSCULAR
DYSTROPHY
用於治療杜興肌營養不良的組合物和方法

- [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
3160 CHESTNUT STREET, SUITE 200
PHILADELPHIA, PA 19104
UNITED STATES OF AMERICA
- [72] STEDMAN, Hansell
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A01N 1/02 [11] 40048841
EP3791719 A1
[13] A
- [25] EN
- [21] 42021039033.2 [22] 17.09.2021
- [30] 04.10.2016 EP,16192276
- [54] USES OF RECOMBINANT YEAST-DERIVED SERUM ALBUMIN
重組酵母源性血清白蛋白的用途
- [71] Alumedix Ltd.
HQ, Mabel Street Nottingham NG2 3ED
UNITED KINGDOM
- [72] JØRGENSEN, Eva Balslev
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] A01N 1/02 [11] 40049111
C12N 5/079 CN112689670 A
[13] A
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- [51] A01N 43/04 [11] 40048990
A01K 67/027 EP3873205 A1
[13] A
-

- [51] A23J 1/04 [11] 40048875
A61K 35/60 EP3810160 A1
[13] A
-

- [51] A23K 40/00 [11] 40048918
A01K 15/02 EP3813515 A1
[13] A

[51] A23L 2/56 [11] 40048863
A23L 27/00 CN112423600 A
A23L 2/60
A23L 27/30
[13] A

[25] EN

[21] 62021037601.3 [22] 26.08.2021

[86] 16.04.2019 PCT/IB2019/000527

[87] 24.10.2019 WO2019/202402

[30] 16.04.2018 US, 62/658,208

[54] TASTE MODULATOR COMPOSITION, BEVERAGE AND FLAVORING
COMPOSITION THEREOF
味道調節劑組合物、飲料及其調味組合物

[71] ALMENDRA PTE. LTD.
阿尔门德拉私人有限公司
9 Raffles Place #29-01 Republic Plaza 1
Singapore 048619
SINGAPORE

[72] DUBOIS, Grant, E. 格兰特·E·杜波依斯
SAN MIGUEL, Rafael, I. 拉斐尔·I·圣米格尔

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

[51] A23L 2/60 [11] 40048863
A23L 2/56 CN112423600 A
[13] A

[51] A23L 27/00 [11] 40048863
A23L 2/56 CN112423600 A
[13] A

[51] A23L 27/30 [11] 40048863
A23L 2/56 CN112423600 A
[13] A

[51] A23L 33/10 [11] 40049043
A61K 31/7088 CN113194962 A
[13] A

[51] A23L 33/13 [11] 40049043
A61K 31/7088 CN113194962 A
[13] A

[51] A23L 33/135 [11] 40049004
A61K 35/744 EP3866822 A1
[13] A

[51] A24D 1/14 [11] 40048826
A24F 40/51 EP3791739 A1
[13] A

[51] A24F 40/10 [11] 40048634
A24F 40/46 CN112385898 A
[13] A

[51] A24F 40/40 [11] 40048634
A24F 40/46 CN112385898 A
[13] A

[51] A24F 40/46 [11] 40048634
A24F 40/10 CN112385898 A
A24F 40/40
A61M 11/00
[13] A

[25] ZH

[21] 42021037305.6 [22] 20.08.2021

[54] NEW TYPE OF VAPORIZATION CORE
一種新型的霧化芯

[71] Shanghai QV Technologies Co., Ltd.
上海琨緯科技有限公司
Floor 10-11, No.60, Mudan Road
Pudong New District, Shanghai 201204
CHINA

[72] PENG, Xiaofeng 彭曉峰
PENG, Qiwen 彭綺文

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

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[54] VAPORIZER DEVICES WITH BLOW DISCRIMINATION
具有吹氣鑑別的蒸發器裝置

[71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] Hatton, Nicholas Jay
Christensen, Steven

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

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[54] COLD WEATHER GEAR WITH WADDING
含填充棉防寒物品

[71] Montbell Co., Ltd.
美山有限公司
日本

大阪市西区

新町二丁目 2 番 2 号 5500013

- [72] TATSUNO, Isamu 辰野勇
MASAKI, Fumiaki 真崎文明
TATSUNO, Takeshi 辰野岳史
TAKATORI, Hideo 鷹取秀雄
KASUMI, Tetsuji 嘉住哲治
- [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

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[54] EXPANDABLE DEVICE FOR A PORTABLE ELECTRONIC DEVICE
用於便携式電子設備的可伸展設備

[71] POPSOCKETS LLC
鲍勃斯科特有限责任公司
5757 Central Avenue, Boulder, CO 80301
UNITED STATES OF AMERICA
美國
科罗拉多州

- [72] LANE, Robert R·萊恩
CINNAMON, Sara S·辛納蒙
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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[54] PILLOW HEIGHT ADJUSTMENT METHOD AND APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
枕頭高度調節方法、裝置、計算機設備和存儲介質

[71] FAST CHEER LIMITED
快展有限公司
香港
新界葵涌打磚坪街 63-75 號
冠和工業大廈第 15 樓 B 室

[72] KUI, Pan Hung 瞿品雄

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

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[54] COOKING DEVICE
加熱烹調器

[71] SENGOKU WORKS, LTD.
395, BESSHO-CHO, KASAI-SHI, HYOGO 6752462
JAPAN

[72] SENGOKU, TADASHI
SENGOKU, TAKEHIRA
TAKAMI, HIROYUKI

[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] PROCESS FOR IMPROVING THE UNIFORMITY OF CONCENTRATION OF
ESPRESSO COFFEE IN AN ESPRESSO COFFEE MACHINE AND ASSOCIATED
ESPRESSO COFFEE MACHINE
用於提高濃縮咖啡機中的濃縮咖啡濃度均勻性的方法以及相關的濃縮咖啡機

[71] La Marzocco S.r.l.
Via La Torre 14/H
50038 Scarperia (FI)
ITALY

[72] DELLA PIETRA, Stefano
GATTI, Riccardo

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

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分配器、改裝套件、升級方法和提供部分棉紙巾幅的方法
- [71] CWS International GmbH
Franz-Haniel-Platz 6-8
47119 Duisburg
GERMANY
- [72] RÜCKHEIM, Markus
ZIMMERMANN, Christoph
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [54] WASTE DISPOSAL METHOD AND DEVICE THEREOF
排泄物處理方法及其裝置
- [71] PROMOTE CORPORATION
株式会社促进
5-1-12, YAMATO-MACHI, WAKABAYASHI-KU
SENDAI-SHI MIYAGI 9840042
JAPAN
- [72] SUGAWARA YOSHIHIKO 菅原良彦
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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THROMBOSIS AND DELIVERY BY MEDICAL DEVICES
治療血栓形成以及醫療設備遞送的藥物組合物和方法

[71] Marizyme Biotech
109 Ambersweet Way 401
Davenport, FL 33897
UNITED STATES OF AMERICA

[72] HANDLEY, Michael, K.

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

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[54] SELF-RETAINING NAIL TO INSERTION HANDLE INTERFACE
自固定釘至插入手柄接合部

[71] DEPUY SYNTHES PRODUCTS, INC.
325 Paramount Drive
Raynham, Massachusetts 02767
UNITED STATES OF AMERICA

[72] ABEDIAN, Reza
DUTOIT, Christof
BUETTLER, Markus
DEFOSSEZ, Henri
WAMPFLER, Simon
SAURER, Alain

PFAFF, Remo
BERNHARD, Hans

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

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[54] ENGINEERED PRIMATE CYSTINE/CYSTEINE DEGRADING ENZYMES FOR
THERAPEUTIC USES

用於治療用途的工程化靈長目動物胱氨酸/半胱氨酸降酶

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM

得克薩斯大學體系董事會

210 West 7th Street

Austin, TX 78701

UNITED STATES OF AMERICA

[72] STONE, Everett E·斯通

LU, Wei-Cheng W·C·路

KARAMITROS, Christos C·卡拉米特洛斯

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

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[54] MEDICAL OPTICAL FIBER WITH PROTECTIVE TIP AND METHOD OF
MANUFACTURE THEREFOR

具有保護性尖端的醫用光纖及其製造方法

[71] Lumenis Ltd
6 Hakidma Street, Northern Industrial Zone
20692 Yoqneam Illit
ISRAEL

[72] WAISMAN, Tal
KHACHATUROV, Arkady

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

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[54] SENSOR DEVICE

傳感器設備

[71] Viavi Solutions Inc.

唯亚威通讯技术有限公司

6001 America Center Drive

San Jose, California 95002

UNITED STATES OF AMERICA

[72] HOUCK, William, D. 威廉·D·霍克

VON GUNTEN, Marc, K. 马克·K·范贡藤

[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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HAVING AN ATTACHMENT ELEMENT AND METHODS OF MONITORING
PHYSIOLOGICAL DATA USING MULTIPLE SENSOR DEVICES
用於部署具有附接元件的可植入裝置的系統和方法以及使用多個傳感器裝置監測生理數據的方法
- [71] Microtech Medical Technologies Ltd.
Kiryat Atidim, Bldg. 8
6158101 Tel Aviv
ISRAEL
- [72] ARTHUR, Amir
SHARON, Nadav
KOHEN, Amir
HAREL, Amir
JANAI, Erez
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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[54] METHOD AND APPARATUS FOR PULSATILE DELIVERY OF NITRIC OXIDE
脈動式輸送一氧化氮的方法和裝置
[71] BELLEROPHON THERAPEUTICS
184 LIBERTY CORNER ROAD, SUITE 302
WARREN, NJ 07059
UNITED STATES OF AMERICA
[72] SHAH, Parag
DEKKER, Martin
LEONARD, William
ZUZEVICIUS, Donatas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] ULTRASOUND IMAGING SYSTEM
超聲成像系統
[71] SUPERSONIC IMAGINE
510 rue René Descartes
Les Jardins de la Duranne Bât E et Bât F
13857 Aix-en-Provence Cedex 3
FRANCE
[72] BERCOFF, Jessica
VALENTIN, Matthieu
RONCALEZ, Pascal
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
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[54] 3D ULTRASONIC IMAGING METHOD AND SYSTEM BASED ON A 3D
TRACKING CAMERA
基於三維追蹤相機的三維超聲成像方法和系統
[71] TELEFIELD MEDICAL IMAGING LIMITED
中慧医学成像有限公司
香港
新界沙田火炭坳背灣街 2-12 号威力工业中心
2 楼 D 座
[72] 郑永平
[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] MANUFACTURE OF PATIENT-SPECIFIC ORTHODONTIC BRACKETS WITH
IMPROVED BASE AND RETENTIVE FEATURES
具有改進基底和固位特性的患者專用正畸托槽的製造

[71] Lightforce Orthodontics, Inc.
1035 Cambridge Street Suite 14A
Cambridge MA 02141
UNITED STATES OF AMERICA

[72] GRIFFIN III, Alfred, Charles
PETERSEN, Kelsey

[74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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[54] TEXTURED SURFACES FOR IMPLANTS
植入物的紋理化表面

[71] Establishment Labs S.A.
Coyol Free Zone, 4th St., Building B-15
La Garita, Alajuela 20113
COSTA RICA

[72] Hill, Ernie
Bayat, Ardeshir
Barr, Simon

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

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VALVULAR REGURGITATION
用於經導管治療瓣膜返流的裝置、系統和方法
- [71] POLARES MEDICAL INC.
宝来瑞斯医疗有限公司
2470 Embarcadero Way
Palo Alto, California 94303
UNITED STATES OF AMERICA
- [72] KHAIRKHAHAN, Alexander, K. 亚历山大·K·海尔哈汗
KLENK, Alan, R. 阿兰·R·克伦克
TUN, Zaya 扎亚·图恩
SNYDER, Brett, Andrew 布雷特·安德鲁·斯奈德
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [54] RESIN-BASED MALE CHASTITY DEVICE UTILIZING ANTI-PULLOUTS AND MULTIPLE OVERMOLDED SYNTHETIC REGIONS AND COVERINGS
利用防拉出件和多個包塑成型的合成區域和覆蓋層的基於樹脂的雄性貞操裝置
- [71] MADORE, Austin
奧斯汀·麥朵
3227 Ogden Dr.
Mulberry, FL 33860
UNITED STATES OF AMERICA
- [72] MADORE, Austin 奧斯汀·麥朵
- [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] VALVE WITH DOCKING STATION FOR GASTROINTESTINAL BALLOON
用於胃腸球囊的具有對接部的閥
- [71] SPATZ FGIA LTD
斯帕茨菲亞有限公司
HATA'AS 20 4442520 KFAR SABA
ISRAEL
- [72] BROOKS, JEFFREY J·布鲁克斯
DINAR, SHARON S·第纳尔
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] ORAL APPLIANCE

口腔器具

[71] MYOSA PTY LTD

迈奥萨私人有限公司

44 Siganto Drive

Helensvale, Queensland 4212

AUSTRALIA

[72] FARRELL, Christopher John 克里斯托弗·约翰·法雷尔

[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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WITH A STANDARD ANTI-EPILEPTIC DRUG (SAED) IN THE TREATMENT
OF EPILEPSY

植物大麻素大麻二酚 (CBD) 與標準抗癲癇藥 (SAED) 聯合治療癲癇之用途

[71] GW Pharma Limited
Sovereign House
Histon, Cambridge CB24 9BZ
UNITED KINGDOM

Otsuka Pharmaceutical Co., Ltd.
9, Kanda-Tsukasa-machi 2-chome
Chiyoda-ku, Tokyo 101-8535
JAPAN

[72] WHALLEY, Benjamin
WILLIAMS, Claire
STEPHENS, Gary

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

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[54] TREATMENT FOR DEMYELINATING DISEASE
針對脫髓鞘疾病的治療

[71] Cambridge Enterprise Limited
The Old Schools
Trinity Lane, Cambridge
Cambridgeshire CB2 1TN
UNITED KINGDOM

[72] FRANKLIN, Robin
NEUMANN, Björn
VAN WIJNGAARDEN, Peter

[74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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RAS 癌蛋白抑制劑及其製備方法和使用方法

[71] University of Louisville Research Foundation, Inc.
300 East Market Street, Suite 300
Louisville, KY 40202-1959
UNITED STATES OF AMERICA

[72] CLARK, Geoffrey, J.
TRENT, John, O.
BURLISON, Joseph, A.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

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對乙醯氨基酚液體混懸液

[71] GSK CONSUMER HEALTHCARE S.A.
Route de L'Etraz, 1197 Prangins
SWITZERLAND

[72] CAVINATO, Mauro
GEROLA, Karin

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

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[54] TRITERPENE AMINE DERIVATIVES
三萜胺衍生物

[71] DFH Therapeutics
19008 Oxcart Place
Gaithersburg, Maryland 20886
UNITED STATES OF AMERICA

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

[72] NITZ, Theodore J.
WILD, Carl T.
MARTIN, David E.
FREED, Eric O.

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

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[54] COMBINATIONS OF INHIBITORS OF INFLUENZA VIRUS REPLICATION
流感病毒複製抑制劑的組合

[71] COCRYSTAL PHARMA, INC.
19805 North Creek Parkway Bothell
WA 98011
UNITED STATES OF AMERICA

[72] Irina C. JACOBSON
Bing Yuan LIN
Sam Sk LEE

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

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[54] INHIBITORS OF CYCLIN-DEPENDENT KINASES
細胞周期蛋白依賴性激酶抑制劑

[71] Kinnate Biopharma Inc.
金耐特生物制药公司
11975 El Camino Real, Suite 101
San Diego, CA 92130
UNITED STATES OF AMERICA

[72] KANOUNI, Toufike 陶菲克·卡努尼
ARNOLD, Lee D. 李·D·阿诺德
KALDOR, Stephen W. 史蒂芬·W·卡尔多
MURPHY, Eric A. 埃里克·A·墨菲
TYHONAS, John 约翰·泰霍纳斯

[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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作為免疫增強劑的尿石素 A
- [71] Amazentis SA
EPFL Innovation Park Bâtiment C
1015 Lausanne
SWITZERLAND
- [72] RINSCH, Christopher
SINGH, Anurag
D'AMICO, Davide
ANDREUX, Pénélope
BLANCO-BOSE, William
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
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- [54] CANNABINOIDS AND/OR TERPENES FOR USE IN TRPV1 MODULATION
TRPV1 調節中使用的大麻素和/或萜烯
- [71] GBS Global Biopharma, Inc.
900 Morrison Drive
Suite 200

Ottawa, Ontario K2H 8K7
CANADA

[72] Andrea SMALL-HOWARD
Helen TURNER

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

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MOLECULES AND USE THEREOF

一種利福霉素-硝基咪唑偶聯分子的固體分散體及其應用

[71] Tennor Therapeutics Limited

丹诺医药(苏州)有限公司

中國

江苏省苏州市苏州工业园区星湖街 218 号

生物納米園 B2 樓 711 室, 215123

[72] LIU, Yu 刘宇

XU, Xiang Yi 徐向毅

MA, Zhenkun 马振坤

[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] NIRAPARIB SALTS

尼拉帕利鹽

[71] TESARO, INC.

1000 Winter Street North, Suite 3300

Waltham, MA 02451

UNITED STATES OF AMERICA

[72] STEWART, Alistair, James

WANG, Yi

WU, George

YIN, Jianguo

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[54] NOVEL METHODS

新方法

[71] INTRA-CELLULAR THERAPIES, INC.

430 EAST 29TH STREET, SUITE 900

NEW YORK, NEW YORK 10016

UNITED STATES OF AMERICA

[72] LI, Peng

DAVIS, Robert

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] A61K 31/4985 [11] 40048997
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新方法

[71] INTRA-CELLULAR THERAPIES, INC.

430 EAST 29TH STREET, SUITE 900

NEW YORK, NEW YORK 10016

UNITED STATES OF AMERICA

[72] LI, Peng

DAVIS, Robert

FINDLAY, William Paul

- [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] PHARMACEUTICAL COMPOSITIONS COMPRISING EPA
含有 EPA 的藥物組合物
- [71] Amarin Pharmaceuticals Ireland Limited
2 Pembroke House
Upper Pembroke Street 28-32
Dublin 2
IRELAND
- [72] OSTELOH, Ian.
WICKER, Pierre.
BRAEKMAN, Rene.
SONI, Paresh.
MANKU, Mehar.
- [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] PACKAGE FOR MEDICAL COMPOSITION CONTAINING ANTI-TUMOR AGENT
包含抗腫瘤劑的醫藥組合物的包裝體
- [71] FUJIFILM Corporation
富士胶片株式会社
26-30,Nishiazabu 2-chome
Minato-ku,Tokyo 106-8620
JAPAN
- [72] OURA Tai 大浦泰
- [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] INTEGRASE INHIBITORS FOR THE PREVENTION OF HIV
預防 HIV 的整合酶抑制劑
- [71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE, FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
- [72] Elena BEKERMAN E·貝克爾曼
Christian CALLEBAUT C·卡勒博特
Scott MCCALLISTER S·麥卡利斯特
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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含有 TSP1 蛋白抑制劑作為活性成分的用於預防或治療法布里病的藥物組合物

[71] KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

韩国科学技术院

291, Daehak-ro, Yuseong-gu Daejeon 34141

REPUBLIC OF KOREA

大韓民國

大田市

[72] HAN, Yong Mahn 韩龙万

DO, Hyo Sang 都孝尙

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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用於治療牙周炎和牙間乳頭再生的組合物
- [71] MASTELLI S.R.L.
马斯特利有限责任公司
VIA BUSSANA VECCHIA 32
18038 SANREMO (IMPERIA)
ITALY
- [72] PRUSSIA, GIOVANNI G·普鲁西亚
PRUSSIA, CLAUDIA C·普鲁西亚
CATTARINI MASTELLI, GIULIA G·卡塔里尼马斯特里
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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- [54] COMPOSITIONS AND METHODS FOR REDUCING SPLICEOPATHY AND TREATING RNA DOMINANCE DISORDERS
減少剪接病和治療 RNA 顯性疾病的組合物和方法
- [71] University of Washington
4545 Roosevelt Way NE, Suite 400
Seattle, WA 98105-4721
UNITED STATES OF AMERICA
- [72] CHAMBERLAIN, Joel
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

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TGF-BETA, AND IMMUNE CHECKPOINTS

靶向腫瘤抗原、TGF-β、和免疫檢查點的組合型 TCR-T 細胞療法

[71] Guangdong TCRCure Biopharma Technology Co., Ltd.

廣東天科雅生物醫藥科技有限公司

中國

511400 廣東省廣州市南沙區珠江街南江二路 6 號

自編 12 棟

TCRCURE BIOPHARMA CORP.

天科雅生物科技有限公司

P.O. Box 2403 Chapel Hill, NC 27515

UNITED STATES OF AMERICA

美國

[72] LI, Si 李思

WANG, Pin 王品

BRYSON, Paul 保羅·布萊森

ALEXANDER, Peter P·亞歷山大

CHEN, Rui 陳銳

[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] GENERATION OF KNOCK-OUT PRIMARY AND EXPANDED HUMAN NK CELLS
USING CAS9 RIBONUCLEOPROTEINS
使用 CAS9 核糖核蛋白生成敲除原代和擴增的人類 NK 細胞
- [71] Research Institute at Nationwide Children's Hospital
700 Children's Drive, W-148
Columbus, Ohio 43205
UNITED STATES OF AMERICA
- [72] LEE, Dean Anthony
NAEIMI KARAROUDI, Meisam
- [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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DISEASES
用於原發性綫粒體疾病的綫粒體增強療法
- [71] Minovia Therapeutics Ltd.
米諾維亞療法有限公司
3 Hasadna Street, Tirat Hacarmel 3902603
ISRAEL
- [72] YIVGI OHANA, Natalie
HALAVEE, Uriel
BUKSHPAN, Shmuel
SHER, Noa
BLUMKIN, Moriya
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
-

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使用富集有功能性綫粒體的幹細胞的綫粒體增強療法

[71] Minovia Therapeutics Ltd.
米諾維亞療法有限公司
3 Hasadna Street, Tirat Hacarmel 3902603
ISRAEL

[72] YIVGI OHANA, Natalie
HALAVEE, Uriel
BUKSHPAN, Shmuel
SHER, Noa

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

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[54] METHODS AND COMPOSITIONS FOR GENERATING CELLS OF ENDODERMAL LINEAGE AND BETA CELLS AND USES THEREOF
用於生成內胚層譜系細胞和 β 細胞的方法和組合物及其用途

[71] Washington University
One Brookings Drive

St. Louis, Missouri 63130
UNITED STATES OF AMERICA

- [72] MILLMAN, Jeffrey R.
HOGREBE, Nathaniel
SONG, Jiwon
VELAZCO-CRUZ, Leonardo
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

- [51] A61K 35/60 [11] 40048875
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- [54] FISH PROTEIN HYDROLYSATE POWDER AND A COMPOSITION COMPRISING
SAID POWDER FOR USE AS A MEDICAMENT
用作藥物的魚蛋白水解物粉末和包含所述粉末的組合物
- [71] Hofseth Biocare ASA
Havnegata 11 6005 Alesund
NORWAY
- [72] FRAMROZE, Bomi Patel
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物

[71] 4D Pharma Research Limited
Life Sciences Innovation Building
Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM

[72] Imke Elisabeth MULDER
Samantha YUILLE
Anna ETTORRE
Suaad AHMED
Parthena FOTIADOU
Joseph Roby Iringan URCIA
Helene SAVIGNAC

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

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包含細菌菌株的組合物

[71] 4D Pharma Research Limited
Life Sciences Innovation Building
Cornhill Road

Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM

[72] Sam YUILLE
Helene SAVIGNAC
Sarah REID
Imke Elisabeth MULDER
Nicole REICHARDT
Emma RAFTIS

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

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[54] AAV COMPOSITIONS
AAV 組合物

[71] Baxalta Incorporated
1200 Lakeside Drive
Bannockburn, IL 60015
UNITED STATES OF AMERICA

Baxalta GmbH
Thurgauerstrasse 130
8152 Glattpark (Opfikon)
SWITZERLAND

[72] FRITSCHER, Eva
FIEDLER, Christian
TABISH, Tanvir
MITTERGRADNEGGER, Dominik
REUBERGER, Stefan

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

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[54] ACTIVIN RECEPTOR TYPE IIA VARIANTS AND METHODS OF USE THEREOF
激活素受體 IIA 型變體及其使用方法

[71] KEROS THERAPEUTICS, INC.
99 HAYDEN AVENUE, SUITE 120
(BLDG. E) LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] SEEHRA, Jasbir, S.
LACHEY, Jennifer

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

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κ 阿片受體激動劑的口服配製品
- [71] CARA THERAPEUTICS, INC.
卡拉治疗学股份有限公司
4 Stamford Plaza 107 Elm Street Stamford
CT 06902
UNITED STATES OF AMERICA
- [72] Bryan R. WILSON B·R·威尔逊
Stephen J. O'CONNOR S·J·奥康纳
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
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- [54] METHODS FOR IMPROVING FRAILTY AND AGING
用於改善虛弱和衰老的方法
- [71] Genome Protection, Inc.
73 High Street, Suite 334
Buffalo NY 14203
UNITED STATES OF AMERICA
- [72] CHERNOVA, Olga
- [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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[54] GENERAL AMYLOID INTERACTION MOTIF (GAIM)
通用澱粉樣蛋白相互作用基序 (GAIM)

[71] Proclara Biosciences, Inc.
125 Cambridgepark Drive Suite 301
Cambridge MA 02140
UNITED STATES OF AMERICA

[72] KRISHNAN, Rajaraman
ASP, Eva
PROSCHITSKY, Ming
FISHER, Richard

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

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[54] TREATMENT OF IRON DEFICIENCY WITH SOLUBLE FERRIC
PYROPHOSPHATE

用可溶性焦磷酸鐵治療鐵缺乏症

[71] Charak LLC
12804 Heritage Place
Cerritos, CA 90703
UNITED STATES OF AMERICA

[72] Gupta, Ajay

[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] METHODS OF INHIBITING CEREBRAL INFLAMMATION
抑制大腦炎症的方法
[71] UNIVERSITE DE GENEVE
日内瓦大学
24 rue General Dufour
1211 Geneve
SWITZERLAND

ORION BIOTECHNOLOGY SWITZERLAND SARL
奥立安生物技术瑞士有限责任公司
Avenue de Secheron 15
1202 Geneva
SWITZERLAND

HOPITAUX UNIVERSITAIRES DE GENEVE
日内瓦医科大学
5 Rue Gabrielle-Perret-Gentil
1205 Geneva
SWITZERLAND

[72] MERKLER, Doron D·默克勒
STEINBACH, Karin Elke K·E·施泰因巴赫
HARTLEY, Oliver O·哈特利
[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] ORION BIOTECHNOLOGY SWITZERLAND SARL
奧立安生物技术瑞士有限公司
Avenue de Secheron 15
1202 Geneva
SWITZERLAND
- [72] HARTLEY, Oliver O·哈特利
OFFORD, Robin Ewart R·E·奧福德
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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- [71] Bioverativ Therapeutics Inc.
225 Second Avenue, Waltham MA 02451
UNITED STATES OF AMERICA
- [72] INNES, Alison
KATRAGADDA, Suresh
RICE, Kara
RUDIN, Dan
SETH CHHABRA, Ekta
WONG, Nancy
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

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治療和預防微生物感染

[71] SNIPR BIOME APS

5th Floor

Lersø Parkallé 44, Copenhagen, DK-2100

DENMARK

[72] Morten Otto Alexander Sommer

Virginia Martinez

Eric Van Der Helm

Jakob Krause Haaber

Ana De Santiago Torio

Christian Grøndahl

Jasper Clube

[74] LAU, HORTON & WISE LLP

8th Floor, Nexxus Building

41 Connaught Road Central

HONG KONG

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卵巢癌疫苗

[71] The Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland, OH 44195
UNITED STATES OF AMERICA

[72] TUOHY, Vincent, K.
MAZUMDER, Suparna
JOHNSON, Justin, M.

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

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[54] CELL
細胞

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

[72] Martin PULÉ
Khai KONG
Shaun CORDOBA

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

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工程化的細胞及其用途

[71] Nanjing Legend Biotech Co., Ltd.
No.6 Building of Nanjing Life Science Town
No. 568 Longmian Avenue
Jiangning District
Nanjing, Jiangsu 211100
CHINA

[72] Huihui ZHANG
Fangliang ZHANG
Tao ZHAO
Ming ZENG
Yafeng ZHANG
Wang ZHANG
Shu WU
Qi PAN
Shuai YANG

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

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新穎 LILRB4 抗體和其用途

[71] The Board of Regents of the University of Texas System

德克薩斯大學體系董事會

210 West 7th Street, Austin, TX 78701

UNITED STATES OF AMERICA

Immune-ONC Therapeutics, Inc.

免疫醫療公司

795 San Antonio Road, Palo Alto, CA 94303

UNITED STATES OF AMERICA

[72] AN, Zhiqiang 安志强

ZHANG, Chengcheng 張成城

ZHANG, Ningyan 張凝豔

GUI, Xun 桂勛

DENG, Mi 鄧覓

HUANG, Tao 黃濤

LIU, Qiang 劉強

LIAO, X. Charlene 廖曉伶

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

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OF COLORECTAL CANCER
結直腸癌的治療、預防和預後檢測的方法

[71] Han, Yiping

韩亦苹

3620 Oxford Ave. Apt. 9C
New York, NY 10463
UNITED STATES OF AMERICA

[72] HAN, Yiping

DALERBA, Piero

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

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包含蛋白質的穩定的液體組合物

- [71] SAMSUNG BIOEPIS CO., LTD.
76, Songdogyoyuk-ro, Yeonsu-gu, Incheon, 21987
REPUBLIC OF KOREA
- [72] JUNG, Youngseok
HONG, Jahye
JOO, Kyung Hee
LEE, Jaemin
LEE, Hun Joo
KIM, Yongkook
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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包含 CD137 抗原結合位點的 FC 結合片段
- [71] F-star Therapeutics Limited
Eddeva B920, Babraham Research Campus
Cambridge, CB22 3AT
UNITED KINGDOM
- [72] LAKINS, Matthew
MUNOZ-OLAYA, Jose
PECHOUCKOVA, Sarka
TUNA, Mihriban
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

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- [54] TACI-FC FUSION PROTEIN AND USE THEREOF
TACI-FC 融合蛋白及其用途
- [71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT ZONE
YANTAI DISTRICT, CHINA (SHANDONG) PILOT FREE TRADE ZONE,
SHANDONG 264006
CHINA
- [72] FANG, JIANMIN
WANG, WENXIANG
LI, LIN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] MEDICAL USES

醫學用途

[71] XNK Therapeutics AB
Hälsövägen 7, 141 57 Huddinge
SWEDEN

[72] NAHI, Hareth
GAHRTON, Carl Arnold Gösta
ALICI, Evren
LJUNGGREN, Hans-Gustaf Einar

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

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 用於治療非肌層浸潤性膀胱癌的紫杉醇-透明質酸綴合物
 [71] Fidia Farmaceutici S.p.A.
 Via Ponte della Fabbrica 3/A
 35031 Abano Terme (PD)
 ITALY
 [72] MOSCONI, Giorgio
 JABES, Daniela
 PIZZOCARO, Carlo
 [74] BIRD & BIRD
 6/F, The Annex, Central Plaza
 18 Harbour Road
 HONG KONG

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 [54] CAMPTOTHECIN CONJUGATES
 喜樹碱綴合物
 [71] SEAGEN INC.
 西根公司
 21823 30TH DRIVE SE, BOTHELL, WA 98021
 UNITED STATES OF AMERICA

[72] Scott JEFFREY S·杰弗裡

Ryan LYSKI R·利斯基

Uland LAU U·勞

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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[54] MYOSIN 15 PROMOTERS AND USES THEREOF

肌球蛋白 15 啟動子及其用途

[71] DECIBEL THERAPEUTICS, INC.

1325 BOYLSTON STREET, SUITE 500

BOSTON, MA 02215

UNITED STATES OF AMERICA

[72] BURNS, Joseph

ELLIS, Kathryn

PALERMO, Adam
SCHWANDER, Martin
WHITTON, Jonathon

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

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用於治療萊伯氏遺傳性視神經病變的組合物和方法

[71] WUHAN NEUROPTH BIOTECHNOLOGY LIMITED COMPANY
C270-271, 3RD FLOOR, B1, R&D BUILDING
PROJECT B, C, D AREA, WUHAN NATIONAL BIO INDUSTRY BASE
NO. 666 HI-TECH AVENUE, EAST LAKE NEW TECHNOLOGY DEVELOPMENT
ZONE, WUHAN, HUBEI, 430060
CHINA

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

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[71] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA 92010
UNITED STATES OF AMERICA

[72] FREIER, Susan, M.

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

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[54] ESSENTIAL OIL COMPOSITION, PREPARATION METHOD THEREFOR AND
USE THEREOF

一種精油組合物及其製備方法和應用

[71] GAIN SURE LIMITED

確潤有限公司

香港

新界荃灣橫龍街 32-40 號

興盛工業大廈 18 樓 Q 室

[72] CHU, Yun Yu 朱潤愉

[74] 確潤有限公司

香港

新界荃灣橫龍街 32-40 號

興盛工業大廈 18 樓 Q 室

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信使 RNA 疫苗及其用途

[71] Translate Bio, Inc.
29 Hartwell Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] Shrirang KARVE
Zerna PATEL
Ashish SARODE
Yi ZHANG
Frank DEROSA
Michael HEARTLEIN

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

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[54] MUCUS-PENETRATING PEPTIDES, DELIVERY VEHICLES AND METHODS OF THERAPY
粘液穿透肽、遞送媒介和治療方法

[71] Dnalite Therapeutics, Inc.
455 Mission Bay Blvd S.
San Francisco CA 94518
UNITED STATES OF AMERICA

[72] AHMAD, Mubhij
DAY, Timothy Paul
CALLMANN, Cassandra
ZHU, Xixi
HAFEZ, Ismail

[74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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[54] COMPOSITIONS AND METHODS USING CAPSIDS RESISTANT TO
HYDROLASES

使用抗水解酶的衣殼的組合物和方法

[71] APSE LLC
4320 Forest Park Avenue
Suite 303
St. Louis, MO 63108
UNITED STATES OF AMERICA

[72] Juan Pedro Humberto Arhancet
Juan P. Arhancet
Kimberly Delaney
Kathleen B. Hall
Neena Summers
Edward Oates

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

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[54] STABLE PRESSURISED AEROSOL SOLUTION COMPOSITION OF
GLYCOPYRRONIUM BROMIDE AND FORMOTEROL COMBINATION
格隆溴銨和福莫特羅組合的穩定的加壓氣霧劑溶液組合物

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO, 26/A, I-43122 PARMA
ITALY

[72] BONELLI, SAURO S·博内利

COPELLI, DIEGO D·科佩利

DAGLI ALBERI, MASSIMILIANO M·达格利阿尔贝里

USBERTI, FRANCESCA F·乌斯贝蒂

ZAMBELLI, ENRICO E·赞贝利

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

Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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[54] METHODS AND DEVICES FOR IN SITU FORMED NERVE CAP

原位形成神經帽的方法和裝置

[71] TULAVI THERAPEUTICS, INC.

图拉维治疗股份有限公司

1928 Old Middlefield Road, Mountain View, CA 94043
UNITED STATES OF AMERICA

美國

加利福尼亚州

INCEPT LLC

因賽普特有限公司

1359 Dell Avenue, Campbell, CA 95008

UNITED STATES OF AMERICA

美國

加利福尼亚州

- [72] BRIGHT, Corinne 科琳·布赖特
 REN, Yong 任永
 MARTIN, Ken 肯恩·马丁
 KHOSRAVI, Farhad 法哈德·科斯拉维
 SAWHNEY, Amarpreet, S. 阿玛普里特·S·索内

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

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[54] SHEATH FOR SEALED ACCESS TO A VESSEL
 用於密封到血管的通路的護套

[71] Abiomed Europe GmbH
 Neuenhofer Weg 3, 52074 Aachen
 GERMANY

[72] SIESS, Thorsten
 NIX, Christoph
 KIRCHHOFF, Frank
 HUNZIKER, Patrick

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

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[54] SELECTIVE CYTOPHERESIS DEVICES AND RELATED METHODS THEREOF
選擇性細胞隔離裝置及其相關方法

[71] SEASTAR MEDICAL, INC.

2187 Newcastle Ave., Suite 200

Cardiff by the Sea, CA 92007

UNITED STATES OF AMERICA

THE REGENTS OF THE UNIVERSITY OF MICHIGAN

1214 S. University Avenue, 2nd Floor

Ann Arbor, MI 48104-2592

UNITED STATES OF AMERICA

[72] Humes, David

Buffington, Deborah

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

Level 35, Two Pacific Place

88 Queensway, Admiralty

HONG KONG

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[54] ASEPTIC AEROSOL MISTING DEVICE
無菌氣溶膠霧化裝置

[71] Johnson & Johnson Consumer Inc.

199 Grandview Road

Skillman, NJ 08558
UNITED STATES OF AMERICA

- [72] Alexandru PAUNESCU
John RYTEL
James C. MENKE
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] A61M 11/00 [11] 40049055
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SUBSTANCE INTO A BODY CAVITY, AND TOOL THEREFOR
用於將物質定向地引入身體的空腔中的醫療器械及其工具
[71] PROF. REYMOND & HETZEL GBR
雷蒙德教授&黑策爾公司
Gewerbestr. 10
78667 Villingendorf
GERMANY
[72] HETZEL, Alexander A·黑策爾
REYMOND, Marc M·雷蒙德
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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- [54] SYSTEMS, METHODS, AND DEVICES FOR INCENTIVIZING INHALER USE
用於激勵吸入器使用的系統、方法和裝置
- [71] ELWHA LLC
3150 139TH AVE SE, BELLEVUE
WA 98005-4046
UNITED STATES OF AMERICA
- [72] CHEATHAM, Jesse R., III
HYDE, Roderick A.
PETROSKI, Robert C.
WOOD, Lowell L., Jr.
WOOD, Victoria Y., H.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] LARYNGEAL MASK AIRWAY DEVICE AND METHOD FOR ADMINISTERING A
MEDICAMENT THROUGH A LARYNGEAL MASK AIRWAY DEVICE
喉罩氣道裝置和通過喉罩氣道裝置給藥的方法

[71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
VIA PALERMO, 26/A, I-43122 PARMA
ITALY

- [72] HAINSWORTH, JOHN KENNETH J·K·海恩斯沃思
BUTCHER, GEORGE ROBERT G·R·布彻
SMITH, PETER RYAN P·R·史密斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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- [54] SYSTEMS FOR ESTABLISHING RETROGRADE CAROTID ARTERIAL BLOOD
FLOW
用於建立逆行頸動脈血流的系統
- [71] Silk Road Medical, Inc.
1213 Innsbruck Drive, Sunnyvale, California 94089
UNITED STATES OF AMERICA
- [72] Tony M CHOU
Michi E. GARRISON
Gregory M HYDE
Richard RENATI
Alan SCHAER
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

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[54] ASPIRATION CATHETER SYSTEMS AND METHODS OF USE
 抽吸導管系統及使用方法

[71] Route 92 Medical, Inc.
 155 Bovet Road, Suite 100
 San Mateo, CA 94402
 UNITED STATES OF AMERICA

[72] CHOU, Tony M.
 WILSON, Scott D.
 SHINSKY, Vera

[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] DEVICE AND METHOD FOR PRODUCING MICROSTRUCTURES
用於製造微結構的裝置和方法

[71] LTS Lohmann Therapie-Systeme AG
Lohmannstraße 2
56626 Andernach
GERMANY

[72] KULIK, Michael
FEHR, Thorsten
ERLHOFER, Stefan
SCHERR, Sebastian
DOMMASCH, Sebastian

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

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[54] BLOOD PUMP SYSTEMS AND METHODS
血泵系统和方法

[71] Artio Medical, Inc.
7400 State Line Road, Suite 202
Prairie Village, KS 66208
UNITED STATES OF AMERICA

[72] Franano, Nicholas F.
Loree II, Howard M.
Tansley, Geoff
Woodard, Steve
Hutto, Barrett

[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] SUBCUTANEOUS INFUSION DEVICE FOR INJECTING MEDICINAL
SUBSTANCES
用於注射藥物的皮下輸注設備
[71] Baxalta Incorporated
1200 Lakeside Drive
Bannockburn, IL 60015
UNITED STATES OF AMERICA

Baxalta GmbH
Thurgauerstrasse 130
8152 Glattpark, Opfikon
SWITZERLAND
[72] Atif Mehmet YARDIMCI
Aaron TAN
Tejas DHYANI
Nathan MITCHELL
Eric JEDRZEJEK
Chinmay KANUGA
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-

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 [54] INJECTION SPRING FOR AGED PREFILLED SYRINGE AND AUTO INJECTOR
 自動注射器和用於老化的預填充針筒的注射彈簧
 [71] TEVA PHARMACEUTICALS INTERNATIONAL GMBH
 梯瓦製藥國際有限責任公司
 Schlüsselstrasse 12, 8645 Jona
 SWITZERLAND
 [72] GIBSON, Paul, Andrew, Christopher 保羅·安德魯·克里斯多夫·吉布森
 CUMMINGS, Edward, Andrew 愛德華·安德魯·卡明斯
 [74] MARKS & CLERK
 Level 9, Cyberport 1
 100 Cyberport Road, Pok Fu Lam
 HONG KONG

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 [54] PHARMACEUTICAL PRODUCT PREPARATION DEVICE AND METHOD
 藥物產品製備裝置和方法
 [71] Janssen Pharmaceuticals, Inc.
 1125 Trenton-Harbourton Road
 Titusville, NJ 08560
 UNITED STATES OF AMERICA
 [72] Paul TASHJIAN
 Emma RICHARD
 [74] DEACONS
 5th Floor, Alexandra House
 Central
 HONG KONG

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用於對組織進行選擇性治療的裝置

[71] Avava, Inc.
185 Cambridge Street, Second Floor, Boston MA 02114
UNITED STATES OF AMERICA

[72] ERENBURG, Irina
BHAWALKAR, Jayant
DRESSER, Charles Holland
TING, Joseph

[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] Alpha Tau Medical Ltd.
 阿尔法陶医疗有限公司
 School of Physics, Tel-Aviv University
 P.O. Box 39040, 6997801 Tel-Aviv
 ISRAEL
- [72] DOMANKEVICH, Vered 韦雷德·多曼克维奇
 KEISARI, Yona 约纳·凯萨利
 KELSON, Itzhak 伊扎克·凯尔森
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
 Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
 Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
 HONG KONG

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亞磺醯基氨基苯甲醯胺以及磺醯基氨基苯甲醯胺衍生物

[71] GILEAD SCIENCES, INC.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] FARAND, Julie
KAPLAN, Joshua A.
NOTTE, Gregory
OLEN, Casey Lockwood
SANGI, Michael
SPERANDIO, David

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

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HIDRADENITIS SUPPURATIVA
用於治療化膿性汗腺炎的 PAN-ELR+CXC 趨化因子抗體
- [71] ELI LILLY AND CO.
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
- [72] KIKLY, Kristine, Kay
PATEL, Dipak, Ratilal
WITCHER, Derrick, Ryan
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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OSMR β ANTIBODY
通過遞送抗 OSMR β 抗體治療皮膚疾病或病症
- [71] Kiniksa Pharmaceuticals, Ltd.
Clarendon House

2 Church Street
Hamilton HM 11
BERMUDA

[72] John PAOLINI
Rohan GANDHI
Zamaneh MIKHAK

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

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[54] METHODS OF TREATING RETINAL DISEASES

治療視網膜疾病的方法

[71] ALIMERA SCIENCES, INC.
6120 WINDWARD PARKWAY, SUITE 290
ALPHARETTA, GA 30005
UNITED STATES OF AMERICA

THE JOHNS HOPKINS UNIVERSITY

3400 NORTH CHARLES STREET

BALTIMORE, MARYLAND 21218

UNITED STATES OF AMERICA

[72] GREEN, Kenneth E.
CAMPOCHIARO, Peter
KANAN, Yogita

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

Wanchai
HONG KONG

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- [54] COMPOSITIONS COMPRISING 15-HEPE AND/OR 15-HETRE AND METHODS OF TREATING OR PREVENTING CARDIOMETABOLIC DISEASE, METABOLIC SYNDROME, AND/OR RELATED DISEASES
包含 15-HEPE 和/或 15-HETRE 的組合物以及治療或預防心血管代謝疾病、代謝綜合征和/或相關疾病的方法
- [71] AFIMMUNE LIMITED
艾菲穆恩有限公司
Trintech Building, South County Business Park
Leopardstown, Dublin, 18
IRELAND
- [72] CLIMAX, John J·克萊麥克斯
COUGHLAN, David D·考夫蘭
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG
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[54] HEPATITIS B ANTIBODIES
乙型肝炎抗體
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] EWERT, Stefan
HOLDORF, Meghan Marie
TRAGGIAI, Elisabetta
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

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[54] METHODS FOR TREATING CANCER WITH BISPECIFIC ANTI-CD3XMUC16
ANTIBODIES AND ANTI-PD-1 ANTIBODIES

用雙特异性抗 CD3XMUC16 抗體和抗 PD-1 抗體治療癌症的方法

[71] REGENERON PHARMACEUTICALS, INC.

777 OLD SAW MILL RIVER ROAD, TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] CRAWFORD, Alison
 [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] BISPECIFIC ANTI-PSMA X ANTI-CD28 ANTIBODIES AND USES THEREOF
 雙特異性抗 PSMA X 抗 CD28 抗體及其用途

[71] REGENERON PHARMACEUTICALS, INC.
 777 OLD SAW MILL RIVER ROAD
 TARRYTOWN, NY 10591-6706
 UNITED STATES OF AMERICA

[72] MURPHY, Andrew J.
 SKOKOS, Dimitris
 WAITE, Janelle
 ULLMAN, Erica
 HERMANN, Aynur
 SMITH, Eric
 HABER, Lauric
 YANCOPOULOS, George D.

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

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滅火組合物
[71] FIREXO GROUP LIMITED
Coyle White Devine Boughton Business Park
Bell Lane Amersham Buckinghamshire HP6 6FA
UNITED KINGDOM
[72] BREITH, David
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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天使集团股份有限公司

4600, Aono-cho

Higashiomi-shi, Shiga 5270232

JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED

Flat E, 37th Floor, Block 7, South Horizons

Ap Lei Chau

HONG KONG

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LU, Yanhui 陆燕慧

XU, Shili 徐士立

FU, Yabin 付亞彬

ZHONG, Bingwu 钟炳武

HONG, Kai 洪楷

MA, Xiaohu 馬嘯虎

HU, Yulin 胡玉林

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香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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AND STORAGE MEDIUM
虛擬道具的裝配方法、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, BO 汪波
ZHU, ZHENMING 朱震鳴
ZHAO, SHENYUAN 趙伸遠

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

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

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] XU, Shili 徐士立
ZHONG, Bingwu 鐘炳武
LU, Yanhui 陸燕慧
MA, Chenlong 馬辰龍
FU, Yabin 付亞彬
MA, Xiaohu 馬嘯虎
HU, Yulin 胡玉林
ZHENG, Qin 鄭駿

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

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LIU, Zhihong 劉智洪

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] HU, Yulin 胡玉林

LU, Yanhui 陸燕慧

XU, Shili 徐士立

FU, Yabin 付亞彬

ZHONG, Bingwu 鍾炳武

HONG, Kai 洪楷

MA, Xiaohu 馬嘯虎

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
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, TAO 汪濤
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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] WANG, TAO 汪涛

[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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[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 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, LIN 林琳

LIANG, HAOHUI 梁皓辉

LIU, ZIXI 刘子曦

SU, BOKAI 苏柏恺

QIAN, SHANSHAN 钱杉杉

LI, YIQI 李熠琦

ZHANG, YA 张雅

CHEN, YINCHAO 陈印超

WEN, HAN 文晗

[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

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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] ZHANG, YA 张雅
LIN, LIN 林琳
LIANG, HAOHUI 梁皓辉
QIAN, SHANSHAN 钱杉杉
CHEN, YINCHAO 陈印超
WEN, HAN 文晗
LI, YIQI 李熠琦
- [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] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 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, YAOWEN 张耀文
XIAO, QINGHUA 肖庆华
ZHANG, XINGLIN 张行林
LIU, QILIN 刘启林
HONG, ZHENZHI 洪振志

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

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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] LIU, CHANG 刘畅

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

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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] WEI, JIACHENG 魏嘉城
HU, XUN 胡勛
SU, SHANDONG 粟山東
ZHANG, KANG 張康
WAN, YULIN 萬鈺林
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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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] WEI, JIACHENG 魏嘉城
SU, SHANDONG 粟山東
ZHANG, KANG 張康

HU, XUN 胡勛

WAN, YULIN 万钰林

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

-
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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, QINGCHUN 卢庆春
HUANG, HONGCHANG 黄鸿昌
HUANG, BIN 黄缤
- [74] 集佳知識產權有限公司
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
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騰訊大廈 35 层
- [72] GAO,XIN 高新
- [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
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STORAGE MEDIUM
虛擬互動方法、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
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WANG,XIAO 王笑
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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虛擬對象類型裝備方法、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] CHENG,RUI 成睿
- [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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- [54] VIRTUAL OBJECT TYPE DISPLAY METHOD, DATA PROCESSING METHOD,
AND APPARATUS
虛擬對象類型顯示方法、數據處理方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] ZHU,CHEN 朱宸
YANG,JIASHENG 杨家昇
- [74] 集佳知識產權有限公司
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
遊戲場景切換方法、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] CHEN, WEIZHE 陈伟哲

[74] 集佳知識產權有限公司
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 SWITCHING SUMMONED OBJECT IN VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM

虛擬場景中召喚對象的切換方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, YU 李宇

[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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AND COMPUTER-READABLE STORAGE MEDIUM

虛擬對象的控制方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] PAN, KEYU 潘科宇

[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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處理圖形界面資源的方法、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] TANG, YANZHONG 湯炎中

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

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節點切換方法、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
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] LU, Yanhui 陆燕慧
HONG, Kai 洪楷
XU, Shili 徐士立
FU, Yabin 付亚彬
ZHONG, Bingwu 钟炳武
MA, Xiaohu 马啸虎
HU, Yulin 胡玉林
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
推薦信息確定方法、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] WANG, TAO 汪濤
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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具有超聲波裝置的顆粒過濾器

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智能材料印刷有限公司
Bultsweg 90, 7532 XJ Enschede
NETHERLANDS

[72] 格雷戈·盧瑟
西爾克·舍費爾斯
尼爾斯·藤·西杰

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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使用具有驅動表面附著結構的流動池進行核酸純化的系統及方法

[71] Redbud Labs, Inc.
400 Park Offices Drive, No. 301, P.O. Box 13195
Research Triangle Park, North Carolina 27709
UNITED STATES OF AMERICA

The University of North Carolina at Chapel Hill
109 Church Street, Chapel Hill, NC 27516
UNITED STATES OF AMERICA

[72] SPERO, Richard, Chasen
FISHER, Jay, Kenneth
SUPERFINE, Richard

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

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具有分離的伸展和水激活的伸縮的噴泉噴嘴

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

[72] CHURCHILL, David Michael

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

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[54] PUTTY SANDER
膩子打磨器

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528000 广东省佛山市順德区北滘镇
順江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 張国荣
李鑫骏腾
张鹏
郭双发
林洁纯

[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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具有可移除地可接合式刀片的理髮器

[71] MANSCAPED, LLC

万事及有限责任公司

9240 Trade Place, Suite 100, San Diego, CA 92126

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] TRAN, Anh, Hao A·H·陈

KING, Steve S·金

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

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

1 Harbour Road, Wanchai

HONG KONG

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- [71] MIKASA SANGYO CO., LTD.
三笠産業株式會社
4-3, Kanda Sarugakucho 1-chome
Chiyoda-ku, Tokyo
JAPAN
- [72] 村本健一
堀口數馬
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
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- [71] BOLT THREADS, INC.
保尔特纺织品公司
5858 Horton Street, Suite 400 Emeryville, CA 94608
UNITED STATES OF AMERICA

- [72] Lindsay WRAY L·雷
Nour Eldien EL-DIFRAWY N·E·埃尔-迪夫拉维
Paul Andre GUERETTE P·A·盖雷特
Maxime BOULET-AUDET M·布莱特-奥德特
Gregory Wilson RICE G·W·赖斯
Joshua Tyler KITTLESON J·T·基托森
Jeroen VISJAGER J·维斯贾格
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增材製造結構及其製造方法
- [71] Local Motors IP, LLC
7400 W. Detroit Street
Suite 170/190
Chandler, AZ 85226
UNITED STATES OF AMERICA
- [72] RIHA, David
FIECHTER, Alexis
BEDSOLE, Robert
HILL, Charles
NOVIKOV, Timofei
ROWE, Kyle
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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可彎曲紙吸管的製造方法
- [71] GRAND AI CO., LTD.
正华机器有限公司
9F., NO.177, SEC. 2, HEPING E. RD., DA-AN DIST.
TAIPEI CITY 10664
TAIWAN
台湾
台北市大安区和平东路2段177号9楼
- [72] LIAO, CHEN-YUNG 廖振勇
- [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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易希提卫生与保健公司

405 03 Goteborg

SWEDEN

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PFISTER, Hubert H·普菲斯特

SAAS, Pascale P·萨斯

TURK, Eyyup E·特克

[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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可降解產品包裝

[71] Advanced Extrusion, Inc.

