

香港知識產權公報

Hong Kong Intellectual Property Journal

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2. 按發表編號排列
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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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Granted Standard Patents (O) published under section 37X of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
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Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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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****40065429 - 40065574**

[51]	A01N 63/20 A61K 35/74 A61P 33/06 C12N 1/20	[11]	40065539 EP3996726 A1
		[13]	A
[25]	EN		
[21]	62022054590.4	[22]	06.06.2022
[86]	10.07.2020 PCT/EP2020/069569		
[87]	21.01.2021 WO2021/009050		
[30]	12.07.2019 EP,19382593.2 24.09.2019 EP,19382821.7		
[54]	REDUCING MALARIA TRANSMISSION 減少瘧疾傳播		
[71]	GlaxoSmithKline Intellectual Property Development Limited 980 Great West Road, Brentford, Middlesex TW8 9GS UNITED KINGDOM		
[72]	MENDOZA LOSANA, Alfonso RODRIGUES, Janneth		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	A23C 20/00 A23C 20/02	[11]	40065446 EP3944766 A2
		[13]	A
[25]	FR		
[21]	42022054620.4	[22]	06.06.2022
[30]	31.07.2020 FR,2008199		
[54]	FERMENTED PLANT FOOD PRODUCT AND METHOD FOR PREPARING SAME 發酵植物食品及其製備方法		

[71] SAVENCIA SA
赛文西亚公司
42 Rue Rieussec
78220 VIROFLAY
FRANCE

[72] DURAND, Fabien
PADEL, Virginie
CIBRARIO, Alice

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

[51] A23C 20/00 [11] 40065456
A23C 20/02 EP3944767 A2
[13] A

[25] FR

[21] 42022054698.0 [22] 07.06.2022

[30] 31.07.2020 FR,2008200

[54] SLICEABLE SOLID
可切片固體

[71] SAVENCIA SA
赛文西亚公司
42 rue Rieussec, 78220 VIROFLAY
FRANCE

[72] DURAND, Fabien
PADEL, Virginie
CIBRARIO, Alice

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

[51] A23C 20/02 [11] 40065446
A23C 20/00 EP3944766 A2
[13] A

[51] A23C 20/02 [11] 40065456
A23C 20/00 EP3944767 A2
[13] A

[51] A23C 9/15 [11] 40065455
A23L 9/20 EP3944772 A2

[13] A

[51] A23C 9/154 [11] 40065455
A23L 9/20 EP3944772 A2
[13] A

[51] A23D 7/005 [11] 40065447
A23L 9/20 EP3944771 A2
[13] A

[51] A23F 3/14 [11] 40065543
A23L 33/10 CN114364266 A
[13] A

[51] A23F 3/34 [11] 40065543
A23L 33/10 CN114364266 A
[13] A

[51] A23L 2/39 [11] 40065543
A23L 33/10 CN114364266 A
[13] A

[51] A23L 33/10 [11] 40065543
A23F 3/34 CN114364266 A
A23F 3/14
A23L 2/39
[13] A

[25] JA

[21] 62022054612.6 [22] 06.06.2022

[86] 11.09.2020 PCT/JP2020/034390

[87] 18.03.2021 WO2021/049598

[30] 12.09.2019 JP,2019-166687

[54] DRIED KUDZU FLOWER POWDER AND FOOD CONTAINING DRIED KUDZU
FLOWER POWDER

葛花乾燥粉末及含有葛花乾燥粉末的食品

[71] TOYO SHINYAKU CO., LTD.

株式會社東洋新藥

19-27, HAKATAEKIMAE 2-CHOME, HAKATA-KU

FUKUOKA-SHI, FUKUOKA 812-0011

JAPAN

- [72] Kohei FUJIKI 藤木航平
Hideki UEDA 上田英輝
Aki MIYAMOTO 宮元彩希
Chisato HOTTA 堀田千聖
Tsuyoshi SATO 佐藤毅
Tomoyasu KAMIYA 神谷智康
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A23L 9/20 [11] 40065447
A23D 7/005 EP3944771 A2
[13] A
- [25] FR
- [21] 42022054621.2 [22] 06.06.2022
- [30] 31.07.2020 FR,2008200
- [54] CREAM CHEESE
奶油干酪
- [71] SAVENCIA SA
赛文西亚公司
42 Rue Rieussec
78220 VIROFLAY
FRANCE
- [72] DURAND, Fabien
PADEL, Virginie
CIBRARIO, Alice
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