22101 Industrial Boulevard

Rogers, Minnesota 55374

UNITED STATES OF AMERICA

[72] THIBADO, John

PATTERSON, Greg

RICHARDS, Chris

LEE, Davis

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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 11535 S. Central Avenue
 Alsip, IL 60803-2599
 UNITED STATES OF AMERICA

[72] RAMSEY, Chris

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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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戈尔德霍弗股份公司
DONAUSTRASSE 95, DE 87700 MEMMINGEN
GERMANY
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HÄFELE, HORST 霍斯特·黑费勒
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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ELECTRONIC DEVICE, AND STORAGE MEDIUM
車輛駕駛行為的規劃方法、裝置、電子設備、存儲介質
- [71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.
上海商湯臨港智能科技有限公司
中國
上海市浦東新區自由貿易試驗區臨港新片區泥城鎮
秋山路 1775 弄 29、30 號 2 樓 01 室，200232
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- [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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UNMANNED DRIVING
一種用於全自動無人駕駛的 ATS 自動洗車設計方法
- [71] 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 座
- [72] 高明生
劉靈
王勝
周公建
孫博龍
王亞男
王蘭香
高建妃
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

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- [71] 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 座
- [72] 徐璟
顏紅慧
錢江
周庭梁
宋詩超
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Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
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SCENARIO
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- [71] 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 座
- [72] 曹華杰
周公建
李建彬
錢江
李建全
張蔚

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
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拉杆箱式快速折疊微型電動車

[71] Suntech UK Limited
25 Ormside Way, Holmethorpe Industrial Est
Redhill, Surrey, RH1 2LW
UNITED KINGDOM

[72] Jianmin Wang 王建民

[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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翼安裝

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Centre for Innovation and Enterprise
Oxford University Begbroke Science Park
Woodstock Road, OXFORD, OX5 1PF
UNITED KINGDOM

[72] JOHNNY PAGE
SAM SCHOEN
ALISON MORRIS

KATE REYNOLDS
LUDWIG RESCH
ANTHONY CHILDS
ADRIAN THOMAS
PAUL TROWBRIDGE

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
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空中滅火系統

[71] Simplex Manufacturing Co.
13340 Ne Whitaker Way
Portland, OR 97230
UNITED STATES OF AMERICA

[72] Mark D ZIMMERMAN
David M KRUIHOFF

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

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用於包裝的容器
[71] SOCIETA' PER AZIONI CURTI- COSTRUZIONI MECCANICHE
库尔迪机械建设公司
Via Emilia Ponente, 750
48014 Castel Bolognese (RA)
ITALY
[72] BASSETTI, Fabio 法比奧·巴塞蒂
[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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小瓶和分配嘴件配備有過濾器的用於包裝和分配產品的裝置
- [71] Horus Pharma
148 avenue Georges Guynemer, Cap Var
06700 Saint-Laurent-du-Var
FRANCE
- Santen SA
La voie Creuse 14, 1202 Geneve
SWITZERLAND
- [72] POZZI, Jacques
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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用於連接基於導軌的網格儲存系統的區域的伸縮接頭、系統和方法
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY
- [72] AUSTRHEIM, Trond

- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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GATEWAY
用於啓用通信網關的方法和系統
- [71] INVENTIO AG
因温特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND
- [72] LÜSCHER, Matthias 马提亚斯·吕舍尔
TSCHUPPERT, Reto 雷托·楚佩尔特
- [74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] LIFT SYSTEM

電梯系統

[71] INVENTIO AG

因温特奧股份公司

Seestrasse 55

CH-6052 Hergiswil NW

SWITZERLAND

[72] HUSMANN, Josef 约瑟夫·胡斯曼

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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電梯系統

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

[72] HUSMANN, Josef 约瑟夫·胡斯曼

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

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AND LIPOPHOBICITY AS WELL AS PREPARATION METHOD AND
APPLICATION THEREOF

一種憎水憎油性提高的鍍膜微晶玻璃及其製法和應用

[71] Chongqing Aureavia Hi-tech Glass Co., Ltd

重慶鑫景特種玻璃有限公司

中國

400714 重慶市北碚區

雲武路 78 號

[72] 胡偉

鄭其芳

黃昊

鄧雙

談寶權

姜宏

[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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[54] MULTI-COMPONENT INORGANIC ANCHORING SYSTEM BASED ON ALUMINOUS CEMENT

基於鋁土水泥的多組分無機錨固系

[71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100

9494 Schaan
LIECHTENSTEIN

[72] PFEIL, Armin
SIRCH, Vanessa

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

[51] C04B 28/06 [11] 40049081
C04B 40/06 EP3863988 A1
C04B 7/52
C04B 14/28

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[54] TWO-COMPONENT INORGANIC INJECTION MORTAR SYSTEM BASED ON FINE
ALUMINOUS CEMENT HAVING INCREASED LOAD VALUES
具有增大的負載值的基於細鉛水泥的雙組分無機注入砂漿系

[71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100
9494 Schaan
LIECHTENSTEIN

[72] PFEIL, Armin
SCHÖNLEIN, Markus
VOLKMER, Dirk
BEROLL, Pascal

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

[51] C04B 28/06 [11] 40049082
C04B 7/52 EP3863985 A1

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[54] MULTI-COMPONENT INORGANIC ANCHORING SYSTEM BASED ON FINE
ALUMINOUS CEMENT
基於細鉛水泥的多組分無機錨固系

- [71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100
9494 Schaan
LIECHTENSTEIN
- [72] PFEIL, Armin
SIRCH, Vanessa
SCHÖNLEIN, Markus
BEROLL, Pascal
VOLKMER, Dirk
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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C04B 40/06 EP3863987 A1
C04B 14/28
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- [86] 02.10.2019 PCT/EP2019/076704
- [87] 16.04.2020 WO2020/074347
- [30] 10.10.2018 EP,18199491.4
- [54] MULTI-COMPONENT INORGANIC CAPSULE ANCHORING SYSTEM BASED ON
ALUMINOUS CEMENT
基於鋁土水泥的多組分無機膠囊錨固系
- [71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100
9494 Schaan
LIECHTENSTEIN
- [72] PFEIL, Armin
SIRCH, Vanessa
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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C04B 28/06 EP3863986 A1
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C04B 28/06 EP3863987 A1
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[54] IMPROVED PROTEOMIC MULTIPLEX ASSAYS
改進的蛋白質組學多重測定

[71] Somalogic, Inc.
2945 Wilderness Place, Boulder, CO 80301
UNITED STATES OF AMERICA

[72] KRAEMER, Stephan
KATILIUS, Evaldas
ZICHI, Dominic

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre

Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C07C 217/74 [11] 40048830
C07C 309/65 CN112500301 A
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C07D 319/14
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A61K 31/135
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[54] BINGE BEHAVIOR REGULATORS
放縱行為調節劑

[71] GOLAN Ezekiel
3426 WEST 11TH AVENUE
VANCOUVER, BRITISH COLUMBIA V6R 2J9
CANADA

[72] GOLAN Ezekiel

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

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A61K 31/196 EP3837238 A1
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[54] CRYSTALLINE TRANILAST SALTS AND THEIR PHARMACEUTICAL USE
結晶曲尼司特鹽及其藥物用途

- [71] NUFORMIX TECHNOLOGIES LIMITED
努福米克斯技術有限公司
Unit 153
Cambridge Science Park, Milton Road, Cambridge CB4 0GN
UNITED KINGDOM
- [72] HOLLAND, Joanne
FRAMPTON, Christopher
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG
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[54] SYNTHETIC METHOD FOR THE PREPARATION OF AN HYDRAZINE COMPOUND
用於製備肼化合物的合成方法
- [71] MERE0 BIOPHARMA 1 LIMITED
1 Cavendish Place, London
Greater London W1G 0QF
UNITED KINGDOM
- [72] LI, Yunzhong
JIANG, Xiaobin
RONDE, Niek Johannes
RUIZ, Carmen
DAUVERGNE, Jerome
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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C07C 217/74 CN112500301 A
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C07D 209/96 EP3790859 A1
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C07D 401/12
C07D 471/10

C07D 487/04
A61P 25/00
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[54] NOVEL FUNCTIONALIZED LACTAMS AS MODULATORS OF THE 5-HYDROXYTRYPTAMINE RECEPTOR 7 AND THEIR METHOD OF USE
作為 5-羥色胺受體 7 調節劑的新型官能化內酰胺及其使用方法

[71] Temple University - Of The Commonwealth System of Higher Education
Broad&Montgomery Avenue Philadelphia
PA 19122
UNITED STATES OF AMERICA

Praeventix, LLC
665 Stockton Drive Suite 200H Exton, PA 19341
UNITED STATES OF AMERICA

[72] CANNEY, Daniel, J.
BLASS, Benjamin, E.
BLATTNER, Kevin, M.
PIPPIN, Douglas, A.

[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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C07D 207/20 EP3790859 A1
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[51] C07D 213/04 [11] 40048972
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METASTATIC AND CHEMORESISTANT CANCERS
用於治療轉移性和化療耐受性癌症的四氫喹啉衍生物

[71] The Trustees of Princeton University
87 Prospect Avenue, Princeton, New Jersey 08544
UNITED STATES OF AMERICA

[72] ESPOSITO, Mark
KANG, Yibin

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

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樂伐替尼的製備方法

- [71] INDENA S.P.A.
VIALE ORTLES 12, I-20139 MILANO
ITALY
- [72] SENALDI, Luca
ALLEGRINI, Pietro
CICERI, Daniele
BERNARDI, Anna
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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- [51] C07D 223/04 [11] 40048878
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- [54] SYNTHETIC METHOD FOR THE PREPARATION OF A 3-[5-AMINO-4-(3-CYANOBENZOYL)-PYRAZOL COMPOUND
製備 3-[5-氨基-4-(3-氰基苯甲酰基)-吡唑化合物的合成方法
- [71] MEREIO BIOPHARMA 1 LIMITED
1 Cavendish Place, London
Greater London W1G 0QF
UNITED KINGDOM
- [72] MEISENBACH, Mark
MARTIN, Benjamin
RONDE, Niek Johannes
RUIZ, Carmen
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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[54] THERAPEUTIC DENDRIMER
治療性樹狀聚體

[71] Starpharma Pty Limited
4/6 Southampton Crescent, Abbotsford VIC 3067
AUSTRALIA

[72] OWEN, David James
KELLY, Brian Devlin

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

[51] C07D 317/70 [11] 40048830
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A61K 31/519
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[54] PROCESSES AND INTERMEDIATES FOR PREPARING A MEDICAMENT
用於製備藥物的方法和中間體
[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
[72] PYE, Philip
BEN HAIM, Cyril
CONZA, Matteo
HOUPIS, Ioannis Nicolaos
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] C07D 401/04 [11] 40048993
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[54] CRYSTALLINE FORMS OF 6-(1-ACRYLOYLPiPERIDIN-4-YL)-2-(4-PHENOXYPHENYL) NICOTINAMIDE
6-(1-丙烯醯基哌啶-4-基)-2-(4-苯氧基苯基)尼克醯胺的晶型

- [71] Beijing Innocare Pharma Tech Co., Ltd.
北京諾誠健華醫藥科技有限公司
Building 8, No. 8 Life Park Road, ZGC Life Science Park
Changping District, Beijing 102206
CHINA
- [72] CHEN, Xiangyang 陳向陽
WANG, Zuopeng 王作鵬
YU, Liqin 俞麗琴
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

- [51] C07D 401/04 [11] 40049007
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- [54] PRODRUGS OF NRF2 ACTIVATING COMPOUNDS AND USES THEREOF
NRF2 活化性化合物的前藥及其用途
- [71] Rigel Pharmaceuticals, Inc.
1180 Veterans Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] YU, Jiaxin
FERNANDEZ, Beth
PARK, Gary
DARWISH, Ihab
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

- [51] C07D 401/06 [11] 40048872
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吡啶和吡啶亞胺化合物作為 PI3K-GAMMA 抑制劑

[71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] Richard B. SPARKS
Stacey SHEPARD
Andrew P. COMBS
Andrew W. BUESKING
Lixin SHAO
Haisheng WANG
Nikoo FALAHATPISHEH

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

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C07D 413/14 EP3802518 A1
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- [54] AMINO-PYRAZINECARBOXAMIDE COMPOUNDS, CONJUGATES, AND USES
THEREOF
氨基-吡嗪甲酰胺化合物、綴合物及其用途
- [71] Silverback Therapeutics, Inc.
500 Fairview Avenue North Suite 600
Seattle, Washington 98109
UNITED STATES OF AMERICA
- [72] SMITH, Sean Wesley
COBURN, Craig Alan
BAUM, Peter Robert
DUBOSE, Robert Finley
- [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] CRYSTAL FORM OF MORPHOLINO QUINAZOLINE COMPOUND, PREPARATION
METHOD THEREFOR AND USE THEREOF
嗎啉基喹啉類化合物的晶型、其製備方法及其應用
- [71] Shanghai Yingli Pharmaceutical Co. Ltd.
上海瓔黎药业有限公司
中國
上海市浦东新区
张江李冰路 576 号 4 幢 311 室, 201203
- [72] XU, Zusheng 许祖盛
LOU, Yangtong 楼杨通
- [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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C07D 401/04 EP3793991 A1
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- [54] NOVEL PROCESSES FOR PREPARING A DIAMINOPYRIMIDINE DERIVATIVE
OR ACID ADDITION SALT THEREOF
製備二氨基嘧啶衍生物或其酸加成鹽的新方法
- [71] Yuhan Corporation
74 Noryangjin-ro
Dongjak-gu
Seoul 06927
REPUBLIC OF KOREA
- [72] KHOO, Ja-Heouk
LEE, Doo-Byung
LEE, Jun-Sup
JU, Hyun
SHIN, Woo-Seob
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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- [54] PYRIMIDINE DERIVATIVES AS KINASE INHIBITORS
嘧啶衍生物作為激酶抑制劑
- [71] ACEA BIOSCIENCES INC.
艾森生物科学公司
美國
加利福尼亚州圣地亚哥梅萨岭路 6779 号
100 套房
- [72] 徐晓
王小波
毛龙
赵莉
奚彪
- [74] HHJC INTELLECTUAL PROPERTY HK LIMITED
香港
九龍牛頭角創業街 36 號
華基中心 2201 室

-
- [51] C07D 403/12 [11] 40048874
C07D 401/14 EP3788039 A1
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C07D 241/04
C07D 471/04
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- [30] 30.04.2018 GB, 1807014.4
- [54] FACTOR XIIA INHIBITORS
因子 XIIA 抑制劑
- [71] University of Leeds
Leeds LS2 9JT
UNITED KINGDOM
- [72] PHILIPPOU, Helen
FOSTER, Richard
FISHWICK, Colin
REVILL, Charlotte
YULE, Ian

TAYLOR, Roger
 NAYLOR, Alan
 FALLON, Philip Spencer
 CROSBY, Stuart
 HOPKINS, Anna
 STEWART, Mark Richard
 WINFIELD, Natalie Louise

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

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 C07D 401/14 EP3792256 A1
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[51] C07D 403/14 [11] 40048874
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 225 Binney Street
 Cambridge, MA 02142
 UNITED STATES OF AMERICA

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 MA, Bin
 PRINCE, Robin
 MARX, Isaac
 SCHULZ, Jürgen
 NEVALAINEN, Marta
 DECHANTSREITER, Michael

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Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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Lilly Corporate Center
Indianapolis, Indiana 46285
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COATES, David Andrew
LINDER, Ryan James
PENG, Sheng-Bin
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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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北京加科思新藥研發有限公司
Unit 2, Building 5, BYBP, No.88 Kechuang Street
6th
Business Development Area Daxing, Beijing 101111
CHINA
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ZHOU, Rui 周瑞
ZHOU, Liang 周亮
SUN, Xin 孫鑫
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Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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諾華股份有限公司
Lichtstrasse 35, 4056 Basel
SWITZERLAND
- [72] Christopher BECKER C·貝克爾
Xiaolin LI 李小林
Peichao LU 路培超
Naomi Samadara RAJAPAKSA N·S·拉賈帕克薩
David Charles TULLY D·C·圖利
Xiaojing Michael WANG X·M·王
Qian ZHAO 趙謙
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Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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中國
湖北省武汉市东湖新技术开发区高新大道 666 号
武汉国家生物产业基地研发区 C2-2, 邮编: 430075
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CHEN, Yongkai 陈永凯
LIU, Junhua 刘军华
ZHANG, Yihan 张轶涵
GUO, Xiaodan 郭晓丹
Liu, Li 柳力
QIAN, Lina 钱丽娜
WANG, Chaodong 王朝东

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

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5-[6-[[3-(4,5,6,7-四氫吡唑並[4,3-C]吡啶-1-基)氮雜環丁烷-1-基]甲基]嗎啉-4-基]喹啉-8-腈衍生物和類似化合物作為 TLR7-9 拮抗劑用於治療系統性紅斑狼瘡

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豪夫邁·羅氏有限公司
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND

[72] Haixia LIU 劉海俠
Hong SHEN 沈宏
Wei ZHU 朱偉
Fabian DEY F·戴伊
Xiaoqing WANG 王曉卿

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

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- [71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA
- [72] Liangxing WU
Kaijiong XIAO
Wenqing YAO
- [74] DEACONS
5th Floor, Alexandra House
Central
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LTD.
石藥集團中奇製藥技術(石家莊)有限公司
No.226 Huanghe Street
High-Tech Development Zone
Shijiazhuang City, Hebei Province, 050035
CHINA
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ZHANG, Qianru 張倩如
LYU, Shuo 呂碩

ZHANG, Hongfen 張紅芬

GAO, Yuan 高園

YANG, Hanyu 楊漢煜

ZHENG, Ligang 鄭利剛

LIU, Xibao 劉喜寶

WU, Ximei 吳希美

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

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一種三氮唑並吡嗪類化合物及其用途

[71] 嘉兴特科罗生物科技有限公司
中國
浙江省嘉兴市秀洲区
五丰路 51 号 B 栋, 314000

[72] 方文奎
李冠群
蔡雨婷
潘翔
朱文浩
汪杨
王增全

[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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三唑並-嘧啶化合物和其用途

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迪哲(江蘇)醫藥股份有限公司
No. 199 Liangjing Road, Zhangjiang Hi-Tech Park
Shanghai 201203
CHINA

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QI, Changhe
TSUI, Honchung
YANG, Zhenfan
ZHANG, Xiaolin

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
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芳香雜環 NMDA 受體調節劑及其用途
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60 Hamilton Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] VOLKMANN, Robert, A.
ANDERSON, David, R.
MALEKIANI, Sam
PISER, Timothy
KEANEY, Gregg, F.
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1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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用於治療認知損害的苯並二氮雜環庚三烯衍生物，組合物和方法
- [71] AGENEBIO, INC.
艾吉因生物股份有限公司
1101 E. 33RD STREET SUITE C310 BALTIMORE
MARYLAND 21218
UNITED STATES OF AMERICA
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BUTERA, JOHN, A. J·A·布特拉
HUANG, JIANXING 黃建星
PATEL, HEMANTBHAI H·帕特尔

JIANG, QIN Q·江

HERR, ROBERT, JASON R·J·赫尔

MAYHEW, NICHOLAS, JAMES N·J·梅休

FREEMAN, EMILY, ELIZABETH E·E·弗里曼

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

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 用於生產具有改善的活性的催化活性 DNA 分子的方法和其在治療哮喘的方法中的用途
 [71] Sterna Biologicals GmbH & Co. KG
 Bismarckstrasse 7, 35037 Marburg
 GERMANY
 [72] RUPP, Thomas
 [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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 環二核苷酸類化合物及其應用
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 上海濟煜醫藥科技有限公司
 中國
 上海市浦東新區自由貿易試驗區
 哈雷路 1118 號 1 幢 1 樓, 201203

Jiangxi Jemincare Group Co., Ltd.

江西济民可信集团有限公司

中國

江西省南昌市南昌高新技术产业开发区

艾溪湖北路 688 号中兴南昌软件园产业园 14 栋, 330096

[72] GUO, Shuchun 郭淑春
 PENG, Jianbiao 彭建彪
 LIU, Yang 刘洋
 GUO, Haibing 郭海兵

[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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用於純化 C1-INH 的方法
- [71] CSL BEHRING GMBH
EMIL-VON BEHRING-STRASSE 76
35041 MARBURG
GERMANY
- [72] KORNILOVA, ANNA
WILKA, HEIKE NICOLE
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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肝臟靶向的腺病毒相關病毒載體
- [71] BioMarin Pharmaceutical Inc.
生物馬林藥物股份有限公司
105 Digital Drive
Novato, CA 94949
UNITED STATES OF AMERICA
- [72] COLOSI, Peter Cameron P·C·克羅希
RAMIREZ, Silvia 西爾維亞·拉米雷茲
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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用於核酸轉移的新 AVV 衣殼蛋白

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UNIVERSITY
OFFICE OF THE GENERAL COUNSEL, BUILDING 170, THIRD FLOOR,
MAIN QUAD
P.O. BOX 20386, STANFORD, CA 94305-2038
UNITED STATES OF AMERICA

[72] LISOWSKI, Leszek
KAY, Mark A.

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

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INFECTION, MALARIA, AND SEPSIS
用於治療疼痛、炎症、感染、瘧疾和敗血症的組合物和方法
- [71] DUKE UNIVERSITY
2812 Erwin Road, Suite 306 Durham, NC 27705
UNITED STATES OF AMERICA
- [72] JI, Ru-Rong
BANG, Sangsu
XU, Zhen-Zhong
- [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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- [51] C07K 14/725 [11] 40048881
C12N 5/0783 EP3844267 A2
[13] A

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- [51] C07K 14/725 [11] 40048906
A61K 35/12 CN113226335 A
[13] A

-
- [51] C07K 14/725 [11] 40048945
C07K 16/28 EP3856775 A2
[13] A

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- [51] C07K 14/725 [11] 40049049
C07K 16/28 EP3833681 A1
[13] A

- [25] EN
[21] 62021039681.3 [22] 29.09.2021

[86] 06.08.2019 PCT/EP2019/071099

[87] 13.02.2020 WO2020/030631

[30] 06.08.2018 EP,18187539.4

- [54] HA-1 SPECIFIC T CELL RECEPTORS AND THEIR USE
HA-1 特異性 T 細胞受體及其用途
- [71] Medigene Immunotherapies GmbH
Lochhamer Straße 11
82152 Planegg-Martinsried
GERMANY
- [72] ELLINGER, Christian
SOMMERMEYER, Daniel
BRACHER, Aline
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07K 14/78 [11] 40048913
C07K 16/28 EP3856770 A1
A61K 39/395
A61P 37/06
- [13] A
- [25] EN
- [21] 62021038026.2 [22] 02.09.2021
- [86] 25.09.2019 PCT/US2019/052997
- [87] 02.04.2020 WO2020/069010
- [30] 26.09.2018 US, 62/736, 851
18.10.2018 US, 62/747, 552
09.11.2018 US, 62/758, 060
28.05.2019 US, 62/853, 575
- [54] CD40L ANTAGONIST AND USES THEREOF
CD40L 拮抗劑及其用途
- [71] Viela Bio, Inc.
One MedImmune Way
First Floor, Suite Area Two
Gaithersburg, MD 20878
UNITED STATES OF AMERICA
- [72] DRAPPA, Jorn
ALBULESCU, Marius
LI, Jing
GRANT, Ethan
STREICHER, Katie
ILLEI, Gabor
WANG, Liangwei
REES, William
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07K 14/81 [11] 40048986
C07K 1/20 EP3867262 A1
[13] A

[51] C07K 16/00 [11] 40048816
G01N 33/53 EP3816625 A1
[13] A

[51] C07K 16/00 [11] 40048955
C07K 16/12 EP3802592 A1
[13] A

[51] C07K 16/00 [11] 40049116
C07K 16/28 EP3880700 A2
C07K 16/30
C07K 16/40
C12N 5/0784
C12N 5/0781
C12N 5/0783
[13] A

[25] EN

[21] 62021039832.2 [22] 30.09.2021

[86] 18.11.2019 PCT/EP2019/081597

[87] 22.05.2020 WO2020/099674

[30] 16.11.2018 EP,18206795.9

[54] NOVEL C-MET AND TMX2 ANTIBODIES

新型 C-MET 和 TMX2 抗體

[71] R.G.C.C. Holdings AG

Baarerstrasse 95

6301 Zug

SWITZERLAND

[72] PAPASOTIRIOU, Ioannis

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] C07K 16/06 [11] 40048817
C07K 16/40 CN113072644 A
[13] A

[51] C07K 16/06 [11] 40048884
C07K 16/24 EP3830118 A1
[13] A

[51] C07K 16/06 [11] 40048885
C07K 16/24 EP3830117 A1
A61K 9/00
A61P 43/00
[13] A

[25] EN

[21] 62021037738.3 [22] 27.08.2021

[86] 29.07.2019 PCT/GB2019/052121

[87] 30.01.2020 WO2020/021290

[30] 27.07.2018 GB,GB20180012262

[54] THERAPIES FOR TREATING PROCTITIS WITH POLYCLONAL ANTI-TNFALPHA ANTIBODIES
用多克隆抗 TNF α 抗體治療直腸炎的療法

[71] Micropharm Limited
Station Road Industrial Estate
Newcastle Emlyn, Carmarthenshire SA38 9BY
UNITED KINGDOM

[72] LANDON, John
COXON, Ruth Elizabeth

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

[51] C07K 16/08 [11] 40048955
C07K 16/12 EP3802592 A1
[13] A

[51] C07K 16/08 [11] 40049035
A61P 31/20 EP3801766 A1
[13] A

[51] C07K 16/12 [11] 40048955
A61K 39/42 EP3802592 A1
A61P 31/12
C07K 16/00
C07K 16/08
C12N 1/19
C12N 1/21
C12N 15/13

C12P 21/00
C40B 40/08

[13] A

[25] EN

[21] 62021038216.9 [22] 06.09.2021

[86] 04.06.2019 PCT/IB2019/000687

[87] 09.01.2020 WO2020/008254

[30] 05.06.2018 US,US201862680736P

[54] ANTIBODIES AGAINST AQUACULTURE DISEASE-CAUSING AGENTS AND
USES THEREOF

抗水產養殖病原體的抗體及其用途

[71] Novobind Livestock Therapeutics Inc.
1021 West Hastings Street, 9th Floor
Vancouver BC V6E 0C3
CANADA

[72] ABNOUSI, Hamlet
LOUTET, Slade, Andrew
VAN PETEGEM, Filip Louis, Arsene
CHEUNG, Tsz Ying, Sylvia

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

[51] C07K 16/18 [11] 40048657
C12N 15/70 CN112575018 A
[13] A

[51] C07K 16/18 [11] 40048843
C07K 16/46 EP3865510 A2
G01N 33/68
[13] A

[25] EN

[21] 42021039036.5 [22] 17.09.2021

[30] 10.07.2014 US,201462022952 P

[54] IMPROVED A-BETA PROTOFIBRIL BINDING ANTIBODIES
改進的 A β 初原纖維結合抗體

[71] BioArctic AB
Warfvinges väg 35
112 51 Stockholm
SWEDEN

Eisai R&D Management Co., Ltd.
4-6-10 Koishikawa Bunkyo-ku
Tokyo 112-8088
JAPAN

- [72] NERELIUS, Charlotte
LAUDON, Hanna
SIGVARDSON, Jessica
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-

- [51] C07K 16/22 [11] 40048657
C12N 15/70 CN112575018 A
[13] A
-

- [51] C07K 16/22 [11] 40048869
C07K 16/24 CN113195531 A
C07K 16/46
C12N 15/10
[13] A

[25] EN

[21] 62021037607.0 [22] 26.08.2021

[86] 20.12.2019 PCT/EP2019/086529

[87] 25.06.2020 WO2020/127873

[30] 21.12.2018 EP,18215023.5

[54] ANTIBODY THAT BINDS TO VEGF AND IL-1 β AND METHODS OF USE
與 VEGF 和 IL-1 β 結合的抗體及其使用方法

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

[72] BECKMANN, Roland 羅蘭·貝克曼
BENZ, Joerg 約爾格·本茨
DENGL, Stefan 斯特凡·登格爾
GASSNER, Christian 克里斯蒂安·加斯納
HARTMANN, Guido 古伊多·哈特曼
HUELSMANN, Peter Michael 彼得·邁克爾·許爾斯曼
IMHOF-JUNG, Sabine 薩拜因·伊姆霍夫-容
JENSEN, Kristian Hobolt 克里斯蒂安·赫伯特·延森
KETTENBERGER, Hubert 胡貝特·克滕貝格爾
LORENZ, Stefan 斯特凡·洛倫茨
MOELLEKEN, Joerg 約爾格·默勒肯
MUNDIGL, Olaf 奧拉夫·蒙迪戈爾

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

[51] C07K 16/24 [11] 40048869
C07K 16/22 CN113195531 A
[13] A

[51] C07K 16/24 [11] 40048884
A61K 39/395 EP3830118 A1
C07K 16/06
A61Q 11/00
A61P 43/00
[13] A

[25] EN

[21] 62021037737.5 [22] 27.08.2021

[86] 29.07.2019 PCT/GB2019/052120

[87] 30.01.2020 WO2020/021289

[30] 27.07.2018 GB,GB20180012261

[54] THERAPIES FOR TREATING ORAL MUCOSITIS WITH POLYCLONAL ANTI-TNFALPHA ANTIBODIES

用多克隆抗 TNF α 抗體治療口腔粘膜炎的療法

[71] Micropharm Limited
Station Road Industrial Estate
Newcastle Emllyn, Carmarthenshire SA38 9BY
UNITED KINGDOM

[72] LANDON, John
COXON, Ruth Elizabeth

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

[51] C07K 16/24 [11] 40048885
C07K 16/06 EP3830117 A1
[13] A

[51] C07K 16/24 [11] 40048904
A61P 17/00 EP3870288 A1
[13] A

[51] C07K 16/24 [11] 40049059
C07K 16/28 CN112585164 A
[13] A

[25] EN

- [21] 62021039715.9 [22] 29.09.2021
- [86] 11.04.2019 PCT/IB2019/000423
- [87] 17.10.2019 WO2019/197903
- [30] 12.04.2018 EP,18382248.5
14.05.2018 EP,18382326.9
25.05.2018 EP,18382360.8
22.02.2019 EP,19382132.9
- [54] COMBINATION OF LIF INHIBITORS AND PD-1 AXIS INHIBITORS FOR
USE IN TREATING CANCER
用於治療癌症的、LIF 抑制劑和 PD-1 軸抑制劑的組合
- [71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM
- FUNDACIO PRIVADA INSTITUT D'INVESTIGACIO ONCOLOGICA DE VALL
HEBRON
NATZARET, 115-117
EDIFICI CELLEX, E-08035 BARCELONA
SPAIN
- FUNDACIO PRIVADA INSTITUCIO CATALANA DE RECERCA I ESTUDIS
AVANCATS
PG. LLUIS COMPANYS, 23
E-08010 BARCELONA
SPAIN
- [72] SEOANE SUAREZ, Joan
ANIDO FOLGUEIRA, Judit
FRANSSON, Johan
HALLETT, Robin, Matthew
PASCUAL GARCIA, Monica
BONFILL TEIXIDOR, Ester
PLANAS RIGOL, Ester
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [51] C07K 16/28 [11] 40048657
C12N 15/70 CN112575018 A
[13] A

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- [51] C07K 16/28 [11] 40048699
A61K 39/00 EP3858379 A1
[13] A
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- [51] C07K 16/28 [11] 40048777
 A61K 39/395 CN112480257 A
 A61P 35/00
 G01N 33/68
 G01N 33/569
- [13] A
- [25] ZH
- [21] 42021038599.3 [22] 09.09.2021
- [30] 23.03.2005 DK, PA200500429
 01.04.2005 US, US60/667579
 01.07.2005 US, US60/696163
 20.10.2005 US, US60/728561
- [54] ANTIBODIES AGAINST CD38 FOR TREATMENT OF MULTIPLE MYELOMA
 用於治療多發性骨髓瘤的 CD38 抗體
- [71] GENMAB A/S
 KALVEBOD BRYGGE 43
 DK-1560 COPENHAGEN V
 DENMARK
- [72] WEERS, MICHEL DE
 GRAUS, YVO
 OPRINS, JUDITH
 PARREN, PAUL PARREN
 WINKEL, JAN VAN DE
 VUGT, MARTINE VAN
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

-
- [51] C07K 16/28 [11] 40048814
 A61P 35/00 EP3798232 A1
 A61P 37/02
- [13] A
- [25] EN
- [21] 42021038710.6 [22] 10.09.2021
- [30] 16.07.2015 US, US201562193309P
- [54] MULTIVALENT AND MULTISPECIFIC DR5-BINDING FUSION PROTEINS
 多價和多特异性結合 DR5 的融合蛋白
- [71] Inhibrx, Inc.
 11025 North Torrey Pines Road, Suite 200
 La Jolla, CA 92037
 UNITED STATES OF AMERICA
- [72] TIMMER, John C.
 JONES, Kyle S.
 RAZAI, Amir S.
 HUSSAIN, Abraham
 WILLIS, Katelyn M.

DEVERAUX, Quinn
ECKELMAN, Brendan P.

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

[51] C07K 16/28 [11] 40048860
A61P 37/02 CN112912398 A
A61P 35/00

[13] A

[25] EN

[21] 62021037597.3 [22] 26.08.2021

[86] 03.09.2019 PCT/EP2019/073488

[87] 12.03.2020 WO2020/049001

[30] 03.09.2018 EP,18192311.1

[54] NOVEL ANTIBODIES AND NUCLEOTIDE SEQUENCES, AND USES THEREOF
新穎抗體和核苷酸序列及其用途

[71] BIOINVENT INTERNATIONAL AB
生物发明国际公司
Sölvegatan 41 SE-223 70 Lund
SWEDEN

TRANSGENE SA

特兰斯吉恩股份有限公司

400 Boulevard Gonthier d'Andernach Parc d'Innovation -
CS80166

67405 Illkirch Graffenstaden

Cedex

FRANCE

[72] FRENDEUS, Björn B·弗伦德修斯
TEIGE, Ingrid 英格丽德·泰格
SEMMRICH, Monika M·塞姆里奇
MÅRTENSSON, Linda L·玛藤松
HOLMKVIST, Petra P·霍尔姆奎斯特
MARCHAND, Jean-Baptiste J·B·马尔尚
SILVESTRE, Nathalie N·西尔韦斯特

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

[51] C07K 16/28 [11] 40048864
A61K 39/395 EP3790903 A1
A61P 35/00

A61P 37/00

A61P 31/00

[13] A

[25] EN

[21] 62021037602.1 [22] 26.08.2021

[86] 07.05.2019 PCT/CN2019/085886

[87] 14.11.2019 WO2019/214624

[30] 11.05.2018 CN, PCT/CN2018/086574

29.05.2018 CN, 201810529840

[54] FULLY HUMAN ANTIBODIES AGAINST OX40, METHOD FOR PREPARING
SAME, AND USE THEREOF

抗 OX40 的全人抗體及其製備方法和用途

[71] WUXI BIOLOGICS (SHANGHAI) CO., LTD.

NO. 299 FUTE ZHONG ROAD

PUDONG NEW DISTRICT, SHANGHAI 200131

CHINA

WUXI BIOLOGICS IRELAND LIMITED

ONE SPENCER DOCK, NORTH WALL QUAY

DUBLIN 1

IRELAND

[72] ZHENG, Yong

YANG, Baotian

LI, Jing

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] C07K 16/28

C07K 16/46

[11] 40048867

CN113260634 A

[13] A

[51] C07K 16/28

A61K 39/395

A61P 35/00

[11] 40048892

CN112996814 A

[13] A

[25] EN

[21] 62021037754.0 [22] 30.08.2021

[86] 07.11.2019 PCT/EP2019/080520

[87] 22.05.2020 WO2020/099230

[30] 14.11.2018 EP, 18206206.7

[54] PHARMACEUTICAL COMBINATION OF ANTI-CEACAM6 AND EITHER ANTI-
PD-1 OR ANTI-PD-L1 ANTIBODIES FOR THE TREATMENT OF CANCER

用於治療癌症的抗 CEACAM6 和抗 PD-1 或抗 PD-L1 抗體的藥物組合

- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- [72] WILLUDA, Jörg
TRAUTWEIN, Mark
OFFRINGA, Rienk
BECKHOVE, Philipp
BÖHM, Hans-Henning
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] C07K 16/28 [11] 40048913
C07K 14/78 EP3856770 A1
[13] A

-
- [51] C07K 16/28 [11] 40048944
A61P 17/00 EP3784347 A2
[13] A

-
- [51] C07K 16/28 [11] 40048945
A61K 39/00 EP3856775 A2
C07K 14/725
[13] A

- [25] EN
[21] 62021038194.8 [22] 03.09.2021

[86] 26.09.2019 PCT/GB2019/052726

[87] 02.04.2020 WO2020/065330

[30] 27.09.2018 GB,1815775.0
14.02.2019 GB,1902021.3

[54] CHIMERIC ANTIGEN RECEPTOR
嵌合抗原受體

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

[72] Martin PULÉ
Shaun CORDOBA
Simon THOMAS
Shimobi ONUOHA
Wen CHEAN LIM

Biao MA
Mathieu FERRARI

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

[51] C07K 16/28 [11] 40048983
C07K 19/00 EP3873945 A1
[13] A

[51] C07K 16/28 [11] 40049020
C07K 16/32 CN113195535 A
A61K 39/395
A61P 35/00
[13] A

[25] EN

[21] 62021039273.9 [22] 23.09.2021

[86] 29.10.2019 PCT/AU2019/051189

[87] 07.05.2020 WO2020/087116

[30] 30.10.2018 AU,2018904117
04.09.2019 AU,2019903255

[54] BISPECIFIC POLYPEPTIDES FOR ENGAGEMENT OF CAR EXPRESSING
IMMUNE CELLS WITH ANTIGEN PRESENTING CELLS AND USES THEREOF
用於連接表達 CAR 的免疫細胞與抗原呈遞細胞的雙特異性多肽及其用途

[71] PETER MACCALLUM CANCER INSTITUTE
彼得麦克卡勒姆癌症研究所
305 Grattan Street, Melbourne
Victoria 3000
AUSTRALIA

[72] KERSHAW, Michael M·克肖
SLANEY, Clare C·斯莱尼
VON SCHEIDT, Bianca B·冯谢德

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40049049
C07K 14/725 EP3833681 A1
[13] A

- [51] C07K 16/28 [11] 40049059
C07K 16/24 CN112585164 A
[13] A
-
- [51] C07K 16/28 [11] 40049064
A61P 35/00 EP3810281 A1
[13] A
-
- [51] C07K 16/28 [11] 40049066
A61P 35/00 EP3810282 A1
[13] A
-
- [51] C07K 16/28 [11] 40049078
C07K 14/71 CN112673020 A
[13] A
- [25] EN
[21] 62021039742.3 [22] 29.09.2021
[86] 21.06.2019 PCT/US2019/038600
[87] 26.12.2019 WO2019/246595
[30] 22.06.2018 US, 62/688,476
31.05.2019 US, 62/855,205
[54] DOSING REGIMENS FOR TARGETED TGF-B INHIBITION FOR USE IN
TREATING BILIARY TRACT CANCER
用於治療膽道癌的靶向 TGF- β 抑制的給藥方案
[71] Merck Patent GmbH
默克專利有限公司
Frankfurter Strasse 250
64293 Darmstadt
GERMANY
[72] DUSSAULT, Isabelle I·度賽特
OSADA, Motonobu M·長田
EL BAWAB, Samer S·厄爾巴瓦博
VUGMEYSTER, Yulia Y·烏戈梅斯特
KHANDELWAL, Akash A·坎德瓦
CHRISTENSEN, Olaf O·克里斯頓森
LI, Meng M·李
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

[51] C07K 16/28 [11] 40049086
A61K 39/395 EP3820514 A1
[13] A

[51] C07K 16/28 [11] 40049109
A61K 39/395 EP3858862 A1
A61P 35/00
A61P 27/00
[13] A

[25] ZH

[21] 62021039816.5 [22] 30.09.2021

[86] 25.08.2020 PCT/CN2020/110935

[87] 04.03.2021 WO2021/037007

[30] 29.08.2019 CN,201910805440.7

[54] ANTI PD-L1 ANTIBODY AND USE THEREOF
抗 PD-L1 抗體及其應用

[71] REMEGEN CO., LTD.
NO. 58 BEIJING MIDDLE ROAD, YANTAI DEVELOPMENT ZONE
YANTAI DISTRICT, CHINA (SHANDONG) PILOT FREE TRADE ZONE,
SHANDONG 264006
CHINA

[72] FANG, JIANMIN
JIANG, JING
LI, SHENJUN
ZHAO, GUORUI

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

[51] C07K 16/28 [11] 40049116
C07K 16/00 EP3880700 A2
[13] A

[51] C07K 16/30 [11] 40048699
A61K 39/00 EP3858379 A1
[13] A

[51] C07K 16/30 [11] 40048817
C07K 16/40 CN113072644 A
[13] A

- [51] C07K 16/30 [11] 40049006
C07K 14/705 CN113227148 A
C12N 15/13
A61K 39/395 [13] A
- [25] ZH
- [21] 62021038688.9 [22] 10.09.2021
- [86] 03.12.2020 PCT/CN2020/133588
- [87] 10.06.2021 WO2021/110095
- [30] 05.12.2019 CN,201911236102.2
02.09.2020 CN,202010910640.1
- [54] ANTI-GPC3 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF, AND
MEDICAL USE THEREOF
抗 GPC3 抗體、其抗原結合片段及其醫藥用途
- [71] SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物醫藥科技有限公司
中國
201203 上海市張江高科技園區金科路 3728 號 2 號樓
- JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
江蘇豪森藥業集團有限公司
中國
222047 江蘇省連雲港市經濟技術開發區
- [72] HUA, Haiqing 花海清
YU, Huaxing 余華星
HE, Juanmei 何娟梅
BAO, Rudi 包如迪
- [74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

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抗間皮素抗體
- [71] F-star Therapeutics Limited
Eddeva B920, Babraham Research Campus
Cambridge, CB22 3AT
UNITED KINGDOM
- [72] MUNOZ-OLAYA, Jose
FERTIN, Remi
WOLLERTON, Francisca
TUNA, Mihriban
BREWIS, Neil
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

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粘蛋白-16 抗體及其使用方法
- [71] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA
- Eureka Therapeutics, Inc.
5858 Horton Street, Suite 170
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] SPRIGGS, David
MORALES, Javier
NAKANO, Yoko
LIU, Hong

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

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LYMPHOPROLIFERATIVE DISORDERS

抵抗骨髓增生障礙或淋巴組織增生障礙的手段和方法

[71] Kling Biotherapeutics B.V.

科凌生物医疗有限公司

Meibergdreef 59, 1105 BA Amsterdam

NETHERLANDS

[72] SPITS, Hergen H·斯皮茨

BEAUMONT, Tim T·博蒙特

GILLISSEN, Marijn Aletta 马赖南·阿莱塔·吉利森

BAKKER, Adrianus Quirinus 阿德里亚努斯·桂里努斯·巴卡尔

HAZENBERG, Mette Deborah 梅泰·德博拉·哈森伯格

Martijn Kedde 馬泰恩·可德

[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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包含改變的抗體可變區的抗原結合分子

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome

Kita-ku, Tokyo 115-8543

JAPAN

[72] IGAWA, Tomoyuki 井川智之

FENG, Shu 馮舒

HO, Shu Wen Samantha 何菽文

SHIRAIWA, Hirotake 白岩宙丈

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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新型合理設計的蛋白質組合物

[71] 1Globe Biomedical Co., Ltd.

北京強新生物科技有限公司

8F, Block B, Techart Plaza, No.30 Xueyuan Road

Haidian District, Beijing 100083

CHINA

1Globe Health Institute LLC

強新科技國際研究院

333 Providence Highway, Norwood, MA 02062

UNITED STATES OF AMERICA

- [72] LI, Chiang J
UNNIRAMAN, Shyam
BADER, Hannah
LAU, Alan
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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POLYPEPTIDES
用於遞送 CRISPR/CAS 效應多肽的組合物和方法
- [71] The Regents of the University of California
1111 Franklin Street, 12th Floor, Oakland, CA 94607
UNITED STATES OF AMERICA
- [72] DOUDNA, Jennifer A.
HAMILTON, Jennifer Rose
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
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新抗微生物融合蛋白

[71] Lysando AG
Wangerbergstr. 91
9497 Triesenberg
LIECHTENSTEIN

[72] BIEBL, Manfred
GRIESSL, Martin

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

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[54] ELECTROPHORETIC PARTICLES, MEDIA, AND DISPLAYS AND PROCESSES
FOR THE PRODUCTION THEREOF
電泳粒子、介質和顯示器及其製造方法

[71] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] WU, ZIYAN 吳紫燕
MILLER, DAVID DARRELL D·D·米勒

[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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PROCEDURE FOR THEIR PREPARATION AND PHOTOVOLTAIC DEVICES
COMPRISING THE SAME
包含引達省-4-酮衍生物的共軛聚合物、其製備方法和包括其的光伏裝置

[71] ENI S.P.A.
PIAZZALE ENRICO MATTEI, 1, 00144 ROME
ITALY

[72] BIANCHI, GABRIELE

[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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用於生產具有低己內酰胺濃度和特定相對粘度的聚酰胺的方法和配製劑
- [71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900 HOUSTON, TEXAS 77002
UNITED STATES OF AMERICA
- [72] RAY, Jacob
SCHWIER, Chris
HOFFMAN, Douglas
FOUAD, Muhamad
- [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] ANTI-MICROBIAL COATING FORMULATION
一種抗菌塗料配方

[71] Allied Bioscience, Inc
100 Crescent Court
Suite 450

Dallas, Texas 75201
UNITED STATES OF AMERICA

- [72] MOROS, Daniel
GROSSMAN, Craig
GROSSMANN, Gavri
- [74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG

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蛋白質塗覆的材料

[71] MODERN MEADOW, INC.
现代牧场股份有限公司
111 IDEATION WAY, SUITE 100
NUTLEY, NEW JERSEY 07110
UNITED STATES OF AMERICA

[72] CAI, SHAOBO 蔡少博
CROWNHART, CASEY C·科龙哈特
HANDLIN, JR., DALE LEE D·L·哈德林

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

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用於熱塑性聚合物的阻燃劑混合物
[71] CLARIANT INTERNATIONAL LTD
科萊恩國際有限公司
ROTHAUSSTRASSE 61 CH-4132 MUTTENZ
SWITZERLAND
[72] HOEROLD, SEBASTIAN S·赫羅爾德
LEUSCHNER, EVA MARIA E·M·勒施內
SCHLOSSER, ELKE E·施羅瑟
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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DISCHARGE MODULES

利用多個放電模塊的重油裂化裝置規模化擴大

- [71] THE TEXAS A & M UNIVERSITY SYSTEM
MS 3369 TAMU COLLEGE STATION, TEXAS 77843
UNITED STATES OF AMERICA
- [72] WANG, Kunpeng
STAACK, David
JEMISON, Howard
BHUIYAN, Shariful Islam
MARTENS, Charles
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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用於集成的傳感器盒的系統與方法

[71] MGI TECH CO., LTD.
11F-2, COMPLEX BLDG. OF BEI SHAN IND. ZONE

NO.146 BEI SHAN ROAD, YANTIAN DISTRICT, SHENZHEN 518083
CHINA

- [72] WANG, Liang
ZHONG, Cheng Frank
LI, Shifeng
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
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METHOD AND DEVICE FOR DEGRADING MICROORGANISM
微生物分解細菌、微生物製劑、微生物的分解方法及分解裝置

[71] Sumitomo Chemical Company, Limited
住友化学株式会社
27-1, Shinkawa 2-Chome
Chuo-ku, Tokyo 104-8260
JAPAN

KATAOKA BIO LABORATORY CO., LTD.
株式会社片岡微生物研究所

3-11-1, Takamoridai
Isehara-shi, Kanagawa 259-1115
JAPAN

[72] MITSUI, Tomokazu 满井智和

[74] MARKS & CLERK

Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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C12N 15/70 CN112575018 A
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AGAINST WHOOPING COUGH

活稀釋博德特氏菌屬菌株作為一種治療百日咳的單劑量疫苗

[71] Institut Pasteur de Lille
1 rue du Professeur A. Calmette, BP 245
59019 Lille Cedex
FRANCE

INSERM - Institut National de la Santé et de la Recherche
Médicale
101, rue de Tolbiac, 75654 Paris Cedex
FRANCE

[72] LOCHT, Camille
MIELCAREK, Nathalie
DEBRIE, Anne-Sophie
RAZE, Dominique
BERTOUT, Julie

- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
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A61K 35/74 EP3820992 A2
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[54] ENGINEERED IMMUNOSTIMULATORY BACTERIAL STRAINS AND USES
THEREOF
工程化的免疫刺激性細菌菌株及其用途
[71] Actym Therapeutics, Inc.
626 Bancroft Way
Suite A
Berkeley, CA 94710
UNITED STATES OF AMERICA
[72] THANOS, Christopher, D.
GLICKMAN, Laura, Hix
SKOBLE, Justin
IANNELLO, Alexandre, Charles, Michel
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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[54] UNIVERSAL METHOD FOR EXTRACTING NUCLEIC ACID MOLECULES FROM A
DIVERSE POPULATION OF ONE OR MORE TYPES OF MICROBES IN A
SAMPLE

用於從樣品中的一種或多種類型的微生物的不同群體中提取核酸分子的通用方法

[71] SUN GENOMICS INC
Suite 150, 10210 Campus Point Drive
San Diego, California 92121
UNITED STATES OF AMERICA

[72] JAIN, Suneer

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] C12N 15/11 [11] 40048960
C12N 15/113 EP3790968 A1
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[54] OLIGONUCLEOTIDES CONJUGATES COMPRISING 7'-5'-ALPHA-ANOMERIC-BICYCLIC SUGAR NUCLEOSIDES
包括 7'-5'- α -異頭雙環糖核苷的寡核苷酸綴合物

[71] ALPHA ANOMERIC SAS
140 Bis Rue de Rennes, 75006 Paris
FRANCE

[72] RENNER, Wolfgang

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

[51] C12N 15/11 [11] 40049034
C07K 19/00 EP3880717 A1
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[51] C12N 15/11 [11] 40049089
C12N 1/20 CN112789351 A
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[54] COMBINATION THERAPIES COMPRISING C/EBP ALPHA SARNA
包含 C/EBP α SARNA 的組合療法

[71] MiNA Therapeutics Limited
Translation & Innovation Hub
84 Wood Lane
London, W12 0BZ
UNITED KINGDOM

- [72] LIGHTFOOT, Helen L.
REEBYE, Vikash
SETROM, Pål
BLAKEY, David
TAN, Choon Ping
- [74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

- [51] C12N 15/113 [11] 40048880
A61K 31/7105 EP3793566 A1
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A61K 31/7125 EP3790972 A1
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[54] GALNAC CONJUGATED MODIFIED OLIGONUCLEOTIDE AS MIR-122
INHIBITOR HAVING HCV ANTIVIRAL ACTIVITY WITH REDUCED
HYPERBILIRUBINEMIA SIDE-EFFECT

作為具有 HCV 抗病毒活性與降低的高膽紅素血症副作用的 MIR-122 抑制劑的
GALNAC 綴合的經修飾的寡核苷酸

[71] Regulus Therapeutics Inc.
10628 Science Center Drive Suite 225
San Diego CA 92121
UNITED STATES OF AMERICA

[72] ALLERSON, Charles R.
NEBEN, Steven S.
WRIGHT, Timothy

[74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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C12N 9/22 CN113286884 A
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- [54] NOVEL CAS12B ENZYMES AND SYSTEMS
新型 CAS12B 酶和系統
- [71] THE BROAD INSTITUTE, INC.
博德研究所
415 MAIN STREET, CAMBRIDGE
MASSACHUSETTS 02142
UNITED STATES OF AMERICA
- MASSACHUSETTS INSTITUTE OF TECHNOLOGY
麻省理工學院
77 MASSACHUSETTS AVENUE
CAMBRIDGE, MASSACHUSETTS 02139
UNITED STATES OF AMERICA
- [72] Feng ZHANG F·張
Jonathan STRECKER J·斯特雷克
Ian SLAYMAKER I·史雷梅克
Sara JONES S·瓊斯
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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C12N 15/11 EP3790968 A1
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C12N 1/36 EP3820992 A2
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A61K 38/46 GB2587521 A

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C12N 15/864 CN112553210 A
C12N 5/10
A61K 48/00
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[54] GENE THERAPIES FOR LYSOSOMAL DISORDERS
用於溶酶體障礙的基因療法
[71] PREVAIL THERAPEUTICS, INC.
430 East 29th Street, Suite 940 New York
NY 10016
UNITED STATES OF AMERICA
[72] Asa ABELIOVICH
Laura HECKMAN
Herve RHINN
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] C12N 15/13 [11] 40048817
C07K 16/40 CN113072644 A
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C07K 16/12 EP3802592 A1
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C07K 16/30 CN113227148 A
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C12N 15/62 CN112481284 A
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C12N 5/10 EP3786298 A1
C12N 9/22
C12Q 1/68
C12N 15/63
A61K 38/46
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[54] METHODS AND PRODUCTS FOR EXPRESSING PROTEINS IN CELLS
用於在細胞中表達蛋白質的方法和產品

[71] FACTOR BIOSCIENCE INC.
8 MUSEUM WAY, 2204 CAMBRIDGE, MA 02141
UNITED STATES OF AMERICA

[72] ANGEL, Matthew
ROHDE, Christopher

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

[51] C12N 15/62 [11] 40048813
C12N 15/19 CN112481284 A
C12N 5/10
A61K 39/00
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- [54] A MRNA ENCODING A CAR GENE, A COMBINATION OF MRNAS, A CONSTRUCTION METHOD, CAR-T CELLS AND APPLICATIONS THEREOF
一種編碼 CAR 基因的 mRNA、組合 mRNA、構建方法、CAR-T 細胞和應用
- [71] Shenzhen Rhegen Biomedical Technology Co., Ltd.
深圳市瑞吉生物科技有限公司
A2-402, Building A, Kexing Science Park, No. 15, Keyuan Road,
Science and Technology Park Community
Yuehai Street, Nanshan District, Shenzhen, Guangdong
CHINA
中國
广东省深圳市南山区粤海街道
科技园社区科苑路 15 号科兴科学园 A 栋 A2-402
- [72] Zhang, Miaomiao 张苗苗
Hong, Dan 洪丹
Hu, Xun 胡迅
- [74] 智理合創有限公司
香港
數碼港
二座十二樓 1205-1208 室

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C12N 15/31 EP3786298 A1
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A61K 48/00 CN112584874 A
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- [54] NUCLEIC ACID CONSTRUCT
核酸構建體
- [71] Autolus Limited
Forest House
58 Wood Lane
London W12 7RZ
UNITED KINGDOM
- [72] Shaun CORDOBA
James SILLIBOURNE
Martin PULÉ
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C12N 15/70 [11] 40048657
C12N 1/21 CN112575018 A
C07K 16/18
C07K 16/22
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- [54] METHODS AND COMPOSITIONS FOR PREVENTING NORLEUCINE
MISINCORPORATION INTO PROTEINS
用於防止正亮氨酸錯誤地摻入蛋白質中的方法和組合物
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124,CH-4070 BASEL
SWITZERLAND
- [72] LAIRD, Michael W.
VEERAVALLI, Karthik
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

[51] C12N 15/74 [11] 40049034
C07K 19/00 EP3880717 A1
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[54] COMPOSITIONS AND METHODS FOR REDUCING CAFFEINE CONTENT IN
COFFEE BEANS

減少咖啡豆中咖啡因含量的組合物及方法

[71] Tropic Biosciences UK Limited
Norwich Research Park
Innovation Centre, Colney Lane
Colney, Norwich NR4 7GJ
UNITED KINGDOM

[72] MAORI, Eyal
PIGNOCCHI, Cristina
SIWOSZEK, Agnieszka
GALANTY, Yaron
KNEVITT, Daniel
CHAPARRO GARCIA, Angela
MEIR, Ofir

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

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A61K 31/7105 EP3793566 A1
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C12N 5/10 EP3812459 A1

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A61K 31/7105 EP3793566 A1
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[54] FORMULATIONS FOR SIMIAN ADENOVIRAL VECTORS HAVING ENHANCED STABILITY

具有增強穩定性的猿猴腺病毒載體的製劑

[71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut, 89 1330 Rixensart
BELGIUM[72] MATHOT, Frédéric
VASSELLE, Mathieu[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C12N 15/864 [11] 40048832
C12N 15/12 CN112553210 A
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C12P 19/04 EP3844294 A1
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C07K 16/00 EP3880700 A2
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A61K 39/00 EP3858379 A1
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G01N 33/569
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C07K 14/725
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[54] METHODS OF MAKING CHIMERIC ANTIGEN RECEPTOR-EXPRESSING CELLS
製備表達嵌合抗原受體的細胞的方法

[71] Novartis AG
Lichtstrasse 35, 4056 Basel
SWITZERLAND

[72] TREANOR, Louise
GREENE, Michael R.
BROGDON, Jennifer
ENGELS, Boris

DRANOFF, Glenn
 KODRASI, Olja
 LIM, Hyungwook
 SOHONI, Akash
 PRATICO, Elizabeth Dorothy
 HACK, Anniesha
 ABUJOUB, Aida
 FLEMING, Tony
 HUANG, Lu
 HONG, Connie
 BLANKENSHIP, John
 HOLMBERG, Brian
 ZHANG, Chonghui
 BU, Dexiu
 PRICE, Andrew
 ZHU, Xu
 STEIN, Andrew
 BONDANZA, Attilio

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
 Room 1701, 17/F, Hong Kong Trade Centre
 Nos. 161-167 Des Voeux Road, Central
 HONG KONG

[51] C12N 5/0783 [11] 40048946
 C07K 14/705 EP3844264 A1
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[54] ENGINEERED REGULATORY T CELL
 工程化調節性 T 細胞

[71] King's College London
 Strand
 London WC2R 2LS
 UNITED KINGDOM

[72] Marc MARTINEZ-LLORDELLA
 Alberto SANCHEZ-FUEYO
 Giovanna LOMBARDI

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

[51] C12N 5/0783 [11] 40048950
 A61K 35/17 EP3796924 A1

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[51] C12N 5/0783 [11] 40049116
C07K 16/00 EP3880700 A2
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C07K 16/00 EP3880700 A2
[13] A

[51] C12N 5/0786 [11] 40049090
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[54] CRYOPRESERVATION OF CELL-SEEDED SUBSTRATES AND RELATED METHODS

接種有細胞的基質的冷凍保存及相關方法

[71] UNIVERSITY OF SOUTHERN CALIFORNIA

南加州大学

Stevens Institute for Innovation EEB 131, 2561

Los Angeles, California 90089

UNITED STATES OF AMERICA

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

加利福尼亚大学董事会

1111 FRANKLIN STREET, TWELFTH FLOOR

OAKLAND, California 94607

UNITED STATES OF AMERICA

[72] ARNOLD, Cassidy C·阿诺德

HUMAYUN, Mark S. M·S·胡马云

ZHU, Danhong 朱丹红

MITRA, Debbie D·密特拉

PENNINGTON, Britney O. B·O·彭宁顿

BAILEY, Jeffrey K. J·K·贝利

FAYNUS, Mohamed A. M·A·法纳斯

JOHNSON, Lincoln V. L·V·约翰逊

CLEGG, Dennis O. D·O·克莱格

HINTON, David R. D·R·辛顿

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

[51] C12N 5/10 [11] 40048692
C12N 15/31 EP3786298 A1
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[51] C12N 5/10 [11] 40048813
C12N 15/62 CN112481284 A
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[51] C12N 5/10 [11] 40048832
C12N 15/12 CN112553210 A
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C12N 15/85 EP3812459 A1
A61P 35/00
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[54] UNIVERSAL CAR-T CELL AND PREPARATION METHOD AND USE THEREOF
一種通用型 CAR-T 細胞及其製備方法和應用

[71] Shanghai Longyao Biotechnology Inc., Ltd
上海隆耀生物科技有限公司
中國

上海市静安区永和路

118 弄 42 号楼 1503 室, 200072

[72] YANG, Xuanming 杨选明

FU, Yangxin 傅阳心

WANG, Xin 汪鑫

YE, Shengqin 叶圣勤

ZHANG, Xiaoqing 张晓卿

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

[51] C12N 5/10 [11] 40049125
A61K 39/00 EP3810190 A1
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[51] C12N 5/16 [11] 40048969
A61K 35/28 EP3823647 A1
[13] A

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C07K 14/015 EP3795581 A2
[13] A

[51] C12N 7/00 [11] 40048804
A61K 9/50 EP3789017 A1
[13] A

[51] C12N 9/02 [11] 40049036
A61K 38/37 EP3794112 A1
A61K 38/44
A61K 38/48
A61K 48/00
C12N 15/86
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[54] STABLE EXPRESSION OF AAV VECTORS IN JUVENILE SUBJECTS

AAV 載體在青少年對象中的穩定表達

[71] BioMarin Pharmaceutical Inc.

生物馬林藥物股份有限公司

105 Digital Drive

Novato, CA 94949
UNITED STATES OF AMERICA

- [72] BUNTING, Stuart S·邦廷
[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

-
- [51] C12N 9/10 [11] 40048912
C12N 15/82 EP3788153 A1
[13] A

-
- [51] C12N 9/22 [11] 40048692
C12N 15/31 EP3786298 A1
[13] A

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- [51] C12N 9/22 [11] 40048957
C12N 15/113 CN113286884 A
[13] A

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A61K 38/46 GB2587521 A
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C07K 19/00 EP3802620 A1
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C07K 14/47 EP3802814 A1
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[54] NOVEL ANTIMICROBIAL PROTEINS

新抗微生物蛋白

- [71] Lysando AG
Wangerbergstr. 91

9497 Triesenberg
LIECHTENSTEIN

[72] BIEBL, Manfred
GRIESSL, Martin

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

[51] C12P 19/04 [11] 40048897
C12P 21/02 EP3844294 A1
A61K 38/16
A61K 38/17
A61K 38/45
C07K 14/075
C07K 14/47
C12N 5/071
C12N 15/09

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[54] GENE THERAPY FOR THE TREATMENT OF GALACTOSEMIA
用於治療半乳糖血症的基因療法

[71] Research Institute at Nationwide Children's Hospital
700 Children's Drive
Columbus, Ohio 43205
UNITED STATES OF AMERICA

[72] LOILER, Scott Allen

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

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[54] ASSAYS FOR DETERMINING PLASMA KALLIKREIN SYSTEM BIOMARKERS
用於確定血漿激肽釋放酶系統生物標記的試驗

[71] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome
Chuo-ku
Osaka-shi, Osaka
JAPAN

[72] Daniel, J. SEXTON
Ryan FAUCETTE
Jon, A. KENNISTON
Gregory, P. CONLEY
Andrew NIXON
Christopher TENHOOR
Burt ADELMAN

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

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WITH ABIRATERONE ACETATE
用於鑑定患者以使用醋酸阿比特龍進行治療的生物標誌物
[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM
[72] Deborah SOKOL RICCI
Weimin LI
Michael GORMLEY
Jayaprakash KARKERA
Michael SCHAFFER
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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ANEUPLOIDY
檢測染色體非整倍性的方法、裝置及系統
[71] GENEMIND BIOSCIENCES COMPANY LIMITED
深圳市真迈生物科技有限公司
中國
广东省深圳市罗湖区清水河街道清水河一路 116 号
深业进元大厦 2 座 5 楼、6 楼, 518000

[72] ZENG, Lidong 曾立董
 WU, Zengding 吳增丁
 JIN, Huan 金欢
 XU, Weibin 徐伟彬
 LI, Linsen 李林森
 ZHAO, Luyang 赵陆洋
 ZHANG, Meng 张萌
 YAN, Qin 颜钦

[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] METHODS FOR DETECTING PROSTATE CANCER
 檢測前列腺癌的方法

[71] University of South Australia
 North Terrace
 Adelaide, South Australia 5000
 AUSTRALIA

[72] BROOKS, Doug
 PARKINSON-LAWRENCE, Emma
 JOHNSON, Ian
 BUTLER, Lisa
 WEIGERT, Roberto

[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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[54] DETECTION ASSAY FOR PROTEIN-POLYNUCLEOTIDE CONJUGATES
蛋白質-多核苷酸綴合物的檢測測定

[71] Amgen Inc.

One Amgen Center Drive, Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] THAYER, Mai

HUMPHREYS, Sara

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

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MATERIALS FOR USE IN NUCLEIC ACID TESTING
用於核酸檢測的質量對照組合物和全生物體對照材料

[71] MICROBIX BIOSYSTEMS INC.

邁克必斯生物系統公司

265 Watline Avenue

Mississauga, Ontario L4Z 1P3

CANADA

[72] LUSCHER, Mark 马克·拉斯彻
HUGHES, Kenneth 肯尼斯·休斯
ZHELEV, Pavel 帕弗尔·哲莱夫
GROOME, Cameron 卡梅伦·格鲁米

[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

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[54] INFERRING SELECTION IN WHITE BLOOD CELL MATCHED CELL-FREE DNA
VARIANTS AND/OR IN RNA VARIANTS

推斷與白細胞匹配的游離細胞 DNA 變體及/或 RNA 變體的選擇

[71] Grail, Inc.
1525 O'Brien Drive, Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] VENN, Oliver Claude
HUBBELL, Earl

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

[51] C12Q 1/6876 [11] 40048900
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[54] METHODS FOR PREDICTING DRUG RESPONSIVENESS IN CANCER PATIENTS
用於預測癌症患者藥物反應性的方法

[71] Oncology Venture ApS
Venlighedsvej 1, 2970 Hørsholm
DENMARK

[72] KNUDSEN, Steen

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C12Q 1/6886 [11] 40049038
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[54] MOLECULAR GENE SIGNATURES AND METHODS OF USING SAME
分子基因特徵及其使用方法

[71] Nanostring Technologies, Inc.
530 Fairview Avenue North, Suite 2000
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] WARREN, Sarah
DANAHER, Patrick

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

[51] C12Q 1/689 [11] 40049033
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[54] HIGH GAMMA PRIME NICKEL BASED SUPERALLOY, ITS USE, AND METHOD
OF MANUFACTURING OF TURBINE ENGINE COMPONENTS
高 γ ' 鎳基超級合金、其用途及製造渦輪發動機構件的方法

[71] LIBURDI ENGINEERING LIMITED
400 HIGHWAY 6 NORTH, DUNDAS
ONTARIO, L9H 7K4
CANADA

[72] ALEXANDER B. GONCHAROV
JOSEPH LIBURDI
PAUL LOWDEN

[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] ELECTROCHEMICAL DEPOSITION SYSTEM FOR A CHEMICAL AND/OR
ELECTROLYTIC SURFACE TREATMENT OF A SUBSTRATE
用於襯底的化學及/或電解表面處理的電化學沉積系統

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

[72] GLEISSNER, ANDREAS
MARKUT, FRANZ
KULZER, ROSS
ÖTZLINGER, HERBERT

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

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具有變化的集圈連結針織結構的上軀幹服裝
- [71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] MONTGOMERY, Paul R. 保羅·R·蒙哥馬利
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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PIECES
服裝紙樣片的自動縫紉方法及裝置
- [71] CLO Virtual Fashion Inc.
柯鏤虚拟时尚股份有限公司
17-4, Dosan-daero 8-gil, Gangnam-gu
Seoul 06039
REPUBLIC OF KOREA
- [72] Jaehwan Ma 馬在桓

[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] APPARATUS AND METHOD FOR TREATING A SUBSTRATE WITH SOLID
PARTICLES

使用固體顆粒處理基材的設備和方法

[71] Xeros Limited
Unit 14, Advanced Manufacturing Park
Whittle Way, Catcliffe
Rotherham, South Yorkshire S60 5BL
UNITED KINGDOM

[72] Gareth Evan Lyn JONES
Christopher HOLDEN
David STEVENS

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

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PARTICLES

使用固體顆粒處理基材的設備和方法

[71] Xeros Limited
Unit 14, Advanced Manufacturing Park
Whittle Way, Catcliffe

Rotherham, South Yorkshire S60 5BL
UNITED KINGDOM

[72] Gareth Evan Lyn JONES
Christopher HOLDEN
David STEVENS

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

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PARTICLES

用於使用固體顆粒處理基材的設備和方法

[71] Xeros Limited
Unit 14, Advanced Manufacturing Park
Whittle Way, Catcliffe
Rotherham, South Yorkshire S60 5BL
UNITED KINGDOM

[72] Gareth Evan Lyn JONES
Christopher HOLDEN
David STEVENS

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

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METHOD FOR SURFACE TREATMENT OF THE SAME
用於水泥基複合材料的改性聚酯纖維及其表面改性方法
- [71] HIP HING CONSTRUCTION TECHNOLOGY LIMITED
協興建築科技有限公司
11/F Chevalier Commercial Centre
8 Wang Hoi Road, Kowloon Bay, Kowloon
HONG KONG
- [72] NG, Kai-Mo 吳啟武
ZHU, Honggang 朱宏剛
LEUNG, Christopher Kin Ying 梁堅凝
CHEN, Pengyu 陳鵬宇
SO, Kwok Leung 蘇國亮
- [74] HOGAN LOVELLS
11th Floor, One Pacific Place
88 Queensway
HONG KONG
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[54] LIFT DRIVE FOR A RAIL-GUIDED CLIMBING SYSTEM
用於軌道引導的攀爬系統的升降驅動裝置

[71] PERI GMBH
PERI 有限公司
Rudolf-Diesel-Straße 19
89264 Weißenhorn
GERMANY

[72] SCHMID, Josef

[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] MAGNETIC LOCK WITH RESILIENT ABUTTING MEMBER FOR ELIMINATING
REMANENCE
具有彈性推抵件以消除殘磁現象的磁力鎖

[71] 茂旭資訊股份有限公司
台灣
新北市汐止區樟樹里工建路 368 號 11 樓

[72] 施宏坤

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

[51] E06B 11/08 [11] 40049046
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[54] LATERAL CABINET WITH SWING LEAF FOR A GATE FOR CONTROLLING
ACCESS TO A RESTRICTED AREA
用於控制進入限制區域的門的帶有擺動葉的側櫃

[71] Revenue Collection Systems France SAS
Zone Industrielle Les Bordes
91220 Plessis-Pâté
FRANCE

[72] HARMAND, Patrick
LARNAUD, Nicolas
LAURENT, Xavier
SOBASTO, Jean-Sébastien
CHAMAILLARD, Guy

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

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改進的窗以及窗系統
- [71] HOUSING AND DEVELOPMENT BOARD
建屋發展局
480 Lorong 6 Toa Payoh
HDB HUB Singapore 310480
SINGAPORE
- [72] ER. DR. WONG, Liang Heng, Johnny 黃良興
AR. WAN, Khin Wai 溫建偉
AR. CHIA, Yu Hsien 謝友賢
AR. CHUA, Kian Aik, Jonathan 蔡建益
TAN, Sze Tiong 陳思中
IRENE LEE, Yen Leng 李燕玲
KELVIN LI, Wenhui 李文輝
- [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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用於冷卻噴氣發動機以進行維護的噴嘴和裝置以及用於維護噴氣發動機的方法
- [71] FCS AVIONICS OY
HAERJAENRUOPANTIE 6, 21290 RUSKO
FINLAND
- [72] HOTANEN, PAULI
LAHTONEN, VILLE-VEIKKO
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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用於提高內燃機的燃料經濟性的系統和方法
- [71] DYNACERT INC.
101-501 Alliance Avenue.
Toronto, Ontario M6N 2J1
CANADA
- [72] MAIER, Olivia
- [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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豎直軸風力渦輪機

[71] JUAREZ, Ignacio
3007 Longhorn Blvd., Ste. 101
Austin, TX 78758
UNITED STATES OF AMERICA

[72] JUAREZ, Ignacio

[74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

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一種利用蒸發作用的深層海水泵吸裝置

[71] 清华大学深圳国际研究生院
中國
广东省深圳市南山区西丽街道
深圳大学城清华校区 A 栋二楼

[72] 李强
王凯甬
舒明瑞
王经纬
李明阳
张晓华

郑修宇

古锦韬

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

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EACH OTHER
具有可彼此靠緊地安置的封閉部件的封閉設備

[71] Fidlock GmbH
Kirchhorster Strasse 39, 30659 Hannover
GERMANY

[72] FIEDLER, Joachim
BOTKUS, Breido
HILLER, Lasse

[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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TOOL ASSEMBLY AND ASSOCIATED METHODS
自我反作用中心輪螺母組件、驅動器組件、工具組件以及相關方法
- [71] HYTORC DIVISION UNEX CORPORATION
凱特克分部尤尼克斯公司
333 ROUTE 17 NORTH , MAHWAH, NJ 07430
UNITED STATES OF AMERICA
- [72] HULBROCK, MARK M·霍尔布洛克
O'BRIEN, PATRICK A. P·A·奥布莱恩
JUNKERS, ERIC P. E·P·琼克斯
JUNKERS, JASON K. J·K·琼克斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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具有集成電子元件的智能閥轉接器
- [71] BRAY INTERNATIONAL, INC.
布雷国际有限公司
13333 Westland E. Blvd.
Houston, TX 77041
UNITED STATES OF AMERICA
- [72] BROWN, CRAIG C·布朗
SCHMIDT, JIM J·施密特
DHURVA, BRINDESH B·德魯瓦
KITCHENS, MICHAEL M·基欽斯
ALLEN, STAN S·艾倫
- [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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耐熱性撓性管

[71] TOYOX CO., LTD.

東洋克斯株式會社

4371, Maezawa, Kurobe-shi, Toyama 938-8585

JAPAN

日本

[72] TOKUNO Shinichi 得能真一
YONEDA Kazuya 米田和矢

[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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株式會社田淵

2-1-56, Uriwariminami, Hirano-ku

Osaka-shi, Osaka

JAPAN

[72] TERADA, Takashi 寺田孝

[74] HK INTELIGHT INT'L IP LAW LIMITED

Unit C, 9/F Winning House

No.72-76 Wing Lok Street, Sheung Wan

HONG KONG

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管道內襯組件及相關方法

[71] NU FLOW TECHNOLOGIES 2000 INC.
106 McMaster Ave
Ajax, ON L1S 1R8
CANADA

[72] CORNEIL, Paul
DUXBURY, Grant
MANNERS, Cameron

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

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恆溫裝置的安裝機構
- [71] Computime Ltd.
6/F Building 20E, Phase 3
20 Science Park East Avenue
Shatin, NEW TERRITORIES
HONG KONG
- [72] Dick Kwai CHAN
Ben Ren TAN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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INCLUDING AN ALLOY INCLUDING IRON AND SILICON AND A
LANTHANIDE, AND HEAT GENERATOR INCLUDING SAID PART
包括不具有包含鐵和硅和鐳系元素的合金的磁致熱材料的整體部件和包括該部件的
熱發生器
- [71] FRANCE BREVETS
法国布雷维茨公司
12, rue d' Athènes - 75009 PARIS
FRANCE
- [72] MULLER, Christian C·米勒
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
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乾燥電極組件的方法
- [71] GRST International Limited
皓智環球有限公司
Unit 1222, 12/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
Hong Kong
香港
新界白石角
香港科學園科技大道西 19 號 19W 大樓 12 樓 1222 室
- [72] HO, Kam Piu 何錦鏢
WANG, Ranshi 王然石
SHEN, Peihua 申培華
- [74] GRST International Limited
Unit 1222, 12/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
Hong Kong
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反射反駁激光掃描儀
- [71] Path Robotics, Inc.
1055 W. 3rd Ave., Columbus, Ohio 43212
UNITED STATES OF AMERICA

[72] LONSBERRY, Alexander James
LONSBERRY, Andrew Gordon

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

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APPARATUS, DEVICE, AND STORAGE MEDIUM
一種出入口位置的確定方法、相關裝置、設備及存儲介質

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

518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] LI, XIANG 李翔
LI, XIN 李欣
LIU, CHANG 刘畅

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

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AND STORAGE MEDIUM
車輛定位方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] SU, JINGLAN 苏景岚
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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ELEMENT, SENSOR UNIT AND METHOD FOR FIXING A SENSOR UNIT
固定元件、包括傳感器和固定元件的傳感器單元、傳感器單元和用於固定傳感器單
元的方法
- [71] Thales Management & Services Deutschland GmbH
Thalesplatz 1, 71254 Ditzingen
GERMANY
- [72] BREITWEG, Rolf
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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VERIFICATION

振動流量計量器以及用於計量器驗證的方法和診斷法

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

[72] TIMOTHY J. CUNNINGHAM
DAVID J. KAPOLNEK
MATTHEW J. RENSING

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

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A RUBBER STOPPER AND A CORRESPONDING DRUG CONTAINER
用於對橡膠塞與對應的藥物容器之間的連接進行洩漏測試的裝置和方法

[71] LONZA LTD
LONZASTRASSE
CH-3930 VISP
SWITZERLAND

[72] VOGT, Martin
MATHAES, Roman
MAHLER, Hanns-Christian
KOULOV, Atanas
ROIDL, Gabriele
RIESEN FUCHS, Franziska

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

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流動池及與其相關的方法
- [71] Illumina, Inc.
億明達股份有限公司
5200 Illumina Way, San Diego, California 92122
UNITED STATES OF AMERICA
- [72] RIVAL, Arnaud
AGAH, Ali
FUNG, Tracy H.
DEHLINGER, Dietrich
SABOUNCHI, Poorya
KHURANA, Tarun
CIESLA, Craig M.
BOWEN, M. Shane
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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HAVING PULSED OPTICAL SOURCES
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- [71] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
- [72] ROTHBERG, Jonathan, M.
CIPRIANY, Benjamin
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CLARK, Joseph, D.
FRIER, Daniel, B.
FERRIGNO, Michael
DAVEY, Melville
THURSTON, Tom
GYARFAS, Brett, J.
REARICK, Todd
JORDAN, Jeremy, Christopher
- [74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE

71 DES VOEUX ROAD CENTRAL
HONG KONG

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包含電導率傳感器的流體通道及其使用方法
- [71] QORVO US, INC.
QORVO 美國公司
7628 Thorndike Road
Greensboro, NC 27409
UNITED STATES OF AMERICA
- [72] WEBSTER, James Russell 詹姆斯·拉塞爾·韋伯斯特
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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[71] Anavex Life Sciences Corp.
51 West 52nd Street 7th Floor
New York, NY 10019
UNITED STATES OF AMERICA

[72] MISSLING, Christopher U.
AFSHAR, Mohammad Michel
PARMENTIER, Frédéric

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

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用於確定男性生育力狀態的方法和測試劑盒
[71] ANDROVIA LIFESCIENCES, LLC
187 Mill Lane
Mountainside, NJ 07092
UNITED STATES OF AMERICA
[72] TRAVIS, Alexander, J.
COOK, John, D.
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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用於生長因子調節的組合物和方法
[71] Scholar Rock, Inc.
301 Binney Street, 3rd Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] SCHURPF, Thomas
MAHANTHAPPA, Nagesh K.
STRAUB, Michelle Marie
[74] SIT, FUNG, KWONG & SHUM
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

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評價對治療劑的免疫應答的方法
- [71] BIOGEN MA INC.
比奧根瑪有限公司
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] Subramanyam, Meena 米納·苏布拉马亚姆
Amaravadi, Lakshmi 拉克希米·阿马拉瓦迪
Wakshull, Eric 埃里克·瓦克休尔
Lynn, Frances 弗兰西斯·林恩
Panzara, Michael 迈克尔·潘扎拉
Barbour, Robin McDaid 罗宾·麦克戴德·巴尔布尔
Taylor, Julie Elizabeth 朱利耶·伊丽莎白·泰勒
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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LC-MS/MS 蛋白質組學分型的方法和系統
- [71] Laboratory Corporation of America Holdings
358 South Main Street

Burlington, North Carolina 27215
UNITED STATES OF AMERICA

- [72] SHUFORD, Christopher Michael
GRANT, Russell Philip
BRADLEY, Meghan Norris
HOLLAND, Patricia Louise Miller
LEVANDOSKI, Michael
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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[71] Myriad Genetics, Inc.
320 Wakara Way
Salt Lake City, UT 84108
UNITED STATES OF AMERICA

[72] SALAMONE, Salvatore J.
ROA, Benjamin
COLVIN, Carrie
OVERFIELD, Michael
MCLEOD, Howard

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

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電氣的運行器件的狀態分析

[71] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
D-93059 REGENSBURG
GERMANY

[72] WINKELMANN, ERIK

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

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RESONANCE IMAGING

用於將患者定位在磁共振成像中的方法和設備

[71] Hyperfine, Inc.
530 Old Whitfield Street, Guilford, CT 06437
UNITED STATES OF AMERICA

[72] NELSON, Anne, Michele
MCNULTY, Christopher, Thomas
JORDAN, Jeremy, Christopher
POOLE, Michael, Stephen
CHEN, Gang
TODD, Rearick

[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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FOR DETERMINING POSITIONING INFORMATION, APPARATUS
偽距觀測數據修復方法、定位信息確定方法及裝置

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

[72] SU, JINGLAN 苏景嵐

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

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一種信號定向方法、裝置及計算機可讀存儲介質

[71] 嘉楠明芯(北京)科技有限公司

中國

北京市海淀区东北旺西路8号

中关村软件园一期27号楼C座2层206号,100094

[72] 高威特

张楠赓

[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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具有應力分布支撐結構的光學元件
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Kongeveien 77, 3188 Horten
NORWAY
- [72] HENRIKSEN, Lars
KARTASHOV, Vladimir
KILPINEN, Janne Tapani
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road
Wanchai
HONG KONG
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光源裝置

[71] ARS Co., Ltd.
株式會社 ARS
3201-1, Ubaguchi-cho
Kofu-shi Yamanashi 4001504
JAPAN

SBI Pharmaceuticals Co., Ltd.

思佰益藥業股份有限公司

1-6-1, Roppongi

Minato-ku Tokyo 1066020

JAPAN

[72] TANAKA Yoshihito 田中吉人

MURAKAMI Kiyotaka 村上清隆

[74] HK INTELIGHT INT'L IP LAW LIMITED

Unit C, 9/F Winning House

No.72-76 Wing Lok Street, Sheung Wan

HONG KONG

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光學准直器
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萊德倫瑟股份有限公司
Kronenstrasse 5-7
42699 Solingen
GERMANY
[72] DROSS, Oliver 奧利弗·卓斯
[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
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高色度薄片
[71] Viavi Solutions Inc.
唯亞威通訊技術有限公司
6001 America Center Drive
San Jose California 95002
UNITED STATES OF AMERICA
[72] Johannes Seydel J·賽德爾
Mark Tevis M·特維斯
Kangning Liang K·梁

Jeffrey James Kuna J·J·库纳

Jaroslav Zieba J·齐巴

Paul Thomas Kohlmann 保罗·T·科尔曼

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

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[54] PHOTONIC INTEGRATED CIRCUIT WITH SPUTTERED SEMICONDUCTOR
MATERIAL

具有濺射的半導體材料的光子集成電路

[71] Viavi Solutions Inc.

唯亚威通讯技术有限公司

6001 America Center Drive

San Jose California 95002

UNITED STATES OF AMERICA

[72] William D. Houck 威廉·D·霍克

Markus Bilger 马库斯·比尔格

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

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[54] LASER LIGHT SOURCE CO-PACKAGED WITH PHOTONIC INTEGRATED
CIRCUIT AND SUBSTRATE
與光子集成電路和基板共封裝的激光光源

[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Lieven VERSLEGERS
Hong LIU
Kevin YASUMURA
Jill BERGER
Ryohei URATA

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

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PROJECTION DEVICE
一種投影光機及其的控制方法、投影設備

- [71] Faith Billion Technology Development Limited
亿信科技发展有限公司
香港
灣仔駱克道 33 號
美国万通大厦 (汇汉大厦) 10 层
- [72] 卢增祥
- [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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PATTERN FORMING METHOD COMPRISING SAID COMPOSITION
噻噸酮衍生物、包含其的組合物和包含所述組合物的圖案形成方法
- [71] Lintfield Limited
Roughway Mill Dunks Green
Tonbridge, Kent TN11 9SG
UNITED KINGDOM
- TOKYO ELECTRON LIMITED
3-1, Akasaka 5-chome
Minato-ku
Tokyo 107-6325
JAPAN
- [72] WALL, Christopher
NAGAHARA, Seiji
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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 30-2 Shimomaruko 3-chome
 Ohta-ku
 Tokyo 146-8501
 JAPAN

[72] Akinobu HIRAYAMA
 Takahito UENO
 Toshiaki TAKEUCHI

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

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[71] Canon Kabushiki Kaisha
 30-2, Shimomaruko 3-chome
 OHTA-KU
 Tokyo 146-8501
 JAPAN

[72] Tetsuo UESUGI
 Makoto HAYASHIDA
 Koji Yamaguchi
 Takashi YANO

[74] DEACONS
 5th Floor, Alexandra House

Central
HONG KONG

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鼓單元、盒和聯接件
- [71] Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome
OHTA-KU
Tokyo 146-8501
JAPAN
- [72] Tetsuo UESUGI
Makoto HAYASHIDA
Koji Yamaguchi
Takashi YANO
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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AVENUE DU COLLÈGE 10, 2400 LE LOCLE
SWITZERLAND
- [72] CHARBON Christian
- [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] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND

[72] SCHENK Marc
MOUCHE Laurent

[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] AUGURY SYSTEMS LTD.

奧格瑞系統有限公司

39 Haatzmaut Street, 3303320 Haifa

ISRAEL

以色列

海法市

[72] NEGRI, Ori 奧里·內格里

BARKSKY, Daniel 丹尼爾·巴爾斯基

BEN-HAIM, Gal 蓋爾·班-海姆

YOSKOVITZ, Saar 薩爾·約斯科維茨

SHAUL, Gal 蓋爾·肖爾

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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問題單的處理方法、裝置及存儲介質
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騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
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, ZHENGSHENG 蔣政勝
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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數據處理方法、數據處理裝置和計算裝置

[71] Hygon Information Technology Co., Ltd.

海光信息技術股份有限公司

中國

天津市華苑產業區

海泰西路 18 號北 2-204 工業孵化-3-8 300392

[72] 武楊

[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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[71] Commvault Systems, Inc.

1 Commvault Way, Tinton Falls, New Jersey 07724

UNITED STATES OF AMERICA

[72] PRADHAN, Manoj Kumar

MISHRA, Hemant

ZAKHARKIN, Dmitriy Borisovich

KUMAR, Sanath

JOSHI, Hetalkumar, N.

TELAGAMSETTI, Sunil Babu
RADHAKRISHNAN, Divakar
YAKKALA, Jayasree
SIVADAS, Rohit
BEDADALA, Pavan Kumar Reddy
VENUGOPALSAMY, Gopikannan

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

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動畫處理方法、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] LIANG, YUXUAN 梁宇軒

[74] 集佳知識產權有限公司
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、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] ZHOU, HUI 周輝
LIANG, SIJIAN 梁思健
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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] LIN, ZHAOXIANG 林兆祥
FENG, CHEN 馮琛
CAI, YICHAO 蔡毅超
- [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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- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District,Shenzhen,Guangdong,518057
 CHINA
 中國
 518057 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
 LAN,HU 藍虎
 ZHU,GENGLIANG 朱耿良
 LIU,PAN 刘攀
 ZHOU,KAIBAN 周开班
 SHI,YIFANG 时一防
 HUANG,HUANKUN 黄焕坤
 ZHANG,JINSONG 张劲松
 KONG,LI 孔利
 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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一種數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] LI, MAOCAI 李茂材

WANG, ZONGYOU 王宗友

LAN, HU 藍虎

LIU, QUCHENG 刘区域

LIAO, ZHIYONG 廖志勇

HUANG, HUANKUN 黄焕坤

ZHOU, KAIBAN 周开班

SHI, YIFANG 时一防

ZHANG, JINSONG 张劲松

ZHU, GENGLIANG 朱耿良

LIU, PAN 刘攀

KONG, LI 孔利

CUI, JIAHUI 崔嘉辉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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AND STORAGE MEDIUM
數據結構化方法、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] XIANG, YUEJIA 向玥佳
LIN, ZHENXI 林鎮溪
CHEN, XI 陳曦
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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VIDEO RECOMMENDATION

視頻推薦的方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] DU, Dong 杜東

CAI, Huihui 蔡慧慧

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 16/783 [11] 40049067
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確定實體業務屬性的方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王岱鑫

张志强

方精丽

贾全慧

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/951 [11] 40048646
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標籤標注方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] HUANG, Jianhui 黃劍輝

LIANG, Longjun 梁龍軍

LIU, Haibo 劉海波

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 16/9535
H04L 29/08

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語料數據採集方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] YUAN, Xingyu 袁星宇

HUANG, Jie 黃杰

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] METHOD FOR TRAINING CONTENT RECOMMENDATION MODEL, CONTENT
RECOMMENDATION METHOD, APPARATUS AND DEVICE
內容推薦模型的訓練方法、內容推薦方法、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 層

[72] ZHONG, ZIHONG 钟子宏

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

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[54] METHOD AND DEVICE FOR PROCESSING LEADERBOARD, APPARATUS AND STORAGE MEDIUM

一種排行榜處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZHOU, LUOWU 周罗武

[74] 集佳知識產權有限公司

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 SHOWING PAGE, TERMINAL, SERVER AND STORAGE MEDIUM

頁面顯示方法、裝置、終端、服務器以及存儲介質

[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, YUE 刘跃

HUANG, TIEMING 黄铁鸣

CAO, SHUNAN 曹舒楠

LIU, XIALU 刘夏璐

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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[54] CONTROL CREATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

控件創建方法、裝置、設備及存儲介質

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

中國

518057 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, ZHAOWEI 王召伟

HUANG, SICHENG 黄思程

[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] CRYPTOGRAPHIC ASIC WITH SELF-VERIFYING INTERNAL IDENTIFIER
具有自我驗證的內部標識符的加密 ASIC
- [71] Blockchain Asics Inc.
830 Stewart Drive
Sunnyvale, CA 94085
UNITED STATES OF AMERICA
- [72] RODRIGUEZ DE CASTRO, Edward L.
- [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] IDENTITY AUTHENTICATION METHOD, PERSONAL SECURITY KERNEL
NODE, AND ELECTRONIC DEVICE
身份認證方法、個人安全內核節點、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, DONGYAN 汪东艳
LI, MAOCAI 李茂材
LI, BO 李波
TU, HAITAO 屠海涛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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用於行為威脅檢測的系統及方法
[71] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知识产权管理有限公司
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2012, NICOSIA
CYPRUS
[72] DICHIU, Daniel D·迪基乌
NICULAE, Stefan S·尼古拉
BOSINCEANU, Elena A. E·A·博辛恰努
ZAMFIR, Sorina N. S·N·扎姆菲尔
DINCU, Andreea A·丁库
APOSTOAE, Andrei A. A·A·阿波斯托阿耶
[74] LI Wing Hong
20/F., Central Tower

28 Queen's Road Central
HONG KONG

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[54] TRUSTED COMPUTING METHOD AND DEVICE BASED ON DATA FLOW
一種基於數據流的可信計算方法及裝置

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

Ant Blockchain Technology (Shanghai) Co., Ltd

蚂蚁区块链科技(上海)有限公司

中國

上海市

黄浦区外马路 618 号 8 层 803 室

[72] 余逸荣
邱鸿霖
吴行行
陈辰

[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 SET PROCESSING METHOD, DATA PROCESSING METHOD, DEVICE
AND STORAGE MEDIUM

數據集合處理方法、數據處理方法、裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] HOU, Chen 侯忱

JIANG, Jie 蔣杰

PAN, Junwei 潘軍偉

XUE, Huanran 薛煥然

FU, Fangcheng 符芳誠

CHENG, Yong 程勇

LIU, Yuhong 劉煜宏

CHEN, Peng 陳鵬

TAO, Yangyu 陶陽宇

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] METHOD AND SYSTEM FOR GENERATING SYNTHETICALLY ANONYMIZED
DATA FOR A GIVEN TASK
為給定任務生成合成匿名數據的方法和系統

[71] IMAGIA CYBERNETICS INC.
6650, rue St-Urbain, suite 100 Montreal
Quebec H2S 3G9
CANADA

[72] CHANDELIER, Florent
JESSON, Andrew
HAVA EI, Mohammad
DIJORIO, Lisa
LOW-KAM, Cecile
CHAPADOS, Nicolas
SOUDAN, Florian

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

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[54] PRIVACY PRESERVING VALIDATION AND COMMIT ARCHITECTURE
隱私保護驗證和提交架構

[71] Digital Asset (Switzerland) GmbH
數字資產(瑞士)股份有限公司
Thurgauerstrasse, 40 8050, Zurich
SWITZERLAND

[72] BLEIKERTZ, Sören Gerhard 索倫·格哈德·卜利克爾茨
LITSIOS, James Benton 詹姆斯·本頓·利齊奧斯
LOCHBIHLER, Andreas 安德烈亞斯·洛赫比勒
MARIC, Ognjen 奧尼延·馬里奇
SCHMALZ, Matthias 馬蒂亞斯·施馬爾茨
VEPREK, Ratko Goran 拉特克·戈蘭·韋普瑞克
KFIR, Shaul 紹爾·克弗爾
SHRESTHA, Tsering 策林·什雷斯塔

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

[51] G06F 21/62 [11] 40049027
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[54] LEASE BUSINESS PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM

租賃業務的處理方法、裝置、設備及系統

[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] 吴艺

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] CRYPTOGRAPHIC ASIC WITH UNIQUE INTERNAL IDENTIFIER
具有唯一的內部標識符的加密 ASIC

[71] Blockchain Asics Inc.
830 Stewart Drive
Sunnyvale, CA 94085
UNITED STATES OF AMERICA

[72] RODRIGUEZ DE CASTRO, Edward L.

[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] METHOD FOR PROTECTING PRIVACY ON MOBILE COMMUNICATION DEVICE
在移動通信設備上保護隱私的方法
- [71] JPMorgan Chase Bank, N.A.
摩根大通國家銀行
383 Madison Avenue
New York
UNITED STATES OF AMERICA
- [72] SANTOS, Fernando F·桑托斯
AUBERT, Jarryd Gregory Felix J·G·F·奧貝特
RUNCIMAN, Scott Andrew S·A·朗西曼
GALLACHER, Sheryl S·加拉赫
- [74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
UNIT H, 1/F, TOWER 15, 8 SHAN TONG ROAD
THE REGENT, TAI PO, NEW TERRITORIES
HONG KONG

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- [51] G06F 3/01 [11] 40048939
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[54] INTERACTIVE IMAGE MANAGEMENT METHOD BASED ON LIVE BROADCAST,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
基於直播的互動圖像管理方法、裝置、設備和存儲介質

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

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] LI, Hongfu 李鸿福
HUANG, Yiqing 黄逸清
PU, Donglin 蒲东林
HU, Guangyao 胡光耀
ZHANG, Zhicheng 张智程
- [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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[21] 42021037723.0 [22] 27.08.2021

[54] TOUCHSCREEN INTERFACE
觸摸屏界面

[71] MIURA SYSTEMS LIMITED
3 Cliveden Office Village, Lancaster Road
Cressex Business Park, High Wycombe, Buckinghamshire, HP12
3YZ
UNITED KINGDOM

[72] ENRIQUE GARRIDO
DARREN SHAW
GARETH RICHARDS

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] G06F 3/0488 [11] 40048695
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- [54] MUSIC INTERACTIVE METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM
音樂交互方法、裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] YAN, GUO 严国
HU, XIN 胡馨
ZHENG, YI 郑焱
- [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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- [54] TEXT MATCHING METHOD, TEXT MATCHING MODEL TRAINING METHOD,
DEVICE AND EQUIPMENT
文本匹配方法、文本匹配模型的訓練方法及裝置、設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

- [72] LIANG, Tao 梁涛
LI, Zhenyang 李振阳
ZHANG, Han 张晗
LI, Chao 李超
MA, Lianyang 马连洋
HENG, Zhen 衡阵
- [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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EQUIPMENT AND STORAGE MEDIUM
約束文件的比較方法、裝置、電子設備和存儲介質

[71] Hygon Information Technology Co., Ltd.
海光信息技術股份有限公司
中國
天津市華苑產業區
海泰西路 18 號北 2-204 工業孵化-3-8 300392

[72] 陶昱良

[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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MEDIUM AND COMPUTER EQUIPMENT

實體識別方法、裝置、計算機可讀存儲介質和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] XIE, Runquan 謝潤泉

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法和相關設備

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

[72] AI, TONG 艾通
LI, FENG 李峰
LIU, CHENGHAO 刘程浩
LI, HAOYUAN 李昊沅
LI, BENCHAO 李本超

[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 MANAGING PAGE EVENT, MEDIUM AND ELECTRONIC DEVICE

頁面事件的管理方法、裝置、介質以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 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, LONGJIANG 苏龙江

JI, HAIBO 嵇海波

SHI, CHENLONG 施晨龙

YAO, YANWEI 姚艳伟

SUN, JIANFENG 孙剑峰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 8/41

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[54] PRODUCT DELIVERY METHOD AND APPARATUS, AND COMPUTER STORAGE MEDIUM

產品的交付方法及裝置、計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YANG, TIANYU 杨天宇

[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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 VERIFICATION METHOD, APPARATUS AND DEVICE

動態鏈接庫文件的生成方法、應用校驗方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] CHEN, LIANGLIANG 陈亮亮

LI, JIANQUAN 李建全

XIONG, YOUYI 熊有益

ZHU, JUNJIE 朱俊杰

[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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- [71] Hygon Information Technology Co., Ltd.
海光信息技術股份有限公司
中國
天津市華苑產業區
海泰西路 18 號北 2-204 工業孵化-3-8 300392
- [72] 左航
韓潔
盧一帆
- [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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具有板載永久上下文存儲的加密 ASIC
- [71] Blockchain Asics Inc.
830 Stewart Drive
Sunnyvale, CA 94085
UNITED STATES OF AMERICA
- [72] RODRIGUEZ DE CASTRO, Edward L.
- [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] METHOD AND APPARATUS FOR EXECUTING STARTING TASK
啟動任務的執行方法和裝置

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

518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] ZHANG, SAI 張賽

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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APPLICATION PROGRAM, DEVICE AND STORAGE MEDIUM
觸發應用程序中身份驗證的方法、裝置、設備及存儲介質

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

Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] HE, SHAOMING 何少明

ZHU, HAIJUN 朱海军

[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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會話消息顯示方法及相關設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] DENG, Ailu 邓爱露

HE, Dan 何丹

LIU, Liqiang 刘立强

[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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圖像處理方法、裝置及終端

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

[72] TANG, YANZHONG 汤炎中
SHEN, YUQING 沈于晴
YE, XINLEI 叶鑫磊

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

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AND ELECTRONIC EQUIPMENT
進程運行方法、裝置、處理器、存儲介質及電子設備

[71] Hygon Information Technology Co., Ltd.
海光信息技術股份有限公司
中國
天津市濱海新區天津華苑產業區
海泰西路 18 號北 2-204 工業孵化-3-8 300384

- [72] 杜輝
應志偉
涂海波
- [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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核心蜂窩網絡堆棧在雲基礎設施上的實現
- [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] Noel Andrew BAINBRIDGE N·A·拜恩布雷格
Matthew John BALKWILL M·J·巴爾克威爾
Bozidar RADUNOVIC B·拉杜諾維克
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
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CHAIN NODE AND TARGET SLICE NODE
退出跨片事務的方法和系統、主鏈節點和目標分片節點
- [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] 邓福喜
周知远
谢桂鲁
徐泉清
李康
杨达一
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [54] A MESSAGE PROCESSING METHOD, DEVICE AND EQUIPMENT
一種消息處理方法、裝置及設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] BAO, Mingyu 鲍明宇
LIU, Dezhi 刘德志
SHUAI, Pan 帅攀
WEI, Wei 魏巍
LV, Haoyu 吕昊侯
TU, Shiyun 涂诗云
CHEN, Ningguo 陈宁国
FEI, Qiang 费强
ZHAN, Bo 战波
GUO, Junjie 郭俊杰
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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- [54] METHOD AND APPARATUS FOR ALLOCATING SERVER RESOURCE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
服務器資源分配方法和裝置、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 層
- [72] ZHANG, FUCHUN 張富春
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 9/48 [11] 40048809
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CONTACT CENTER SYSTEM
用於在聯繫人中心系統中配對的方法、系統和製品
- [71] AFINITI, LTD.
50 Cedar Avenue Crawford House Hamilton
HM 11
BERMUDA

- [72] James Edward ELMORE
Vikash KHATRI
Zia CHISHTI
Ittai KAN
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-
- [51] G06F 9/48 [11] 40048810
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用於任務分配系統中的行為配對的技術
- [71] AFINITI, LTD.
50 Cedar Avenue Crawford House Hamilton
HM 11
BERMUDA
- [72] James Edward ELMORE
Vikash KHATRI
Zia CHISHTI
Ittai KAN
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG
-
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FOR SIMULTANEOUS MULTI-THREADING
用於同步多線程的中央處理單元、方法、設備及存儲介質
- [71] Hygon Information Technology Co., Ltd.
海光信息技術股份有限公司
中國
天津市華苑產業區
海泰西路 18 號北 2-204 工業孵化-3-8 300392
- [72] 胡世文
- [74] 香港柳沈知識產權服務公司
香港

灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51] G06F 9/50 [11] 40048681
G06F 9/48 CN113064707 A
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內存管理方法、裝置、電子設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] PANG, YUSHENG 龐雨生

LIANG, BENZHI 梁本志

LI, JIANQUAN 李建全

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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承諾感知調度器

[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Krzysztof DULEBA

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

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 TULLVAKTSVÄGEN 15
 105 78 STOCKHOLM
 SWEDEN
 [72] ADOLFSSON, Robert
 HILTON, Daniel
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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 ELECTRONIC EQUIPMENT
 任務處理方法、裝置、計算機可讀介質及電子設備
 [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 中國
 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层
 [72] WANG, Xiaochen 王晓晨
 [74] 香港派特恩知识产权代理有限公司
 香港
 上環永樂街 121-125 號
 永達商業大廈 10 樓 C 室

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- [71] ANGEL GROUP CO., LTD.
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4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN
- [72] TAKINE, Naoya 泷根直哉
MONJI, Satoru 文字悟
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
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- [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] 叶玲玲
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
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神經移植物的定量結構測定

[71] Axogen Corporation
13631 Progress Blvd., Suite 400 Alachua
Florida 32615
UNITED STATES OF AMERICA

[72] 柯特·戴斯特

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

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AND STORAGE MEDIUM
一種視頻循環識別方法、裝置、計算機設備及存儲介質

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

[72] GUO, Hui 郭卉

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

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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] ZHENG, Yan 鄭岩

[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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CONTROLLING MOTORIZED WINDOW TREATMENTS
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- [71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG, PA 18036-1299
UNITED STATES OF AMERICA
- [72] CASEY, CRAIG, ALAN C·A·凯西
PROTZMAN, BRENT B·普罗茨曼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
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- [71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
珊顿大道 8 号安盛大厦 45-01 号
- [72] 黄江波
- [74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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DEVICE AND STORAGE MEDIUM

對象密度確定方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] WANG, CHANGAN 王昌安

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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圖像分類方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] LI, YUEXIANG 李悅翔
HE, NANJUN 何楠君
MA, KAI 馬鏜
ZHENG YEFENG 鄭冶楓
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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樣本圖像的識別方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] ZHANG, ZIQI 張子琪
LI, YUEXIANG 李悅翔
MA, KAI 馬鏜
ZHENGYEFENG 鄭冶楓
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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用於視覺檢查的圖像採樣
[71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
[72] RYAN, Killian
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] G06N 20/00 [11] 40048676
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STORAGE MEDIUM

聯邦學習方法、裝置、計算設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] CHENG, Yong 程勇

JIANG, Jie 蔣杰

LIU, Yuhong 劉煜宏

CHEN, Peng 陳鵬

TAO, Yangyu 陶陽宇

[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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MODELING ALGORITHMS FOR PREDICTING TIMING OF EVENTS
訓練或使用用於預測事件的時序的可解釋的機器學習建模算法集
[71] Equifax, Inc.
1550 Peachtree Street, N. W.
Atlanta, GA 30309
UNITED STATES OF AMERICA
[72] Jeffery DUGGER
Michael MCBURNETT
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] METHOD AND COMPUTER SYSTEM FOR COMPRESSING NEURAL NETWORK,
AND STORAGE MEDIUM
壓縮神經網絡模型的方法、計算機系統以及存儲介質

[71] TENCENT AMERICA LLC
騰訊美国有限责任公司
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 94306

[72] JIANG,WEI 蒋薇

WANG,WEI 王伟

LIUSHAN 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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AND COMPUTER DEVICE
用於壓縮神經網絡模型的方法、裝置和計算機設備
- [71] TENCENT AMERICA LLC
騰訊美国有限责任公司
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 94306
- [72] JIANG,WEI 蒋薇
WANG,WEI 王伟
LIUSHAN 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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城市數據的處理方法、裝置、電子設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LI, Zhiming 李志明
YAN, Yilin 嚴藝琳
LIU, Baoyuan 劉保原
HU, Linhong 胡林紅
LUO, Chaoliang 羅朝亮
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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視覺方法才能檢驗系統

[71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO, CHUO-KU
TOKYO 103-0006
JAPAN

[72] NISHIOKA Koichi

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

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[54] VISUAL APPROACH-BASED APTITUDE TESTING SYSTEM
視覺方法才能檢驗系統

[71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO, CHUO-KU
TOKYO 103-0006
JAPAN

[72] NISHIOKA Koichi

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

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[54] VISUAL APPROACH-BASED APTITUDE TESTING METHOD
視覺方法才能檢驗方法

[71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO, CHUO-KU
TOKYO 103-0006
JAPAN

[72] NISHIOKA Koichi

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

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[54] VISUAL APPROACH-BASED APTITUDE TESTING METHOD
視覺方法才能檢驗方法

[71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO, CHUO-KU
TOKYO 103-0006
JAPAN

[72] NISHIOKA Koichi

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

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G06Q 20/40
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[54] GLOBAL LIQUIDITY AND SETTLEMENT SYSTEM
全球流動性和結算系統

[71] SHARESPOST, INC.
221 Pine Street
6th Floor
San Francisco, California 94104
UNITED STATES OF AMERICA

[72] BROGGER, Greg

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

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[54] DATA PROCESSING METHOD AND DEVICE
一種數據處理方法以及設備

[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] LIU, CHAO 刘超

[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 OF ENABLING A FIRST ENTITY OF A BLOCKCHAIN SYSTEM TO
PROVE TO OTHER ENTITIES

使區塊鏈系統的第一實體能向其它實體證明的方法

[71] Algorand Inc.

阿尔戈兰德有限责任公司

399 Boylston Street, Suite 800, Boston, MA 02116

UNITED STATES OF AMERICA

美國

马萨诸塞州

[72] MICALI, Silvio 西尔维奥·米卡利

CHEN, Jing J·陈

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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- [54] RIDE PAYMENT METHOD AND DEVICE, ELECTRONIC APPARATUS AND STORAGE MEDIUM
乘車支付方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] ZHONG, ZIHONG 钟子宏
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] TRANSACTION PROCESSING METHOD, DEVICE AND SYSTEM BASED ON BLOCK CHAIN
基於區塊鏈的交易處理方法、裝置及系統
- [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

Ant Blockchain Technology (Shanghai) Co., Ltd
蚂蚁区块链科技(上海)有限公司
中國

上海市黃浦區
外馬路 618 號 8 層 803 室

- [72] 劉佳偉
金戈
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [54] SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS
用於非接觸式卡的密碼認證的系統和方法
- [71] CAPITAL ONE SERVICES, LLC
第一資本服務有限責任公司
1680 Capital One Drive, Mclean, VA 22102
UNITED STATES OF AMERICA
美國
弗吉尼亞州
- [72] NEWMAN, Kaitlin 凱特琳·紐曼
HAYNES, Kimberly 金柏莉·海恩斯
CRANK, Charles, Nathan 查爾斯·納森·克蘭克
COGSWELL, Andrew 安德魯·科格斯韋爾
HART, Colin 科林·哈特
RULE, Jeffrey 杰弗里·魯爾
MOSSLER, Lara 勞拉·莫斯勒

GULATI, Latika 拉媞卡·古拉蒂

BENKREIRA, Abdelkader 阿卜杜卡迪尔·本克蕾拉

CUNNINGHAM, Sarah, Jane 莎拉·简·坎宁安

BERMUDEZ, Sophie 索菲·贝穆德兹

MOSSOBA, Michael 迈克尔·莫索巴

LUTZ, Wayne 韦恩·卢茨

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

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[54] AN INFORMATION DELIVERY METHOD, DEVICE AND EQUIPMENT
一種信息投放方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] ZHANG, Siyuan 张思远

[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] CREDIT GRANTING PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM

授信處理方法、裝置、設備及系統

[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] 曲正云

朱永春

陈锐发

张文强

杨振宇

刘屹东

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] FAIR CREDIT SCREENED MARKET DATA DISTRIBUTION
公平的篩選了信用的市場數據的分發

[71] Refinitiv US Organization LLC
3 Times Square
New York, NY 10036
UNITED STATES OF AMERICA

[72] MELTON, Hayden, Paul

[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] G06Q 40/04 [11] 40048840
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[54] DATA PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE
數據處理方法、裝置與電子設備

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

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- [54] METHOD AND APPARATUS FOR GENERATING ELECTRONIC BUSINESS CARD,
AND COMPUTER STORAGE MEDIUM
電子名片的生成方法、裝置和計算機存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LONG, YAZHOU 龙亚洲
HUANG, TIEMING 黄铁鸣
YE, BO 叶波
LIN, LI 林莉
LI, BIN 李斌
WEN, XIAOMU 文孝木
- [74] 集佳知識產權有限公司
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
圖像處理方法、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
 中國
 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層

[72] CAO, Wensheng 曹文升
 CAO, Wei 操偉
 CHEN, Tangxi 陳瑋羲
 YUAN, Lijun 袁利軍
 WANG, Xiaojie 王曉杰
 ZHANG, Chong 張沖
 ZHAI, Meng 翟萌
 ZHU, Xingyuan 朱星元

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

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[54] METHOD AND APPARATUS FOR GENERATING VIRTUAL SCENE, COMPUTER
 DEVICE AND STORAGE MEDIUM
 虛擬場景生成方法、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 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層

[72] DING, ZILI 丁子力

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

[51] G06T 19/20 [11] 40048767
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[51] G06T 5/00 [11] 40048748
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[54] FACE IMAGE RESTORATION METHOD AND APPARATUS, RESTORATION
MODEL, MEDIUM, AND DEVICE

人臉圖像的修復方法與裝置、修復模型、介質和設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] LIU, ENYU 刘恩雨

LI, SONGNAN 李松南

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 5/30 [11] 40048704
H04N 21/2187 CN112752110 A

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[54] METHOD FOR OBTAINING DEPTH INFORMATION AND ELECTRONIC DEVICE
一種獲取深度信息的方法及電子設備

[71] Honor Device Co., Ltd.

榮耀終端有限公司

Suite 3401, Unit A, Building 6

Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu
Street

Futian District, Shenzhen, Guangdong 518040

CHINA

中國

518040 广东省深圳市福田区香蜜湖街道红荔西路 8089 号
深业中城 6 号楼 A 单元 3401

[72] CHEN, Guoqiao 陈国乔

YUAN, Mengyou 袁梦尤

YUAN, Jiangfeng 袁江峰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] G06T 7/62 [11] 40048663
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- [51] G06T 7/80 [11] 40048742
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PARAMETER, COMPUTER DEVICE, AND STORAGE MEDIUM
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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] LIU, CHUN 刘春
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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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] 卢川

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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伊英克公司

IP Department, 1000 Technology Park Drive

Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

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SIM, TECK PING T·P·辛
AMUNDSON, KARL RAYMOND K·R·阿蒙森
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UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

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Stamsjoevaegen 20 A SE-443 39 Lerum
SWEDEN
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812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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FUCHS, GUILLAUME
FOTOPOULOU, ELENI
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9/F., GOODWILL INDUSTRIAL BUILDING
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1101 CN, AMSTERDAM ZUIDOOST
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VILLEMoes, Lars L·维尔蒙斯
PURNHAGEN, Heiko H·普尔纳根
EKSTRAND, Per P·埃克斯特兰德
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20/F., Central Tower
28 Queen's Road Central
HONG KONG
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騰訊科技(深圳)有限公司
中國

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] DING, Qianggang 丁強剛
ZHAO, Peilin 趙沛霖

[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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賽拉諾斯知識產權有限責任公司
7333 Gateway Boulevard, Newark, CA 94560
UNITED STATES OF AMERICA
- [72] BALWANI, Sunny S·巴爾瓦尼
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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- [71] Mould, Diane R.
8814 Tropical Court
Fort Myers FL 33908
UNITED STATES OF AMERICA
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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包含本征導電聚合物的固體電解電容器

[71] AVX Corporation

阿維科斯公司

One AVX Boulevard, Fountain Inn

South Carolina 29644

UNITED STATES OF AMERICA

[72] UHER, Miloslav

AOKI, Kiyofumi

KUCHARCZYK, Pavel

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

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流動細胞儀與元素分析相結合的方法和裝置

[71] Fluidigm Corporation
 7000 Shoreline Court, Suite 100
 South San Francisco, CA 94080
 UNITED STATES OF AMERICA

[72] BARANOV, Vladimir I
 TANNER, Scott D.
 BANDURA, Dmitry R

[74] SIT, FUNG, KWONG & SHUM
 17th Floor, Chu Kong Shipping Tower
 No. 143 Connaught Road Central
 HONG KONG

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贝思瑞士股份公司
Hinterbergstrasse 32a
6312 Steinhausen
SWITZERLAND
- [72] AEBISCHER, Markus M·埃比舍尔
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Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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- [71] Kabushiki Kaisha Yaskawa Denki
株式会社安川电机
2-1, Kurosaki-Shiroishi, Yahatanishi-ku
Kitakyushu-shi, FUKUOKA 806-0004
JAPAN
- Yaskawa America, Inc.
安川美国有限公司
2121 Norman Drive South
Waukegan, Illinois 60085
UNITED STATES OF AMERICA
- [72] John Charles ROGERS 约翰·查尔斯·罗杰斯
Margaret Kathleen SWIECICKI 玛格丽特·凯瑟琳·斯威奇基
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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雙極性水性插層電池堆棧及相關系統和方法

[71] BENAN ENERGY

賁安能源科技(上海)有限公司

No. 285 Heng Yong Road

Jiading District
Shanghai, 201800
CHINA

[72] MADDEN, Thomas, H. 托馬斯·H·馬登

[74] MARKS & CLERK

Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[71] Innovasion Labs Pinc, Inc.
11095 Flintkote Ave. Ste. E
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] ORTAC, Inanc

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

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- [71] 3D NANO BATTERIES, LLC
3D 纳诺电池有限责任公司
8329 Cocoplum Sound Ln. West Palm Beach
FL 33411
UNITED STATES OF AMERICA
- [72] HASHIM, Daniel, Paul 丹尼尔·保罗·哈西姆
FARAGUNA, Christopher, M. 克里斯托弗·M·法拉古拉
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Rooms 1318-19, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
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特斯拉公司
3500 Deer Creek Road, Palo Alto, California 94304
UNITED STATES OF AMERICA
- [72] Kunio TSURUTA K·楚魯塔
Mikel Enrlich DERMER M·E·德梅爾
Rajeev DHIMAN R·迪曼
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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電材料
- [71] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn, MA 01801
UNITED STATES OF AMERICA
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CRUICKSHANK, David, Bowie
SHUNKWILER, Jeffrey, Alan
JIANG, Jianzhong
FIROR, David, Martin
POLISETTY, Srinivas
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] THIERRY SCORDILIS

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

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530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA

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LATHROP, Brittany
AHMAD, Faisal, R.
SCHULTZ, Jonathan, C.
OKISHEV, Andrey, V.

[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG

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- [71] KONGSBERG MARITIME AS
康士伯航海公司
STRANDPROMENADEN 50, 3183 HORTEN
NORWAY
- [72] KOA, JON IVAR J·I·阔
FURUHAUG, ROAR R·弗鲁豪格
SKAAR, STEV ERLEND S·E·斯科拉
ROTEVATN, NJÅL N·罗泰凡特恩
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Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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分析功率轉換器的操作狀況

[71] MASCHINENFABRIK REINHAUSEN GMBH
赖茵豪森机械制造公司
FALKENSTEINSTRASSE 8

D-93059 REGENSBURG
GERMANY

[72] BRYANT, ANGUS A·布莱恩特

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

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操作模塊化多電平轉換器

[71] MASCHINENFABRIK REINHAUSEN GMBH

赖茵豪森机械制造公司
FALKENSTEINSTRASSE 8
D-93059 REGENSBURG
GERMANY

[72] BISSAL, ARA A·比思萨尔

ALI, WAQAS W·阿里

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

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[71] TRANSTRON Inc.
15-16, Shin-Yokohama 2-chome, Kouhoku-ku
Yokohama-shi, Kanagawa 222-0033
JAPAN
[72] SATOMI Yuki
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
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11-1, Nagatacho 2-chome, Chiyoda-ku
Tokyo 100-6150
JAPAN
[72] TAKAHASHI, Hideaki
TAKEDA, Kazuki
[74] UNITALEN ATTORNEYS AT LAW LIMITED
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HONG KONG

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COMMUNICATIONS

無線通信中的可靠的正交擴展碼

[71] RAMPART COMMUNICATIONS, LLC
拉姆帕特通信有限责任公司
708 OSER DRIVE CROWNSVILLE
MARYLAND 21032
UNITED STATES OF AMERICA

[72] ROBINSON, MATTHEW BRANDON M·B·罗宾逊
PALMISANO, ANDREW KEITH A·K·帕尔米萨诺
ARMS, KREGG ELLIOTT K·E·阿姆斯
MOORE, AUDREY NICHOLE A·N·摩尔

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Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

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即時通訊消息處理方法、終端及服務器
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] 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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用於混合電梯環境的裝置管理
[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
[72] KOSKINEN, Santtu
PIIRONEN, Mikko
RANTAMÄKI, Anssi
HEISKANEN, Mikko
KOIVISTO, Ari
MATTILA, Mikko
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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可編程分組數據處理系統

[71] METASWITCH NETWORKS LTD.
100 Church Street, ENFIELD, Middlesex, EN2 6BQ
UNITED KINGDOM

[72] MICHAEL JEFFREY EVANS
CHRISTIAN DOMINIC LUND

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

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- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND
- [72] STAUFFER Jérôme
SCORDILIS Thierry
DE ROSA Luca
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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MEDIUM OF NETWORK ATTACK
網絡攻擊的檢測方法、裝置、電子設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] CHEN, Hu 陈虎
DENG, Zhijun 邓之琚
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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ELECTRONIC DEVICE, AND STORAGE MEDIUM
媒體數據處理方法及裝置、系統、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] HUANG, CONGTAO 黃從韜
JIN, LIANG 金亮
HUANG, YULIANG 黃鈺良
[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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一種風險參數確定方法
[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] CAI, HONG 蔡泓
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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網絡攻擊的解決方法、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] XIONG, CHUNSHAN 熊春山
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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設備管理方法、裝置及電子設備
- [71] SoundAI Technology Co., Ltd.
北京聲智科技有限公司
中國

北京市海淀區北清路 81 號院一區

1 號樓 6 層 601 100094

[72] 陳孝良

蘇少煒

張含波

常樂

[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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加密集成平台

[71] tZERO IP, LLC

緹零知識產權有限責任公司

One World Trade Center, 58th Floor

285 Fulton Street, New York, NY 10007

UNITED STATES OF AMERICA

[72] A·威爾金斯

E·N·費什

T·N·拉森

P·M·拜恩

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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P2P DIRECT CONNECTION
輔助區塊鏈網絡中的節點建立 P2P 直連的方法
- [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] 曾超
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

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- [54] AN INFORMATION DISTRIBUTION METHOD, DEVICE, EQUIPMENT AND
STORAGE MEDIUM
一種信息分發方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
- [72] LIU, Tengfei 刘腾飞
HENG, Zhen 衡阵
KE, Wenfeng 柯文锋
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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MEDIUM AND COMPUTER DEVICE
消息推送方法、消息顯示方法、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
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LIU, Tengfei 劉騰飛
HENG, Zhen 衡陣
KE, Wenfeng 柯文鋒
- [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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AND READABLE STORAGE MEDIUM
區塊鏈節點管理方法、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 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LIU, PAN 劉攀
- [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] METHOD AND APPARATUS FOR IMPLEMENTING CLOUD APPLICATION,
ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM
一種云應用的實現方法、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
騰訊大廈 35 层
- [72] TANG, TOBBY 唐玺
YANG, GUANGDONG 杨广东
- [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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- [51] H04L 29/08 [11] 40048837
H04L 29/06 CN112583913 A
G06F 21/62
G06Q 10/06
G06Q 30/06
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- [25] ZH
[21] 42021039018.3 [22] 16.09.2021
- [54] VEHICLE LEASE PROCESSING METHOD AND DEVICE BASED ON BLOCK
CHAIN
基於區塊鏈的車輛租賃處理方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 童郑秋

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/08 [11] 40048959
G06F 9/455 CN113039523 A
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H04L 29/12 CN112840621 A
B66B 1/34
H04L 12/24
[13] A

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[21] 62021039261.4 [22] 23.09.2021

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[87] 23.04.2020 WO2020/079313

[54] DATA NETWORK SERVICES DISCOVERY IN ELEVATORS AND ESCALATORS
在電梯和自動扶梯中的數據網絡服務發現

[71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] KOSKINEN, Santtu
PIIRONEN, Mikko
RANTAMÄKI, Anssi
HEISKANEN, Mikko
KOIVISTO, Ari
MATTILA, Mikko

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

[51] H04L 29/08 [11] 40049084
EP3818684 A1
[13] A

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[21] 62021039751.4 [22] 29.09.2021

[86] 02.07.2019 PCT/US2019/040241

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[30] 02.07.2018 US, 62/693,047

[54] BASE STATION ARCHITECTURE INTEGRATING SATELLITE-BASED CONTENT
DELIVERY WITH 4G/LTE MOBILE NETWORK

將基於衛星的內容交付與 4G/LTE 移動網絡相結合的基站體系結構

[71] Intelsat US LLC
7900 Tysons One Place
McLean, VA 22102-5972
UNITED STATES OF AMERICA

[72] TAKAGI, Ken
CALZADILLA, Ruben Andres
DIALLO, Nene Fatoumata

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

[51] H04L 29/08 [11] 40049110
B66B 1/34 CN113382943 A
[13] A

[51] H04L 29/12 [11] 40049014
H04L 29/08 CN112840621 A
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[51] H04L 9/00 [11] 40048922
H04L 9/08 CN113243094 A
[13] A

[51] H04L 9/00 [11] 40048925
H04L 9/08 EP3785394 A1
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[30] 25.04.2018 US, 62/662, 544

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[54] CRYPTOGRAPHIC ASIC FOR KEY HIERARCHY ENFORCEMENT
用於金鑰層次結構強制執行的加密 ASIC

[71] Blockchain Asics Inc.
830 Stewart Drive
Sunnyvale, CA 94085
UNITED STATES OF AMERICA

[72] RODRIGUEZ DE CASTRO, Edward L.

[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 9/06 [11] 40048922
H04L 9/08 CN113243094 A
[13] A

[51] H04L 9/06 [11] 40048926
H04L 9/08 EP3785397 A1
[13] A

[51] H04L 9/06 [11] 40048927
G06F 9/44 EP3785114 A1
[13] A

[51] H04L 9/06 [11] 40048929
G06F 21/72 EP3785161 A1
[13] A

[51] H04L 9/08 [11] 40048724
H04L 9/32 CN113067707 A
[13] A

[51] H04L 9/08 [11] 40048865
G06F 21/62 CN113196270 A
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[51] H04L 9/08 [11] 40048917
H04L 29/06 CN112565181 A
[13] A

[51] H04L 9/08 [11] 40048922
G06Q 20/38 CN113243094 A
H04L 9/00
H04L 9/06
H04L 9/30

[13] A

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[54] ZERO-KNOWLEDGE PROOF PAYMENTS USING BLOCKCHAIN
使用區塊鏈的零知識證明支付[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC.
美国运通旅游有关服务公司
200 Vesey Street New York, NY 10285-4900
UNITED STATES OF AMERICA[72] Andras L. FERENCZI A·L·费伦齐
Dallas L. GALE D·L·盖尔
Nilesh Y. JADHAV N·Y·贾达夫
Harish R. NAIK H·R·奈克[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG[51] H04L 9/08 [11] 40048925
H04L 9/00 EP3785394 A1
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H04L 9/06 EP3785397 A1
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14.05.2018 US,15/979,072[54] CRYPTOGRAPHIC ASIC WITH AUTONOMOUS ONBOARD PERMANENT STORAGE
具有自主板載永久存儲的加密 ASIC[71] Blockchain Asics Inc.
830 Stewart Drive
Sunnyvale, CA 94085
UNITED STATES OF AMERICA

[72] RODRIGUEZ DE CASTRO, Edward, L.

[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 9/08 [11] 40048929
G06F 21/72 EP3785161 A1
[13] A

[51] H04L 9/08 [11] 40048953
G06Q 20/06 EP3785200 A1
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[51] H04L 9/30 [11] 40048922
H04L 9/08 CN113243094 A
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H04L 9/08 CN113067707 A
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[25] ZH

[21] 42021038454.1 [22] 08.09.2021

[54] BLOCK CHAIN-BASED DATA PROCESSING METHOD AND APPARATUS,
DEVICE AND READABLE STORAGE MEDIUM
基於區塊鏈的數據處理方法、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

騰訊大廈 35 層

[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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H04L 29/08 CN113162971 A
[13] A

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- [51] H04L 9/32 [11] 40048727
CN113141259 A
[13] A
- [25] ZH
[21] 42021038457.4 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR REPLACING IDENTITY CERTIFICATE IN
BLOCKCHAIN NETWORK
在區塊鏈網絡中更換身份證書的方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LI, MAOCAI 李茂材
ZHU, GENGLIANG 朱耿良
LAN, HU 藍虎
WANG, ZONGYOU 王宗友
KONG, LI 孔利
ZHOU, KAIBAN 周开班
YANG, CHANGQING 楊常青
CHEN, QIUPING 陳秋平
LIU, QUCHENG 劉区域
SHI, YIFANG 時一防
ZHANG, JINSONG 張勁松
LIU, PAN 劉攀
- [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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[13] A
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H04L 9/08 EP3785397 A1
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[51] H04L 9/32 [11] 40048953
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H04B 3/23 EP3809601 A1
[13] A

[51] H04M 3/36 [11] 40048797
H04M 3/523 CN113194208 A
[13] A

[51] H04M 3/51 [11] 40048795
H04M 3/523 CN113194207 A
G06Q 10/06
[13] A

[25] ZH

[21] 42021038652.0 [22] 10.09.2021

[30] 18.04.2016 US,15/131,915
28.07.2016 US,15/221,698

[54] TECHNIQUES FOR BENCHMARKING PAIRING STRATEGIES IN A CONTACT
CENTER SYSTEM

用於對聯繫中心系統中的配對策略進行基準檢測的技術

[71] AFINITI, LTD.
50 Cedar Avenue Crawford House Hamilton
HM 11
BERMUDA

[72] Zia CHISHTI

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

[51] H04M 3/51 [11] 40048796
H04M 3/523 CN113194209 A
[13] A

[51] H04M 3/51 [11] 40048797
H04M 3/523 CN113194208 A
[13] A

[51] H04M 3/523 [11] 40048795
H04M 3/51 CN113194207 A
[13] A

[51] H04M 3/523 [11] 40048796
H04M 3/51 CN113194209 A
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[25] ZH

[21] 42021038653.8 [22] 10.09.2021

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[54] TECHNIQUES FOR BENCHMARKING PAIRING STRATEGIES IN A CONTACT
CENTER SYSTEM
用於對聯繫中心系統中的配對策略進行基準檢測的技術

[71] AFINITI, LTD.
50 Cedar Avenue Crawford House Hamilton
HM 11
BERMUDA

[72] Zia CHISHTI

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

[51] H04M 3/523 [11] 40048797
H04M 3/36 CN113194208 A
H04M 3/51
[13] A

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[21] 42021038654.6 [22] 10.09.2021

[30] 30.12.2016 US,15/395,469
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[54] TECHNIQUES FOR L3 PAIRING
用於 L3 配對的技術

[71] AFINITI, LTD.
50 Cedar Avenue Crawford House Hamilton
HM 11
BERMUDA

[72] Zia CHISHTI

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

[51] H04N 19/103 [11] 40048674
H04N 19/186 CN113115047 A
[13] A

[51] H04N 19/122 [11] 40048979
H04N 19/129 EP3788784 A1
H04N 19/159
H04N 19/18
[13] A

[25] EN

[21] 62021038636.8 [22] 09.09.2021

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[30] 02.05.2018 EP,18305542.5
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[54] ENCODING AND DECODING A VIDEO
編碼和解碼視頻

[71] InterDigital VC Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] LELEANNEC, Fabrice
POIRIER, Tangi
CHEN, Ya

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

[51] H04N 19/124 [11] 40048744
CN113068033 A
[13] A

[25] ZH

[21] 42021038477.2 [22] 08.09.2021

[54] MULTIMEDIA INVERSE QUANTIZATION PROCESSING METHOD, APPARATUS
AND DEVICE, AND STORAGE MEDIUM
一種多媒體的反量化處理方法、裝置、設備及存儲介質

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

Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] HE, ZHAOLIANG 何召亮
WANG, LIQIANG 王力强

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

[51] H04N 19/129 [11] 40048979
H04N 19/122 EP3788784 A1
[13] A

[51] H04N 19/137 [11] 40048750
H04N 19/14 CN113141507 A
[13] A

[51] H04N 19/139 [11] 40048752
H04N 19/159 CN113132731 A
[13] A

[51] H04N 19/14 [11] 40048750
H04N 19/513 CN113141507 A
H04N 19/137
H04N 19/503
H04N 19/593
[13] A

[25] ZH

[21] 42021038483.0 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR CONSTRUCTING MOTION INFORMATION LIST
IN VIDEO ENCODING AND DECODING, AND DEVICE
視頻編解碼中的運動信息列表構建方法、裝置及設備

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

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] WANG, YINGBIN 王英彬
XU, XIAOZHONG 许晓中
LIUSHAN 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 19/14 [11] 40049123
H04N 19/50 EP3881549 A1
[13] A

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- [51] H04N 19/159 [11] 40048674
H04N 19/186 CN113115047 A
[13] A

-
- [51] H04N 19/159 [11] 40048752
H04N 19/139 CN113132731 A
H04N 19/70
H04N 19/96
[13] A

[25] ZH

[21] 42021038489.7 [22] 08.09.2021

[54] VIDEO DECODING METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM
視頻解碼方法、裝置、設備及存儲介質

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

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] ZHANG, HONGBIN 张洪彬
LIXIANG 李翔
LI, GUICHUN 李贵春
LIUSHAN 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 19/159 [11] 40048979
 H04N 19/122 EP3788784 A1
 [13] A

[51] H04N 19/159 [11] 40049122
 H04N 19/172 EP3881545 A1
 H04N 19/176
 H04N 19/85
 [13] A

[25] EN

[21] 62021039846.2 [22] 30.09.2021

[86] 07.12.2019 PCT/CN2019/123845

[87] 11.06.2020 WO2020/114513

[30] 07.12.2018 US, 62/776, 491
 14.01.2019 US, 62/792, 380[54] AN ENCODER, A DECODER AND CORRESPONDING METHODS OF BOUNDARY
 STRENGTH DERIVATION OF DEBLOCKING FILTER
 一種編碼器、解碼器及去塊濾波器的邊界強度的對應推導方法[71] HUAWEI TECHNOLOGIES CO., LTD.
 HUAWEI ADMINISTRATION BUILDING, BANTIAN
 LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
 CHINA[72] WANG, BIAO
 KOTRA, ANAND MEHER
 ESENLIK, SEMIH
 GAO, HAN
 CHEN, JIANLE[74] GLOBAL IP AGENT COMPANY LIMITED
 9/F., GOODWILL INDUSTRIAL BUILDING
 36-44 PAK TIN PAR STREET, TSUEN WAN
 HONG KONG

[51] H04N 19/172 [11] 40048674
 H04N 19/186 CN113115047 A
 [13] A

[51] H04N 19/172 [11] 40049122
 H04N 19/159 EP3881545 A1
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[51] H04N 19/174 [11] 40048674
 H04N 19/186 CN113115047 A
 [13] A

[51] H04N 19/176 [11] 40049122
 H04N 19/159 EP3881545 A1
 [13] A

[51] H04N 19/18 [11] 40048979
 H04N 19/122 EP3788784 A1
 [13] A

[51] H04N 19/182 [11] 40048674
 H04N 19/186 CN113115047 A
 [13] A

[51] H04N 19/186 [11] 40048674
 H04N 19/103 CN113115047 A
 H04N 19/159
 H04N 19/172
 H04N 19/174
 H04N 19/44
 H04N 19/61
 H04N 19/182
 [13] A

[25] ZH

[21] 42021038136.4 [22] 03.09.2021

[30] 24.12.2019 US, 62/953,459
 24.12.2019 US, 62/953,455
 12.01.2020 US, 62/960,043
 12.11.2020 US, 17/096,937

[54] VIDEO CODING AND DECODING METHOD AND DEVICE
 視頻編解碼方法和設備

[71] Tencent America LLC
 腾讯美国有限责任公司
 美國
 加利福尼亚州帕洛阿尔托公园大道 2747 号

[72] LI, Xiang 李翔
 LI, Ling 李翎
 LI, Guichun 李贵春
 LIU, Shan 刘杉
 CHEN, Lien-fei 陈联霏

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

[51] H04N 19/44 [11] 40048674
H04N 19/186 CN113115047 A
[13] A

[51] H04N 19/50 [11] 40049123
H04N 19/14 EP3881549 A1
H04N 19/82 [13] A

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[54] METHOD AND APPARATUS OF MODE- AND SIZE-DEPENDENT BLOCK-LEVEL
RESTRICTIONS

模式相關和大小相關塊級限制的方法和裝置

[71] HUAWEI TECHNOLOGIES CO., LTD.
HUAWEI ADMINISTRATION BUILDING, BANTIAN
LONGGANG DISTRICT, SHENZHEN, GUANGDONG 518129
CHINA

[72] FILIPPOV, ALEXEY KONSTANTINOVICH
RUFITSKIY, VASILY ALEXEEVICH
CHEN, JIANLE

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

[51] H04N 19/503 [11] 40048750
H04N 19/14 CN113141507 A
[13] A

[51] H04N 19/513 [11] 40048750
H04N 19/14 CN113141507 A
[13] A

[51] H04N 19/593 [11] 40048750
H04N 19/14 CN113141507 A
[13] A

[51] H04N 19/61 [11] 40048674
H04N 19/186 CN113115047 A
[13] A

[51] H04N 19/70 [11] 40048752
H04N 19/159 CN113132731 A
[13] A

[51] H04N 19/82 [11] 40049123
H04N 19/50 EP3881549 A1
[13] A

[51] H04N 19/85 [11] 40049122
H04N 19/159 EP3881545 A1
[13] A

[51] H04N 19/96 [11] 40048752
H04N 19/159 CN113132731 A
[13] A

[51] H04N 21/2187 [11] 40048704
H04N 21/431 CN112752110 A
H04N 21/485
H04N 21/488
G06T 5/30
G06T 7/187
[13] A

[25] ZH

[21] 42021038402.0 [22] 08.09.2021

[54] VIDEO PRESENTATION METHOD AND APPARATUS, COMPUTING DEVICE,
AND STORAGE MEDIUM
視頻呈現方法及裝置、計算設備、存儲介質

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

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] YU, ZIQIANG 余自强

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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音視頻內容的操作鏈跟蹤

[71] DISNEY ENTERPRISES, INC.

迪士尼企業公司

500 S. Buena Vista Street, Burbank, CA 91521

UNITED STATES OF AMERICA

美國

加利福尼亞州

[72] Mark ARANA M·阿拉納

Edward C. DRAKE E·C·德雷克

Anthony M. ACCARDO A·M·阿卡爾多

[74] 長青知識產權事務所有限公司

香港

九龍尖沙咀廣東道 33 號

中港城 5 座 20 樓 2004B 室

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[54] VIDEO PROCESSING METHOD AND APPARATUS, TERMINAL, AND STORAGE MEDIUM

視頻處理方法、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] GAO, FEIYU 高飞宇

[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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- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] MENG, Qingchun 孟慶春
LIU, Li 劉里
ZHENG, Tianbin 鄭鈿彬
YIN, Jingang 尹金鋼
- [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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DEVICE OF BULLET SCREEN INFORMATION
彈幕信息的顯示方法和裝置、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
中國

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] HU, Jie 胡杰

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

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

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[54] METHOD AND APPARATUS FOR MONITORING ADVERTISEMENT INFORMATION
AND SYSTEM
廣告信息監測方法、裝置及系統
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
[72] FENG, FENG 馮峰
TAO, HUIFENG 陶惠鋒
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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一種用於人工智能的裝置和方法

[71] NOKIA TECHNOLOGIES OY
KARAKAARI 7, 02610 ESPOO
FINLAND

[72] AKSU, Emre
HANNUKSELA, Miska
MÄKINEN, Jonne Juhani
HIPPELÄINEN, Juha-Pekka

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

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用於張緊攝像機組件的帶的裝置和方法
- [71] VIDEOTEC S.P.A.
VIA FRIULI, 6
36015 SCHIO (VICENZA)
ITALY
- [72] GROTTI, Alessio
RIBELLO, Angelo
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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一種圖像處理方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] QIAN, HAORAN 钱浩然
- [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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- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
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, TENGFEI 劉騰飛
LU, JING 魯靜
OUYANG, GUOLING 歐陽國靈
MA, SHOUQIANG 馬守強
HE, XU 何煦
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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用於環繞揚聲器的不對稱高頻波導、3 軸索具和球形外殼
- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比實驗室特許公司
1275 MARKET STREET, SAN FRANCISCO
CALIFORNIA 94103
UNITED STATES OF AMERICA
- [72] SHOWALTER, Garth Norman G·N·尚瓦尔特
DI COLA, Mario M·迪·科拉
GOTT, John Michael J·M·戈特
SPURLOCK, Patrick Ross P·R·斯珀洛克

CARNEY, Gregory Lynn G·L·卡尼

GOTT, Bryce Joseph B·J·戈特

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

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[54] VIBRATION SENSOR
一種振動傳感器

[71] SHENZHEN VOXTECH CO., LTD.
FLOORS 1-4, FACTORY BUILDING 26, SHANCHENG INDUSTRIAL PARK
SHIYAN STREET, BAO'AN DISTRICT
SHENZHEN, GUANGDONG, 518108
CHINA

[72] DENG, Wenjun
YUAN, Yongshuai
ZHOU, Wenbing
HUANG, Yujia

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

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[54] COMBINATION OF IMMERSIVE AND BINAURAL SOUND

沉浸式和雙耳聲音的組合

[71] DTS, INC.

DTS 公司

5220 LAS VIRGENES RD., CALABASAS, CA 91302

UNITED STATES OF AMERICA

[72] SLACK, BRIAN B·斯莱克

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

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

1 Harbour Road, Wanchai

HONG KONG

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[54] TERMINAL AND WIRELESS COMMUNICATION METHOD
終端以及無線通信方法

[71] NTT DOCOMO, INC.
11-1, Nagatacho 2-chome
Chiyoda-ku, Tokyo 100-6150
JAPAN

[72] YOSHIOKA, Shohei
TAKEDA, Kazuki
NAGATA, Satoshi
WANG, Lihui
GUO, Shaozhen

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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APPLICATION

對近場通信應用進行的信標觸發的激活

[71] Capital One Services, LLC
1680 Capital One Drive
McLean, VA 22102
UNITED STATES OF AMERICA

[72] GABRIELE, David
LUTZ, Wayne
CHENG, Lin, Ni Lisa
MARSCH, Daniel John
MAIMAN, Tyler
SANGI, Saleem Ahmed
OSBORN, Kevin

[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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用於多 SIM 選擇的方法及設備

[71] BLACKBERRY LIMITED
黑莓有限公司
2200 UNIVERSITY AVENUE EAST
WATERLOO, ONTARIO, N2K 0A7
CANADA

[72] Jose Eduardo KORNELUK 喬斯·愛德華多·科爾內盧克
Siddharth SAXENA 西達爾特·薩克塞納
Sandeep CHENNAKESHU 桑德皮·謝內克蘇
Sergio Javier BERRIZ 賽爾焦·雅維耶·貝里斯

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

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DEVICE

用於移動計算設備的位置數據傳輸調度

[71] Uber Technologies, Inc.

优步技术公司

1515 3rd Street

San Francisco, CA 94158

UNITED STATES OF AMERICA

[72] CHANG, Erick

SWANSON, Katherine

[74] IDEA INTELLECTUAL LIMITED

21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

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OVER HETEROGENEOUS ACCESS NETWORKS

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[71] Nokia Technologies Oy

Karakaari 7

02610 Espoo
FINLAND

[72] LIU, Jennifer

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

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[54] SYSTEMS AND METHODS TO MANAGE THEMES IN LIGHTING MODULES
管理照明模塊中的主題的系統和方法

[71] Hunter Industries, Inc.
1940 Diamond Street
San Marcos, CA 92078
UNITED STATES OF AMERICA

[72] MALAUGH, John
WOYTOWITZ, Peter John

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51] H05B 37/02 [11] 40048965
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[51] H05K 7/14 [11] 40048903
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[86] 16.08.2019 PCT/US2019/046792

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[54] INSTALLING A SERVER BOARD
安裝服務器板

[71] GOOGLE LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA

[72] IYENGAR, Madhusudan Krishnan 馬達胡蘇丹·克里希南·伊揚格
PANGA, Avinash 阿維納什·潘加

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

[51] H05K 7/20 [11] 40048908
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- [54] COOLING ELECTRONIC DEVICES IN A DATA CENTER
冷卻數據中心中的電子設備
- [71] GOOGLE LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA
- [72] IYENGAR, Madhusudan Krishnan 馬達胡蘇丹·克里希南·伊揚格
PADILLA, Jorge 喬治·派迪拉
- [74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG
-

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冷卻數據中心中的電子設備
- [71] GOOGLE LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA
- [72] IYENGAR, Madhusudan Krishnan 馬達胡蘇丹·克里希南·伊揚格
SIZIKOV, Gregory 格雷戈里·西齊科夫
LI, Yuan 李元
PADILLA, Jorge 喬治·派迪拉
KWON, Woon-Seong 昆文秀
KANG, Teckgyu 康泰久
- [74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG
-

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40048821	CN112529694	G06Q 40/02, G06Q 10/08, G06F 16/27
40048822	CN112528110	G06F 16/906, G06F 16/35, G06K 9/62, G06N 3/04
40048823	CN112492664	H04W 48/04, H04W 48/16, H04W 48/18, H04W 52/02, H04W 64/00, H04W 88/06, G01S 19/34, H04B 1/3805, H04B 1/3816, H04B 1/3827
40048824	CN112848518	B31D 5/00
40048825	EP3792634	G01N 33/94, C12Q 1/32, A61K 31/513
40048826	EP3791739	A24F 40/51, A24F 40/485, A24D 1/14, G01L 9/00
40048827	CN112847844	B28D 1/24, B28D 7/00, B28D 7/04, B28D 7/02
40048828	CN112540833	G06F 9/455, G06F 12/14, G06F 21/60
40048829	CN112506567	G06F 9/30, G06F 9/38, G06F 17/16
40048830	CN112500301	C07C 217/74, C07C 309/65, C07D 295/096, C07D 319/14, C07D 317/70, A61K 31/135, A61K 31/255, A61K 31/357, A61K 31/36, A61P 25/30, A61P 25/32, A61K 31/40, A61P 25/34, C12G 3/05
40048831	EP3796003	G01N 33/68

40048832	CN112553210	C12N 15/12, C12N 15/864, C12N 5/10, A61K 48/00, A61K 38/47, A61P 25/28
40048833	CN113320544	B60W 60/00
40048834	EP3791880	A61K 31/505
40048835	CN112788365	H04N 21/2343, H04N 21/44
40048836	EP3805242	C07H 1/00, C07H 21/04, C12N 15/113, A61K 31/7088, A61P 11/06
40048837	CN112583913	H04L 29/08, H04L 29/06, G06F 21/62, G06Q 10/06, G06Q 30/06
40048838	CN112581638	G07B 15/02, H04W 4/80, H04W 12/06, G06Q 20/32
40048839	CN112579261	G06F 9/46, G06F 8/30, G06F 16/22, G06F 16/27
40048840	CN112581141	G06Q 20/40, G06Q 40/04
40048841	EP3791719	A01N 1/02
40048842	EP3838089	A47K 10/28
40048843	EP3865510	C07K 16/18, C07K 16/46, G01N 33/68
40048844	CN113286213	H04R 1/08, H04R 23/00
40048845	CN112579481	G06F 12/121
40048846	CN112579278	G06F 9/48, G06F 9/50
40048847	CN112565304	H04L 29/06
40048848	CN113267846	G02B 6/132, C23C 14/00, C23C 14/34, C23C 14/35, C23C 14/06, C23C 14/58
40048849	CN112694258	C03C 10/00, C03B 32/02, C03C 21/00, C03B 25/00, C03C 17/34
40048850	EP3792256	C07D 401/14, C07D 403/14, A61K 31/506, A61P 35/00
40048851	GB2587563	H04L 12/801, H04L 29/06, H04L 12/24, H04L 12/741, H04L 12/823
40048852	EP3857075	F16B 21/16, F16B 21/18, A45C 13/10
40048853	EP3860981	A61K 31/454, A61P 35/00, C07D 231/56
40048854	EP3803414	G01N 33/68, G01N 33/487, G01N 33/92
40048855	EP3784263	A61K 38/16, A61K 38/17, A61K 39/02, A61K 39/09, A61P 1/00, A61P 19/00

40048856	EP3796900	A61K 31/185, A61K 31/195, A61K 31/58, C07J 53/00, C07J 63/00
40048857	EP3854068	H04N 5/225, F16H 7/12
40048858	EP3796892	A61K 9/14, C07K 7/06, C07K 7/08
40048859	EP3807410	C12N 15/113, A61K 31/712, A61K 39/395, A61P 35/00
40048860	CN112912398	C07K 16/28, A61P 37/02, A61P 35/00
40048861	EP3867251	C07D 417/14, A61P 35/00, A61K 31/517
40048862	EP3802079	B29C 70/68, B33Y 10/00, B33Y 40/00, B29C 64/40, B29C 64/30, B29C 64/245
40048863	CN112423600	A23L 2/56, A23L 27/00, A23L 2/60, A23L 27/30
40048864	EP3790903	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/00, A61P 31/00
40048865	CN113196270	G06F 21/62, G06F 21/60, H04L 9/08
40048866	CN113164683	A61M 5/20, A61M 5/315, A61M 5/48, A61K 39/395
40048867	CN113260634	C07K 16/46, C12N 15/09, C12P 21/08, C07K 16/28
40048868	EP3823961	C07D 305/14, C08G 83/00, C08G 69/10, A61K 47/60, A61P 35/00
40048869	CN113195531	C07K 16/22, C07K 16/24, C07K 16/46, C12N 15/10
40048870	EP3790812	B65D 47/18, A61F 9/00, B65D 47/32
40048871	CN112424779	G06F 21/60, G16H 10/60
40048872	EP3790859	C07D 207/20, C07D 209/96, C07D 401/06, C07D 401/12, C07D 471/10, C07D 487/04, A61P 25/00, A61K 31/497, A61K 31/4015
40048873	EP3806627	A01K 67/027
40048874	EP3788039	C07D 403/12, C07D 401/14, C07D 401/12, C07D 403/14, C07D 405/12, C07D 241/04, C07D 471/04, C07D 211/14, A61P 7/02, A61K 31/496
40048875	EP3810160	A61K 35/60, A23J 1/04, A61K 38/01, A61P 1/00
40048876	CN112514107	H01M 4/133, H01M 4/13, H01M 4/02, H01M 4/00

40048877	EP3788684	H01S 3/00, H01S 3/11, H01S 3/105, H01S 3/08, H01S 3/081, H01S 3/086, H01S 3/0941, H01S 3/16, H01S 3/02, H01S 3/042, H01S 3/131
40048878	EP3790541	A61K 31/167, A61K 31/18, A61K 31/55, A61P 35/00, C07D 223/04
40048879	EP3794149	C12Q 1/6886, A61P 35/00
40048880	EP3793566	A61K 31/7105, A61K 48/00, A61P 21/00, C12N 15/113, C12N 15/63, C12N 15/85, C12N 15/86
40048881	EP3844267	C12N 5/0783, A61K 35/17, G01N 33/569, A61K 35/12, C07K 14/725
40048882	CN113260324	A61B 17/225, A61K 31/7076, A61K 38/16, A61K 38/38, A61K 38/51, A61K 45/06
40048883	EP3868378	A61K 31/438, A61K 31/395, A61K 47/30, A61P 31/04
40048884	EP3830118	C07K 16/24, A61K 39/395, C07K 16/06, A61Q 11/00, A61P 43/00
40048885	EP3830117	C07K 16/06, C07K 16/24, A61K 9/00, A61P 43/00
40048886	CN112955870	G06F 9/50
40048887	EP3868773	C07H 19/213, A61K 31/7084, A61P 35/00
40048888	CN112437653	A61F 5/56
40048889	CN113039681	H01M 50/538, H01M 10/04, H01M 10/0525, H01M 10/28
40048890	CN112585635	G06Q 10/10, A61B 5/16, G09B 19/00
40048891	CN112567406	G06Q 10/10, G09B 19/00
40048892	CN112996814	C07K 16/28, A61K 39/395, A61P 35/00
40048893	CN112996517	A61K 31/513, A61K 31/553, A61K 31/675, A61K 31/683, A61K 45/00, A61K 31/18, A61K 31/535
40048894	CN112996789	C07D 471/04, A61P 31/12, A61K 31/519
40048895	EP3802518	C07D 401/14, C07D 413/14, A61K 31/497, A61P 35/00, A61P 37/00
40048896	EP3824349	G03F 7/004, G03F 7/038, C07D 335/12, C07D 335/16,

		C07D 495/06, C07D 495/10, C07D 495/20
40048897	EP3844294	C12P 19/04, C12P 21/02, A61K 38/16, A61K 38/17, A61K 38/45, C07K 14/075, C07K 14/47, C12N 5/071, C12N 15/09
40048898	CN112567405	G06Q 10/10, G09B 19/00
40048899	CN112567404	G06Q 10/10, A61B 5/16, G09B 19/00
40048900	EP3794345	G01N 33/49, C12Q 1/6883, C12Q 1/6876
40048901	EP3793579	A61K 35/39, C12N 5/00
40048902	EP3849983	C07D 487/04, C07D 519/00, A61K 31/505, A61K 31/519, A61P 11/06, A61P 25/00, A61P 25/08, A61P 25/24, A61P 25/28, A61P 35/00, A61P 35/02, A61P 35/04
40048903	CN112740840	H05K 7/20, H05K 7/14
40048904	EP3870288	A61P 17/00, A61P 37/00, C07K 16/24
40048905	EP3784891	F02D 19/08, F02D 41/04, F02M 25/12
40048906	CN113226335	A61K 35/12, A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/725, C07K 19/00
40048907	EP3870454	B43K 5/00, B65D 17/28
40048908	CN112740841	H05K 7/20
40048909	CN113286758	B66B 7/08, B66B 9/00, B66B 11/00
40048910	CN113272238	B66B 9/00, B66B 11/00, B66B 7/08
40048911	CN112513683	G02B 3/00, F21V 5/00, G02B 27/30
40048912	EP3788153	C12N 15/82, C12N 9/10
40048913	EP3856770	C07K 14/78, C07K 16/28, A61K 39/395, A61P 37/06
40048914	EP3812459	C12N 5/10, C12N 15/85, A61P 35/00
40048915	EP3785135	G06F 16/00, G06F 11/30
40048916	EP3784289	A61K 48/00, C12Q 1/6883, C12Q 1/6897
40048917	CN112565181	H04L 29/06, G06F 21/64, H04L 9/32, H04L 9/08, G06Q 40/04, G06Q 20/38
40048918	EP3813515	A01K 15/02, A61D 5/00, A23K 40/00

40048919	CN112839884	B65G 1/04, B65G 21/00, B66C 7/14, B65G 1/06
40048920	CN112888488	A62D 1/00, A62D 1/02
40048921	CN112566767	B29C 43/02, B29C 43/36, B32B 9/02
40048922	CN113243094	H04L 9/08, G06Q 20/38, H04L 9/00, H04L 9/06, H04L 9/30
40048923	EP3784225	A61K 31/155, A61K 31/192, A61K 31/40, A61K 31/4174, A61K 31/4365, A61K 31/439, A61K 31/60, A61K 31/7004, A61K 31/7056, A61K 45/06, A61P 25/00
40048924	EP3790972	C12N 15/113, A61K 31/7125, A61P 31/14
40048925	EP3785394	H04L 9/00, H04L 9/08
40048926	EP3785397	H04L 9/08, H04L 9/06, H04L 9/32
40048927	EP3785114	G06F 9/44, G06F 15/177, G06F 21/76, H04L 9/06
40048928	EP3785147	G06F 17/00, G01R 31/00
40048929	EP3785161	G06F 21/72, G06F 21/73, H04L 9/08, H04L 9/06
40048930	EP3849651	A61M 37/00
40048931	EP3857445	G06K 9/62, H01L 21/66, G05B 19/418, G06T 7/00
40048932	EP3795692	C12Q 1/68, C12Q 1/6883, G16B 20/10, G16B 30/10
40048933	EP3858830	C07D 401/14, A61P 37/00, A61P 35/00, A61P 29/00, A61K 31/517
40048934	EP3785271	G16H 20/10
40048935	EP3785470	H04W 52/02, H04W 4/02, G06F 1/3212, G06F 1/329, G06F 1/3234, G06F 1/3209
40048936	CN112740016	G01N 21/03, G01N 15/14, G01N 33/49, B01L 3/00
40048937	EP3784158	A61B 18/22
40048938	CN113226514	B01D 46/02, B01D 51/08, B01D 49/00
40048939	EP3784138	A61B 8/00, G06F 3/01, G06F 3/0354, G06F 3/0481
40048940	EP3785260	G10L 21/0388, G10L 19/02, G10L 19/24
40048941	EP3784165	A61C 7/00
40048942	CN112469430	A61K 38/18, A61P 25/16, A61P 25/28

40048943	CN112469429	A61K 38/18, A61P 35/00
40048944	EP3784347	A61P 17/00, A61P 17/04, C07K 16/28
40048945	EP3856775	C07K 16/28, A61K 39/00, C07K 14/725
40048946	EP3844264	C12N 5/0783, C07K 14/705
40048947	EP3830274	C12N 15/67, C12N 15/79
40048948	EP3801467	A61K 9/127, A61K 31/7105
40048949	EP3834519	H04W 60/00, H04W 12/00, H04W 12/06, H04W 48/02
40048950	EP3796924	A61K 35/17, A61K 38/46, C12N 5/0783, C12Q 1/68
40048951	CN112912038	A61F 5/00, A61F 5/37, A61F 5/48, A61F 6/00
40048952	CN113272301	C07D 471/04, A61K 31/437, A61K 31/5377, A61K 31/4545, A61P 11/14, A61P 29/00
40048953	EP3785200	G06Q 20/06, G06Q 20/38, G06Q 20/40, G06Q 30/06, H04L 9/08, H04L 9/32
40048954	EP3870233	A61K 47/61, A61P 35/00
40048955	EP3802592	C07K 16/12, A61K 39/42, A61P 31/12, C07K 16/00, C07K 16/08, C12N 1/19, C12N 1/21, C12N 15/13, C12P 21/00, C40B 40/08
40048956	CN112512592	A61K 47/68, A61P 35/00, C07D 491/22
40048957	CN113286884	C12N 15/113, C12N 9/22
40048958	CN113164701	A61M 16/04
40048959	CN113039523	G06F 9/455, H04L 29/08, H04W 88/16
40048960	EP3790968	C12N 15/11, C12N 15/113
40048961	CN113039185	C07D 471/04, A61K 31/437, A61K 31/4709, A61K 31/5377, A61K 31/397, A61K 31/4545, A61P 37/02, A61P 37/06
40048962	EP3827146	E04G 11/28
40048963	CN112739945	F16L 11/08
40048964	CN112672760	A61K 39/395, C07K 16/46, C07K 19/00, C12N 15/13, C12P 21/08
40048965	EP3788847	H05B 35/00, H05B 37/02
40048966	CN112913135	H02M 7/483, H02M 1/00
40048967	CN113348677	H04R 3/12, H04R 5/04, H04R 5/033, H04R 5/02

40048968	CN113330222	F16B 23/00, B60B 3/14, F16B 39/282, F16B 41/00, F16B 43/00, B25B 23/00
40048969	EP3823647	A61K 35/28, C12N 5/16
40048970	EP3823642	A61K 35/28, A61K 35/35
40048971	CN113164061	A61B 5/00, A61B 5/024
40048972	CN112638373	A61K 31/22, A61K 31/4402, C07D 213/04, C07D 213/36
40048973	CN113330057	C08H 1/00, C08J 7/04, C09D 189/00, C09D 5/14
40048974	EP3787615	A61K 31/335, A61K 39/00, A61K 39/12
40048975	CN112996516	A61K 31/505, A61J 3/00, A61K 9/14, A61K 9/48, A61K 47/02, A61P 35/02
40048976	EP3788237	F01D 25/30, F01D 25/28, F01D 25/12, F02K 1/80
40048977	EP3787685	A61K 45/06, A61K 35/17, A61K 31/522
40048978	CN112470338	H01P 11/00, H01P 5/19, H01B 3/10
40048979	EP3788784	H04N 19/122, H04N 19/129, H04N 19/159, H04N 19/18
40048980	CN113167391	F16K 1/22, F16K 31/04, F16K 37/00
40048981	CN112739366	A61K 38/07, A61K 38/08, A61K 9/48, A61K 47/14, A61K 47/12, A61K 47/26, A61K 9/20, A61K 9/14, A61K 9/107, A61K 31/40, A61K 31/485, A61K 47/18, A61K 47/54, A61K 47/64, A61P 25/00
40048982	CN112469998	G01N 29/02, B01L 3/00, G01N 33/487, G01N 33/50, G01N 33/543, G01N 33/02
40048983	EP3873945	C07K 19/00, C07K 14/715, C07K 16/28, C12N 15/62, C12N 15/63, A61K 38/17, A61P 35/00
40048984	CN113301819	A41D 3/00, A47G 9/08, A41D 31/02, A41D 31/06
40048985	CN113169091	H01L 21/67, H01L 21/68
40048986	EP3867262	C07K 1/20, C07K 14/81
40048987	EP3820055	H04B 7/06, H04B 7/08, H04W 28/18
40048988	EP3787749	A61P 27/02, A61P 27/06, A61K 31/03

40048989	EP3813687	A61B 17/12, A61K 38/43, A61M 25/10
40048990	EP3873205	A01K 67/027, A01N 43/04, A61K 31/415, A61K 31/515, A61K 38/43
40048991	EP3788370	G01N 33/50
40048992	EP3864284	F03D 3/06
40048993	CN112654607	C07D 401/04, A61K 31/4545
40048994	CN113167415	F16L 19/02, F16L 19/065, F16L 19/07, F16L 47/04
40048995	CN112585245	C10G 15/00, C10G 15/08, C10G 15/12, C10G 7/00, F23Q 5/00
40048996	CN112584838	A61K 31/4985, A61P 25/00, C07B 57/00
40048997	CN112584837	A61K 31/4985, A61P 25/00, C07B 57/00
40048998	EP3821069	D06F 35/00, D06F 37/04, D06F 37/06
40048999	EP3821070	D06F 35/00, D06F 37/04, D06F 37/06, D06F 37/02
40049000	EP3821068	D06F 35/00, D06F 37/06
40049001	EP3870983	G01R 31/08, G01R 31/11, G01R 31/12, G01R 31/14
40049002	CN113168468	G06F 21/55, H04L 29/06
40049003	EP3791337	G06N 20/00
40049004	EP3866822	A61K 35/744, A61K 9/19, A23L 33/135, A61P 1/00, A61P 25/00, A61P 37/00, A61P 11/06, A61P 19/02, A61P 43/00
40049005	EP3790877	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437
40049006	CN113227148	C07K 16/30, C07K 14/705, C12N 15/13, A61K 39/395
40049007	EP3793991	C07D 401/04, C07D 401/14
40049008	EP3810563	C07B 61/00, C07H 19/00, C07H 19/073, G01N 33/53
40049009	CN112839555	A47K 11/04, A61F 5/44, A61G 9/00
40049010	CN112740524	H02M 1/00, G01R 31/42, G01K 7/01, G01R 31/26
40049011	CN113330013	C07D 471/14, A61K 31/405
40049012	EP3788319	G01B 11/25, G06T 7/521
40049013	CN113226281	A61K 8/92, A61K 8/9794, A61Q 19/00, A61Q 19/02, A61P 17/10, A61P 17/02

40049014	CN112840621	H04L 29/08, H04L 29/12, B66B 1/34, H04L 12/24
40049015	CN112840599	H04L 12/24
40049016	CN112889123	H01G 9/15, H01G 11/26, H01G 11/48, H01G 9/00
40049017	CN113167100	E06B 5/20
40049018	EP3876713	A01K 67/027, C07K 14/47
40049019	EP3793994	C07D 403/14, C07D 405/14, C07D 413/14, A61K 31/53, A61K 31/55, A61P 37/00
40049020	CN113195535	C07K 16/28, C07K 16/32, A61K 39/395, A61P 35/00
40049021	CN113195208	B31F 1/07, D21H 27/00, D21H 27/02, D21H 27/30
40049022	CN112702976	A61F 2/24, A61B 17/04, A61B 17/00
40049023	CN112584761	A61B 5/087, A61B 5/091, A61M 16/00, A61M 16/06, A61M 16/20
40049024	CN113227745	G01M 3/20
40049025	EP3807622	G01N 21/64
40049026	EP3793588	A61K 38/36, A61K 38/37, A61P 7/04
40049027	CN113348457	G06F 21/84, G06F 21/62
40049028	EP3843452	H04W 28/04, H04L 1/18, H04W 72/12
40049029	EP3856711	C07C 241/02
40049030	EP3856721	C07D 231/38
40049031	CN112805427	D04B 1/24
40049032	CN112912137	A61N 5/10, A61P 35/00, A61K 51/12, A61K 31/706, A61K 31/4406, A61K 31/713
40049033	CN112752849	C12Q 1/6844, C12Q 1/689
40049034	EP3880717	C07K 19/00, C12N 15/11, C12N 15/113, C12N 15/74
40049035	EP3801766	A61P 31/20, C07K 16/08
40049036	EP3794112	C12N 9/02, A61K 38/37, A61K 38/44, A61K 38/48, A61K 48/00, C12N 15/86
40049037	EP3794016	C07K 14/005, C12N 15/864, A61K 48/00
40049038	EP3797173	C12Q 1/6886, G01N 33/574
40049039	EP3793660	A61M 25/06, A61M 25/01, A61B 17/22, A61M 25/00, A61B 17/221

40049040	CN113287072	G05B 23/02, G01M 99/00, G01R 31/34, G05B 23/00
40049041	EP3793716	B01F 5/06, B01L 3/00, G01N 15/14
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40049044	EP3796933	A61K 39/395, A61K 48/00, A61P 35/00
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40049046	EP3874112	E06B 11/08
40049047	CN113167992	G02B 23/24, F21V 5/04, F21V 8/00, F21Y 115/10
40049048	CN113226225	A61F 5/00, A61M 39/24, A61M 39/04, A61M 25/00, A61B 17/12
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40049052	EP3843703	A61K 31/167, A61K 47/26, A61K 9/10
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40049070	EP3796903	A61K 31/352, A61K 31/015, A61K 31/045, A61P 29/00, A61P 9/00
40049071	CN112601749	C07D 487/14, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/28, A61P 35/00, A61K 31/551, A61K 31/5517
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40049073	CN112638437	A61L 31/14
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62021039722.5	40049064
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62021039858.7

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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
1Globe Biomedical Co., Ltd. 北京強新 生物科技有限公司 1Globe Health Institute LLC 強新 科技國際研究院	C07K 19/00, C07K 14/715, C07K 16/28, C12N 15/62, C12N 15/63, A61K 38/17, A61P 35/00	40048983	EP3873945
3D NANO BATTERIES, LLC 3D 納諾電池有限責任公司	H01M 4/133, H01M 4/13, H01M 4/02, H01M 4/00	40048876	CN112514107
4D Pharma Research Limited	A61K 35/74, A61K 9/19, A61P 25/00, A61P 25/28, C12N 1/20, C12R 1/01	40048780	EP3804737
4D Pharma Research Limited	A61K 35/744, A61K 9/19, A23L 33/135, A61P 1/00, A61P 25/00, A61P 37/00, A61P 11/06, A61P 19/02, A61P 43/00	40049004	EP3866822
ACEA BIOSCIENCES INC. 艾森生物科學公 司	C07D 403/12, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/06, A61P 17/06, A61P 37/02, A61P 27/02, A61K 31/506	40048660	CN112592334
AFIMMUNE LIMITED 艾菲穆恩有限公司	A61P 3/10, A61K 31/202	40049050	CN112930211
AFINITI, LTD.	H04M 3/51, H04M 3/523, G06Q 10/06	40048795	CN113194207
AFINITI, LTD.	H04M 3/523, H04M 3/51, G06Q 10/06	40048796	CN113194209

AFINITI, LTD.	H04M 3/523, H04M 3/36, H04M 3/51	40048797	CN113194208
AFINITI, LTD.	G06F 9/48, G06F 9/455, G06F 9/50, G06Q 10/06	40048809	CN113127170
AFINITI, LTD.	G06F 9/48, G06F 9/50	40048810	CN113127171
AGENE BIO, INC. 艾 吉因生物股份有限公司	C07D 487/14, A61P 25/00, A61P 25/16, A61P 25/18, A61P 25/28, A61P 35/00, A61K 31/551, A61K 31/5517	40049071	CN112601749
ALIMERA SCIENCES, INC. THE JOHNS HOPKINS UNIVERSITY	A61P 27/02, A61P 27/06, A61K 31/03	40048988	EP3787749
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/62, G06F 16/33, G06N 3/02	40048638	CN112434677
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06Q 20/38, G06Q 30/06	40048639	CN112434347
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/709	40048640	CN112437141
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06Q 10/08, G06F 16/27	40048821	CN112529694
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/906, G06F 16/35, G06K 9/62, G06N 3/04	40048822	CN112528110
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, G06F 21/62, G06Q 10/06, G06Q 30/06	40048837	CN112583913
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G07B 15/02, H04W 4/80, H04W 12/06, G06Q 20/32	40048838	CN112581638

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 9/46, G06F 8/30, G06F 16/22, G06F 16/27	40048839	CN112579261
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技(上海)有限公司	G06F 21/60, G06F 21/64, G06F 21/78, G06F 21/57	40048637	CN112434326
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技(上海)有限公司	G06Q 20/40, G06Q 40/04	40048840	CN112581141
ALMENDRA PTE. LTD. 阿尔门德拉私人有限公司	A23L 2/56, A23L 27/00, A23L 2/60, A23L 27/30	40048863	CN112423600
ALPHA ANOMERIC SAS	C12N 15/11, C12N 15/113	40048960	EP3790968
AMERICAN EXPRESS TRAVEL RELATED SERVICES CO., INC. 美国运通旅游有关服务公司	H04L 9/08, G06Q 20/38, H04L 9/00, H04L 9/06, H04L 9/30	40048922	CN113243094
AMGEN INC.	G06K 9/62, H01L 21/66, G05B 19/418, G06T 7/00	40048931	EP3857445
ANDROVIA LIFESCIENCES, LLC	G01N 33/50	40048991	EP3788370
ANGEL GROUP CO., LTD. 天使集团股份有限公司	A63F 1/12, A63F 1/06, A63F 1/14, A63F 1/00	40048666	CN112494921
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G06K 19/077, A63F 1/00, A63F 1/06	40048667	CN112529135
ANIMAL DYNAMICS LIMITED	B64C 39/00, B64C 33/00, B64C 39/02	40048793	GB2588369
APSE LLC	A61K 9/50, C12N 7/00	40048804	EP3789017
ARS Co., Ltd. 株式會社ARS	G02B 23/24, F21V 5/04, F21V 8/00, F21Y 115/10	40049047	CN113167992

SBI Pharmaceuticals Co., Ltd. 思佰益藥 業股份有限公司	ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C08G 69/16, C08G 69/30, C08G 69/46, C08J 5/18	40049119	CN112585191
AUGURY SYSTEMS LTD. 奧格瑞系統有限 公司	G05B 23/02, G01M 99/00, G01R 31/34, G05B 23/00		40049040	CN113287072
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 21/00, B66C 7/14, B65G 1/06		40048919	CN112839884
AVX Corporation 阿維科斯公司	H01G 9/15, H01G 11/26, H01G 11/48, H01G 9/00		40049016	CN112889123
Abiomed Europe GmbH	A61M 1/12, A61M 1/10, A61M 39/06, A61M 39/02		40048811	EP3789054
Actym Therapeutics, Inc.	C12N 1/36, A61K 35/74, A61P 35/00, C07K 14/55, C12N 15/113		40049094	EP3820992
Advanced Extrusion, Inc.	B32B 27/08, B32B 27/30, B32B 27/36, B65D 65/40		40048776	EP3827983
Albumedix Ltd.	A01N 1/02		40048841	EP3791719
Algorand Inc. 阿尔 戈兰德有限责任公司	G06Q 20/38, G06Q 20/40, G06Q 30/02, H04L 9/32		40048808	CN112541757
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡)有限公司	G06K 9/62, G06K 9/46, G06T 7/174		40048641	CN112434727
Allied Bioscience, Inc	C08G 77/00, C08L 83/00, C09D 183/04		40048819	EP3875515
Alpha Tau Medical Ltd. 阿尔法陶医疗有 限公司	A61N 5/10, A61P 35/00, A61K 51/12, A61K 31/706, A61K 31/4406, A61K 31/713		40049032	CN112912137
Amarin Pharmaceuticals Ireland Limited	A61K 31/505		40048834	EP3791880
Amazentis SA	A61K 31/335, A61K 39/00, A61K 39/12		40048974	EP3787615
Amgen Inc.	C12Q 1/6804, C12Q 1/6839		40049061	EP3802859
Anavex Life Sciences Corp.	G01N 33/49, C12Q 1/6883, C12Q 1/6876		40048900	EP3794345
Artio Medical, Inc.	A61M 5/14, A61M 5/142, A61M 60/117, A61M 60/152, A61M 60/232,		40048818	EP3789062

	A61M 60/419, A61M 60/546, A61M 60/554, A61M 60/81, A61M 60/816, A61M 60/822, A61M 60/825, A61M 60/867		
Autolus Limited	C07K 16/28, A61K 39/00, C07K 14/725	40048945	EP3856775
Autolus Limited	C12N 15/67, C12N 15/79	40048947	EP3830274
Autolus Limited	A61K 39/00, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 5/0783	40048699	EP3858379
Avava, Inc.	A61N 5/067, A61B 18/20	40049101	EP3810265
Axogen Corporation	G06K 9/00, G06T 7/00, G06T 7/62	40048663	CN112528727
BAYER AKTIENGESELLSCHAFT	C07K 16/28, A61K 39/395, A61P 35/00	40048892	CN112996814
BELLEROPHON THERAPEUTICS	A61B 5/087, A61B 5/091, A61M 16/00, A61M 16/06, A61M 16/20	40049023	CN112584761
BENAN ENERGY 貴安 能源科技(上海)有限公司	H01M 10/38, H01M 4/58, H01M 4/485, H01M 4/505	40049117	CN112585800
BESI SWITZERLAND AG 贝思瑞士股份公司	H01L 21/67, H01L 21/68	40048985	CN113169091
BIOGEN MA INC. 比 奥根玛有限公司	G01N 33/68	40048831	EP3796003
BIOINVENT INTERNATIONAL AB 生物发明国际公司 TRANSGENE SA 特兰 斯吉恩股份有限公司	C07K 16/28, A61P 37/02, A61P 35/00	40048860	CN112912398
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	G06F 21/55, H04L 29/06	40049002	CN113168468
BLACKBERRY LIMITED 黑莓有限公 司	H04W 48/04, H04W 48/16, H04W 48/18, H04W 52/02, H04W 64/00, H04W 88/06, G01S 19/34, H04B 1/3805, H04B 1/3816, H04B 1/3827	40048823	CN112492664
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 薩斯大學體系董事會	A61B 17/225, A61K 31/7076, A61K 38/16, A61K 38/38, A61K 38/51, A61K 45/06	40048882	CN113260324

BOLT THREADS, INC. 保尔特纺织品公 司	B29C 43/02, B29C 43/36, B32B 9/02	40048921	CN112566767
BRAY INTERNATIONAL, INC. 布雷国际有限公 司	F16K 1/22, F16K 31/04, F16K 37/00	40048980	CN113167391
Baxalta Incorporated Baxalta GmbH	A61K 35/76, A61K 47/00, A61K 47/18, A61K 47/26	40049095	EP3820490
Baxalta Incorporated Baxalta GmbH	A61M 5/158, A61M 5/178, A61M 5/32	40048812	CN112657014
Beijing Innocare Pharma Tech Co., Ltd. 北京諾誠健華醫 藥科技有限公司	C07D 401/04, A61K 31/4545	40048993	CN112654607
BioArctic AB Eisai R&D Management Co., Ltd.	C07K 16/18, C07K 16/46, G01N 33/68	40048843	EP3865510
BioMarin Pharmaceutical Inc. 生物馬林藥物股 份有限公司	C12N 9/02, A61K 38/37, A61K 38/44, A61K 38/48, A61K 48/00, C12N 15/86	40049036	EP3794112
BioMarin Pharmaceutical Inc. 生物馬林藥物股 份有限公司	C07K 14/005, C12N 15/864, A61K 48/00	40049037	EP3794016
Biogen MA Inc.	C07D 403/14, C07D 405/14, C07D 413/14, A61K 31/53, A61K 31/55, A61P 37/00	40049019	EP3793994
Bioverativ Therapeutics Inc.	A61K 38/36, A61K 38/37, A61P 7/04	40049026	EP3793588
Blockchain Asics Inc.	H04L 9/00, H04L 9/08	40048925	EP3785394
Blockchain Asics Inc.	H04L 9/08, H04L 9/06, H04L 9/32	40048926	EP3785397
Blockchain Asics Inc.	G06F 9/44, G06F 15/177, G06F 21/76, H04L 9/06	40048927	EP3785114
Blockchain Asics Inc.	G06F 17/00, G01R 31/00	40048928	EP3785147
Blockchain Asics Inc.	G06F 21/72, G06F 21/73, H04L 9/08, H04L 9/06	40048929	EP3785161

CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G06Q 20/40, G06Q 20/38, G07F 7/10, G06Q 20/06, G06F 21/46, G06F 21/31, G06F 21/64	40049074	CN112655010
CARA THERAPEUTICS, INC. 卡拉治疗学股份有限公司	A61K 38/07, A61K 38/08, A61K 9/48, A61K 47/14, A61K 47/12, A61K 47/26, A61K 9/20, A61K 9/14, A61K 9/107, A61K 31/40, A61K 31/485, A61K 47/18, A61K 47/54, A61K 47/64, A61P 25/00	40048981	CN112739366
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	A61K 9/72, A61K 9/12, A61K 31/40, A61K 31/58, A61K 31/573, A61K 47/06, A61K 47/10, A61K 47/12, A61P 11/00, A61P 11/06, A61K 31/167	40048633	CN113143894
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	A61M 16/04	40048958	CN113164701
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/46, C12N 15/09, C12P 21/08, C07K 16/28	40048867	CN113260634
CLARIANT INTERNATIONAL LTD 科莱恩国际有限公司	C08K 3/38, C08K 5/3492, C08K 5/5313, C08L 67/02, C08L 77/02, C08L 77/06	40049085	CN113423776
CLO Virtual Fashion Inc. 柯缕虚拟时尚股份有限公司	D05B 19/08	40048645	CN113151985
COCRYSTAL PHARMA, INC.	A61K 31/215, A61K 31/4965, A61K 31/519, A61K 31/53, A61P 31/16	40049091	CN112969457
CSL BEHRING GMBH	C07K 1/20, C07K 14/81	40048986	EP3867262
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO., LTD. 石藥集團中奇製藥技術(石家莊)有限公司	C07D 471/14, A61K 31/405	40049011	CN113330013
CWS International GmbH	A47K 10/28	40048842	EP3838089
Cadent Therapeutics, Inc.	C07D 487/04, A61P 25/18	40049118	EP3830092

Cambridge Enterprise Limited	A61K 31/155, A61K 31/192, A61K 31/40, A61K 31/4174, A61K 31/4365, A61K 31/439, A61K 31/60, A61K 31/7004, A61K 31/7056, A61K 45/06, A61P 25/00	40048923	EP3784225
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/10, G03G 21/12	40048803	CN113267981
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/00, G03G 15/08, G03G 21/16	40048806	CN113296378
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/08, G03G 15/00	40048807	CN113296377
Capital One Services, LLC	H04W 4/06, H04W 24/00, H04W 24/10	40049128	EP3804365
Charak LLC	A61K 38/18, A61K 33/42, A61P 7/06, A61P 3/00, A61P 3/02, A61P 7/08, A61P 13/12	40048815	EP3789034
Chongqing Aureavia Hi-tech Glass Co., Ltd 重慶鑫景特種玻璃有限公司	C03C 10/00, C03B 32/02, C03C 21/00, C03B 25/00, C03C 17/34	40048849	CN112694258
Commvault Systems, Inc.	G06F 16/00, G06F 11/30	40048915	EP3785135
Computime Ltd.	F24D 19/10	40048805	EP3789688
Crown Packaging Technology, Inc.	B43K 5/00, B65D 17/28	40048907	EP3870454
DECIBEL THERAPEUTICS, INC.	A61K 48/00, C12Q 1/6883, C12Q 1/6897	40048916	EP3784289
DEPUY SYNTHES PRODUCTS, INC.	A61B 17/17, A61B 17/72, A61B 17/92	40048678	EP3788968
DFH Therapeutics The United States of America, as represented by The Secretary, Department of Health and Human Services	A61K 31/185, A61K 31/195, A61K 31/58, C07J 53/00, C07J 63/00	40048856	EP3796900
DISNEY ENTERPRISES, INC. 迪士尼企業公司	H04N 21/2343, H04N 21/44	40048835	CN112788365
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江蘇)醫藥股份有限公司	C07D 487/04, C07D 519/00, A61K 31/505, A61K 31/519, A61P 11/06, A61P 25/00,	40048902	EP3849983

	A61P 25/08, A61P 25/24, A61P 25/28, A61P 35/00, A61P 35/02, A61P 35/04		
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/0388, G10L 19/02, G10L 19/24	40048940	EP3785260
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04R 1/02, H04R 1/30, H04R 27/00, F16M 11/04	40048802	CN112492425
DTS, INC. DTS 公司	H04R 3/12, H04R 5/04, H04R 5/033, H04R 5/02	40048967	CN113348677
DUKE UNIVERSITY	C07K 14/72, C12N 5/0786	40049090	EP3814372
DYNACERT INC.	F02D 19/08, F02D 41/04, F02M 25/12	40048905	EP3784891
Digital Asset (Switzerland) GmbH 數字資產(瑞士) 股份有限公司	G06F 21/62, G06F 21/60, H04L 9/08	40048865	CN113196270
Dnalite Therapeutics, Inc.	A61K 9/14, C07K 7/06, C07K 7/08	40048858	EP3796892
E INK CORPORATION 伊英克公司	G09G 3/34	40048650	CN113241041
E INK CORPORATION 伊英克公司	C08F 292/00, C08F 212/14, C08F 220/18, G02F 1/167, G02F 1/1676, G02F 1/16757	40049092	CN113423751
ELI LILLY AND CO.	A61P 17/00, A61P 37/00, C07K 16/24	40048904	EP3870288
ELWHA LLC	A61M 15/00, A61B 5/00, A61K 9/72, A61B 5/08	40048635	CN113018611
ENI S.P.A.	C08G 61/00, C08G 73/00, H01L 51/46	40049069	EP3853287
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	B31F 1/07, D21H 27/00, D21H 27/02, D21H 27/30	40049021	CN113195208
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 37/00, G04C 10/00, G04G 19/00, H02J 50/10	40048643	CN112578659
Eli Lilly and Company	C07D 417/14, A61P 35/00, A61K 31/517	40048861	EP3867251
Equifax, Inc.	G06N 20/00	40049003	EP3791337
Establishment Labs S.A.	A61F 2/00, A61F 2/12, A61B 5/00	40048700	EP3788986

F-star Therapeutics Limited	A61K 39/395, A61P 35/00, C07K 16/28	40049086	EP3820514
F-star Therapeutics Limited	C07K 16/30, A61P 35/00, A61K 39/00	40049087	EP3820908
F. HOFFMANN-LA ROCHE AG	C12N 15/70, C12N 1/21, C07K 16/18, C07K 16/22, C07K 16/28, C12R 1/19	40048657	CN112575018
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 471/04, A61K 31/437, A61K 31/4709, A61K 31/5377, A61K 31/397, A61K 31/4545, A61P 37/02, A61P 37/06	40048961	CN113039185
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/22, C07K 16/24, C07K 16/46, C12N 15/10	40048869	CN113195531
FACTOR BIOSCIENCE INC.	C12N 15/31, C12N 5/10, C12N 9/22, C12Q 1/68, C12N 15/63, A61K 38/46, A61K 31/7115, A61K 48/00, A61P 35/00, A61P 25/28, A61P 25/14	40048692	EP3786298
FAST CHEER LIMITED 快展有限公 司	A47G 9/10, G06K 9/00	40048656	CN113040578
FCS AVIONICS OY	F01D 25/30, F01D 25/28, F01D 25/12, F02K 1/80	40048976	EP3788237
FIREXO GROUP LIMITED	A62D 1/00, A62D 1/02	40048920	CN112888488
FRANCE BREVETS 法 国布雷维茨公司	F25B 21/00, F28F 3/04	40048636	CN112797664
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/022, G10L 25/45, G10L 19/008	40049068	EP3877976
FUJIFILM Corporation 富士胶 片株式会社	A61K 31/505, A61J 3/00, A61K 9/14, A61K 9/48, A61K 47/02, A61P 35/02	40048975	CN112996516
Faith Billion Technology Development Limited 亿信科技发 展有限公司	G03B 21/14	40048653	CN112817203

Fidia Farmaceutici S.p.A.	A61K 47/61, A61P 35/00	40048954	EP3870233
Fidlock GmbH	F16B 21/16, F16B 21/18, A45C 13/10	40048852	EP3857075
Fluidigm Corporation	H01J 49/04, G01N 15/10, H01J 49/00	40048778	EP3790037
GAIN SURE LIMITED 確潤有限公司	A61K 8/92, A61K 8/9794, A61Q 19/00, A61Q 19/02, A61P 17/10, A61P 17/02	40049013	CN113226281
GBS Global Biopharma, Inc.	A61K 31/352, A61K 31/015, A61K 31/045, A61P 29/00, A61P 9/00	40049070	EP3796903
GENEMIND BIOSCIENCES COMPANY LIMITED 深圳市真迈生物科技有 限公司	C12Q 1/68, C12Q 1/6883, G16B 20/10, G16B 30/10	40048932	EP3795692
GENMAB A/S	C07K 16/28, A61K 39/395, A61P 35/00, G01N 33/68, G01N 33/569	40048777	CN112480257
GILEAD SCIENCES, INC.	A61P 1/16	40049106	EP3796975
GILEAD SCIENCES, INC. 吉利德科學公司	A61K 31/513, A61K 31/553, A61K 31/675, A61K 31/683, A61K 45/00, A61K 31/18, A61K 31/535	40048893	CN112996517
GLAXOSMITHKLINE BIOLOGICALS SA	C12N 15/86	40049079	EP3814511
GOLAN Ezekiel	C07C 217/74, C07C 309/65, C07D 295/096, C07D 319/14, C07D 317/70, A61K 31/135, A61K 31/255, A61K 31/357, A61K 31/36, A61P 25/30, A61P 25/32, A61K 31/40, A61P 25/34, C12G 3/05	40048830	CN112500301
GOLDHOFER AKTIENGESELLSCHAFT T 戈尔德霍弗股份公司	B60C 15/04, B60C 9/00, B60C 9/02	40049114	CN113453917
GOOGLE LLC 谷歌有 限責任公司	H05K 7/20, H05K 7/14	40048903	CN112740840
GOOGLE LLC 谷歌有 限責任公司	H05K 7/20	40048908	CN112740841
GOOGLE LLC 谷歌有 限責任公司	H05K 7/20	40049051	CN112840749

GRAND AI CO., LTD. 正华机器有限公司	B31D 5/00	40048824	CN112848518
GRST International Limited 皓智環球有限公司	F26B 5/04, H01M 10/058, F26B 21/14, F26B 3/04	40048631	EP3786557
GSK CONSUMER HEALTHCARE S.A.	A61K 31/167, A61K 47/26, A61K 9/10	40049052	EP3843703
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	B24B 7/18, B24B 55/06, B24B 49/16, B24B 45/00, E04F 21/16	40048654	CN113245932
GW Pharma Limited Otsuka Pharmaceutical Co., Ltd.	A61K 31/05, A61K 31/19, A61K 31/4015, A61K 31/352, A61K 31/515, A61P 25/08	40048801	EP3791868
Genome Protection, Inc.	A61K 38/16, A61K 38/17, A61K 39/02, A61K 39/09, A61P 1/00, A61P 19/00	40048855	EP3784263
Google LLC	G02B 6/42, B81B 7/02, B81C 1/00	40048664	CN112835158
Google LLC	G06F 9/50	40048886	CN112955870
Grail, Inc.	C12Q 1/6869, G16B 30/00, G16B 40/00	40049042	EP3794145
Guangdong TCRCure Biopharma Technology Co., Ltd. 廣東天科雅生物 醫藥科技有限公司 TCRCURE BIOPHARMA CORP. 天科雅生物科 技有限公司	A61K 35/12, A61K 35/17, A61K 39/00, A61P 35/00, C07K 14/725, C07K 19/00	40048906	CN113226335
HILTI AKTIENGESELLSCHAF T	C04B 28/06, C04B 40/06, C04B 14/28	40049080	EP3863986
HILTI AKTIENGESELLSCHAF T	C04B 28/06, C04B 40/06, C04B 7/52, C04B 14/28	40049081	EP3863988
HILTI AKTIENGESELLSCHAF T	C04B 28/06, C04B 7/52	40049082	EP3863985
HILTI AKTIENGESELLSCHAF T	C04B 28/06, C04B 40/06, C04B 14/28	40049083	EP3863987
HIP HING CONSTRUCTION TECHNOLOGY	D06M 15/333, D06M 11/79, D06M 11/45, D06M 11/76, D06M 13/207, D06M 15/53,	40048655	CN113026360

LIMITED 協興建築科技有限公司	C04B 28/00, C04B 20/10, D06M 101/32		
HOUSING AND DEVELOPMENT BOARD 建屋发展局	E06B 5/20	40049017	CN113167100
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/159, H04N 19/172, H04N 19/176, H04N 19/85	40049122	EP3881545
HUAWEI TECHNOLOGIES CO., LTD.	H04N 19/50, H04N 19/14, H04N 19/82	40049123	EP3881549
HYTORC DIVISION UNEX CORPORATION 凯特克分部尤尼克斯公司	F16B 23/00, B60B 3/14, F16B 39/282, F16B 41/00, F16B 43/00, B25B 23/00	40048968	CN113330222
Han, Yiping 韩亦苹	A61K 39/395, A61K 48/00, A61P 35/00	40049044	EP3796933
Hofseth Biocare ASA	A61K 35/60, A23J 1/04, A61K 38/01, A61P 1/00	40048875	EP3810160
Honor Device Co., Ltd. 荣耀终端有限公司	G06T 7/55	40049099	EP3869462
Horus Pharma Santen SA	B65D 47/18, A61F 9/00, B65D 47/32	40048870	EP3790812
Humanigen, Inc. Mayo Foundation for Medical Education and Research	A01K 67/027, A01N 43/04, A61K 31/415, A61K 31/515, A61K 38/43	40048990	EP3873205
Hunter Industries, Inc.	H05B 35/00, H05B 37/02	40048965	EP3788847
Hygon Information Technology Co., Ltd. 海光信息技術股份有限公司	G06F 9/455, G06F 12/14, G06F 21/60	40048828	CN112540833
Hygon Information Technology Co., Ltd. 海光信息技術股份有限公司	G06F 40/194, G06F 16/22	40048789	CN112464636
Hygon Information Technology Co., Ltd. 海光信息技術股份有限公司	G06F 9/30, G06F 9/38, G06F 17/16	40048829	CN112506567
Hygon Information Technology Co., Ltd. 海光信息技術股份有限公司	G06F 12/121	40048845	CN112579481
Hygon Information Technology Co., Ltd. 海光信息技術股份有限公司	G06F 9/48, G06F 9/50	40048846	CN112579278

Ltd. 海光信息技術股份有限公司

Hyperfine, Inc.	G01R 33/34, A61B 5/055, G01R 33/44, G01R 33/38, G01R 33/422	40049100	EP3824307
IMAGIA CYBERNETICS INC.	G06F 21/60, G16H 10/60	40048871	CN112424779
INDENA S.P.A.	C07D 215/233	40049065	CN112654603
INTRA-CELLULAR THERAPIES, INC.	A61K 31/4985, A61P 25/00, C07B 57/00	40048996	CN112584838
INTRA-CELLULAR THERAPIES, INC.	A61K 31/4985, A61P 25/00, C07B 57/00	40048997	CN112584837
INVENTIO AG 因温特 奧股份公司	B66B 7/08, B66B 9/00, B66B 11/00	40048909	CN113286758
INVENTIO AG 因温特 奧股份公司	B66B 9/00, B66B 11/00, B66B 7/08	40048910	CN113272238
INVENTIO AG 因温特 奧股份公司	B66B 1/34, B66B 5/00, H04L 12/00, H04L 12/24, H04L 29/08, H04L 12/66, H04L 12/26, H04L 12/40	40049110	CN113382943
Illumina, Inc. 億 明達股份有限公司	G01N 21/03, G01N 15/14, G01N 33/49, B01L 3/00	40048936	CN112740016
Incyte Corporation	C07D 401/14, C07D 403/14, A61K 31/506, A61P 35/00	40048850	EP3792256
Incyte Corporation	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437	40049005	EP3790877
Inhibrx, Inc.	C07K 16/28, A61P 35/00, A61P 37/02	40048814	EP3798232
Innovasion Labs Pinc, Inc.	H01M 4/04, H01M 10/058	40049088	EP3797445
Institut Pasteur de Lille INSERM - Institut National de la Santé et de la Recherche Médicale	C12N 1/36, A61K 39/10, A61K 39/02, A61K 39/00, A61P 11/00, A61P 31/04	40048647	EP3800244
Intelsat US LLC	H04L 29/08	40049084	EP3818684
InterDigital VC Holdings, Inc.	H04N 19/122, H04N 19/129, H04N 19/159, H04N 19/18	40048979	EP3788784
Ionis Pharmaceuticals, Inc.	A61K 48/00, C07H 21/02	40049103	EP3799570

JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新药研发有限公司	C07D 471/04, A61K 31/496, A61P 35/00	40048642	CN113248497
JANSSEN PHARMACEUTICA NV	C07D 401/04, C07D 487/04, C07D 211/56, A61K 31/519, A61P 7/02, A61P 35/00, A61P 35/02	40048820	CN112608298
JINSOKEN CO., LTD.	G06Q 10/10, A61B 5/16, G09B 19/00	40048890	CN112585635
JINSOKEN CO., LTD.	G06Q 10/10, G09B 19/00	40048891	CN112567406
JINSOKEN CO., LTD.	G06Q 10/10, G09B 19/00	40048898	CN112567405
JINSOKEN CO., LTD.	G06Q 10/10, A61B 5/16, G09B 19/00	40048899	CN112567404
JPMorgan Chase Bank, N.A. 摩根大 通国家银行	G06F 21/84, G06F 21/62	40049027	CN113348457
JUAREZ, Ignacio	F03D 3/06	40048992	EP3864284
Janssen Pharmaceutica NV	C12Q 1/68, C12Q 1/6886	40048782	EP3795698
Janssen Pharmaceuticals, Inc.	A61M 5/315	40049126	EP3806934
Johnson & Johnson Consumer Inc.	A61M 11/00, A61M 15/00	40048701	EP3799908
Juul Labs, Inc.	A24F 40/51, A24F 40/485, A24D 1/14, G01L 9/00	40048826	EP3791739
KEROS THERAPEUTICS, INC.	A61K 38/00, A61K 38/16, A61K 38/17	40049107	CN112601538
KONE Corporation 通力股份公司	H04L 29/08, H04L 29/12, B66B 1/34, H04L 12/24	40049014	CN112840621
KONE Corporation 通力股份公司	H04L 12/24	40049015	CN112840599
KONGSBERG MARITIME AS 康士伯 航海公司	H02K 3/12, H02K 1/06, H02K 3/04, H02K 3/14, H02K 3/28	40049098	CN113396525
KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY 韩国科 学技术院	A61K 31/7088, A61K 31/4439, A61K 45/06, A61P 43/00, A23L 33/10, A23L 33/13, G01N 33/68	40049043	CN113194962
Kabushiki Kaisha Yaskawa Denki 株式	H01L 21/68, H01L 21/67	40048790	CN112466802

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Yaskawa America,
Inc. 安川美国有限公
司

King's College London	C12N 5/0783, C07K 14/705	40048946	EP3844264
Kiniksa Pharmaceuticals, Ltd.	A61P 17/00, A61P 17/04, C07K 16/28	40048944	EP3784347
Kinnate Biopharma Inc. 金耐特生物制药 公司	A61K 31/22, A61K 31/4402, C07D 213/04, C07D 213/36	40048972	CN112638373
Kling Biotherapeutics B.V. 科凌生物医疗有 限公司	C07K 16/40, C07K 16/30, C07K 16/06, C12N 15/13, A61K 39/395, A61K 47/68, A61P 35/00, A61P 35/02, G01N 33/574, G01N 33/569	40048817	CN113072644
LEDLENSER GMBH & CO. KG 莱德倫瑟股份 有限公司	G02B 3/00, F21V 5/00, G02B 27/30	40048911	CN112513683
LIBURDI ENGINEERING LIMITED	C22C 19/05, C22F 1/10, B22F 3/105, C22C 30/00, C22C 19/07, C21D 9/00, C22F 1/100, B33Y 10/00, B23P 6/00, B23K 31/02, B23K 35/30, B23K 35/40	40048693	CN112760525
LONZA LTD	G01M 3/20	40049024	CN113227745
LTS Lohmann Therapie-Systeme AG	A61M 37/00	40048930	EP3849651
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	G06K 9/46	40049077	CN112585617
La Marzocco S.r.l.	A47J 31/52	40049129	EP3801151
Laboratory Corporation of America Holdings	G01N 33/68, G01N 33/487, G01N 33/92	40048854	EP3803414
Lightforce Orthodontics, Inc.	A61C 7/00	40048941	EP3784165
Lintfield Limited TOKYO ELECTRON LIMITED	G03F 7/004, G03F 7/038, C07D 335/12, C07D 335/16, C07D 495/06, C07D 495/10, C07D 495/20	40048896	EP3824349

Local Motors IP, LLC	B29C 70/68, B33Y 10/00, B33Y 40/00, B29C 64/40, B29C 64/30, B29C 64/245	40048862	EP3802079
Lumenis Ltd	A61B 18/22	40048937	EP3784158
Lysando AG	C07K 19/00, C07K 14/47, C12N 9/36	40049075	EP3802620
Lysando AG	C12N 9/36, C07K 14/47	40049076	EP3802814
MADORE, Austin 奧斯汀·麥朵	A61F 5/00, A61F 5/37, A61F 5/48, A61F 6/00	40048951	CN112912038
MANSCAPED, LLC 万事及有限责任公司	B26B 19/06, B26B 19/12, B26B 19/28, B26B 19/46	40049120	CN113272107
MASCHINENFABRIK REINHAUSEN GMBH	G01R 31/08, G01R 31/11, G01R 31/12, G01R 31/14	40049001	EP3870983
MASCHINENFABRIK REINHAUSEN GMBH 賴茵豪森機械製造公司	H02M 7/483, H02M 1/00	40048966	CN112913135
MASCHINENFABRIK REINHAUSEN GMBH 賴茵豪森機械製造公司	H02M 1/00, G01R 31/42, G01K 7/01, G01R 31/26	40049010	CN112740524
MASTELLI S.R.L. 马斯特利有限责任公司	A61K 31/7088, A61K 8/00, A61K 9/00, A61K 31/728, A61K 36/00, A61K 45/06, A61K 47/00, A61K 48/00, A61P 1/02, C12N 15/00	40049113	CN113286599
MEDIMMUNE LIMITED FUNDACIO PRIVADA INSTITUT D'INVESTIGACIO ONCOLOGICA DE VALL HEBRON FUNDACIO PRIVADA INSTITUCIO CATALANA DE RECERCA I ESTUDIS AVANCATS	C07K 16/24, C07K 16/28	40049059	CN112585164
MEREO BIOPHARMA 1 LIMITED	C07C 241/02	40049029	EP3856711
MEREO BIOPHARMA 1 LIMITED	C07D 231/38	40049030	EP3856721
METASWITCH NETWORKS LTD.	H04L 12/801, H04L 29/06, H04L 12/24, H04L 12/741, H04L 12/823	40048851	GB2587563
MGI TECH CO., LTD.	C12M 1/00	40049058	CN113039263

MICRO MOTION, INC.	G01F 1/84, G01F 25/00	40048668	CN113175965
MICROBIX BIOSYSTEMS INC. 邁克必斯生物系統公司	C12Q 1/6844, C12Q 1/689	40049033	CN112752849
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 9/455, H04L 29/08, H04W 88/16	40048959	CN113039523
MIKASA SANGYO CO., LTD. 三笠產業 株式會社	B28D 1/24, B28D 7/00, B28D 7/04, B28D 7/02	40048827	CN112847844
MIURA SYSTEMS LIMITED	G06F 3/0488, G06F 3/039	40048658	GB2592201
MODERN MEADOW, INC. 现代牧场股份有 限公司	C08H 1/00, C08J 7/04, C09D 189/00, C09D 5/14	40048973	CN113330057
MYOSA PTY LTD 迈奥 萨私人有限公司	A61F 5/56	40048888	CN112437653
Marizyme Biotech	A61B 17/12, A61K 38/43, A61M 25/10	40048989	EP3813687
Medigene Immunotherapies GmbH	C07K 14/725, C07K 16/28	40049049	EP3833681
Memorial Sloan Kettering Cancer Center Eureka Therapeutics, Inc.	C07K 16/30, A61K 39/00, A61P 35/00, C07K 14/47	40049093	EP3880714
Merck Patent GmbH 默克專利有限公司	C07K 16/28, C07K 14/71	40049078	CN112673020
MiNA Therapeutics Limited	C12N 15/113, A61K 31/712, A61K 39/395, A61P 35/00	40048859	EP3807410
Micropharm Limited	C07K 16/24, A61K 39/395, C07K 16/06, A61Q 11/00, A61P 43/00	40048884	EP3830118
Micropharm Limited	C07K 16/06, C07K 16/24, A61K 9/00, A61P 43/00	40048885	EP3830117
Microtech Medical Technologies Ltd.	A61B 5/0215, A61B 5/00, A61B 17/34, A61M 37/00, A61N 1/372	40049115	EP3883465
Minovia Therapeutics Ltd. 米諾維亞療法有限公司	A61K 35/28, C12N 5/16	40048969	EP3823647

Minovia Therapeutics Ltd. 米諾維亞療法有限公司	A61K 35/28, A61K 35/35	40048970	EP3823642
Montbell Co., Ltd. 美山有限公司	A41D 3/00, A47G 9/08, A41D 31/02, A41D 31/06	40048984	CN113301819
Mould, Diane R.	G16H 20/10	40048934	EP3785271
Myriad Genetics, Inc.	G01N 33/94, C12Q 1/32, A61K 31/513	40048825	EP3792634
NASDAQ TECHNOLOGY AB	G06F 9/50, G06F 9/54, G06Q 10/06	40049045	CN112602063
NIVAROX-FAR S.A.	G04B 13/02	40048784	CN112596363
NOKIA TECHNOLOGIES OY	H04N 21/84, H04N 21/2343, G06F 16/783, G06N 3/02, G06K 9/00	40049067	CN112740715
NOVARTIS AG 諾華股 份有限公司	C07D 471/04, A61P 31/12, A61K 31/519	40048894	CN112996789
NTT DOCOMO, INC.	H04W 28/04, H04L 1/18, H04W 72/12	40049028	EP3843452
NTT DoCoMo, Inc.	H04B 7/06, H04B 7/08, H04W 28/18	40048987	EP3820055
NU FLOW TECHNOLOGIES 2000 INC.	F16L 55/18, B29C 63/34, F16L 55/163, F16L 58/10, F22B 33/18, F17D 1/08	40049104	EP3797240
NUFORMIX TECHNOLOGIES LIMITED 努福米克斯 技術有限公司	C07C 235/68, A61K 31/196, A61P 37/08, A61P 17/00	40049105	EP3837238
Nanjing Legend Biotech Co., Ltd.	A61K 39/00, C12N 5/10, A61P 35/00	40049125	EP3810190
Nanostring Technologies, Inc.	C12Q 1/6886, G01N 33/574	40049038	EP3797173
Neurimmune AG	A01K 67/027, C07K 14/47	40049018	EP3876713
Nike Innovate C.V. 耐克创新有限合 伙公司	D04B 1/24	40049031	CN112805427
Nokia Technologies Oy	H04W 60/00, H04W 12/00, H04W 12/06, H04W 48/02	40048949	EP3834519
Novartis AG	A61P 31/20, C07K 16/08	40049035	EP3801766
Novartis AG	C12N 5/0783, A61K 35/17, G01N 33/569, A61K 35/12, C07K 14/725	40048881	EP3844267

Novobind Livestock Therapeutics Inc.	C07K 16/12, A61K 39/42, A61P 31/12, C07K 16/00, C07K 16/08, C12N 1/19, C12N 1/21, C12N 15/13, C12P 21/00, C40B 40/08	40048955	EP3802592
ORION BIOTECHNOLOGY SWITZERLAND SARL 奧立安生物技术瑞士有 限责任公司	A61K 38/18, A61P 35/00	40048943	CN112469429
Oncology Venture ApS	C12Q 1/6886, A61P 35/00	40048879	EP3794149
PERI GMBH PERI 有 限公司	E04G 11/28	40048962	EP3827146
PETER MACCALLUM CANCER INSTITUTE 彼得麦克卡勒姆癌症研 究所	C07K 16/28, C07K 16/32, A61K 39/395, A61P 35/00	40049020	CN113195535
POLARES MEDICAL INC. 宝来瑞斯医疗有 限公司	A61F 2/24, A61B 17/04, A61B 17/00	40049022	CN112702976
POLIGHT ASA	G02B 13/00, G02B 26/08	40049072	EP3803490
POPSOCKETS LLC 鲍 勃斯科特有限责任公司	A45F 5/10, F16M 11/04	40049097	CN112638204
PREVAIL THERAPEUTICS, INC.	C12N 15/12, C12N 15/864, C12N 5/10, A61K 48/00, A61K 38/47, A61P 25/28	40048832	CN112553210
PROF. REYMOND & HETZEL GBR 雷蒙德 教授&黑策爾公司	A61M 13/00, A61M 11/00	40049055	CN112654385
PROMOTE CORPORATION 株式会 社促进	A47K 11/04, A61F 5/44, A61G 9/00	40049009	CN112839555
Paragon Pet Products Europe B.V.	A01K 15/02, A61D 5/00, A23K 40/00	40048918	EP3813515
Path Robotics, Inc.	G01B 11/25, G06T 7/521	40049012	EP3788319
Proclara Biosciences, Inc.	A61K 38/16, A61K 47/68, C07K 14/005, C07K 14/01	40049127	EP3806884
QORVO US, INC. QORVO 美國公司	G01N 29/02, B01L 3/00, G01N 33/487, G01N 33/50, G01N 33/543, G01N 33/02	40048982	CN112469998
Quantum-Si Incorporated	H01S 3/00, H01S 3/11, H01S 3/105, H01S 3/08,	40048877	EP3788684

	H01S 3/081, H01S 3/086, H01S 3/0941, H01S 3/16, H01S 3/02, H01S 3/042, H01S 3/131		
Quantum-Si Incorporated	G01N 21/64	40049025	EP3807622
R.G.C.C. Holdings AG	C07K 16/00, C07K 16/28, C07K 16/30, C07K 16/40, C12N 5/0784, C12N 5/0781, C12N 5/0783	40049116	EP3880700
RAMPART COMMUNICATIONS, LLC 拉姆帕特通信有限 責任公司	H04J 13/16, H04J 13/10, H04B 1/707	40048665	CN113162723
REGENERON PHARMACEUTICALS, INC.	A61P 35/00, C07K 16/28, C07K 16/30, A61K 39/00	40049066	EP3810282
REGENERON PHARMACEUTICALS, INC.	A61P 35/00, C07K 16/28, C07K 16/30	40049064	EP3810281
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027	40048873	EP3806627
REMEGEN CO., LTD.	A61K 39/395, A61P 37/02	40049108	EP3868403
REMEGEN CO., LTD.	C07K 16/28, A61K 39/395, A61P 35/00, A61P 27/00	40049109	EP3858862
Redbud Labs, Inc. The University of North Carolina at Chapel Hill	B01F 5/06, B01L 3/00, G01N 15/14	40049041	EP3793716
Refinitiv US Organization LLC	G06Q 40/04	40048799	EP3792861
Regulus Therapeutics Inc.	C12N 15/113, A61K 31/7125, A61P 31/14	40048924	EP3790972
Research Institute at Nationwide Children's Hospital	C12P 19/04, C12P 21/02, A61K 38/16, A61K 38/17, A61K 38/45, C07K 14/075, C07K 14/47, C12N 5/071, C12N 15/09	40048897	EP3844294
Research Institute at Nationwide Children's Hospital	A61K 35/17, A61K 38/46, C12N 5/0783, C12Q 1/68	40048950	EP3796924
Revenue Collection	E06B 11/08	40049046	EP3874112

Systems France SAS			
Rigel Pharmaceuticals, Inc.	C07D 401/04, C07D 401/14	40049007	EP3793991
Route 92 Medical, Inc.	A61M 25/06, A61M 25/01, A61B 17/22, A61M 25/00, A61B 17/221	40049039	EP3793660
SAMSUNG BIOEPIS CO., LTD.	A61K 39/395, A61K 9/08, A61K 47/26, A61K 47/18, A61K 47/22, A61K 9/00, A61K 39/00	40049053	CN113365658
SEAGEN INC. 西根公 司	A61K 47/68, A61P 35/00, C07D 491/22	40048956	CN112512592
SEASTAR MEDICAL, INC. THE REGENTS OF THE UNIVERSITY OF MICHIGAN	A61M 1/34, A61M 1/36, G01N 33/569	40048779	EP3789056
SEMSYSO GMBH 胜思 科技有限公司	C25D 17/00, C25D 21/04	40048798	EP3868923
SENGOKU WORKS, LTD.	A47J 27/00, A47J 36/06, A47J 36/16	40048760	CN113303656
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07K 16/30, C07K 14/705, C12N 15/13, A61K 39/395	40049006	CN113227148
SHARESPOST, INC.	G06Q 20/06, G06Q 20/38, G06Q 20/40, G06Q 30/06, H04L 9/08, H04L 9/32	40048953	EP3785200
SHENZHEN VOXTECH CO., LTD.	H04R 1/08, H04R 23/00	40048844	CN113286213
SMART MATERIAL PRINTING B.V. 智能 材料印刷有限公司	B01D 46/02, B01D 51/08, B01D 49/00	40048938	CN113226514
SNIPR BIOME APS	A61K 38/46, A61P 31/00, A61P 31/04, C12N 9/22, C12N 15/113	40049096	GB2587521
SOCIETA' PER AZIONI CURTI- COSTRUZIONI MECCANICHE 库尔迪 机械建设公司	B65D 25/00, B65D 13/02, B65D 47/06, B65D 41/04	40048652	CN112623441

SPATZ FGIA LTD 斯帕茨菲亞有限公司	A61F 5/00, A61M 39/24, A61M 39/04, A61M 25/00, A61B 17/12	40049048	CN113226225
SUN GENOMICS INC	C12N 15/10, C12Q 1/6806, C12Q 1/689	40049056	GB2587545
SUPERSONIC IMAGINE	A61B 8/00, G06F 3/01, G06F 3/0354, G06F 3/0481	40048939	EP3784138
Scholar Rock, Inc.	G01N 33/53, C12N 15/09, A61K 38/18, C07K 16/00	40048816	EP3816625
Shanghai Jemincare Pharmaceuticals Co., Ltd. 上海濟煜醫藥科技有限公司 Jiangxi Jemincare Group Co., Ltd. 江西濟民可信集團有限公司	C07H 19/213, A61K 31/7084, A61P 35/00	40048887	EP3868773
Shanghai Longyao Biotechnology Inc., Ltd 上海隆耀生物技術有限公司	C12N 5/10, C12N 15/85, A61P 35/00	40048914	EP3812459
Shanghai QV Technologies Co., Ltd. 上海琨緯科技有 限公司	A24F 40/46, A24F 40/10, A24F 40/40, A61M 11/00	40048634	CN112385898
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商湯臨港智能科技有 限公司	B60W 60/00	40048833	CN113320544
Shanghai Yingli Pharmaceutical Co. Ltd. 上海瓊黎藥 業有限公司	C07D 401/14, A61P 37/00, A61P 35/00, A61P 29/00, A61K 31/517	40048933	EP3858830
Shenzhen Rhegen Biomedical Technology Co., Ltd. 深圳市瑞吉生 物技術有限公司	C12N 15/62, C12N 15/19, C12N 5/10, A61K 39/00, A61P 35/00	40048813	CN112481284
Silk Road Medical, Inc.	A61M 25/00, A61M 29/02, A61B 17/22, A61M 1/36, A61F 2/958, A61F 2/966, A61M 25/10	40048708	EP3789069
Silverback Therapeutics, Inc.	C07D 401/14, C07D 413/14, A61K 31/497, A61P 35/00, A61P 37/00	40048895	EP3802518

Simplex Manufacturing Co.	B64D 1/16, B64D 1/18, A62C 3/02, A62C 5/02, A62C 31/24, B08B 3/02	40048800	EP3789299
Skyworks Solutions, Inc. 天工方案公司	H01P 11/00, H01P 5/19, H01B 3/10	40048978	CN112470338
Somallogic, Inc.	C07B 61/00, C07H 19/00, C07H 19/073, G01N 33/53	40049008	EP3810563
SoundAI Technology Co., Ltd. 北京聲智科技有限公司	H04L 29/06	40048847	CN112565304
Starpharma Pty Limited	C07D 305/14, C08G 83/00, C08G 69/10, A61K 47/60, A61P 35/00	40048868	EP3823961
Sterna Biologicals GmbH & Co. KG	C07H 1/00, C07H 21/04, C12N 15/113, A61K 31/7088, A61P 11/06	40048836	EP3805242
Sumitomo Chemical Company, Limited 住友化学株式会社 KATAOKA BIO LABORATORY CO., LTD. 株式会社片岡微生物研究所	C12N 1/20, C02F 11/02, C12M 1/12, C12N 15/11	40049089	CN112789351
Suntech UK Limited	B62K 15/00	40049124	GB2593302
TABUCHI CORPORATION 株式會社田淵	F16L 19/02, F16L 19/065, F16L 19/07, F16L 47/04	40048994	CN113167415
TELEFIELD MEDICAL IMAGING LIMITED 中慧医学成像有限公司	A61B 8/08, A61B 8/00	40048785	CN112568935
TENCENT AMERICA LLC 腾讯美国有限责任公司	G06N 3/08	40048702	CN113159312
TENCENT AMERICA LLC 腾讯美国有限责任公司	G06N 3/08	40048703	CN113112012
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/194, G06F 40/284	40048648	CN112749540
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 29/08	40048649	CN112751892

騰訊科技(深圳)有限公司

TENCENT H04L 29/08, G06F 40048651 CN112839063
TECHNOLOGY 16/9535, G06Q 50/00
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 9/451, G06F 21/62 40048661 CN113127116
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT H04N 21/431, H04N 40048662 CN112752131
TECHNOLOGY 21/485, H04N 21/488
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT H04N 21/472, H04N 40048669 CN113132808
TECHNOLOGY 21/442, H04N 21/431,
(SHENZHEN) H04N 21/422, H04N
COMPANY LIMITED 21/482

騰訊科技(深圳)有限公司

TENCENT G06F 16/9535, G06F 40048670 CN112818212
TECHNOLOGY 16/78
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT H04N 21/422, H04N 40048671 CN113132772
TECHNOLOGY 21/482, H04N 21/485
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06K 9/00, G06K 9/62, 40048673 CN113177538
TECHNOLOGY G06N 3/04, G06N 3/08
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G16C 20/10, G16C 40048675 CN113140260
TECHNOLOGY 20/70, G16C 20/80
(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 16/783, G06F 16/9535, G06F 40/194, G06F 40/30, G06N 20/00	40048676	CN113065027
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/295, G06F 40/289, G06F 40/30, G06K 9/62	40048677	CN113111656
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 29/06, H04L 12/24	40048679	CN113067804
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/951, G06F 16/9535, G06F 16/71, G06F 16/75, G06F 16/78, G06K 9/62	40048680	CN112749313
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/48, G06F 9/50, G06F 9/54	40048681	CN113064707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 30/02	40048682	CN113112305
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 21/60, G06F 21/62, G06Q 10/04, G06Q 30/02, G06Q 30/06, G06N 20/00	40048683	CN113127916
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/54, G06F 9/50	40048684	CN113064744
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06N 20/00	40048685	CN113177645

騰訊科技(深圳)有限公司

TENCENT A63F 13/35, A63F 13/77 40048686 CN113181634
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40048687 CN113058264
TECHNOLOGY 13/533, A63F 13/537,
(SHENZHEN) A63F 13/822, A63F
COMPANY LIMITED 13/837

騰訊科技(深圳)有限公司

TENCENT A63F 13/77, A63F 13/52 40048688 CN113144622
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06Q 10/06, G06Q 50/26 40048689 CN113159573
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40048690 CN113058266
TECHNOLOGY 13/537, A63F 13/837
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40048691 CN113181646
TECHNOLOGY 13/63, A63F 13/79
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06T 15/50, G06T 40048694 CN113096233
TECHNOLOGY 15/04, G06T 15/00,
(SHENZHEN) G06T 1/20, A63F 13/52
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 3/0481, G06F 40048695 CN113157157
TECHNOLOGY 3/0484, G06F 3/0488
(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 9/20, G06K 9/34, G06K 9/46, G06K 9/62	40048696	CN112749606
TESARO, INC.	A61K 31/454, A61P 35/00, C07D 231/56	40048853	EP3860981
TESLA, INC. 特斯拉 公司	H01M 50/538, H01M 10/04, H01M 10/0525, H01M 10/28	40048889	CN113039681
TEVA PHARMACEUTICALS INTERNATIONAL GMBH 梯瓦製藥國際有 限責任公司	A61M 5/20, A61M 5/315, A61M 5/48, A61K 39/395	40048866	CN113164683
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	C07K 14/015, C12N 7/00	40048783	EP3795581
THE BROAD INSTITUTE, INC. 博德研究所 MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工學院	C12N 15/113, C12N 9/22	40048957	CN113286884
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H01Q 7/00, H01Q 1/36	40048672	CN112448165
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H04L 29/06, H04W 12/02, H04W 12/06	40048644	CN112565171
THE TEXAS A & M UNIVERSITY SYSTEM	C10G 15/00, C10G 15/08, C10G 15/12, C10G 7/00, F23Q 5/00	40048995	CN112585245
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	A01K 67/027, A61K 31/7088, A61K 38/46	40049102	CN112601454
TOYOX CO., LTD. 東洋克斯株式會社	F16L 11/08	40048963	CN112739945
TRANSTRON Inc.	H04B 3/23, H04M 1/60	40049054	EP3809601
TULAVI THERAPEUTICS, INC. 图拉维治疗股份 有限公司 INCEPT LLC 因赛普 特有限责任公司	A61L 31/14	40049073	CN112638437

Takeda Pharmaceutical Company Limited	C12Q 1/37, C12Q 1/56	40048781	EP3808857
Temple University - Of The Commonwealth System of Higher Education Praeventix, LLC	C07D 207/20, C07D 209/96, C07D 401/06, C07D 401/12, C07D 471/10, C07D 487/04, A61P 25/00, A61K 31/497, A61K 31/4015	40048872	EP3790859
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/186, H04N 19/103, H04N 19/159, H04N 19/172, H04N 19/174, H04N 19/44, H04N 19/61, H04N 19/182	40048674	CN113115047
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06K 9/62, G06N 3/04, G06N 3/08	40048706	CN112862023
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/958, G06F 9/445	40048707	CN112749362
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/22	40048709	CN113157689
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/63, A63F 13/55, A63F 13/537, A63F 13/42	40048710	CN113144617
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/50	40048711	CN113157455
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/445, G06F 9/48, G06F 9/50, G06F 3/0481, G06F 3/0484	40048712	CN112748961

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/06, G06F 16/35, G06K 9/62, G06N 3/04, G06N 3/08	40048713	CN112750042
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/445, G06F 21/31	40048714	CN112764824
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/18, H04L 12/58	40048715	CN112751679
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 11/60, G06F 16/9535, G06F 16/955	40048716	CN112819923
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232	40048717	CN113132633
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/14, G06F 16/16, G06F 16/903	40048718	CN113190509
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 7/483, G10L 21/0208, G10L 25/30	40048719	CN112748899
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06Q 30/06	40048720	CN112765470
Tencent Technology (Shenzhen) Company Limited	G06Q 20/38, G06Q 20/40, G06F 16/27	40048721	CN113129002

騰訊科技(深圳)有限公司

Tencent G06F 21/33, G06F 40048722 CN113190822
Technology 21/45, G06F 21/64,
(Shenzhen) G06Q 40/08
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/27, G06F 40048723 CN113190622
Technology 16/23, G06F 16/2455,
(Shenzhen) G06F 21/60, G06F
Company Limited 21/62, G06F 21/64,
騰訊科技(深圳)有限公司 G06Q 40/04

Tencent H04L 9/32, H04L 9/08 40048724 CN113067707
Technology
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/2455, G06F 40048725 CN113094396
Technology 16/22, G06F 12/0868,
(Shenzhen) G06F 12/06
Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 40048726 CN113162971
Technology 29/06, H04L 9/32
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 9/32 40048727 CN113141259
Technology
(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/21, G06F 40048728 CN113190532
Technology 16/23, G06F 16/245,
(Shenzhen) G06F 16/27
Company Limited
騰訊科技(深圳)有限公司

Tencent H04N 21/41, H04N 40048729 CN112770149
Technology 21/422, H04N 21/43,
(Shenzhen) H04N 21/431, H04N
Company Limited 21/478, H04N 21/8547
騰訊科技(深圳)有限公司

Tencent H04L 29/06 40048730 CN113132376
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 3/16, G06F 3/0488, G06F 3/0484	40048731	CN112764711
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/00, G01S 19/48, G06K 9/62	40048732	CN113124857
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08	40048733	CN113114646
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/71, G06F 8/41, G06F 21/60, A63F 13/75, A63F 13/71	40048734	CN113127055
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957	40048735	CN112749355
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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 13/63	40048736	CN113144595
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/20, G01C 21/16	40048737	CN113063425
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01S 19/42, G01S 19/24	40048738	CN113093250
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/79, A63F 13/77, A63F 13/52, G06F 16/9535	40048739	CN113144623
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06F 16/51	40048740	CN113138815
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/792, A63F 13/825	40048741	CN113144599
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/80	40048742	CN113112554
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/87, G06F 3/0481, G06F 3/0484, G06F 3/0488	40048743	CN113144601
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/124	40048744	CN113068033
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/79	40048745	CN113144596
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/42, G06F 3/0484, G06F 3/0488	40048746	CN113134234
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/54, A63F 13/55, A63F 13/822	40048747	CN113117328

騰訊科技(深圳)有限公司

Tencent G06T 5/00, G06T 5/50, 40048748 CN113066034
Technology G06N 20/00
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40048749 CN113101656
Technology 13/537, A63F 13/57
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04N 19/14, H04N 40048750 CN113141507
Technology 19/513, H04N 19/137,
(Shenzhen) H04N 19/503, H04N
Company Limited 19/593

騰訊科技(深圳)有限公司

Tencent A63F 13/52, A63F 40048751 CN113134232
Technology 13/537, A63F 13/55,
(Shenzhen) A63F 13/79
Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 19/159, H04N 40048752 CN113132731
Technology 19/139, H04N 19/70,
(Shenzhen) H04N 19/96
Company Limited

騰訊科技(深圳)有限公司

Tencent G06Q 20/40, G06Q 20/32 40048753 CN113095842
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/9538 40048754 CN112765499
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 29/06 40048755 CN113079216
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/18, H04N 21/239, H04N 21/254, H04N 21/262	40048756	CN113163162
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/5372, A63F 13/55, A63F 13/837	40048757	CN113134233
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40048758	CN113114650
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/48, G06F 9/50, A63F 13/77, G06T 1/20, G06N 20/00	40048759	CN113157418
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/08	40048761	CN113177616
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/42, A63F 13/52, A63F 13/55, A63F 13/837	40048762	CN113181635
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/38, G06F 16/958	40048763	CN112783495
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/533, A63F 13/537, A63F 13/55, A63F 13/42, A63F 13/837	40048764	CN113144603
Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/55, A63F 13/63	40048765	CN113101655

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/533, A63F 13/537, A63F 13/55, A63F 13/42	40048766	CN113069767
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 17/05, G06T 19/20, A63F 13/63	40048767	CN113066183
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/55	40048768	CN113101651
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/79	40048769	CN113101653
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52	40048770	CN113082705
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/69, A63F 13/77	40048771	CN113144618
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/60, G06F 8/71, G06F 8/36, G06F 9/445	40048772	CN113094053
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 7/00	40048773	CN113139628
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/33, G06F 40/211, G06F 40/216, G06F 40/295	40048774	CN113094477
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36, G06F 21/57, G06F 9/451, G06F 3/0484	40048775	CN113127325
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/431, H04N 21/485, H04N 21/488, G06T 5/30, G06T 7/187	40048704	CN112752110
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4725, H04N 21/478, H04N 21/81, H04N 21/858, H04N 21/2668, H04N 21/24	40048705	CN112752157
Tennor Therapeutics Limited 丹諾醫藥(蘇州)有限公司	A61K 31/438, A61K 31/395, A61K 47/30, A61P 31/04	40048883	EP3868378
Thales Management & Services Deutschland GmbH	G01D 11/30	40048791	EP3835729
The Board of Regents of the University of Texas System 德克薩斯大學體系董事會 Immune-ONC Therapeutics, Inc. 免疫醫療公司	A61K 39/395, C07K 16/46, C07K 19/00, C12N 15/13, C12P 21/08	40048964	CN112672760
The Cleveland Clinic Foundation	A61K 39/00, A61K 31/337, A61K 31/704, A61K 45/06	40048697	EP3785729
The Regents of the University of California	C07K 19/00, C12N 15/11, C12N 15/113, C12N 15/74	40049034	EP3880717
The Trustees of Princeton University	C07D 215/227, A61P 35/00, C07D 401/12, A61K 31/4704, A61K 31/4709	40049062	CN112638881
Theranos IP Company, LLC 賽拉	G16H 10/40, G16H 10/60, G06F 16/951, G06F 16/25, G06F	40048646	CN112420139

諾斯知識產權有限責任公司	21/62, G01N 33/48, H04L 29/06		
Translate Bio, Inc.	A61K 9/127, A61K 31/7105	40048948	EP3801467
Tropic Biosciences UK Limited	C12N 15/82, C12N 9/10	40048912	EP3788153
UNIVERSAL CITY STUDIOS LLC	B05B 17/08, B05B 15/68, B05B 12/04	40049057	CN112601615
UNIVERSITE DE GENEVE 日内瓦大学 ORION BIOTECHNOLOGY SWITZERLAND SARL 奥立安生物技术瑞士有限公司 HOPITAUX UNIVERSITAIRES DE GENEVE 日内瓦医科大学	A61K 38/18, A61P 25/16, A61P 25/28	40048942	CN112469430
UNIVERSITY OF SOUTHERN CALIFORNIA 南加州大学 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	C12N 5/079, A01N 1/02	40049111	CN112689670
Uber Technologies, Inc. 优步技术公司	H04W 52/02, H04W 4/02, G06F 1/3212, G06F 1/329, G06F 1/3234, G06F 1/3209	40048935	EP3785470
University of Leeds	C07D 403/12, C07D 401/14, C07D 403/14, C07D 405/12, C07D 241/04, C07D 471/04, C07D 211/14, A61P 7/02, A61K 31/496	40048874	EP3788039
University of Louisville Research Foundation, Inc.	A61K 31/167, A61K 31/18, A61K 31/55, A61P 35/00, C07D 223/04	40048878	EP3790541
University of South Australia	C12Q 1/68, G01N 33/574, C07K 16/30, A61K 39/395	40049121	EP3800266
University of Washington	A61K 31/7105, A61K 48/00, A61P 21/00, C12N 15/113, C12N 15/63, C12N 15/85, C12N 15/86	40048880	EP3793566

VIDEOTEC S.P.A.	H04N 5/225, F16H 7/12	40048857	EP3854068
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	G02B 5/12, G02B 5/22, G02B 5/26	40048632	CN113050209
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	G02B 6/132, C23C 14/00, C23C 14/34, C23C 14/35, C23C 14/06, C23C 14/58	40048848	CN113267846
Viavi Solutions Inc. 唯亞威通訊技術 有限公司	A61B 5/00, A61B 5/024	40048971	CN113164061
Viela Bio, Inc.	C07K 14/78, C07K 16/28, A61K 39/395, A61P 37/06	40048913	EP3856770
WAVEBREAKER AB	G10K 11/16, G10K 11/172, E01F 8/00	40049063	CN113287164
WUHAN NEUROPTH BIOTECHNOLOGY LIMITED COMPANY	A61K 48/00, C12N 15/66, C12N 15/864	40049060	CN112584874
WUXI BIOLOGICS (SHANGHAI) CO., LTD. WUXI BIOLOGICS IRELAND LIMITED	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/00, A61P 31/00	40048864	EP3790903
Washington University	A61K 35/39, C12N 5/00	40048901	EP3793579
XNK Therapeutics AB	A61K 45/06, A61K 35/17, A61K 31/522	40048977	EP3787685
Xeros Limited	D06F 35/00, D06F 37/04, D06F 37/06	40048998	EP3821069
Xeros Limited	D06F 35/00, D06F 37/04, D06F 37/06, D06F 37/02	40048999	EP3821070
Xeros Limited	D06F 35/00, D06F 37/06	40049000	EP3821068
Yuhan Corporation	C07D 403/04, A61K 31/506, A61P 1/00	40049112	EP3797104
tZERO IP, LLC 緹零 知識產權有限責任公司	H04L 29/06, G06F 21/64, H04L 9/32, H04L 9/08, G06Q 40/04, G06Q 20/38	40048917	CN112565181
卡斯柯信號有限公司	B61L 27/00, B60S 3/00	40048786	CN113022658
卡斯柯信號有限公司	B61L 27/00	40048787	CN113147838
卡斯柯信號有限公司	B61L 27/00	40048788	CN113120039
嘉兴特科羅生物科技有 限公司	C07D 487/04, C07D 519/00, A61P 29/00, A61P 1/00, A61P 37/06, A61P 17/00, A61P 11/00, A61P 27/02,	40048794	CN112592345

	A61P 19/02, A61P 1/02, A61K 31/4985		
嘉楠明芯(北京)科技有 限公司	G01S 3/80, G01S 3/803, G01S 5/18	40048792	CN112462323
武汉朗来科技发展有限 公司	C07D 471/04, A61K 31/437, A61K 31/5377, A61K 31/4545, A61P 11/14, A61P 29/00	40048952	CN113272301
清华大学深圳国际研究 生院	F04F 3/00, A01K 61/00, A01K 61/54	40048659	CN112483476
茂旭資訊股份有限公司	E05B 47/00, E05B 17/20, E05B 15/00	40048698	CN113137138



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

20049143 - 20049143

[51] A41B 17/00 [11] 20049143
A41C 5/00

[13] A

[51] A41C 3/00 [11] 20049143
A41C 5/00

[13] A

[51] A41C 5/00 [11] 20049143
A41B 17/00
A41C 3/00

[13] A

[25] ZH

[21] 22020009309.8 [22] 15.06.2020

[30] 30.05.2020 CN,202010479828.5

[54] SILK AND ORGANIC COTTON RAW MATERIALS BRA CUPS AND PRODUCTION METHODS

蠶絲和有機棉花的純天然原料罩杯文胸及其製備方法

[71] JULIE MAY INTERNATIONAL LTD.

聚力美國際有限公司

香港

長沙灣青山道 538 號

半島大廈 32 樓

[72] CHIU HEI SHING 趙起晟

[74] 趙起晟

香港

長沙灣青山道 538 號

半島大廈 32 樓

2. 按發表編號排列**Arranged by Publication Number****20049143 - 20049143**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20049143	A41C 5/00, A41B 17/00, A41C 3/00

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

20049143 - 20049143

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020009309.8	20049143

4. 按申請人名稱排列 Arranged by Name of Applicant

20049143 - 20049143

[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.
JULIE MAY INTERNATIONAL LTD. 聚 力美國際有限公司	A41C 5/00, A41B 17/00, A41C 3/00	20049143



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

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

1167895 - 40041591

[51]	A01K 13/00	[11]	40041591
	A01K 15/00		GB2585130 B
	A01K 29/00		
	A61N 5/06		
	B68B 1/10		
		[13]	B
[25]	EN		
[21]	42021032399.4	[22]	03.06.2021
[30]	22.02.2017 GB,1702821.8		
	26.06.2017 GB,1710144.5		
[54]	BOVINE HEADPIECE AND METHOD 牛頭飾及方法		
[73]	Equilume Ltd Scarton House, Convent Rd Kildare, Co Kildare IRELAND		
[72]	BARBARA MURPHY		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	A01K 15/00	[11]	40041591
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		[13]	B

[51]	A01K 29/00	[11]	40041591
	A01K 13/00		GB2585130 B
		[13]	B

[51] A23J 3/14 [11] 1259179
A23J 3/26 EP3349591 B1
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[51] A23J 3/26 [11] 1259179
A23P 30/20 EP3349591 B1
A23L 3/26
A23L 33/185
A23J 3/14
[13] B

[25] EN

[21] 19101229.0 [22] 24.01.2019

[86] 10.05.2016 PCT/IB2016/052681

[87] 23.03.2017 WO2017/046659

[30] 14.09.2015 NZ,712268
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[54] MEAT SUBSTITUTE
肉類替代品

[73] Sunfed Limited
15D Henry Street
Avondale
1026 Auckland
NEW ZEALAND

[72] LEE, Shama
HARDACRE, Allan Keith

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

[51] A23L 3/26 [11] 1259179
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[13] B

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[13] B

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EP3171708 B1
[13] B
- [25] EN
- [21] 17110493.2 [22] 17.10.2017
- [86] 20.07.2015 PCT/EP2015/066558
[87] 28.01.2016 WO2016/012403
- [30] 21.07.2014 US,62/026,958
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- [54] NUTRITIONAL PRODUCTS TO PROMOTE SAFE SWALLOWING FOR
INDIVIDUALS WITH DYSPHAGIA
促進患有嚥下困難的個體安全吞嚥的營養產品
- [73] Société des Produits Nestlé S.A.
Entre-deux-Villes, 1800 Vevey
SWITZERLAND
- [72] POPA NITA, Simina Florentina
ENGMANN, Jan
BURBIDGE, Adam
RAMAIOLI, Marco
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street Cheung Sha Wan,
Kowloon
HONG KONG
-

- [51] A23P 30/20 [11] 1259179
A23J 3/26 EP3349591 B1
[13] B
-

- [51] A24F 19/10 [11] 40033209
B60N 3/08 CN111497717 B
[13] B
-

- [51] A24F 19/14 [11] 40033209
B60N 3/08 CN111497717 B
[13] B
-

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A61M 15/06 EP3430921 B1
H05B 1/02
A61M 11/04

[13] B

[25] EN

[21] 19127143.6 [22] 22.07.2019

[30] 23.12.2013 US,US201361920225P
06.02.2014 US,US201461936593P
10.02.2014 US,US201461937755P[54] VAPORIZATION DEVICE SYSTEMS
汽化裝置系統[73] Juul Labs International Inc.
560 20th Street
San Francisco, CA 94107
UNITED STATES OF AMERICA[72] MONSEES, James
BOWEN, Adam
HATTON, Cole
CHRISTENSEN, Steven
ATKINS, Ariel
LOMELI, Kevin
HIBMACRONAN, Christopher, Nicholas
MORENSTEIN, Joshua[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre,
39 Des Voeux Road Central,
HONG KONG[51] A41D 13/11 [11] 1229745
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[54] GAME CURRENCY, METHOD OF MANUFACTURING GAME CURRENCY, AND
INSPECTION SYSTEM
遊戲幣、遊戲幣的製造方法及檢查系統

- [73] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600 Aono-cho, Higashiomi-shi, Shiga 5270232
JAPAN
- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

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一種具有斷開聯接部件的信用卡彈出器

[73] R. J. van Geer Beheer BV
R·J·范吉爾公司
Haagweg 163
2281 AJ Rijswijk
NETHERLANDS

[72] VAN GEER, René Johan 雷內約翰·范吉爾

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

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[54] METHOD AND APPARATUS FOR TISSUE ABLATION
用於組織消融的方法和器械

[73] Virender K. Sharma
維蘭德·K·沙馬
6531 North 60th Street
Paradise Valley, AZ 85253
UNITED STATES OF AMERICA

[72] Virender K. Sharma 維蘭德·K·沙馬

[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] MICROWAVE ENERGY TRANSFER COMPONENT FOR ELECTROSURGICAL
APPARATUS

用於電外科裝置的微波能量轉移部件

[73] CREO MEDICAL LIMITED

科瑞歐醫療有限公司

Creo House Unit 2, Beaufort Park, Beaufort Park Way, Chepstow
Wales NP16 5UH

UNITED KINGDOM

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

WHITE, Malcolm M·懷特

PRESTON, Shaun S·普雷斯頓

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon, Hong Kong

HONG KONG

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[54] METHODS AND SYSTEMS FOR MODIFYING A PARAMETER OF AN AUTOMATED
PROCEDURE

用於修改自動化過程的參數的方法和系統

[73] Venus Concept Inc.

维斯概念公司

235 Yorkland Blvd., Suite 900, Toronto, Ontario, M2J 4Y8
UNITED STATES OF AMERICA

- [72] ZHANG, Hui 張惠
ZINGARETTI, GABRIELE 加布里埃萊 津加蕾蒂
BODDULURI, MOHAN 莫漢 博杜盧里
CANALES, MIGUEL, G. 米格爾 G 卡納萊斯
TIPPETT, BRIAN, E. 布萊恩 E 蒂皮特
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] METHODS AND APPARATUS FOR IMPROVING SIGNAL QUALITY IN
WEARABLE BIOMETRIC MONITORING DEVICES
用於提高可佩戴生物測量裝置中信號質量的方法和裝置

[73] Valencell, Inc.
4601 Six Forks Road
Suite 103, Raleigh, NC 27609
UNITED STATES OF AMERICA

[72] AUMER, Michael, Edward
LEBOEUF, Steven, Francis

[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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[54] SYSTEMS AND METHODS FOR QUANTIFICATION OF, AND PREDICTION OF
SMOKING BEHAVIOR

用於吸煙行為的量化和預測的系統和方法

[73] Carrot, Inc.

凱洛特公司

1600 Seaport Blvd

Suite 150

Redwood City

CA 94063

UNITED STATES OF AMERICA

[72] UTLEY, David S. 大衛·S·厄特利

JAMESON, Allen 艾倫·詹姆森

MARLER, Jennifer 詹妮弗·馬勒

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

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[54] A METHOD TO MANUFACTURE A COLORED BLANK, AND
BLANK

製造著色坯體的方法以及坯體

[73] DENTSPLY SIRONA INC.
SUSQUEHANNA COMMERCE CENTER
221 WEST PHILADELPHIA STREET, SUITE 60, YORK PA 17401
UNITED STATES OF AMERICA

DEGUDENT GMBH
RODENBACHER CHAUSSEE 4
63457 HANAU
GERMANY

[72] VOELKL, Lothar
FECHER, Stefan
KUTZNER, Martin
OEFNER, Tanja

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

[51] A61C 13/08 [11] 40005331
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[54] REMOVABLE ORTHODONTIC DEVICE
可摘式牙齒矯正裝置

[73] 洪澄祥
台灣
新北市新店區
北新路3段126號

[72] 洪澄祥

[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] DOCKING STATION FOR HEART VALVE PROSTHESIS
用於心瓣膜假體的對接站

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

[72] TAMIR, Ilan I·塔米尔

[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] LEAFLET ATTACHMENT FRAME FOR A PROSTHETIC VALVE
用於人工瓣膜的小葉附接框架

[73] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY, IRVINE
CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] Netanel BENICHO

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

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[54] LEAFLET ATTACHMENT FRAME FOR A PROSTHETIC VALVE
用於人工瓣膜的小葉附接框架
[73] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 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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[54] EYEWASHING VESSEL
洗眼容器
[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] SHINODA, Tetsuhiro 篠田哲宏
[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] METHODS AND COMPOSITIONS FOR IMPROVING COGNITIVE FUNCTION
改善認知功能的方法和組合物

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

[72] GALLAGHER, Michela
KOH, Ming Teng
HABERMAN, Rebecca

[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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[54] PARASITICIDAL ORAL VETERINARY COMPOSITIONS COMPRISING
SYSTEMICALLY-ACTING ACTIVE AGENTS, METHODS AND USES THEREOF
含有全身作用的活性劑的獸用殺寄生蟲口服組合物，其方法及用途

[73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard
Bldg. 500
Duluth GA 30096
UNITED STATES OF AMERICA

[72] Mark, D. SOLL
Peter CHEIFETZ

Diane LARSEN
Susan, Mancini CADY
Izabela GALESKA
Saijun GONG

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

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A61K 31/5377 EP3076977 B1

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C07D 495/04 CN111741960 B

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[54] COMBINATION THERAPY FOR TREATING CANCER
用於治療癌症的組合療法
[73] Epizyme, Inc.
400 Technology Square, 4th Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] Heike KEILHACK
Sarah K. KNUTSON
Kevin W. KUNTZ
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] FORMULATIONS OF A PI3K/MTOR-INHIBITOR FOR INTRAVENOUS
ADMINISTRATION

用於靜脈內給藥的 PI3K/MTOR-抑制劑的製劑

[73] PFIZER INC.

輝瑞大藥廠

235 EAST 42ND STREET NEW YORK
NY 10017-5755
UNITED STATES OF AMERICA

[72] BACK, KEVIN RICHARD K·R·巴克

CRAM, MICHAEL M·克拉姆

HARPER, AIDAN JAMES A·J·哈珀

HUANG, W. JAMES W·J·黃

LILLIS, JONATHAN RICHARD J·R·利利斯

LUKAS, TIMOTHY MICHAEL T·M·盧卡斯

LUTHRA, SUMIT S·盧特拉

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

Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/573 [11] 1229709
A61K 31/5377 EP3076977 B1

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A61K 45/06 CN108289959 B

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 B65D 81/32
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[54] TWO-COMPONENT COMPOSITION COMPRISING ACETYLSALICYLIC ACID
 包含乙酰水楊酸的兩組分組合物

[73] Asamedic AS
 P.O. Box 6621 Etterstad 0607 Oslo
 NORWAY

[72] FREDRIKSON, John Bjorn

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

[51] A61K 31/635 [11] 1229709
 A61K 31/5377 EP3076977 B1

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C07K 14/78
A61K 47/36

C07K 14/435
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[13] B

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[21] 19133459.8 [22] 11.12.2019

[30] 10.03.2009 AU,2009901028

[54] INJECTABLE BIOMATERIALS

注射用生物材料

[73] Allergan Pharmaceuticals International Limited

Clonshaugh Business & Technology Park

Dublin 17, D17 E400

IRELAND

[72] Anthony Steven Weiss

Suzanne Marie Mithieux

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 39/00 [11] 1229709
A61K 31/5377 EP3076977 B1

[13] B

[51] A61K 39/00 [11] 1235709
A61K 9/08 CN106687129 B
A61K 9/10
A61K 9/19
A61K 38/00
A61K 47/10
A61K 47/12
A61K 47/20
A61K 47/26
A61P 35/00

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[21] 17109703.0 [22] 25.09.2017

[86] 26.09.2015 PCT/JP2015/077223

[87] 31.03.2016 WO2016/047797

[30] 27.09.2014 JP,2014-197667

[54] PHARMACEUTICAL COMPOSITION FOR INJECTION

注射用藥物組合物

[73] SUMITOMO DAINIPPON PHARMA CO., LTD.

6-8, DOSHO-MACHI 2-CHOME

CHUO-KU, OSAKA-SHI

OSAKA 541-8524

JAPAN

[72] TANAKA, Satoshi 田中悟史

NAKATANI, Tomomi 中谷朋美

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

[51]	A61K 39/00	[11]	1261763
	A61P 35/00		EP3381942 B1
		[13]	B

[51]	A61K 39/00	[11]	40005266
	C12N 7/01		EP3447131 B1
		[13]	B

[51]	A61K 39/12	[11]	40005266
	C12N 7/01		EP3447131 B1
		[13]	B

[51]	A61K 39/145	[11]	40005266
	C12N 7/01		EP3447131 B1
		[13]	B

[51]	A61K 39/395	[11]	1225678
	C07K 16/18		CN105682740 B
		[13]	B

[51]	A61K 39/395	[11]	1229709
	A61K 31/5377		EP3076977 B1
		[13]	B

[51]	A61K 39/395	[11]	1236389
	C07K 16/12		EP3154584 B1

C12N 1/20
C12R 1/445

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[87] 10.12.2015 WO2015/187779

[30] 03.06.2014 US,62/007,242
25.08.2014 US,62/041,423
13.02.2015 US,62/115,665

[54] COMPOSITIONS AND METHODS FOR TREATING AND PREVENTING
STAPHYLOCOCCUS AUREUS INFECTIONS
用於治療和預防金黃色葡萄球菌感染的組合物和方法

[73] XBIOTECH INC.
1055 WEST HASTINGS STREET
SUITE 300, VANCOUVER
BC V6E 2E9
CANADA

[72] SIMARD, John

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

[51] A61K 45/06 [11] 1214135
A61P 43/00 EP2976106 B1

[13] B

[51] A61K 45/06 [11] 1229709
A61K 31/5377 EP3076977 B1

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[51] A61K 45/06 [11] 1251855
A61K 31/4545 EP3288590 B1

C07D 211/72
C07D 401/12
C07D 405/12
C07D 409/12
C07D 413/12
C07D 417/12
C07D 419/12

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- [87] 03.11.2016 WO2016/176644
- [30] 30.04.2015 US, 62/155,231
- [54] MIXED DISULFIDE CONJUGATES OF THIENOPYRIDINE COMPOUNDS AND USES THEREOF
噻吩並吡啶化合物的混合二硫共軛物及其用法
- [73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
密歇根大學董事會
1600 Huron Parkway
2nd Floor, Ann Arbor
Michigan 48109-2590
UNITED STATES OF AMERICA
- [72] ZHANG, Haoming 張浩明
- [74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG

-
- [51] A61K 45/06 [11] 1256089
A61K 31/575 CN108289959 B
A61K 31/5025
A61K 9/00
A61K 9/08
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- [21] 18115151.3 [22] 27.11.2018
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- [30] 12.11.2015 EP, 15194297.6
- [54] COMPOSITIONS FOR TREATING SPINAL MUSCULAR ATROPHY
用於治療脊髓性肌萎縮的組合物
- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] ALSENZ, Jochem 約赫姆·阿爾塞納角
GRASSMANN, Olaf 奧拉夫·格羅斯曼
KUEHL, Peter 彼得·奎爾
METZGER, Friedrich 弗里德里希·梅茨格
MCCARTHY, Kathleen Dorothy 凱瑟琳·多蘿西·麥卡錫

MORAWSKI VIANNA, Eduardo Paulo 愛德華多·保羅·莫拉夫斯基維安娜

WOODHOUSE, Marvin Lloyd 馬文·勞埃德·伍德豪斯

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

[51] A61K 47/04 [11] 1241736
A61K 31/5377 CN107205923 B
[13] B

[51] A61K 47/10 [11] 1235709
A61K 39/00 CN106687129 B
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A61K 9/32 CN107308125 B
[13] B

[51] A61K 47/12 [11] 1235709
A61K 39/00 CN106687129 B
[13] B

[51] A61K 47/12 [11] 1241736
A61K 31/5377 CN107205923 B
[13] B

[51] A61K 47/12 [11] 40007246
A61K 31/616 EP3474858 B1
[13] B

[51] A61K 47/18 [11] 1245673
A61K 9/32 CN107308125 B
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A61K 39/00 CN106687129 B
[13] B

[51] A61K 47/20 [11] 1245673
A61K 9/32 CN107308125 B
[13] B

[51] A61K 47/26 [11] 1235709
A61K 39/00 CN106687129 B
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[51] A61K 47/26 [11] 1241736
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[13] B

[51] A61K 47/32 [11] 1245673
A61K 9/32 CN107308125 B
[13] B

[51] A61K 47/34 [11] 1251464
A61K 9/107 EP3357491 B1
[13] B

[51] A61K 47/36 [11] 40010073
A61K 38/39 EP3566713 B1
[13] B

[51] A61K 47/38 [11] 1245673
A61K 9/32 CN107308125 B
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A61C 13/00 CN109414309 B
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A61C 13/00 CN109414309 B
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[51] A61K 6/818 [11] 40005331
A61C 13/00 CN109414309 B
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A61C 13/00 CN109414309 B
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[51] A61K 6/84 [11] 40005331
A61C 13/00 CN109414309 B
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[51] A61K 8/26 [11] 40039710
C01B 33/40 CN112125314 B
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[51] A61K 8/44 [11] 1237671
A61K 8/81 CN106860053 B
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A61K 8/81 CN106860053 B
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[51] A61K 8/81 [11] 1237671
A61K 8/86 CN106860053 B
A61K 8/44
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A61K 8/73
A61Q 5/02
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[13] B

[25] ZH

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[30] 23.09.2015 KR,10-2015-0134759

[54] COMPOSITION FOR HAIR
毛髮用組合物

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, Hangang-daero, Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
大韓民國
首尔

[72] KANG, Byung Ha 姜秉夏
BAE, Woo Ri 裴佑麗

[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

[51] A61K 8/86 [11] 1237671
A61K 8/81 CN106860053 B
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[51] A61K 9/00 [11] 1251464
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A61K 45/06 CN108289959 B
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[51] A61K 9/00 [11] 40007246
A61K 31/616 EP3474858 B1
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[51] A61K 9/00 [11] 40010073
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A61K 39/00 CN106687129 B
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A61K 31/5377 CN107205923 B
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[51] A61K 9/08 [11] 1256089
A61K 45/06 CN108289959 B
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[51] A61K 9/10 [11] 1235709
A61K 39/00 CN106687129 B
[13] B

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A61K 47/34 EP3357491 B1
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A61K 9/00
A61K 31/7088
A61K 47/54
C12N 15/113
A61P 29/00
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[87] 23.03.2017 WO2017/048018

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[54] PHARMACEUTICAL COMPOSITION FOR DELIVERING AN ANIONIC DRUG
用於遞送陰離子藥物的藥物組合物

[73] Samyang Holdings Corporation
31, Jong-ro 33-gil
Jongno-gu
Seoul 03129
REPUBLIC OF KOREA

[72] NAM, Hye Yeong
KIM, Bong-Oh
SEO, Min-Hyo
SON, Ji-Yeon
CHOI, Ji-Hye
KIM, Sang Hoon

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

[51] A61K 9/14 [11] 1256089
A61K 45/06 CN108289959 B
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[51] A61K 9/19 [11] 1235709
A61K 39/00 CN106687129 B
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[51] A61K 9/19 [11] 1241736
A61K 31/5377 CN107205923 B
[13] B

[51] A61K 9/20 [11] 1228245
A61P 35/00 EP3089741 B1
A61K 31/506
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[21] 17100704.8 [22] 20.01.2017

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[30] 02.01.2014 GB,1400034.3

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING AZD9291
包含 AZD9291 的藥用組合物

[73] AstraZeneca AB
151 85 Södertälje
SWEDEN

[72] RAW, Steven Anthony
WILSON, David
FINNIE, Cindy

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

[51] A61K 9/32 [11] 1245673
A61K 47/32 CN107308125 B
A61K 47/38
A61K 47/10
A61K 47/18
A61K 47/20

A61 31/485
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[21] 18105478.0 [22] 27.04.2018

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[54] ORAL FORMULATIONS AND LIPOPHILIC SALTS OF METHYLNALTREXONE
甲基納曲酮的口服制劑和親脂鹽

[73] WYETH LLC
FIVE GIRALDA FARMS MADISON
NJ 07940
UNITED STATES OF AMERICA

[72] SHAH, Syed, M.
DIORIO, Christopher, Richard
MENG, Xu
AL SHAREFFI, Kadum, A.
COHEN, Jonathan, Marc
EHRNSPERGER, Eric, C.

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

[51] A61K 9/48 [11] 40007246
A61K 31/616 EP3474858 B1

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[51] A61L 2/08 [11] 40029876
A61L 2/10 GB2570800 B
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[62] 08.05.2014 14104378.8

[54] SYSTEMS COMPRISING PORTABLE DISINFECTION APPARATUSES AND
FLOOR STANDS
包含便攜式消毒器具和地板的系統

[73] XENEX DISINFECTION SERVICES INC.
121 Interpark Blvd., Suite 104, San Antonio, Texas 78216
UNITED STATES OF AMERICA

[72] Mark Andrew STIBICH
Brian CRUVER
Morris MILLER

Kieron Hiuhon TSE
 Brian BLANKSTEIN
 Alexander Nathan GARFIELD
 Martin RATHGEBER
 James Blaine WOLFORD

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

[51] A61L 2/10 [11] 40029876
 A61L 2/08 GB2570800 B
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[51] A61L 27/22 [11] 40010073
 A61K 38/39 EP3566713 B1
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[54] VENTILATION SYSTEM
 通風系統

[73] ALLIED HEALTHCARE PRODUCTS, INC.
 1720 SUBLETTE AVENUE
 ST. LOUIS
 MISSOURI 63110
 UNITED STATES OF AMERICA

[72] REFSLAND, Earl
 KROUPA, Kevin

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

[51] A61M 11/04 [11] 40003668
A24F 40/00 EP3430921 B1
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[51] A61M 15/06 [11] 40003668
A24F 40/00 EP3430921 B1
[13] B

[51] A61M 16/00 [11] 1182657
A61M 1/00 EP2616114 B1
[13] B

[51] A61M 5/00 [11] 1190964
A61M 5/34 EP2701783 B1
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[51] A61M 5/14 [11] 1222357
G16H 30/17 EP3046599 B1
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[51] A61M 5/145 [11] 1222357
G16H 30/17 EP3046599 B1
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[51] A61M 5/158 [11] 1190964
A61M 5/34 EP2701783 B1
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[51] A61M 5/168 [11] 1222357
G16H 30/17 EP3046599 B1
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[51] A61M 5/34 [11] 1190964
A61M 5/158 EP2701783 B1
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[87] 01.11.2012 WO2012/146679

[30] 28.04.2011 US,61/480,063
08.07.2011 EP,11173282.2

[54] CONNECTION FOR MEDICAL DEVICE
醫用裝置的連接

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] HOLTWICK, Marc
MOORE, David
ZAJAC, Jeffrey
DAVIES, James Alexander
BILTON, Simon Lewis
WIMPENNY, Steven
LANGLEY, Christopher Nigel

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

[51] A61N 5/06 [11] 1242746
D01F 1/10 CN107075738 B

[13] B

[51] A61N 5/06 [11] 40005481
CN109890459 B

[13] B

[25] ZH

[21] 19128897.6 [22] 29.08.2019

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[30] 26.10.2016 JP,2016-209651

[54] HAIR RESTORATION/GROWTH STIMULATING DEVICE
育髮生髮刺激裝置

- [73] ADERANS COMPANY LIMITED
愛德蘭絲株式會社
6-3, Shinjuku 1-chome
Shinjuku-ku, Tokyo 1608429
JAPAN
日本
東京
- [72] KURATA, Sotaro 倉田莊太郎
INUI, Shigeki 乾重樹
WATANABE, Tamotsu 渡邊有
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- [51] A61N 5/06 [11] 40041591
A01K 13/00 GB2585130 B
[13] B
-

- [51] A61P 1/10 [11] 1245673
A61K 9/32 CN107308125 B
[13] B
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- [51] A61P 11/06 [11] 1225678
C07K 16/18 CN105682740 B
[13] B
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- [51] A61P 13/12 [11] 1225678
C07K 16/18 CN105682740 B
[13] B
-

- [51] A61P 17/06 [11] 40013863
C07D 487/04 CN110229159 B
[13] B
-

- [51] A61P 19/02 [11] 40025750
C07D 487/10 CN111320635 B

[13] B

[51] A61P 21/04 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 25/00 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 25/02 [11] 1249519
C07H 15/207 CN107474085 B

[13] B

[51] A61P 25/14 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 25/16 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 25/28 [11] 1249519
C07H 15/207 CN107474085 B

[13] B

[51] A61P 25/28 [11] 1248543
A61K 31/19 EP3260118 B1

[13] B

[51] A61P 25/28 [11] 1256089
A61K 45/06 CN108289959 B

[13] B

[51] A61P 27/02 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 27/06 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 29/00 [11] 1251464
A61K 9/107 EP3357491 B1

[13] B

[51] A61P 3/10 [11] 1225678
C07K 16/18 CN105682740 B

[13] B

[51] A61P 3/10 [11] 1249519
C07H 15/207 CN107474085 B

[13] B

[51] A61P 31/18 [11] 1240932
C07D 405/14 CN107011333 B

[13] B

[51] A61P 31/22 [11] 40038947
C07D 495/04 CN111741960 B

[13] B

[51] A61P 33/00 [11] 1223023
A61K 31/422 EP3061454 B1

[13] B

[51] A61P 35/00 [11] 1214135
A61P 43/00 EP2976106 B1

[13] B

[51] A61P 35/00 [11] 1217178
A61P 35/02 EP2941264 B1
A61K 38/21

[13] B

[25] EN

[21] 16105199.0 [22] 06.05.2016

[86] 07.01.2014 PCT/CN2014/000019

[87] 10.07.2014 WO2014/106459

[30] 07.01.2013 US, 61/749, 570

13.03.2013 US, 61/779, 711

[54] RECOMBINANT INTERFERON WITH CHANGED SPATIAL CONFIGURATION FOR
USE IN THE TREATMENT OF MALIGNANT PLEURAL EFFUSION, MALIGNANT
ASCITES, AND/OR MALIGNANT PERICARDIAL EFFUSION

用空間構象改變的重組干擾素治療惡性胸膜積液，惡性腹水和/或惡性心包積液

[73] Superlab Far East Limited

OMC Chambers

P.O. Box 3152

Road Town, Tortola

VIRGIN ISLANDS, BRITISH

[72] WEI, Guangwen

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A61P 35/00 [11] 1228245
A61K 9/20 EP3089741 B1

[13] B

[51] A61P 35/00 [11] 1229709
A61K 31/5377 EP3076977 B1

[13] B

[51] A61P 35/00 [11] 1235709
A61K 39/00 CN106687129 B
[13] B

[51] A61P 35/00 [11] 1241736
A61K 31/5377 CN107205923 B
[13] B

[51] A61P 35/00 [11] 1251464
A61K 9/107 EP3357491 B1
[13] B

[51] A61P 35/00 [11] 1261763
A61K 39/00 EP3381942 B1
C07K 16/28
C07K 14/535
[13] B

[25] EN

[21] 19121661.3 [22] 29.03.2019

[30] 30.08.2012 US,201261694963
15.07.2013 US,201361846147

[54] A METHOD FOR TREATING MELANOMA USING A HERPES SIMPLEX VIRUS
AND AN IMMUNE CHECKPOINT INHIBITOR
一種使用單純性疱疹病毒和免疫檢查點抑制劑來治療黑素瘤的方法

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

[72] VANDERWALDE, Ari
SHABOOTI, Mohamed

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61P 35/00 [11] 40013863
C07D 487/04 CN110229159 B
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INHIBITOR

包含 B-RAF 抑制劑和第二抑制劑的組合療法

[73] Array BioPharma Inc.

3200 Walnut Street

Boulder, CO 80301

UNITED STATES OF AMERICA

[72] Giordano CAPONIGRO

Darrin STUART

Laure DE PARSEVAL

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[54] WEARABLE PROTECTIVE DEVICE
可穿戴保護性裝置

[73] JSP LIMITED
Worsham Mill
Minster Lovell
Oxford, Oxfordshire
OX29 0TA
UNITED KINGDOM

[72] TOM MALLOY
RICHARD JAMES FLEMING
CLIVE JOHNSTONE

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

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[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE AND READABLE STORAGE MEDIUM

一種數據處理方法、裝置、設備及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[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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虛擬環境中的飛行軌跡顯示方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LU, ZHITANG 卢志棠

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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VIRTUAL ENVIRONMENT, DEVICE AND MEDIUM

基於虛擬環境的淘汰信息反饋方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] 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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- [54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND MEDIUM
虛擬對象的控制方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] XIONG, SONG 熊松
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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虛擬對象的控制方法、裝置、設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] QIU, MENG 仇蒙
ZHANG, SHUTING 张书婷
TIAN, CONG 田聰
CUI, WEIJIAN 崔维健
HE, JINGJING 何晶晶
LIU, BOYI 刘博艺
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、終端及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 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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DEVICE AND STORAGE MEDIUM
目標賬號檢測方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LAI, MAOLI 赖茂立
WU, HANCHANG 吴翰昌

DING, CHONG 丁冲

CHEN, LONG 陈龙

[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] INCENSING DEVICE
燃香裝置[73] Yau Lee Innovative Technology Limited
有利創新科技有限公司
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG

[72] Wong Tin Cheung 黃天祥

[74] Ms. Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG[51] B01D 53/02 [11] 1263313
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(DEP)
使用介電電泳(DEP)提高靶細胞濃度[73] QuantuMDx Group Limited
57 Melbourne Street, Lugano Building
Newcastle upon Tyne, Tyne and Wear NE1 2JQ
UNITED KINGDOM[72] O'HALLORAN, Jonathan
MURTON, Heather
OSBORNE, Stephen
BOADA, Eduardo
SALMON, Jonathan[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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用於清潔烹飪範圍排氣系統的方法和組合物

[73] Novapharm Research (Australia) Pty Ltd

诺瓦弗研究(澳大利亚)有限公司

澳大利亞

新南威尔士罗斯伯里

櫻草大道 3-11, 邮编 2018

[72] Steve Kritzler 史蒂夫·克里茨勒

Andrey Vejera 安德烈·韋蓋勞

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED

45-51 Chatham Road South Tsim Sha Tsui Kowloon, HONG KONG

Room 803 Chevalier House

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POURING PORT OF VALVE BODY CASTING
一種閥門閥體鑄件澆注口切除加工機械及加工方法

[73] Wenzhou Bingxi Environmental Protection Technology Co., Ltd.
温州冰锡环保科技有限公司
中國

浙江省温州市瓯海区瓯海经济开发区
东方路 46-54 号 B3097 室

[72] GAO FENG 高峰
WANG YAN ZHOU 王彦洲

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

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一種精密機械零部件覆膜砂鑄造工藝
- [73] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村仁阮 邮编: 311404
- [72] DING JIAN LI 丁建丽
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

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切斷工具
- [73] NAGAKI SEIKI CO., LTD.
4-31, Tashiden 3-chome
Daito-shi, Osaka 5740045
JAPAN
- [72] FUDEMOTO Yukio 筆本 行雄
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG
-

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- [54] FOAM-IN-BAG DEVICE WITH BAG-STATUS INDICATOR
具有袋狀態指示器的袋內泡沫設備
- [73] PREGIS INTELLIPACK LLC
1650 Lake Cook Rd, Suite 400, Deerfield IL 60015
UNITED STATES OF AMERICA
- [72] JONES, Michael, Paul
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-
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SOOT SCATTERING AND ACTIVELY EXTINGUISHING SMOKE
一種防止烟灰四散且主動滅烟的車載滅烟裝置
- [73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃机械科技有限公司
中國
浙江省温州市瓯海经济开发区
东方路 46-54 号 B3069 室
- [72] XU SHU FANG 徐树方
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-
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[54] A CLEANING SYSTEM AND A METHOD OF CLEANING A SUBJECT
清潔系統和清潔對象的方法[73] HOCK CHEONG AUTOMEC PTE. LTD.
福昌車業有限公司(新加坡)
17 Kim Chuan Terrace
Singapore 537039
SINGAPORE[72] LIM, Han Leong 林瀚良
ER, Lip Lin 余立仁[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG[51] B63C 11/22 [11] 40001924
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[54] QUICK FIT TANK CINCH
快速裝配罐收緊器[73] Johnson Outdoors Inc.
約翰遜戶外有限公司
555 Main Street, Racine, Wisconsin 53403
UNITED STATES OF AMERICA
美國
威斯康辛州[72] Jacopo Rossi 雅各布·羅西
Corrado Cominetti 科拉多·科米內蒂
Bradley E. Lally 布拉德利·E·拉利[74] IVAN WONG IP LIMITED
Unit 1102, 11/F.
88 Gloucester Road, Wanchai
HONG KONG

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PACKAGING MACHINE
真空包裝機器和用於真空包裝機器的監視系統

[73] SF INVESTMENTS, INC.
SF 投資股份有限公司
Baynard Building, Suite 103, 3411 Silverside Road,
Wilmington, DE 19810
UNITED STATES OF AMERICA

[72] M·貝克
R·馬丁

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

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DEVICE, A BEVERAGE DISPENSING SYSTEM, A METHOD OF FILLING AND
HANDLING A BEVERAGE CONTAINER AND A CLOSURE FOR A BEVERAGE
CONTAINER
具有釋壓裝置的飲料容器組件、飲料分配系統、填充和處理飲料容器的方法以及用
於飲料容器的封蓋

[73] Carlsberg Breweries A/S
J.C. Jacobsens Gade 1
1799 Copenhagen V
DENMARK

[72] CHRISTIANSEN, Jonas

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

[51] B65D 51/28 [11] 40007246
A61K 31/616 EP3474858 B1
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[54] STEEL STRUCTURE TRUSS TRANSFER AND CONVEYING SYSTEM
一種鋼結構桁架轉運輸送系統

[73] Zhejiang Niruan New Material Co., Ltd.
浙江倪阮新材料有限公司
中國

浙江省杭州市富阳区洞桥镇
贤德村仁阮 邮编: 311404

[72] WANG LAN LAN 王兰兰
BAO XIAN LI 鲍宪丽

[74] 香港研基知識產權股份有限公司
香港

九龍旺角彌敦道

678 號華僑商業中心 15C

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- [54] ELEVATOR
電梯裝置
- [73] HITACHI BUILDING SYSTEMS CO., LTD.
株式會社日立大廈系統
2-101, Kandaawaji-cho
Chiyoda-ku, Tokyo
JAPAN
- HITACHI, LTD.
株式會社日立製作所
6-6, Marunouchi 1-chome, Chiyoda-ku
Tokyo 100-8280
JAPAN
- [72] 鳥居遼太郎
松本達也
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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[54] ILLITE AND PREPARATION METHOD AND APPLICATION THEREOF
伊利石及其製備方法與應用[73] Hunan Yujia Cosmetics Manufacturing Co., Ltd.
湖南禦家化妝品製造有限公司
中國湖南省長沙市岳麓區
高新開發區青山路 668 號[72] DAI, Yuefeng 戴躍鋒
HE, Guangwen 何廣文
YU, Bin 余斌
YAN, Shaowei 顏少慰[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] C07C 211/17 [11] 1249519
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- [54] COFORMER SALTS AND METHODS OF PREPARING THEM
一種共形成體鹽及其製備方法
- [73] MEDIVATION TECHNOLOGIES, INC.
麥迪韋遜科技有限公司
525 Market Street, 36th Floor
San Francisco, California 94105
United States
美國
加利福尼亞州
- [72] CAMPBELL, Colm C·坎貝爾
JAGUSCH, Carsten C·雅古施
HERZ, Christian, Klaus C·K·赫茨
BAUER, Nico N·鮑爾
BONNAUD, Thierry T·博諾德
HENDERSON, Mark M·亨德森
LAMBERT, Olivier O·蘭伯特
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室
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作為 PD-L1 免疫調節劑的氟乙烯基苯甲酰胺基化合物

[73] 南京明德新藥研發有限公司
中國
江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室, 210032

[72] 張楊
夏遠峰
孫德恒
左劍
陳正霞
戴美碧
黎健
陳曙輝

[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] BIFUNCTIONAL MOLECULES WITH ANTIBODY-RECRUITING AND ENTRY
INHIBITORY ACTIVITY AGAINST THE HUMAN IMMUNODEFICIENCY VIRUS
具有募集抗體並對人體免疫缺陷病毒進入有抑制活性的雙功能分子

[73] 耶魯大學
2 Whitney Avenue New Haven
CT 06511
UNITED STATES OF AMERICA
美國
康涅狄格州

[72] D·斯皮格爾
C·帕克

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

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[54] DEUTERATED DERIVATIVES OF RUXOLITINIB
盧索替尼的氘代衍生物

[73] CONCERT PHARMACEUTICALS, INC.
康塞特醫藥有限公司
99 HAYDEN AVENUE, SUITE 500
LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] I. Robert Silverman I·R·西爾弗曼
Julie F. Liu J·F·劉
Adam J. Morgan A·J·摩根
Bhaumik Pandya B·潘德雅
Scott L. Harbeson S·L·哈比森

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

[51] C07D 487/10 [11] 40025750
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[54] A COMPOUND FOR TREATING OSTEOARTHRITIS
用於治療骨關節炎的化合物

[73] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
苏州亚盛药业有限公司

中國

江苏省苏州市苏州工业园区

星湖街 218 号 B7 楼 701 单元

ASCENTAGE PHARMA GROUP CORP LIMITED

亚盛医药集团(香港)有限公司

香港

中环皇后大道中 149 号

华源大厦 9 楼

[72] DAJUN YANG 杨大俊

YIFAN ZHAI 翟一帆

DOUGLAS DONG FANG 方东

SAIJIE ZHU 朱赛杰

[74] 誠通專利商標(香港)有限公司
香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

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C07D 487/10 CN111320635 B

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- [54] CRYSTAL FORM OF 3,4-DIHYDROTHIENO[3,2-D]PYRIMIDINE COMPOUND
AND PREPARATION METHOD THEREFOR
一種 3,4-二氫噻吩並[3,2-D]嘧啶類化合物的晶型及其製備方法
- [73] Phaeno Therapeutics Co., Ltd.
輝諾生物醫藥科技(杭州)有限公司
中國
浙江省杭州市杭州經濟技術開發區下沙街道福城路 291 號
和達藥谷中心 1-404 室, 郵編 310018
- [72] 熊劍
王晶晶
胡伯羽
譚海忠
陳新海
黎健
陳曙輝
- [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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C07C 233/18
A61K 31/7028
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[54] C-TERMINAL HSP90 INHIBITORS AND PHARMACEUTICAL COMPOSITIONS
AND USAGE THEREOF
HSP90 C 端抑制劑及其醫藥組合物和用途

- [73] University of Kansas
堪薩斯大學
245 Strong Hall
1450 Jayhawk Boulevard
Lawrence
KS 66045
UNITED STATES OF AMERICA
- [72] KUSUMA, Bhaskar, Reddy B·R·庫蘇馬
SUNDSTROM, Teather T·森德斯特倫
BLAGG, Brian, S.J. B·S·J·布萊格
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
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G01N 33/74 EP2427775 B1
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- [54] IMMUNOMODULATORY PROTEINS WITH TUNABLE AFFINITIES
具有可調的親和力的免疫調節蛋白
- [73] Alpine Immune Sciences, Inc.
188 East Blaine Street, Suite 200
Seattle, WA 98102
UNITED STATES OF AMERICA
- [72] SWANSON, Ryan
KORNACKER, Michael
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] C07K 14/78 [11] 40010073
A61K 38/39 EP3566713 B1
- [13] B
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- [51] C07K 16/12 [11] 1236389
A61K 39/395 EP3154584 B1
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[54] ANTI-LY6E ANTIBODIES AND METHODS OF USE
抗 Ly6E 抗體及使用方法

[73] Genentech, Inc.
基因泰克公司
1 DNA Way
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] ASUNDI, Jyoti
FIRESTEIN, Ron
POLAKIS, Paul
SAKANAKA, Chie

CHANG, Peter
VENOOK, Rayna Takaki

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

[51] C07K 16/18 [11] 1225678
C07K 16/40 CN105682740 B
C12N 15/13
C12N 5/20
A61K 39/395
A61P 21/04
A61P 25/00
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[54] ANTI-COMPLEMENT FACTOR C1Q ANTIBODIES AND USES THEREOF
抗-補體因子 C1Q 抗體及其應用

[73] ANNEXON, INC.
安尼艾克松股份有限公司
180 Kimball Way, 2nd Floor
South San Francisco, CA 94084
UNITED STATES OF AMERICA

[72] ROSENTHAL, Arnon A·羅森塔爾
LEVITEN, Michael M·立維騰

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

[51] C07K 16/18 [11] 1245811
EP3233912 B1
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[54] ANTIBODIES THAT BIND HUMAN C6 AND USES THEREOF
結合人 C6 的抗體及其用途

[73] Regenesance B.V.
Meibergdreef 9
K2.217 1105 AZ Amsterdam
NETHERLANDS

[72] VAN DIJK, Marc, A.
BAAS, Frank

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

[51] C07K 16/28 [11] 1261763
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[51] C08J 3/28 [11] 1244497
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[13] B

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C08J 7/04 CN107735436 B
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[54] PROCESS FOR COATING OF ARTICLES
用於塗佈製品的方法

[73] Master Dynamic Limited
動力專家有限公司
Unit 103, 1/F, Lakeside 2 (Building 10W)
Phase 2, Hong Kong Science Park
Pak Shek Kok, New Territories
HONG KONG

[72] LAU, Woon Ming 劉煥明
WANG, Yingnan 王英男
MIAO, Zhuonan 繆卓南
KONG, Ching Tom 江爭
HARK, Sui Kong 郝少康
WONG, Ka Wai 黃家偉

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

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B05D 1/32 EP3310497 B1
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[51] C09D 5/20 [11] 1248178
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B60S 3/04 CN107406058 B
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GB2584562 B
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[21] 42021031865.5 [22] 27.05.2021

[54] PURIFICATION METHOD
純化方法

[73] RevoluGen Limited
Unit 4, Rossington Place, Graphite Way
Hadfield, Derbyshire, SK13 1QG
UNITED KINGDOM

[72] Georgios Patsos

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

[51] C12N 15/11 [11] 40000102
C12N 15/90 EP3402494 B1
C12N 9/22
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- [54] CHIMERIC PROTEINS AND METHODS OF IMMUNOTHERAPY
嵌合蛋白和免疫治療方法
- [73] The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel, Building 170, 3rd Floor, Main
Quad
P.O. Box 20386, Stanford, CA 94305-2038
UNITED STATES OF AMERICA
- [72] QI, Lei S.
WANG, Bing C.
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue,
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.,
HONG KONG
-

- [51] C12N 15/113 [11] 1225759
C12Q 1/6883 CN106047991 B
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A61K 9/107 EP3357491 B1
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- [51] C12N 15/13 [11] 1225678
C07K 16/18 CN105682740 B
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C12N 7/01 EP3447131 B1
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C12Q 1/6886 CN106795563 B
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C12N 15/11 EP3402494 B1
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C07K 16/18 CN105682740 B
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C12N 7/01 EP3447131 B1
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C12N 15/33 EP3447131 B1
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C07K 14/005
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[54] INFLUENZA A VIRUS MUTANTS
甲型流感病毒突變體

[73] Flugel, Inc.
545 Science Drive
Madison, WI 53711
UNITED STATES OF AMERICA

[72] BILSEL, Pamuk
HATTA, Yasuko

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

[51] C12N 9/22 [11] 40000102
C12N 15/11 EP3402494 B1

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AMPLIFICATION (LAMP) OF A TARGET NUCLEIC ACID
靶核酸的環介導等溫擴增 (LAMP) 的熒光檢測方法

[73] DIASORIN S.p.A.
Via Crescentino snc
I-13040 Saluggia (Vercelli)
ITALY

[72] MINNUCCI, Giulia
MESTURINI, Riccardo

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

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[54] IMPROVED METHODS OF DETERMINING NUCLEIC ACID STRUCTURAL
INFORMATION
測定核酸結構信息的改進方法

[73] BIONANO GENOMICS, INC.
生物納米基因公司
9640 Towne Centre Drive
Suite 100, San Diego
CA92121
UNITED STATES OF AMERICA

[72] Alex R. HASTIE 亞歷克斯 R 黑斯蒂
Michael G. SAGHBINI 米夏埃爾 G 薩格比尼

Henry B. SADOWSKI 亨利 B 薩多夫斯基

Goran PLJEVALJCIC 戈蘭 普列瓦利契奇

Han CAO 曹涵

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

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[54] METHODS AND KITS FOR DETECTING KAWASAKI DISEASE
用於檢測川崎病的方法及試劑盒

[73] Kaohsiung Chang Gung Memorial Hospital
長庚醫療財團法人高雄長庚紀念醫院
No.123
Dapi Rd. Niasng Dist
Kaohsiung City 83301
TAIWAN

[72] Wen-Ching CHAN 詹文慶
Ho-Chang KUO 郭和昌
Sung-Chou LI 李松洲

[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] METHODS FOR RAPID AND SENSITIVE DETECTION OF HOTSPOT
MUTATIONS
用於快速並且靈敏地檢測熱點突變的方法

- [73] Duke University
杜克大学
2812 Erwin Road, Suite 306
Box 90083, Durham, North Carolina 27705
UNITED STATES OF AMERICA
- [72] YAN, Hai H·嚴
HE, Yiping Y·何
YANG, Rui R·楊
HANSEN, Landon L·漢森
BIGNER, Darell D·比格納
DIPLAS, Bill H. B·H·迪普拉斯
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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G16B 20/50
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[54] SYSTEM FOR DETERMINING CANCER STATUS
判定癌症狀態之系統

[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
加利福尼亞大學董事會
1111 Franklin Street
12th Floor Oakland, California 94607-5200
UNITED STATES OF AMERICA

YOUHEALTH BIOTECH, LIMITED

優美佳生物技術有限公司

Suite #4-210, Governors Square

23 Lime Tree Bay Avenue Grand Cayman, KY1-1209

CAYMAN ISLANDS

Guangzhou Youze Biological Pharmaceutical Technology Company
Ltd.

廣州優澤生物技術有限公司

Room 303, 3rd Floor, No. 6 Luoxuan 3rd Road

Guangzhou International Biotech Island, Guangzhou 510005
CHINA

[72] ZHANG, Kang 張康

HOU, Rui 侯睿

ZHENG, Lianghong 鄭良宏

[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] COPPER-TIN ALLOY PLATING BATH
銅-錫合金鍍敷浴

[73] OKUNO CHEMICAL INDUSTRIES CO., LTD.

奧野製藥工業株式會社

4-7-10 Doshomachi

Chuo-ku

Osaka-shi

Osaka 5410045

JAPAN

[72] TSUJIMOTO, Takamitsu 辻本貴光

NAGAO, Toshimitsu 長尾敏光

HARA, Kenji 原健二

KATAYAMA, Junichi 片山順一

OTSUKA, Kuniaki 大塚邦顯

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

[51] D01F 1/10 [11] 1242746
A61N 5/06 CN107075738 B
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[54] PHOTOACTIVATABLE FIBERS AND FABRIC MEDIA
光活化纖維和織物介質

[73] Guangdong Klox Biomedical Group Co., Ltd
廣東科洛克生物醫藥集團有限公司
中國

廣州市南沙區珠江街南江二路 6 號自編 8 棟 6 層 603 房 (僅限辦公)
Room 603, 6/F, Building 8, No. 6, Nanjiang Second Road,
Zhujiang Street, Nansha District, Guangzhou (office only),
China

[72] PIERGALLINI, Remigio 雷米焦·皮耶爾加利尼
LOUPIS, Nikolaos 尼古勞斯·盧皮斯
OHAYON, David 大衛·瓦永

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

[51] D05C 15/18 [11] 1262717
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CONTACT HEAT
具有抗磨損和接觸熱的保護功能的紡織品
[73] SCHOELLER TEXTIL AG
BAHNHOFSTRASSE 17
CH-99475 SEVELEN
SWITZERLAND
[72] GARTMANN, Vedran
LOTTENBACH, Roland
HÜBNER, Hans-Jürgen
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] E01C 13/08 [11] 1262717
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[54] DEVICE FOR INSERTING SYNTHETIC FIBERS INTO THE GROUND
用於將合成纖維插入地面的設備
[73] Tarkett Sports B.V.
得嘉運動有限公司
Galliërsweg 35A

5349 AT OSS
NETHERLANDS

[72] DE BRUIJN, Jeroen Jozef Maria 杰羅恩·約瑟夫·瑪利亞·德布魯吉恩

[74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG

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[54] CONTROL DEVICE FOR A HYDRAULIC SWING TYPE WATERPROOF GATE
油壓旋擺式防水閘門控制裝置

[73] SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD.
三久建材工業股份有限公司
台灣
台中市霧峰區
峰北路 666 號

[72] Li, Yan Sian 李彥賢
Hung, Shao Po 洪紹博

[74] HUEN Chi Chung
香港
九龍牛頭角樂雅苑 D 座 808 室

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[54] CONTACT TYPE CONTROL DEVICE FOR HYDRAULIC SWING WATERPROOF
GATE
油壓旋擺防水閘門的接觸式控制裝置

[73] SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD.
三久建材工業股份有限公司
台灣
台中市霧峰區
峰北路 666 號

[72] Li, Yan Sian 李彥賢
Hung, Shao Po 洪紹博

[74] HUEN Chi Chung
香港
九龍牛頭角樂雅苑 D 座 808 室

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[54] A DRILL BIT FOR PERCUSSIVE DRILLING, A DRILL BIT ASSEMBLY,
AND A METHOD FOR MANUFACTURING SUCH A DRILL BIT
用於衝擊鑽探的鑽頭、鑽頭組件以及用於製造這種鑽頭的方法

[73] ROBIT OYJ
VIKKINIITYNTIE 9 33880 LEMPAALA
FINLAND

[72] KORTE, PASI
LEINO, ANTTI

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

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- [54] SAFE VERTICAL DRILLING TOOL FOR HIGH-ALTITUDE OPERATIONS
用於高空作業的安全立式鑽具
- [73] Yau Lee Innovative Technology Limited
有利創新科技有限公司
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG
- [72] Wong Tin Cheung 黃天祥
- [74] Ms. Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG
-
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- [54] PLASTIC FASTENER AND PLASTIC FASTENER ASSEMBLY
塑料緊固件及塑料緊固件組件
- [73] AVERY DENNISON CORPORATION
艾利丹尼森公司
207 Goode Avenue Glendale, California 91203
UNITED STATES OF AMERICA
- [72] BUROUT, Charles, J. C·J·波特
SCHUTTLER, David, L. D·L·舒特勒
SMITH, David, S. D·S·史密斯
- [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] AIR PURIFIER DEVICE WITH FAN DUCT
具有風扇管道的空氣淨化器設備

[73] Blueair AB
Danderydsgatan 11
114 26 Stockholm
SWEDEN

[72] Wennerström, Johan
Engberg, Elin

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

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[54] A FIREARM GRIP MODULE

一種槍械握持模塊

[73] Magpul Industries Corp.

8226 Bee Caves Road

Austin, TX 78746

UNITED STATES OF AMERICA

[72] Kielsmeier, Nicholas

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51] G01B 11/24 [11] 40014244
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[54] METHOD AND DEVICE FOR MEASURING THE SHAPE, DIMENSIONS AND
FLEXIBILITY OF SHOES

用於測量鞋的形狀、尺寸和彈性的方法和裝置

[73] LIMITED LIABILITY COMPANY "FITTING"

FITTING 有限責任公司

Tekstil'shikov str. 5b, office 177, Voronezh RU394026

Voronezh region

RUSSIAN FEDERATION

[72] REVKOV, Andrey Anatolevich A·A·列夫科維
CHUYKO, Grigory Vladimirovich G·V·丘于克
SHEDRIN, Ivan Sergeevich I·S·沙德林
REVKOV, Egor Andreevich E·A·列夫科維

GRISHKO, Natalja Demjanovna N·D·格里什科

POSMETEV, Viktor Valerevich V·V·波斯梅特維

KANIN, Dmitry Mihajlovich D·M·卡宁

BUHTOJAROV, Leonid Dmitrievich L·D·布赫托亚罗維

[74] IVAN WONG IP LIMITED
Unit 1102, 11/F.
88 Gloucester Road, Wanchai
HONG KONG

[51] G01B 7/26 [11] 1257623
H01M 10/48 CN108886178 B
[13] B

[51] G01C 21/16 [11] 40041020
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[54] METHOD FOR PREDICTING ETA, METHOD FOR TRAINING MODEL,
APPARATUS, AND STORAGE MEDIUM
ETA的預測方法、模型訓練方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] JIANG, ZHENGSHEN 姜正申

- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G01F 1/58 [11] 1262128
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- [54] FLOW METER
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
JAPAN
- [72] 都筑元吾
伊藤久生
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] G01F 11/04 [11] 40005477
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- [54] PUMP HEAD AND METERING DEVICE
泵頭以及計量設備
- [73] F. HOLZER GMBH
F·霍爾澤股份有限公司
Ensheimer Straße 42
66386 St. Ingbert
GERMANY
德國
聖因格貝爾特

[72] LEE, Hyeck-Hee 李赫熙
STEINFELD, Ute 猶特·斯坦因費爾德
MAHLER, Markus 馬庫斯·馬勒
HOLZER, Frank 弗蘭克·霍爾澤

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

[51] G01F 11/08 [11] 40005477
G01F 11/04 CN109661564 B
[13] B

[51] G01F 23/26 [11] 1257623
H01M 10/48 CN108886178 B
[13] B

[51] G01H 17/00 [11] 40035230
G08G 1/015 CN112071073 B
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[51] G01J 3/28 [11] 1249773
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[54] TRANSFER OF A CALIBRATION MODEL USING A SPARSE TRANSFER SET
使用稀疏轉移集合轉移校準模型

[73] Viavi Solutions Inc.
唯亞威通讯技术有限公司
430 North McCarthy Boulevard
Milpitas, California 95035
UNITED STATES/UNITED STATES OF AMERICA

[72] Changmeng Hsiung C·熊
Lan Sun 孫嵐
Christopher G. Pederson C·G·佩德森

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

[51] G01N 1/40 [11] 40034581
B01L 3/00 EP3693087 B1
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[51] G01N 33/497 [11] 1247542
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[54] PEPTIDE LIGANDS OF SOMATOSTATIN RECEPTORS
生長抑素受體的肽配體

[73] BCN Peptides, S.A.
Polígono Industrial Els Vinyets-Els Fogars 2, Carretera C-244
Km 22 Sant Quinti de Mediona Barcelona
SPAIN

[72] PONSATI OBIOLS, Berta
FERNÁNDEZ CARNEADO, Jimena
JORDANA I LLUCH, Ribera
PARENTE DUEÑA, Antonio
GÓMEZ CAMINALS, Marc

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

[51] G01S 19/23 [11] 40040659
G01S 19/37 CN112433236 B
G01S 19/42

[13] B

[25] ZH

[21] 42021030682.5 [22] 08.05.2021

[54] ERROR MODEL DEMARCATION METHOD, APPARATUS, DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM

誤差模型標定方法、裝置、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] SU, JINGLAN 苏景嵐

[74] 集佳知識產權有限公司

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 POSITIONING TERMINAL DEVICE,
TERMINAL DEVICE, AND STORAGE MEDIUM
終端設備的定位方法、裝置、終端設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SU, JINGLAN 蘇景嵐
- [74] 集佳知識產權有限公司
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 POSITIONING OBJECT, STORAGE MEDIUM,
AND ELECTRONIC DEVICE
對象定位方法和裝置、存儲介質及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] CHU, CHAO 儲超
YAN, WEI 闫偉
- [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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業納光學系統有限公司
德國
耶拿市 07745
高茨維策大街 25 號

[72] BALDSIEFEN, Tim 蒂姆·巴爾德希芬
SEHER, Bernd 本德·塞赫
WEISE, Juergen 於爾根·魏澤
WUNDERLICH, Joerg 喬治·文德利希

[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 字樓 A 室

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微軟技術許可有限責任公司
ONE MICROSOFT WAY, REDMOND, WASHINGTON 98052-6399
UNITED STATES OF AMERICA
- [72] Jani Kari Tapio TERVO J·K·T·特沃
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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- [54] ELECTRONIC EQUIPMENT, ELECTROCHROMIC PART CONTROL METHOD AND
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電子設備、電致變色部控制方法及存儲介質
- [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] ZHANG, Haiping 張海平
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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用於鐘錶的裝飾元件的移動機構

[73] MONTRES JAQUET DROZ SA
ALLÉE DU TOURBILLON 2
2300 LA CHAUX-DE-FONDS
SWITZERLAND

[72] LESKERPIT Julien
MONFERRER Bernat
FEYER Julien
ISAMBERT Pierre
CAPT Edmond

[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] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND
- [72] KLOPFENSTEIN, François
- [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] LightFi Limited
130 Old Street
London, Greater London, EC1V 9BD
UNITED KINGDOM

[72] TAYLOR, Matthew William
BAK, Alexey Olegovich
AMRANIA, Hemmel

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

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確定用於運行圖像的最佳計算環境

[73] Servicenow, Inc.
2225 Lawson Lane
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] Kulvir BHOGAL
Gregory Jenson BOSS
Nitin GAUR
Andrew R. JONES

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

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[54] METHOD FOR TESTING BLOCKCHAIN SYSTEM, AND RELATED DEVICE
區塊鏈系統的測試方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

- [72] CHEN, JINLONG 陈金龙
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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應用測試方法、裝置及存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
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, Anxu 李安旭
LI, Bin 李斌
LI, Xiaoqin 李小琴
JIANG, Jianqin 蒋剑琴
CHEN, Jiashun 陈家顺
[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] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield
Colorado
80021
UNITED STATES OF AMERICA
- [72] MASLAK, Joel C.
LAWRENCE, Joseph C.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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- [73] UMBRA TECHNOLOGIES LTD.
安博科技有限公司
Suite 2006, 20th Floor Hua Qin International Building
華泰國際大廈 20 層 2006 室
340 Queen's Road Central, 100015
皇后大道中 340 號
HONG KONG
- [72] ORÉ, Carlos, Eduardo C·E·奧爾
SAINT-MARTIN, Thibaud Auguste, Bernard Jean T·A·B·J·聖馬丁
BROUSSARD, Fred F·布魯薩爾
RUBENSTEIN, Joseph, E. J·E·魯本斯坦
KNUTSEN, Jorn Allan, Dose J·A·D·克努森
- [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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AND STORAGE MEDIUM
數據狀態遷移方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHANG,WEI 張偉
YAN,JUNMING 嚴俊明
SONG,BINGQIANG 宋兵強
WU,CHENG 吳承
TONG,MINGDA 佟明達
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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日誌執行方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, Haixiang 李海翔

LI, Haohua 李昊華

[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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DEVICE FOR PROCESSING BLOCKCHAIN DATA
區塊鏈數據處理方法、裝置、可讀存儲介質和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] CHEN, JIN LONG 陳金龍
ZHOU, YONG JUN 周勇鈞
LIU, CHAO 劉超
NONG, GAO MING 農高明
LU, SI XI 魯四喜
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
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READABLE STORAGE MEDIUM
特徵提取方法、裝置、設備及計算機可讀存儲介質

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

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] TAO, Chun 陶淳
HONG, Litao 洪立涛
HUANG, Weiyi 黃薇屹
HAN, Baochang 韓寶昌
SU, Hanjing 蘇函晶

[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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CERTIFICATE PROCESSING IN BLOCKCHAIN NETWORK
一種區塊鏈網絡的證書處理方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] WU, Xiaolong 吳小龍
LIU, Changhui 劉長輝
- [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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NETWORK AND COMPUTER APPARATUS
基於區塊鏈網絡的數據處理方法、裝置及計算機設備

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

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 AND ELECTRONIC DEVICE
 電子票據處理方法、裝置、介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 35/F, Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District, Shenzhen, Guangdong 518057
 CHINA
 中國

广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层

[72] LI, MAOCAI 李茂材
 SHI, YIFANG 时一防
 WANG, ZONGYOU 王宗友
 LAN, HU 蓝虎
 ZHU, GENGLIANG 朱耿良
 HUANG, HUANKUN 黄焕坤

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

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[54] DATA PROCESSING METHOD AND APPARATUS BASED ON DISTRIBUTED
STORAGE, DEVICE, AND MEDIUM
基於分布式存儲的數據處理方法、裝置、設備以及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LIU, QUCHENG 劉區城
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
LAN, HU 藍虎
ZHOU, KAIBAN 周开班
KONG, LI 孔利
LIU, PAN 劉攀
ZHU, GENGLIANG 朱耿良
SHI, YIFANG 時一防

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

[51] G06F 16/27 [11] 40041334
H04L 12/701 CN111935000 B
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[54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備

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

[72] 杨文玉
李书博
陈远
张盛
杨仁慧
刘勤
熊琴

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 16/27 [11] 40041363
G06F 16/18 CN112527759 B

[13] B

[51] G06F 16/27 [11] 40041370
G06F 9/46 CN112463311 B

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G06F 16/33 CN111291195 B
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[25] ZH

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[54] DATA PROCESSING METHOD AND APPARATUS, TERMINAL, AND READABLE
STORAGE MEDIUM

一種數據處理方法、裝置、終端及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, YEQUAN 王业全

WEI, WANG 魏望

MA, TENG 马腾

WANG, LIFENG 王莉峰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/583 [11] 40028368
G06K 9/62 CN111597376 B
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G06N 3/04
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[25] ZH

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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

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] 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] SEMANTIC MATCHING METHOD AND INTELLIGENT DEVICE

一種語義匹配方法及智能設備

[73] 芋頭科技(杭州)有限公司

中國

浙江省杭州市余杭區

五常街道

西溪藝術集合村

蓮公蕩路 10 號 101 室

[72] 高鵬

陳見聳

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

[51] G06F 17/17 [11] 1249773
G01J 3/28 CN107664532 B
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[51] G06F 21/57 [11] 40041386
H04L 29/06 CN112528296 B
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[54] VULNERABILITY DETECTION METHOD, DEVICE AND STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT
漏洞檢測方法、裝置和存儲介質及電子設備

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

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] ZHANG, Hang 张航

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

[51] G06F 21/60 [11] 40029912
G06F 21/62 CN111143878 B
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[51] G06F 21/60 [11] 40030657
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[54] METHOD AND SYSTEM FOR MODEL TRAINING BASED ON PRIVATE DATA
一種基於隱私數據進行模型訓練的方法及系統

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

[72] 陈超超

王力

周俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40033182
G06F 21/60 CN111400766 B
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H04L 9/00

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[54] METHOD AND DEVICE FOR PERFORMING MULTI-PARTY JOINT DIMENSION
REDUCTION PROCESSING ON PRIVATE DATA
針對隱私數據進行多方聯合降維處理的方法及裝置

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

[72] 刘颖婷
陈超超
王力
周俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[25] ZH

[21] 42021030597.5 [22] 08.05.2021

[54] SERVICE DATA PROCESSING METHOD AND APPARATUS APPLIED TO
BLOCKCHAIN SYSTEM
應用於區塊鏈系統的業務數據處理方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] WANG, ZONGYOU 王宗友
ZHU, GENGLIANG 朱耿良
LIU, QUCHENG 刘区城
LAN, HU 蓝虎
ZHOU, KAIBAN 周开班
SHI, YIFANG 时一防
ZHANG, JINSONG 张劲松
HUANG, HUANKUN 黄焕坤
LIU, PAN 刘攀
LIAO, ZHIYONG 廖志勇

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

[51] G06F 21/62 [11] 40041006
G06F 16/27 CN112434114 B
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[54] TASK PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
任務處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] ZHANG, LI CHAO 張立超

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/186 [11] 40041364
G06F 40/30 CN112528621 B
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[21] 42021031429.0 [22] 19.05.2021

[54] TEXT PROCESSING, TEXT PROCESSING MODEL TRAINING METHOD,
DEVICE, AND STORAGE MEDIUM

文本處理、文本處理模型訓練方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] ZHOU, Ganbin 周干斌
LIN, Fen 林芬
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] G06F 40/279 [11] 40040724
H04L 29/06 CN112468520 B
- [13] B

-
- [51] G06F 40/289 [11] 40025247
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-
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[54] SERVICE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
一種業務處理方法、裝置及電子設備

[73] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
新加坡
珊顿大道 8 号安盛大廈 45-01 号

[72] 张婷婷

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 9/448 [11] 40024272
G06F 9/48 CN111273969 B
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- [25] ZH
- [21] 42020014284.2 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR SWITCHING STATE, DEVICE, AND STORAGE MEDIUM
狀態切換方法、裝置、設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] CHI, QIXIE 池起協
SHEN, HAIFENG 沈海峰
SUN, LIANGFU 孫良夫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 9/455 [11] 40041048
G06Q 40/04 CN112529711 B
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-

- [51] G06F 9/46 [11] 40041370
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- [54] TRANSACTION PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
事務處理方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LI, Haixiang 李海翔

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 9/48 [11] 40024272
G06F 9/448 CN111273969 B
[13] B

[51] G06F 9/48 [11] 40039722
G06F 11/34 GB2583433 B
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G06K 9/00 GB2545738 B
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[54] BIOMETRIC SMARTCARD WITH MULTIPLE MODES OF OPERATION
具有多種操作模式的生物識別智能卡

[73] Zwipe AS
Tollbugata 13, Mailbox 361
0152 Oslo
NORWAY

[72] STEFFEN LARSEN

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

[51] G06K 19/077 [11] 40001700
A44C 21/00 CN109303389 B
[13] B

[51] G06K 9/00 [11] 1238383
G06K 19/07 GB2545738 B
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[54] FACE RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
面部識別方法及裝置、電子設備和存儲介質

[73] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司
中國

广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室

[72] CHEN, Zhenghao 陳鄭豪
XU, Jing 徐靜
ZHAO, Rui 趙瑞

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

[51] G06K 9/00 [11] 40003710
G06K 9/46 CN109614876 B
G06K 9/62
G06N 3/04
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[13] B

- [25] ZH
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關鍵點檢測方法及裝置、電子設備和存儲介質
- [73] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區北四環西路 58 號
11 層 1101-1117 室
- [72] YANG, Kunlin 楊昆霖
TIAN, Maoqing 田茂清
YI, Shuai 伊帥
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06K 9/00 [11] 40005439
G06K 9/62 CN109829433 B
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- [54] FACE IMAGE RECOGNITION METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
人臉圖像識別方法、裝置、電子設備及存儲介質
- [73] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區北四環西路 58 號
11 層 1101-1117 室
- [72] YANG, Lei 楊磊
ZHAN, Xiaohang 詹曉航
CHEN, Dapeng 陳大鵬
YAN, Junjie 閻俊杰
LOY, Chen Change 呂健勤
LIN, Dahua 林達華
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06K 9/00 [11] 40041012
G06K 9/62 CN112560829 B
G06N 3/04
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[13] B
- [25] ZH
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- [54] METHOD AND APPARATUS FOR DETERMINING CROWD NUMBER, DEVICE,
AND STORAGE MEDIUM
人群數量確定方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] WANG, CHANGAN 王昌安
SONG, QINGYU 宋庆宇
ZHANG, BOSHEN 張博深
WANG, YABIAO 王亞彪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06K 9/00 [11] 40041018
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- [25] ZH
- [21] 42021030614.8 [22] 08.05.2021
- [54] METHOD AND APPARATUS FOR DETERMINING SHOOTING DISTANCE
BETWEEN ROAD IMAGE, DEVICE, AND MEDIUM
道路圖像之間的拍攝距離確定方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] TAN, CHUANQI 譚川奇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/00 [11] 40040724
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[73] 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] JIN, Sheng 金晟
LIU, Wentao 刘文韬
QIAN, Chen 钱晨
- [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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一種超參數確定方法、裝置、計算機設備和存儲介質

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

- [72] LIU, Ziwei 刘紫薇
SONG, Hui 宋辉
DONG, Jingran 董井然
CHEN, Shouzhi 陈守志
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 陈超超
李梁
周俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] HONG, Litao 洪立濤
TAO, Chun 陶淳
SU, Hanjing 蘇函晶
HAN, Baochang 韓寶昌
HUANG, Weiyi 黃薇屹
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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支付寶(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] 陳超超
曹紹升
王力
周俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

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- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 程遠
胡越
程丹妮
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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One Apple Park Way
Cupertino
CA 95014
UNITED STATES OF AMERICA
- [72] LEMAY, Stephen, O.
SHAW, Jeremiah, Daniel
KARUNAMUNI, Chanaka, G.
PEDRICK, Martin, O.

VAN OS, Marcel
CHAUDHRI, Imran

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

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] CAO, ZHIYING 曹智穎

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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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] 张文彬

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 韓喆

鄭夢雪

吳軍

[74] 博思佳知識產權代理有限公司

香港

香港新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LIU, CHAO 刘超

ZHOU, YONGJUN 周勇钧

CHEN, JINLONG 陈金龙

NONG, GAOMING 农高明

LU, SIXI 鲁四喜

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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基於區塊鏈網絡的換匯平台的數據處理方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] GUO, HUIDONG 郭会东
XIE, DONGDONG 谢东东
YANG, FANG 杨昉

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

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WANG, DONGYAN 汪东艳
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
TU, HAITAO 屠海涛
LIU, QUCHENG 刘区域
LI, BO 李波

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

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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李帅
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LIU, QUCHENG 刘区域
WANG, ZONGYOU 王宗友
LIU, PAN 刘攀
ZHOU, KAIBAN 周开班
ZHU, GENGLIANG 朱耿良
LAN, HU 蓝虎
SHI, YIFANG 时一防

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

[51] G06Q 20/38 [11] 40041329
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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANGLI, JUNHUAN 张李均焕

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

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] CAI, Yige 蔡弋戈

QIN, Qing 秦青

DAI, Chuanbing 戴傳兵

ZHANG, Jianjun 張建俊

ZHENG, Luohai 鄭羅海

LU, Jiguang 盧吉光

WANG, Zongyou 王宗友

TU, Haitao 屠海濤

ZHOU, Kaiban 周開班

LAN, Hu 藍虎

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [73] THE DUN & BRADSTREET CORPORATION
邓白氏公司
103 JFK Parkway Short Hills
New Jersey 07078
UNITED STATES OF AMERICA
美國
新澤西州
- [72] ROSE, Linda 林達·羅斯
BAHNCK, Jr., Norman 小諾曼·巴恩克
LARUE, Monica 莫尼卡·拉魯埃
BLUMETTI, Andrew 安德魯·布盧梅蒂
CRIGLER, Brian 布賴恩·克里格勒
STOKER, Sandra 桑德拉·斯托克
- [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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- [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] 陸陳一帆

劉雄文

[74] 普衡知識產權代理有限公司

香港

香港上環永樂街 72-74 號

永利大廈 9 字樓 C 室

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BLOCKCHAIN VIRTUAL MACHINE REUSE
基於區塊鏈虛擬機複用的交易處理方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] CUI, JIAHUI 崔嘉輝
KONG, LI 孔利
LIU, QUCHENG 劉區域
CHONG, YANXUE 鍾衍雪
HE, CHANG 何暢
FU, BO 付博
SHI, YIFANG 時一防

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

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

[72] 周晨輝
闫莺

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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一種圖像變換方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHANG, Xin 張鑫
HUANG, Haozhi 黃浩智
LING, Yonggen 凌永根
ZHOU, Zhilong 周峙龍
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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STORAGE MEDIUM
圖像處理方法及裝置、電子設備和存儲介質
- [73] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司
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] ZHOU, Shangchen 周尚辰
ZHANG, Jiawei 張佳維
REN, Sijie 任思捷
- [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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DEVICE AND STORAGE MEDIUM
錨點確定方法及裝置、電子設備和存儲介質

[73] 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] CHEN, Kai 陳愷
WANG, Jiaqi 王佳琦
YANG, Shuo 楊碩
LYU, Jianqin 吕健勤
LIN, Dahua 林達華

[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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圖像處理方法、裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] ZHANG,RUI 張瑞
CHENG,PEI 程培
YU,GANG 俞剛
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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- [73] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區北四環西路 58 號
11 層 1101-1117 室
- [72] LIU, Rui 劉睿
LIU, Yu 劉宇
GONG, Xinyu 龔新宇
WANG, Xiaogang 王曉剛
LI, Hongsheng 李鴻升
- [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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萬代股份有限公司
4-8, Komagata 1-Chome, Taito-Ku, Tokyo
JAPAN
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SATO, MASAHIKO 佐藤剛彥
WATANABE, RYUYA 渡邊龍也
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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- [73] Mitsubishi Heavy Industries Machinery Systems, Ltd.
1-1 Wadasaki-cho 1-chome
Hyogo-ku
Kobe-shi
Hyogo 652-8585
JAPAN
- [72] Takeshi KORENAGA
Tomohiro MATSUMOTO
Kiichi SUGIMOTO
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] YANG, YONG 陽勇
YANG, XINYU 楊新宇
ZHAO, HONGCHAO 趙紅超
JIANG, HONGYING 江紅英
- [74] 集佳知識產權有限公司
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] 上海市環境科學研究院
中國
200233 上海市徐匯區欽州路 508 號
- [72] 洪曉丹
夏丹
祝文英
張瑋晨
儲益萍
應樂惇
孫曉明
王曉楠
劉長卿
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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FOR TDAC TRANSFORMS

用於 TDAC 變換的同時時域和頻域噪聲整形

[73] VoiceAge Corporation
750 Lucerne Road Suite 250
Town of Mount Royal, Quebec H3R 2H6
CANADA

[72] BESSETTE, Bruno

[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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SEPARATION METHOD, DEVICE AND MEDIUM

音頻分離網絡的訓練方法、音頻分離方法、裝置及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國

廣東省深圳市南山區

高新區科技中一路騰訊大廈 35 層

[72] WANG, JUN 王璿

LIN, YONGYE 林永業

SU, DAN 苏丹

YU, DONG 俞栋

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

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MEMORY

具有內容可尋址的超導存儲器的存儲器系統

[73] Microsoft Technology Licensing, LLC

微軟技術許可有限責任公司

One Microsoft Way, Redmond, WA 98052-6399

UNITED STATES OF AMERICA

[72] REOHR, William R.

KONIGSBURG, Brian R.

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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 用於創建發酵模型的計算機實現的方法
 [73] BAYER AKTIENGESELLSCHAFT
 KAISER-WILHELM-ALLEE 1
 51373 LEVERKUSEN
 GERMANY
 [72] NEYMANN, Tobias
 HEBING, Lukas
 ENGELL, Sebastian
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road,
 Wanchai
 HONG KONG

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[54] INSULIN MANAGEMENT

胰島素管理

[73] Aseko, Inc.

770 Pelham Road

Suite 210, Greenville

SC 92615

UNITED STATES/UNITED STATES OF AMERICA

[72] BOOTH, Robert C.

HEBBLEWHITE, Harry

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

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醫療程序監控系統

[73] Valco Acquisition LLC as Designee of Wesley Holdings Ltd
30100 Chagrin Blvd., Ste. 301
Pepper Pike, OH 44124
UNITED STATES

- [72] MARON Jason
FLAHERTY R Maxwell
ZENATI Marco
WAGNER David W
FLAHERTY J Christopher
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
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用於電池監測系統的液位傳感器
- [73] FLOW-RITE CONTROLS, LTD.
弗勞萊特控制有限公司
960 74th Street, SW
Byron Center, Michigan 49315
UNITED STATES OF AMERICA
- [72] HERREMA, Mark 馬克·赫雷馬
EARL, Ron D. 羅恩·D·厄爾
KLOOTE, Scott 斯科特·克洛特
FOX, Jason L. 詹森·L·福克斯
SHINEW, Matthew T. 馬修·T·希紐
MOELKER, David A. 大衛·A·默爾克
- [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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1-1, Ichigaya Kagacho 1-chome
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JAPAN
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HAYAKAWA, Yousuke 早川陽祐
YAMASHITA, Rikiya 山下力也
YAMASHITA, Takanori 山下孝典
MOCHIZUKI, Yoichi 望月洋一
YOKOTA, Kazuhiko 横田一彦
OJIRI, Tetsuya 小尻哲也
MIYAZAKI, Kaoru 宮崎薫
SUZUKI, Tsuyoshi 鈴木剛
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Phase 2, Residence Bal-Air
HONG KONG

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- [73] Pismo Labs Technology Limited
A5, 5/F
HK Spinners Industrial Building
Phase-6, 481 Castle Peak Road
Cheung Sha Wan, Kowloon
HONG KONG
- [72] DURICK, Travis 崔維斯·杜里克
YEUNG, Yu 楊榆
CHONG, Ming Pui 莊明沛
CHAN, Alex Wing Hong 陳永康
- [74] ZHAO Yu
A5, 5/F, HK Spinners Industrial Building, Phase 6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an

Dongguan, Guangdong 523860
CHINA

[72] LI, Feifei 李飛飛

[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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奧羅瑪技術有限公司 D/B/A 大通激光公司
2211 West Casino Rd. Suite A Everett, Washington 98204
UNITED STATES OF AMERICA

[72] MURRAY, Michael W. 迈克尔·W·默里
WOLOWIEC, Thomas 托马斯·沃洛维克

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

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用於在蜂窩網絡中進行柔性移動引導的方法和裝置

[73] Apple Inc.
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA

[72] SHAN, Changhong
VENKATACHALAM, Muthaiah
JAIN, Puneet
STOJANOVSKI, Alexandre S.

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

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消息傳輸方法及裝置

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

[72] 孙赫
曾超
王江

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 王江
曾超
孙赫
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
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消息傳輸方法及裝置
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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] 曾超
王江
孙赫
邓福喜
- [74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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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] 王江
曾超
孙赫
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
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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] 曾超
王江
孫赫

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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AND MEDIUM

RPC 接口的風險檢測方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] WANG, KAI 王凱

[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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STORAGE MEDIUM

一種數據保護方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] CHEN, HU 陈虎
DENG, ZHIJUN 邓之琿
ZHOU, ZHIBIN 周志彬

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

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METHOD AND DEVICE THEREOF
區塊鏈一體機及其節點自動加入方法、裝置

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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] 魏长征

闫莺

张辉

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 闫莺
魏长征
郭学鹏
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
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READABLE STORAGE MEDIUM
一種數據檢測方法、裝置、設備及可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] TANG, Wentao 唐文韜
GAN, Xiang 甘祥
ZHENG, Xing 鄭興
PENG, Jing 彭婧
GUO, Jing 郭晶
LIU, Yu 劉羽
FAN, Yuhe 范宇河
SHEN, Junli 申軍利
- [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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AND ELECTRONIC EQUIPMENT
網絡攻擊的檢測方法和裝置、存儲介質及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SHEN, Junli 申軍利
ZHENG, Xing 鄭興
XU, Aisi 許艾斯
PENG, Jing 彭婧
HUA, Shanshan 華珊珊
GUO, Jing 郭晶
LIU, Yu 劉羽

FAN, Yuhe 范宇河

TANG, Wentao 唐文韜

HE, Shu 何澍

CHANG, You 常优

WANG, Yue 王悦

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

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ESTIMATION BASED ENCODER HINTING

基於編碼器提示的渲染和預編碼負載估計的系統和方法

[73] ZENIMAX MEDIA INC.

澤尼馬克斯媒體公司

1370 Piccard Drive, Suite 120, Rockville, Maryland 20850

UNITED STATES OF AMERICA

美國

[72] KOPIETZ, Michael 迈克尔·科皮茨

[74] 上海知識產權事務所

香港

告士打道 128 號
祥豐大廈 20 樓 F 室

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STORAGE BASED ON BLOCKCHAIN NETWORK
基於區塊鏈網絡的數據存儲方法、裝置、存儲介質和設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LI, MAOCAI 李茂材
LAN, HU 藍虎
WANG, ZONGYOU 王宗友
KONG, LI 孔利
ZHOU, KAIBAN 周开班
YANG, CHANGQING 楊常青
SHI, YIFANG 時一防
LIU, QUCHENG 劉區域

ZHU, GENGLIANG 朱耿良

CHEN, QIUPING 陈秋平

ZHANG, JINSONG 张劲松

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

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 杨文玉
王辛民
杨仁慧
陈远
郭倩婷
钱锋
李书博
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
- [72] ZHU, 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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CLUSTER, AND ELECTRONIC DEVICE
節點集群的通信方法、裝置、系統及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] PANG, ZIYONG 龐子勇

[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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區塊鏈系統、消息傳輸方法及裝置

[73] 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] 孫赫
曾超
王江

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 曾超
王江
孙赫
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

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[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] VANNITHAMBY, Rath
JHA, Satish, C.
KOC, Ali, Taha
GUPTA, Maruti

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

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一種數據管理方法、裝置及設備

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

[72] 张谦
王心刚
杨文玉
张凯隆
郑金伟
林立
牛永川
全方磊
刘勤

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LI,MAOCAI 李茂材
WANG,ZONGYOU 王宗友
SHI,YIFANG 时一防
LIAO,ZHIYONG 廖志勇
LAN,HU 蓝虎
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
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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] 张鸿

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an, Dongguan
Guangdong 523860
CHINA

[72] CHEN, Jia 陈佳

[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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便攜式終端類用旋轉端子裝置及台燈
- [73] TRINITY, INC.
通利台有限公司
14-17, TOHOKU 2-CHOME
NIIZA-SHI
SAITAMA-KEN
352-0001
JAPAN
- [72] HOSHIKAWA TETSUSHI 星川哲視
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower Convention Plaza 1 Harbour Road
Wanchai, HONG KONG
-

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- [73] Verification & Validation Technology Co., Ltd
微位(深圳)网络科技有限公司
中國

广东省深圳市南山区粤海街道科技园社区
科苑路 8 号讯美科技广场 3 号楼 1802

[72] 邱振涛
周方朵
李子阳
马晓东

[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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性能的監測方法、裝置以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] QIAO, Qi 乔奇

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

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- [54] VIDEO JAM DETECTION METHOD AND APPARATUS, AND STORAGE MEDIUM
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] YU, GUANDONG 余冠東
YI, GAOXIONG 易高雄
WU, QINGBO 吳慶波
GONG, GUILIANG 龔桂良
- [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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- [73] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
韩国电子通信研究院
大韓民國
大田市儒城区柯亭洞 218 番地
- [72] 林成昶
金暉容
李鎮浩
崔振秀
金鎮雄
- [74] 博世知識產權有限公司
香港
九龍旺角花園街 75-77 號
花園商業大廈 6 樓 605 室

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DEVICE
視頻解碼方法、視頻編碼方法及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] WANG, YINGBIN 王英彬
XU, XIAOZHONG 許曉中
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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DEVICE
視頻解碼方法、視頻編碼方法及相關設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] WANG, YINGBIN 王英彬

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

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AND ELECTRONIC DEVICE
媒體資源的推送方法、裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] ZHOU, BIN 周彬
- [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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多媒體資源加載方法、裝置、計算機設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層
- [72] LI, CHENGHUI 李程輝
YANG, YING 楊穎

BI,BO 毕波

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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AND STORAGE MEDIUM
視頻處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] XIA, SHUANG 夏爽

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

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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] FENG, ZHENG 馮鋒
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SHA, SHA 沙莎
LIU, LIQIANG 劉立強
XIAO, XIANMIN 尚仙敏

[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

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

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

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CHEN, XUEDAN 陈雪丹
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
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2406 Northfield Road
Charlottesville, VA 22901
UNITED STATES OF AMERICA

[72] William G CRUTCHFIELD

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

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2233 Argentia Road, East Tower, Suite 302
Mississauga L5N 2X7, Ontario
CANADA
- [72] MISHRA, Abhishek
- [74] VINCENT LUK & ASSOCIATES
Unit A, 13th Floor, Nathan Commercial Building
430 Nathan Road, Kowloon
HONG KONG
-
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2200 University Avenue East
Waterloo, Ontario, N2K 0A7
CANADA
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MONTEMURRO, Michael Peter 邁克爾·皮特·蒙特莫羅
HOLE, David Philip 戴維·菲利普·霍爾
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Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

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

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 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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Room 5710, Floor 57, Building 2
Presnenskaya Embankment 6, Moscow 123112
RUSSIAN FEDERATION
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Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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OPPO 廣東移動通信有限公司
中國內地/中國
廣東省東莞市長安鎮烏沙海濱路 18 號

[72] FENG, Bin 馮斌

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

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MAC 地址的識別方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LIU, HONGYI 刘弘毅

LI, XIN 李欣

LIU, CHANG 刘畅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN
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RAMACHANDRA, Pradeepa 普拉迪帕·拉瑪錢德拉
FRENGER, Pål 帕爾·弗倫格
ERIKSSON, Erik 埃里克·埃里克松
MARTIN, Hessler 馬丁·赫斯勒
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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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] YANG, Ning 楊寧
- [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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SWEDEN
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PARKVALL, Stefan
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ZHANG, Hanzhi
SYNNERGREN, Per
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

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[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
[72] GAAL, Peter P·加爾
WANG, Renqiu 王任秋
WANG, Xiao Feng X·F·王
XU, Hao 徐浩
CHEN, Wanshi 陳萬士
[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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1244149	CN107211275	H04W 12/08, H04W 12/50, H04W 4/021
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1244526	CN107743554	F16B 2/26, G09F 3/08, G09F 3/14
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1245673	CN107308125	A61K 9/32, A61K 47/32, A61K 47/38, A61K 47/10, A61K 47/18, A61K 47/20, A61 31/485, A61P 1/10
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1246003	CN107431152	H01M 50/126, H01M 50/129, H01G 11/78
1246064	CN107852582	H04W 4/30, H04W 4/02, H04W 64/00, G01S 5/02
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1247542	CN107708548	A61B 5/08, A61B 5/097, G01N 33/497
1248178	EP3310497	B05D 1/32, B05D 5/00, B08B 17/04, C09D 5/14, C09D 5/20, F24C 15/20
1248285	CN108064314	C12Q 1/6886, G16B 30/10, G16B 20/50, G16B 40/00, G16B 45/00, G16B 50/30
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42020014117.4	40024216
42020014221.4	40023724
42020014267.7	40024674
42020014284.2	40024272
42020014750.2	40024906
42020014787.4	40025247
42020015549.7	40025750
42020015772.5	40025833
42020016132.1	40026339
42020016192.5	40026168
42020017516.4	40028368
42020018435.6	40028465
42020018440.6	40028470
42020018641.9	40028934
42020018792.0	40028581
42020019087.4	40029888
42020019151.8	40029912

42020019385.2	40029331
42020019533.7	40030536
42020019895.0	40033504
42020019896.8	40033505
42020020731.4	40030657
42020021028.4	40030830
42020021092.0	40030849
42020021813.9	40031953
42020022844.3	40032514
42020022928.4	40032837
42020023012.6	40033182
42020023016.7	40033186
42020023046.4	40033209
42021023668.3	40033279
42021024455.4	40034581
42021024826.6	40035230
42021024940.5	40035690
42021024956.1	40035700
42021024959.5	40035703
42021025510.5	40035449
42021025544.4	40035479
42021025629.3	40035815
42021025705.1	40035824
42021025708.5	40035826
42021027412.2	40038124
42021028875.9	40039048
42021028966.6	40041317
42021029293.4	40039710
42021029325.4	40039722
42021029532.5	40040100
42021030590.0	40040994
42021030591.8	40040995
42021030593.4	40040997
42021030594.2	40040998
42021030595.9	40040999
42021030597.5	40041001
42021030602.3	40041006
42021030608.0	40041012
42021030614.8	40041018

42021030616.3	40041020
42021030617.1	40041021
42021030631.2	40041035
42021030637.9	40041041
42021030651.0	40041046
42021030653.6	40041048
42021030672.6	40040649
42021030678.3	40040655
42021030682.5	40040659
42021030687.4	40040664
42021030695.7	40040672
42021030696.5	40040673
42021030727.8	40041329
42021030728.6	40041330
42021030729.4	40041331
42021030730.2	40041332
42021030732.8	40041334
42021030733.6	40041335
42021030734.4	40041336
42021030735.1	40041337
42021030765.8	40041066
42021030990.2	40040724
42021031383.9	40041341
42021031384.7	40041342
42021031385.4	40041343
42021031389.6	40041344
42021031427.4	40041363
42021031429.0	40041364
42021031432.4	40041367
42021031435.7	40041370
42021031476.1	40041386
42021031865.5	40041437
42021032024.8	40041510
42021032399.4	40041591
62020004210.4	40014244
62020004245.0	40014262
62020004300.3	40014715
62020004628.7	40015135
62020006942.0	40017155

62020008857.8	40019106
62020015887.6	40026086
62021028701.2	40038947
62021031618.3	40041288

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1167895 - 40041591

[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.
ADERANS COMPANY LIMITED 愛德蘭絲株式 會社	A61N 5/06	40005481	CN109890459
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60	40029912	CN111143878
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/32, H04L 29/08, G06Q 10/08	40032514	CN111371559
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/38, G06Q 40/04	40032837	CN111383008
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, H04L 29/06, H04L 9/00	40033182	CN111400766
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38	40033186	CN111401904
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06N 20/20	40035815	CN111523686

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32, H04L 29/08	40035826	CN111541724
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08, G06Q 20/06, G06Q 20/38, G06Q 40/04	40039048	CN111770113
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/08	40041317	CN111770199
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/08, G06Q 20/38	40041329	CN111932263
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/24	40041330	CN111935314
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/701, H04L 12/721, H04L 25/20, H04L 9/32, H04L 29/06	40041331	CN111934996
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08	40041332	CN111935315
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/701, H04L 12/721, H04L 25/20, H04L 29/08, G06F 16/27	40041334	CN111935000
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/701, H04L 12/721, H04L 25/20, H04L 29/08, G06F 16/27	40041335	CN111934999
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/701, H04L 12/721, H04L 25/20, H04L 29/08, G06F 16/27	40041336	CN111934997
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LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/701, H04L 12/721, H04L 25/20, H04L 29/08, G06F 16/27	40041337	CN111934998
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 21/62	40041066	CN111930846
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 21/64	40041510	CN112017052
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ALLIED HEALTHCARE PRODUCTS, INC.	A61M 1/00, A61M 16/00	1182657	EP2616114
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AMGEN INC.	A61P 35/00, A61K 39/00, C07K 16/28, C07K 14/535	1261763	EP3381942
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AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/81, A61K 8/86, A61K 8/44, A61K 8/46, A61K 8/73, A61Q 5/02, A61Q 5/12	1237671	CN106860053
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ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A44C 21/00, G06K 19/077	40001700	CN109303389
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ANNEXON, INC. 安尼 艾克松股份有限公司	C07K 16/18, C07K 16/40, C12N 15/13, C12N 5/20, A61K 39/395, A61P 21/04, A61P 25/00, A61P 13/12, A61P 25/16, A61P 3/10, A61P 37/06, A61P 7/00, A61P 11/06, A61P 25/14, A61P 27/06, A61P 7/06, A61P 27/02	1225678	CN105682740
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APPLE INC. 蘋果公司	H04L 5/00, H04L 29/06, H04W 4/70, H04W 24/08, H04W 36/00, H04W 36/30, H04W 56/00, H04W 76/12, H04W 76/22, H04W 76/38, H04B 7/0456, H04B 7/06, H04W 36/14, H04W 36/36, H04W 36/38, H04W 88/06	1258362	CN108683484
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ASCENTAGE PHARMA (SUZHOU) CO., LTD.	C07D 487/10, C07D 487/20, A61K 31/407,	40025750	CN111320635
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苏州亚盛药业有限公司 ASCENTAGE PHARMA GROUP CORP LIMITED 亚盛医药集团(香港)有 限公司	A61K 31/438, A61P 19/02		
AUROMA TECHNOLOGIES, CO., LLC D/B/A ACCESS LASER COMPANY 奥罗 玛技术有限责任公司 D/B/A 大通激光公司	H01S 3/07, H01S 3/03, H01S 3/097	40014715	CN110754023
AVERY DENNISON CORPORATION 艾利丹 尼森公司	F16B 2/26, G09F 3/08, G09F 3/14	1244526	CN107743554
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 10/06, G06Q 10/10, G06Q 40/08	40002114	CN109102198
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/32, G06Q 20/38	40004383	CN109345230
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06N 20/00	40035479	CN111523673
Aichi Tokei Denki Co., Ltd. 愛知時計 電機株式會社	G01F 1/58	1262128	CN108955786
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室(新 加坡)有限公司	G06F 9/38, G06Q 40/04	40035824	CN111562947
Allergan Pharmaceuticals International Limited	A61K 38/39, A61L 27/22, C07K 14/78, A61K 47/36, C07K 14/435, A61K 9/00	40010073	EP3566713
Alpine Immune Sciences, Inc.	C07K 14/705	1250512	EP3283508
Apple Inc.	G06Q 10/10, G06Q 50/00	1219162	EP2992490
Apple Inc.	H04L 12/26, H04W 28/02, H04L 12/851, H04L 12/801, H04L 12/721, H04L 12/24	1241189	EP3207737
Array BioPharma Inc.	A61P 43/00, A61K 45/06, A61K 31/4184, A61K 31/4439, A61K 31/4745, A61K 31/496, A61K 31/506, A61K 31/519, A61K 31/53,	1214135	EP2976106

	A61K 31/5377, A61P 35/00		
Asamedic AS	A61K 31/616, A61K 47/12, A61J 3/07, A61K 9/48, B65D 81/32, B65D 51/28, A61P 9/10, A61J 1/20, A61K 9/00	40007246	EP3474858
Aseko, Inc.	G16H 30/17, G16H 40/63, G16H 40/67, A61M 5/14, A61M 5/168, A61M 5/145, A61J 7/00, G06Q 50/22	1222357	EP3046599
AstraZeneca AB	A61K 9/20, A61P 35/00, A61K 31/506	1228245	EP3089741
BANDAI CO., LTD. 万代股份有限公司	G07F 17/32	40005838	CN109920168
BAYER AKTIENGESELLSCHAFT	G16B 5/00	1247340	CN107408161
BCN Peptides, S.A.	G01N 33/74, A61K 38/31, C07K 14/655	1167895	EP2427775
BIONANO GENOMICS, INC. 生物納米基因公 司	C12Q 1/6869	1229856	CN106029909
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 7/00, G06T 7/136, G06K 9/62	40003707	CN109801270
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40003710	CN109614876
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40005439	CN109829433
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 9/00	40005441	CN109920016
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40030830	CN111898642
BlackBerry Limited 黑莓有限公司	H04W 12/08, H04W 12/50, H04W 4/021	1244149	CN107211275

Blueair AB	F24F 13/28, F24F 3/16, F24F 7/06	1213627	EP2908068
Boehringer Ingelheim Animal Health USA Inc.	A61K 31/422, A61P 33/00	1223023	EP3061454
CONCERT PHARMACEUTICALS, INC. 康塞特醫藥有 限公司	C07D 487/04, A61K 31/519, A61P 35/00, A61P 35/02, A61P 17/06, A61P 7/06, A61P 7/00	40013863	CN110229159
CREO MEDICAL LIMITED 科瑞歐醫療有 限公司	A61B 18/18	40005786	CN109715099
CRUTCHFIELD CORPORATION	H04R 29/00	1236713	GB2542054
Carlsberg Breweries A/S	B65D 51/16	40015135	EP3615448
Carrot, Inc. 凱洛特 公司	A61B 5/08, A61B 5/097, G01N 33/497	1247542	CN107708548
DAI NIPPON PRINTING CO., LTD. 大日本印刷株式会社	H01M 50/126, H01M 50/129, H01G 11/78	1246003	CN107431152
DENTSPLY SIRONA INC. DEGUDENT GMBH	A61C 13/00, A61K 6/822, A61K 6/15, A61K 6/78, A61K 6/824, A61K 6/84, A61K 6/818, A61C 13/083, A61C 13/09, A61C 13/08	40005331	CN109414309
DIASORIN S.p.A.	C12Q 1/6853	1262086	EP3394287
Duke University 杜 克大学	C12Q 1/6886, C12N 15/63	1238684	CN106795563
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40029888	EP3643273
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40029331	EP3646822
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40005044	CN109414324
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE 韩国电子通信研究院	H04N 19/126, H04N 19/196, H04N 19/463, H04N 19/50, H04N 19/70, H04N 19/176	40001158	CN109194958
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 9/00, G04G 11/00, G04G 5/00, G04D 7/12, G04G 5/02	40017155	CN110462528

Epizyme, Inc.	A61K 31/5377, A61K 31/4412, A61P 35/00, A61P 35/02, A61K 45/06, A61K 31/537, A61K 31/436, A61K 31/404, A61K 31/4375, A61K 31/496, A61K 31/4965, A61K 31/519, A61K 31/52, A61K 31/573, A61K 31/635, A61K 31/675, A61K 31/69, A61K 39/00, A61K 39/395, A61P 43/00	1229709	EP3076977
Equilume Ltd	A01K 13/00, A01K 15/00, A01K 29/00, A61N 5/06, B68B 1/10	40041591	GB2585130
F. HOLZER GMBH 霍爾澤股份有限公司	G01F 11/04, G01F 11/08, B05B 11/00, B05B 11/04	40005477	CN109661564
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 45/06, A61K 31/575, A61K 31/5025, A61K 9/00, A61K 9/08, A61K 9/14, A61P 25/28	1256089	CN108289959
FLOW-RITE CONTROLS, LTD. 弗勞萊特控制有限公司	H01M 10/48, G01B 7/26, G01F 23/26	1257623	CN108886178
Flugen, Inc.	C12N 7/01, C12N 15/33, A61K 39/145, A61K 38/12, C07K 14/005, C12N 7/00, A61K 39/00, A61K 35/76, A61K 39/12	40005266	EP3447131
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H01R 13/28, H01R 12/70, H01R 24/60, H01R 107/00	40000518	EP3474384
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02	40030536	EP3661174
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 36/08	1248955	CN108029054
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 4/40, H04W 28/16	40002039	CN109479184
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	G02F 1/163, G02F 1/153	40002072	CN109116656

CORP., LTD. OPPO 廣東移動通信有限公司				
Genentech, Inc. 基 因泰克公司	C07K 16/18	1225612		CN105658237
Guangdong Klox Biomedical Group Co., Ltd 廣東科洛克 生物醫藥集團有限公司	D01F 1/10, A61N 5/06, C09K 11/02, C09K 11/06	1242746		CN107075738
HITACHI BUILDING SYSTEMS CO., LTD. 株式會社日立大廈系統 HITACHI, LTD. 株式 會社日立製作所	B66B 5/18, B66B 7/06	40009040		CN110342370
HOCK CHEONG AUTOMECH PTE. LTD. 福昌車業有限公司(新加 坡)	B60S 3/04, C11D 3/02, B08B 3/04	1242272		CN107406058
Hunan Yujia Cosmetics Manufacturing Co., Ltd. 湖南禦家化妝品 製造有限公司	C01B 33/40, A61K 8/26, A61Q 19/00	40039710		CN112125314
JENOPTIK Optical Systems GmbH 業納光 學系統有限公司	G02B 13/00, G02B 7/02, G02B 19/00	1245412		CN107561668
JSP LIMITED	A62B 9/02, A41D 13/11, A62B 7/00, A62B 9/00	1229745		GB2538284
Johnson Outdoors Inc. 約翰遜戶外有限 公司	B63C 11/22	40001924		CN109501982
Juul Labs International Inc.	A24F 40/00, A61M 15/06, H05B 1/02, A61M 11/04	40003668		EP3430921
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林製藥 株式會社	A61H 35/02	1256240		CN108778225
Kaohsiung Chang Gung Memorial Hospital 長庚醫療財 團法人高雄長庚紀念醫 院	C12Q 1/6883, C12N 15/113, G16B 40/00, G16H 50/30, G16H 50/50	1225759		CN106047991
LIMITED LIABILITY COMPANY "FITTING" FITTING 有限責任公司	G01B 11/24	40014244		CN110300880
Level 3 Communications, LLC	G06F 15/16, H04L 29/08, H04L 29/12	1243199		EP3213222

LightFi Limited	G05B 15/02	40035449	GB2581137
MEDIVATION TECHNOLOGIES, INC. 麥迪韋遜科技有限公司	C07D 215/22, C07D 221/04	1236192	CN107155326
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G02B 27/01	1260682	CN109154722
MONTRES JAQUET DROZ SA	G04B 45/00, G04B 25/06	40015562	CN110412857
Magpul Industries Corp.	F41A 19/46	40040100	EP3730894
Master Dynamic Limited 動力專家有限 公司	C08J 7/04, C08J 5/00, C08J 3/28	1244497	CN107735436
Microsoft Technology Licensing, LLC 微 軟技術許可有限責任公 司	G11C 15/02, G11C 15/04, G11C 15/06, G11C 11/44	40005261	EP3446312
Mitsubishi Heavy Industries Machinery Systems, Ltd.	G08G 1/01, G01C 21/30, G08G 1/13, G09B 29/00	1241550	GB2550803
NAGAKI SEIKI CO., LTD.	B26B 13/22	40003937	CN109789570
Novapharm Research (Australia) Pty Ltd 诺瓦弗研究(澳大 利亚)有限公司	B05D 1/32, B05D 5/00, B08B 17/04, C09D 5/14, C09D 5/20, F24C 15/20	1248178	EP3310497
OKUNO CHEMICAL INDUSTRIES CO., LTD. 奥野製藥工業株 式會社	C25D 3/60, C25D 3/58	1232261	CN106661752
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06Q 40/04, H04L 29/08	1250821	CN107833139
PFIZER INC. 辉瑞大 药厂	A61K 31/5377, A61K 9/08, A61K 9/19, A61K 47/26, A61K 47/12, A61K 47/04, A61P 35/00, C07D 401/12	1241736	CN107205923
PREGIS INTELLIPACK LLC	B29C 44/18, B29C 44/60, B31D 5/00	1199858	EP2750853
Phaeno Therapeutics Co.,	C07D 495/04, A61K 31/519, A61P 31/22	40038947	CN111741960

Ltd. 輝諾生物醫藥科
技(杭州)有限公司

Pismo Labs Technology Limited	H01Q 3/08	1262161	CN108736159
QUALCOMM Incorporated 高通股 份有限公司	H04W 74/08, H04B 1/7143, H04W 4/70	1258333	CN108464053
QUANTUM A RUS JSC	H04W 28/00, G06Q 30/02	40026086	GB2580823
QuantuMDx Group Limited	B01L 3/00, G01N 1/40	40034581	EP3693087
R. J. van Geer Beheer BV R·J·范吉爾 公司	A45C 11/18, B65D 83/08	40002731	CN109302840
REDKNEE INC.	H04W 12/06, H04W 8/08, H04W 8/26, H04W 72/02	1255892	GB2558132
ROBIT OYJ	E21B 10/38	40014262	EP3589817
Regenesance B.V.	C07K 16/18	1245811	EP3233912
RevoluGen Limited	C12N 15/10	40041437	GB2584562
SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材 工業股份有限公司	E02B 7/40, E02B 7/54	40033504	CN111501686
SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材 工業股份有限公司	E02B 7/44, E02B 7/54	40033505	CN111501689
SCHOELLER TEXTIL AG	D06N 7/00, D06M 23/16, D06M 15/19, A41D 31/00	1200884	EP2766521
SF INVESTMENTS, INC. SF 投資股份有限 公司	B65B 31/04, B65B 31/00	1249080	CN107922068
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/62	40003483	CN109800737
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06T 5/00, G06T 5/50, G06T 7/50, G06N 3/04	40004353	CN109829863
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 39/00, A61K 9/08, A61K 9/10, A61K 9/19, A61K 38/00, A61K 47/10, A61K 47/12, A61K 47/20, A61K 47/26, A61P 35/00	1235709	CN106687129
Samyang Holdings Corporation	A61K 9/107, A61K 47/34, A61K 48/00, A61K 9/00, A61K	1251464	EP3357491

	31/7088, A61K 47/54, C12N 15/113, A61P 29/00, A61P 35/00, A61P 37/06, A61P 37/08		
Sanofi-Aventis Deutschland GmbH	A61M 5/34, A61M 5/158, A61M 5/00	1190964	EP2701783
Servicenow, Inc.	G06F 11/34, G06F 9/48	40039722	GB2583433
Société des Produits Nestlé S.A.	A23L 5/00	1236344	EP3171708
Sunfed Limited	A23J 3/26, A23P 30/20, A23L 3/26, A23L 33/185, A23J 3/14	1259179	EP3349591
Superlab Far East Limited	A61P 35/00, A61P 35/02, A61K 38/21	1217178	EP2941264
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 72/04	1238842	CN106797639
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/23, G06F 16/27, G06Q 40/04	40008851	CN110245147
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06	40008540	CN109995789
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38, G06Q 40/04	40014517	CN110599183
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/04, G06F 16/27, G06F 21/62	40020050	CN110400188
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04W 24/02, H04W 28/20, H04W 28/22, H04L 12/26, H04L 29/06, H04L 29/08	40016231	CN110602733
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/27, G06F 21/64, G06F 9/54, G06Q 40/04	40017431	CN110597911
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/08	40018279	CN111049902
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/431, H04N 21/436, H04N 21/488, H04N 21/845	40018663	CN110708589

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 17/00, H04N 17/04, H04N 21/442	40018670	CN110557627
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06T 7/90, G06T 5/50, G06K 9/62	40020848	CN110689480
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/25, H04N 21/258	40021368	CN110798717
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 40/04	40021428	CN110992028
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40022212	CN111064755
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 40/04, G06F 16/2455	40022311	CN110751485
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/5372	40022329	CN111035929
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/837	40024034	CN111228812
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06	40023592	CN111338571
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, G06F 16/2458, G06K 9/62	40024216	CN111298445
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/822, A63F 13/85	40023724	CN111228811
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/50, A63F 13/837, A63F 13/822	40024674	CN111298438
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/448, G06F 9/48	40024272	CN111273969
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0272, G10L 25/30, G06N 3/04, G06N 3/08	40024906	CN111341341
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/36, G06F 16/33, G06F 40/289, G06N 3/04, G06N 3/08	40025247	CN111291195
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01	40025833	CN111383444
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52	40026339	CN111437602
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/4788	40026168	CN111385632
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(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 腾讯科技(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
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(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 腾讯科技(深圳)有限公司	G06Q 20/10, H04L 9/32	40028934	CN111612445
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/258, H04N 21/8352, H04N 21/845	40028581	CN111641853
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, G06F 16/27, G06F 21/64, G06F 21/60	40030657	CN111752850

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/194, G06T 5/00	40030849	CN111768425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/422, H04N 21/431, H04N 21/439, H04N 21/472, H04N 21/485	40038124	CN112218136
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, H04L 9/32	40040994	CN112532753
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04	40040995	CN112527912
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06F 21/64, G06F 16/27	40040997	CN112508573
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40040998	CN112511611
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/11, G06F 16/13, G06F 16/14, G06F 16/16, G06F 16/182	40040999	CN112559448
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/62, G06F 21/60	40041001	CN112446050
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 30/04, G06F 21/62	40041006	CN112434114
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40041012	CN112560829
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62	40041018	CN112507992
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G01S 19/49, G01C 21/16	40041020	CN112526573

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/48, G01S 19/40, H04W 64/00	40041021	CN112578424
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/358, G06K 9/46, G06K 9/62, G06N 20/00	40041035	CN112569591
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 17/00	40041041	CN112511821
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06F 16/2455	40041046	CN112559637
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/04, G06F 21/64, G06F 9/455	40041048	CN112529711
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02	40040649	CN112508630
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105	40040655	CN112543333
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/23, G01S 19/37, G01S 19/42	40040659	CN112433236
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/029, H04W 4/02, H04W 64/00, H04L 29/12, G06K 9/62	40040664	CN112566043
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/42, H04N 19/44	40040672	CN112543332
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/34	40040673	CN112525213
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, G06K 9/00, G06F 40/279	40040724	CN112468520

LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40041341	CN112529211
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 9/50	40041342	CN112559603
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 20/00	40041343	CN112561084
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, G06N 3/04, G06N 3/08	40041344	CN112437099
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/18, G06F 16/182, G06F 16/17, G06F 16/27, G06F 16/22	40041363	CN112527759
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/186, G06F 40/30	40041364	CN112528621
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40041367	CN112527689
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/46, G06F 16/27	40041370	CN112463311
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/57, H04L 29/06	40041386	CN112528296
THE DUN & BRADSTREET CORPORATION 邓白氏公司		G06Q 40/00, G06Q 40/02	1242452	CN107133862
THE JOHNS HOPKINS UNIVERSITY		A61K 31/19, A61K 31/4015, A61P 25/28	1248543	EP3260118
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会 YOUHEALTH BIOTECH,		C12Q 1/6886, G16B 30/10, G16B 20/50, G16B 40/00, G16B 45/00, G16B 50/30	1248285	CN108064314

LIMITED 優美佳生物技
術有限公司
Guangzhou Youze
Biological
Pharmaceutical
Technology Company
Ltd. 廣州優澤生物技
術有限公司

THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密歇根大學 董事會	A61K 45/06, A61K 31/4545, C07D 211/72, C07D 401/12, C07D 405/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 419/12	1251855	EP3288590
TRINITY, INC. 通利 台有限公司	H04M 1/04, F21S 6/00, F21V 33/00, H04M 1/21	1248430	CN107736005
Tarkett Sports B.V. 得嘉運動有限公 司	E01C 13/08, D05C 15/18	1262717	CN109477315
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 4/30, H04W 4/02, H04W 64/00, G01S 5/02	1246064	CN107852582
The Board of Trustees of the Leland Stanford Junior University	C12N 15/11, C12N 15/90, C12N 9/22	40000102	EP3402494
UMBRA TECHNOLOGIES LTD. 安博科技有限公 司	G06F 15/16	1245435	CN107251005
University of Kansas 堪薩斯大學	C07H 15/207, C07H 15/203, C07C 211/17, C07C 233/18, A61K 31/7028, A61K 31/706, A61K 31/4418, A61K 31/165, A61P 3/10, A61P 25/02, A61P 25/28, A61P 43/00	1249519	CN107474085
Valco Acquisition LLC as Designee of Wesley Holdings Ltd	G16H 70/20, A61B 5/00, A61B 90/50, A61B 90/90, A61B 17/00	1210688	EP2872079
Valencell, Inc.	A61B 5/00, A61B 5/024	1237631	EP3171767
Venus Concept Inc. 维斯概念公司	A61B 34/20, A61B 34/10, A61B 34/30, A61F 2/10, A61B 17/00	1227669	CN105997248
Verification & Validation Technology Co., Ltd 微位(深圳)网络科 技有限公司	H04M 1/27457, H04M 1/2757, H04L 29/06	40033279	CN111541810

Viavi Solutions Inc. 唯亞威通訊技術 有限公司	G01J 3/28, G06F 17/17	1249773	CN107664532
Virender K. Sharma 維蘭德·K·沙馬	A61B 18/04, A61B 18/12, A61B 18/14	1245054	CN107242901
VoiceAge Corporation	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00	40035690	EP3693964
WYETH LLC	A61K 9/32, A61K 47/32, A61K 47/38, A61K 47/10, A61K 47/18, A61K 47/20, A61 31/485, A61P 1/10	1245673	CN107308125
Wenzhou Bingxi Environmental Protection Technology Co., Ltd. 溫州冰錫環保科 技有限公司	B22D 31/00	40031953	CN111774553
Wenzhou Yiwo Machinery Technology Co., Ltd. 溫州怡沃機械科 技有限公司	B60N 3/08, A24F 19/10, A24F 19/14	40033209	CN111497717
XBIOTECH INC.	A61K 39/395, C07K 16/12, C12N 1/20, C12R 1/445	1236389	EP3154584
XENEX DISINFECTON SERVICES INC.	A61L 2/08, A61L 2/10, E05F 15/73	40029876	GB2570800
Yau Lee Innovative Technology Limited 有利創新科技有限公司	E21B 7/00, E21B 15/00	1263312	CN109611023
Yau Lee Innovative Technology Limited 有利創新科技有限公司	B01D 50/00, B01D 53/02, B03C 3/017, A47G 33/00	1263313	CN109316876
ZENIMAX MEDIA INC. 澤尼馬克斯媒體公司	H04L 29/06, H04N 19/176, H04N 19/162, A63F 13/355, H04N 19/124, H04N 19/126, H04N 19/192, H04N 19/146, A63F 13/352, A63F 13/86	40019106	CN110945849
Zhejiang Niruan New Material Co., Ltd. 浙江倪阮新材料 有限公司	B22D 31/00	40035700	CN111974978
Zhejiang Niruan New Material Co.,	B65G 25/06	40035703	CN111792291

Ltd. 浙江倪阮新材料
有限公司

Zwipe AS	G06K 19/07, G06K 9/00, G06Q 20/34	1238383	GB2545738
上海市環境科學研究院	G08G 1/015, G08G 1/065, G01H 17/00	40035230	CN112071073
南京明德新葯研發有限 公司	C07D 235/02, C07D 401/02, C07D 401/14, C07D 403/02, C07D 403/14, A61K 31/395, A61K 31/416, A61P 35/00	40041288	CN112752749
洪澄祥	A61C 7/00	40013009	CN110623759
耶魯大學	C07D 405/14, A61K 31/496, A61P 31/18	1240932	CN107011333
芋頭科技(杭州)有限公 司	G06F 16/9032	1237913	CN107291783



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

30049130 - 30049142

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| [51] | A41B 9/02 | [11] | 30049142 |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 32021040293.1 | [22] | 12.10.2021 |
| [54] | A KIND OF MEN'S UNDERWEAR
一種男士內褲 | | |
| [73] | 陈茂申
香港
九龙美孚新村
百老汇街 32 号 1 楼 C | | |
| [72] | 陈茂申 | | |
| [74] | 金信智权有限公司
香港
九龙通菜街 1A/1L 号
威达商业大厦 15 楼 B 室 | | |
-
- | | | | |
|------|--|------|------------|
| [51] | A61G 5/10
B66B 9/16
B66F 7/28 | [11] | 30049141 |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 32021040149.5 | [22] | 09.10.2021 |
| [54] | A NOVEL FOLDABLE RAMP AIDING WHEELCHAIR USERS TO
INDEPENDENTLY CROSS THE DOOR THRESHOLD
輔助輪椅使用者獨立跨越門檻的可收放式斜台 | | |
| [73] | Hong Kong Housing Authority
香港房屋委員會
香港
九龍何文田佛光街 33 號
香港房屋委員會總辦事處大樓 | | |

- [72] KWONG Siu-bun 鄺紹斌
SUEN Kwok-wai, Samson 孫國偉
- [74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室
-
- [51] A61J 1/03 [11] 30049136
[13] A
- [25] ZH
- [21] 32021036418.0 [22] 09.08.2021
- [30] 27.08.2020 CN,202021852309.0
- [54] A ROTARY MEDICINE BOX
一種旋轉藥盒
- [73] Golden Wisdom Technology (Shenzhen) Co., Ltd
高登智慧科技(深圳)有限公司
中國
深圳市南山區西麗街道新圍社區同沙路 168 號
凱達爾集團中心大廈 1 號樓十一層 1107 室
- [72] Kenny Fan 范杏新
- [74] 滙誠知識產權有限公司
香港
灣仔軒尼詩道 8-12 號中港大廈 8 樓
-
- [51] A61L 2/08 [11] 30049140
A61L 2/24
A61L 2/26
[13] A
- [25] ZH
- [21] 32021040099.2 [22] 08.10.2021
- [30] 10.10.2020 CN,202011081196.3
- [54] AUTOMATIC DISINFECTION MACHINE
自動消毒機
- [73] SDL TECHNOLOGY CO.,LTD
广西鑫德利科技有限责任公司
中國
广西壮族自治区钦州市中马钦州产业园区中马大街 3 号
电子信息产业基地 8 栋 1 层
- [72] Tak Nam LIU 廖德南
- [74] 壹舟知識產權(香港)有限公司
香港
銅鑼灣怡和街 28 號
恒生銅鑼灣大廈 12 樓 B 室

[51] A61L 2/24 [11] 30049140
A61L 2/08
[13] A

[51] A61L 2/26 [11] 30049140
A61L 2/08
[13] A

[51] B03B 7/00 [11] 30049139
[13] A

[25] ZH

[21] 32021038718.1 [22] 10.09.2021

[54] A METHOD FOR PREPARING CONSTRUCTION AND INDUSTRIAL MATERIALS
一種製備建築和工業材料的方法

[73] THE UNIVERSITY OF HONG KONG

香港大学

The University of Hong Kong

POKFULAM ROAD

HONG KONG

香港

薄扶林道

[72] YUE, ZHONGQI 岳中琦

[74] 泛華偉業(香港)有限公司

香港

西環幹諾道西 70-72 號

金佑商業大廈 19 樓 C

[51] B22D 17/02 [11] 30049130
B22D 18/06
[13] A

[25] EN

[21] 32021027890.1 [22] 23.03.2021

[54] HOT CHAMBER DIE CASTING PROCESS
熱室壓鑄法

[73] WISE LEADER INTERNATIONAL LIMITED

16 Dai Fat Street

Tai Po Industrial Estate

New Territories

HONG KONG

[72] Joseph John ANNETTS

Sandeep TANDON

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

[51] B22D 18/06 [11] 30049130
B22D 17/02
[13] A

[51] B60H 3/00 [11] 30049133
F24F 3/16
[13] A

[25] ZH

[21] 32021033442.3 [22] 21.06.2021

[30] 21.12.2020 CN,202023102492.5

[54] THE BUS-SPECIFIED DEVICE FOR AIR STERILIZATION AND AIR
PURIFICATION
客車專用消殺毒菌淨化空氣裝置

[73] 鍾健龍
澳門
老人院前地
佳勝大廈二樓C

[72] 鍾健龍
李勇

[74] CHANG Chun Wah (張振華)
香港
上水彩園路10號
旭蒲苑漢湖閣17F 1702室

[51] B66B 9/16 [11] 30049141
A61G 5/10
[13] A

[51] B66F 7/28 [11] 30049141
A61G 5/10
[13] A

[51] E04B 1/94 [11] 30049131
[13] A

[25] ZH

[21] 32021032803.7 [22] 09.06.2021

[54] NEW TYPE OF FIREPROOF MINI STORAGE
新型防火的迷你倉

[73] BELL ROLLER SHUTTER LIMITED
泰鼎捲閘實業有限公司
香港
大角咀榆樹街 9 號
新型工廠大廈 4 樓 402 室

[72] Yeung Hiu Chong 楊曉莊

[74] 弘研知識產權有限公司
香港
荃灣海盛路 3 號
TML 廣場 16 樓 A5 室

[51] E06B 9/02 [11] 30049132
[13] A

[25] ZH

[21] 32021033255.9 [22] 17.06.2021

[54] A SINGLE-LAYERED MEMBRANE WATER GATE
一種單片膜式防水閘

[73] CHAN, Michael Lok Man
陳樂文
香港
九龍紅磡都會道 8 號
都會軒一座 2903 室

[72] CHAN, Michael Lok Man 陳樂文

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] F21V 33/00 [11] 30049135
[13] A

[25] ZH

[21] 32021034428.1 [22] 05.07.2021

[54] AN LED DOWNLIGHT WITH AIR PURIFICATION
一種具有空氣淨化的 LED 筒燈

[73] TFE GREEN ENGINEERING LIMITED
捷寶綠色工程有限公司
香港
九龍新蒲崗八達街 11 號
利中工業大廈 1 樓

[72] 吳家樂

[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] F24F 3/16 [11] 30049133
B60H 3/00
[13] A

[51] G01R 31/00 [11] 30049134
[13] A

[25] ZH

[21] 32021034427.3 [22] 05.07.2021

[54] A POWER METER BASED ON LORA\LORAWAN WIRELESS COMMUNICATION
TECHNOLOGY AND A REMOTE INTELLIGENT POWER ANALYSIS AND
MONITORING SYSTEM USING THE POWER METER

一種基於 LORA\LORAWAN 無線通信技術的電力儀錶及使用了該電力儀錶的電力參數
遠程智能分析監控系統

[73] TFE GREEN ENGINEERING LIMITED
捷寶綠色工程有限公司
香港

九龍新蒲崗八達街 11 號
利中工業大廈 1 樓

[72] 吳家樂

[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 21/55 [11] 30049138
G06F 21/78
[13] A

[51] G06F 21/56 [11] 30049138
G06F 21/78
[13] A

[51] G06F 21/57 [11] 30049138
G06F 21/78
[13] A

[51] G06F 21/60 [11] 30049137
G06Q 10/06
[13] A

[51] G06F 21/78 [11] 30049138
G06F 21/57
G06F 21/56
G06F 21/55
G06F 3/06
G06N 3/02
[13] A

[25] EN

[21] 32021038324.8 [22] 07.09.2021

[30] 01.10.2020 SG,10202009754Q

[54] MODULE AND METHOD FOR DETECTING MALICIOUS ACTIVITIES IN A
STORAGE DEVICE

用於檢測存儲裝置中的惡意活動的模塊和方法

[73] Flexxon Pte. Ltd.
28 Genting Lane, #09-03
Platinum 28, Singapore 349585
SINGAPORE

[72] CHAN MEI LING
Nizar Bouguerra

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

[51] G06F 3/06 [11] 30049138
G06F 21/78
[13] A

[51] G06N 3/02 [11] 30049138
G06F 21/78
[13] A

[51] G06Q 10/06 [11] 30049137
G06Q 10/10
H04L 29/06
G06F 21/60
[13] A

[25] EN

[21] 32021038186.1 [22] 03.09.2021

[54] SYSTEM AND METHOD FOR UPDATING, MODIFYING AND MANAGING
ENGINEERING AND CONSTRUCTION CONTRACTS IN A BLOCKCHAIN
NETWORK

用於在區塊鏈網絡上更新、修改及管理工程及建築合約的系統及方法

[73] City University of Hong Kong
Tat Chee Avenue, Kowloon
HONG KONG

[72] Siu Hong OR
Ho Yin KWOK
Wing Hong FUNG

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

[51] G06Q 10/10 [11] 30049137
G06Q 10/06

[13] A

[51] H04L 29/06 [11] 30049137
G06Q 10/06

[13] A

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

30049130 - 30049142

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30049130	B22D 17/02, B22D 18/06
30049131	E04B 1/94
30049132	E06B 9/02
30049133	B60H 3/00, F24F 3/16
30049134	G01R 31/00
30049135	F21V 33/00
30049136	A61J 1/03
30049137	G06Q 10/06, G06Q 10/10, H04L 29/06, G06F 21/60
30049138	G06F 21/78, G06F 21/57, G06F 21/56, G06F 21/55, G06F 3/06, G06N 3/02
30049139	B03B 7/00
30049140	A61L 2/08, A61L 2/24, A61L 2/26
30049141	A61G 5/10, B66B 9/16, B66F 7/28
30049142	A41B 9/02

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

30049130 - 30049142

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32021027890.1	30049130
32021032803.7	30049131
32021033255.9	30049132
32021033442.3	30049133
32021034427.3	30049134
32021034428.1	30049135
32021036418.0	30049136
32021038186.1	30049137
32021038324.8	30049138
32021038718.1	30049139
32021040099.2	30049140
32021040149.5	30049141
32021040293.1	30049142

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30049130 - 30049142

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
BELL ROLLER SHUTTER LIMITED 泰 鼎捲閘實業有限公司	E04B 1/94	30049131
CHAN, Michael Lok Man 陳樂文	E06B 9/02	30049132
City University of Hong Kong	G06Q 10/06, G06Q 10/10, H04L 29/06, G06F 21/60	30049137
Flexxon Pte. Ltd.	G06F 21/78, G06F 21/57, G06F 21/56, G06F 21/55, G06F 3/06, G06N 3/02	30049138
Golden Wisdom Technology (Shenzhen) Co., Ltd 高登智慧科技(深 圳)有限公司	A61J 1/03	30049136
Hong Kong Housing Authority 香港房屋 委員會	A61G 5/10, B66B 9/16, B66F 7/28	30049141
SDL TECHNOLOGY CO., LTD 广西鑫德利科 技有限责任公司	A61L 2/08, A61L 2/24, A61L 2/26	30049140
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TFE GREEN ENGINEERING LIMITED 捷寶綠色工程 有限公司	F21V 33/00	30049135
THE UNIVERSITY OF HONG KONG 香港大学	B03B 7/00	30049139

WISE LEADER B22D 17/02, B22D 18/06 30049130
INTERNATIONAL
LIMITED

鍾健龍 B60H 3/00, F24F 3/16 30049133

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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

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
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14112821.4	1199179	CN103974624
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15102157.8	1201479	CN104321084
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15103963.0	1203675	CN104471610
15104010.1	1203699	CN104377525
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15105833.3	1205099	CN104356019
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15106331.8	1205782	CN104302963
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15106911.6	1206529	CN104301856
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15107321.8	1206835	CN104335205
15107322.7	1206848	CN104335234
15107608.2	1206981	CN104540530
15107609.1	1206982	CN104602716
15107789.3	1207238	CN104703119
15107995.3	1207455	CN104428791
15108017.5	1207307	CN104619355
15108123.6	1207456	CN104380314
15108146.9	1207390	EP2845864
15108300.1	1207581	EP2849726
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15109086.9	1208331	CN104427928
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15109325.0	1208770	EP2850892
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15109387.5	1208677	EP2852587
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15109448.2	1208764	EP2850668
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15109617.7	1208941	EP2854058
15110277.6	1209757	EP2899206
15110378.4	1209673	EP2861302
15110798.6	1210083	CN104602770
15110949.4	1210137	CN104710275
15111369.3	1210633	CN104755889
15111514.7	1210734	CN104918668
15111767.1	1210918	EP2944205



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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

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
22020004689.8	20013713
22020007762.0	20019316



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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.

12.05.2021 - 18.05.2021

12.05.2021	1079099	16.05.2021	1206672
	1087826		1206724
1071709	1096346	1112305	1206770
1079618	1111773	1140146	1211644
1081979	1149858	1140386	
1084916	1150686	1175045	18.05.2021
1093418	1154122	1183224	
1097459	1156323	1190341	1130945
1111985	1156533	1190637	1167475
1120234	1171082	1192587	1177522
1134718	1172989	1197439	1189922
1141369	1172990	1197440	1194583
1154557	1187025	1199498	
1161121	1192966	1199872	
1169314	1194944	1203643	
1193094	1194945	1204937	
1205530	1204026	1204940	
1213620	1204880	1221727	
	1221757		
13.05.2021	15.05.2021	17.05.2021	
1059159		1060902	
1066718	1058715	1097593	
1079969	1066300	1105447	
1099067	1074708	1114911	
1126845	1127651	1121448	
1136054	1131020	1121453	
1155006	1136998	1145863	
1163229	1154816	1146306	
1171603	1192415	1165233	
	1195617	1173215	
14.05.2021	1207536	1178957	
	1210260	1182967	
1066965		1182968	



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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.

25.11.2021 - 29.11.2021

25.11.2021	1078876
	1154347
1072347	1154348
	1155662

26.11.2021

1058087
1059554
1060791
1071009

27.11.2021

1058514
1058782
1059061

28.11.2021

1055314
1061411
1063121
1110631
1139181
1139432
1139433
1204798

29.11.2021

1044575
1054380
1058145
1064708



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1226037

[72] Correction of the Chinese name of the inventor:

From 裡克·因布萊希特 to 里克·因布萊希特.

更正發明人的中文姓名或名稱：

由 裡克·因布萊希特 更正為 里克·因布萊希特。

[11] 1249458

[71] Correction of the address of the applicant/proprietor "ENESI PHARMA LIMITED":

From "46B WESTERN WAVENUE, MILTON PARK
ABINGDON, OXON OX14 4RU
UNITED KINGDOM"

To "45B WESTERN AVENUE, MILTON PARK
ABINGDON, OXON OX14 4RU
UNITED KINGDOM".

更正申請人/專利所有人 "ENESI PHARMA LIMITED" 的地址：

由 46B WESTERN WAVENUE, MILTON PARK
ABINGDON, OXON OX14 4RU
UNITED KINGDOM

更正為 45B WESTERN AVENUE, MILTON PARK
ABINGDON, OXON OX14 4RU
UNITED KINGDOM。

增補漏記的發明人

Addition of Inventor

[11] 1104454

[72] ASSAD, Albert

[11] 40032784

[72] SHANG JIAN CHENG 尚建程

JIN HUI 景慧

TIAN SHUN 田順

增補漏記的優先權

Addition of Priority Claim

[11] 40027883

[30] 30.11.2017 CN,201711239538.8.



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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.

12.05.2021 - 18.05.2021

12.05.2021

1230404

14.05.2021

1232388

1233432

17.05.2021

1230854

18.05.2021

1230835



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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.

25.11.2021 - 01.12.2021

25.11.2021

1187200
1187201

26.11.2021

1186336
1186337
1186339
1186341
1186343
1186344
1187773
1187775
1187776

01.12.2021

1186905



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **26.11.2021** 獲准許

Request for correction allowed on **26.11.2021**

[11] 40026761

[72] Correction of the name of the inventor:

From HOFBAUER, LUCIA to LUCIA GNAUER.

更正發明人的姓名或名稱：

由 HOFBAUER, LUCIA 更正為 LUCIA GNAUER。

更正請求已在 **29.11.2021** 獲准許

Request for correction allowed on **29.11.2021**

增補漏記的發明人

Addition of Inventor

[11] 1257844

[72] GARRETT, Michelle, Dawn

更正請求已在 **30.11.2021** 獲准許

Request for correction allowed on **30.11.2021**

[11] 1197373

[71] Correction of the English name of the proprietor:

From "LB BULGARICUM PLC" to "LB BULGARICUM".

更正專利所有人的英文姓名或名稱：

由 LB BULGARICUM PLC 更正為 LB BULGARICUM。



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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 11 月 26 日 Hong Kong Intellectual Property Journal dated 26.11.2021

[11] 1231082

[72] HORLICK, Robert A.
KING, David J.
MCKNIGHT, Andrew John