- [51] A23L 9/20 [11] 40065455
A23C 9/15 EP3944772 A2
A23C 9/154
[13] A
- [25] FR
- [21] 42022054697.2 [22] 07.06.2022
- [30] 31.07.2020 FR,2008200
- [54] CREAM
奶油
- [71] SAVENCIA SA
赛文西亚公司
42 rue Rieussec, 78220 VIROFLAY
FRANCE

[72] DURAND, Fabien
PADEL, Virginie
CIBRARIO, Alice

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

[51] A41D 1/06 [11] 40065514
A41D 27/20 CN113747811 A
[13] A

[25] FR

[21] 62022054449.3 [22] 01.06.2022

[86] 31.10.2019 PCT/EP2019/079856

[87] 22.10.2020 WO2020/211967

[30] 17.04.2019 FR,FR1904099

[54] POCKET ARRANGEMENT COMPRISING A COMPARTMENT POCKET INTENDED
FOR HOLDING A MOBILE PHONE, AND ASSOCIATED JEANS-TYPE
TROUSERS
包括旨在用於容納手機的隔室口袋的口袋布置、以及相關聯的牛仔褲類型的褲子

[71] ACT 1892
艾克特 1892
Saint-Julien du Gourg
48400 FLORAC
FRANCE

[72] TUFFERY, Julien J·塔弗里
TUFFERY, Jean-Jacques J·J·塔弗里

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

[51] A41D 27/20 [11] 40065514
A41D 1/06 CN113747811 A
[13] A

[51] A47C 31/12 [11] 40065534
G01G 23/18 EP3923769 A1
G01G 19/44
[13] A

[25] EN

[21] 62022054581.3 [22] 06.06.2022

[86] 23.08.2019 PCT/US2019/047899

[87] 16.04.2020 WO2020/076423

- [30] 12.02.2019 US,62/804,623
- [54] LOAD SENSOR ASSEMBLY FOR BED LEG AND BED WITH LOAD SENSOR ASSEMBLY
用於床腿的負載傳感器組件以及具有負載傳感器組件的床
- [71] UDP Labs, Inc.
16615 Lark Ave., 201, Los Gatos, California 95032
UNITED STATES OF AMERICA
- [72] YOUNG, Steven Jay
HEWITT, Carl
OLSON, Jonathan
LUCKOW, Alan
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] A47J 37/07 [11] 40065475
CN114515114 A
[13] A
- [25] ZH
- [21] 42022055024.8 [22] 13.06.2022
- [30] 20.11.2020 US,16/953,695
- [54] SYSTEM AND METHOD FOR BIMODAL AIR CONTROL IN A KETTLE-STYLE GRILL
用於壺式烤架中雙模空氣控制的系統及方法
- [71] SPIDER GRILLS, LLC
斯拜德烤架有限公司
585 BARBER STREET, SUITE G, ATHENS, GA 30601
UNITED STATES OF AMERICA
- [72] PRUITT, JOSEPH J·普魯伊特
BROADRICK, JEFFREY J·布羅德里克
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
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[54] METHOD FOR OPERATING A 3D BODY SCANNER
用於操作 3D 身體掃描儀的方法[71] Naked Labs Austria GmbH
Sigmundsgasse 11/2
1070 Wien
AUSTRIA[72] SCHULTES, Gerhard
FARAHBAKHSHIAN, Farhad
KREUZGRUBER, Peter[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE

71 DES VOEUX ROAD CENTRAL
HONG KONG

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[54] SYSTEMS AND METHODS FOR GENERATING SYNTHETIC CARDIO-
RESPIRATORY SIGNALS
用於生成合成心肺信號的系統和方法

[71] UDP Labs, Inc.
16615 Lark Ave., 201, Los Gatos, California 95032
UNITED STATES OF AMERICA

[72] SAYADI, Omid
YOUNG, Steven Jay

[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] WEARABLE BIOMETRIC WAVEFORM ANALYSIS SYSTEMS AND METHODS
可穿戴生物特徵波形分析系統和方法

[71] Valencell, Inc.
4601 Six Forks Road, Suite 103

Raleigh, NC 27609
UNITED STATES OF AMERICA

[72] LEBOEUF, Steven Francis
TANK, Tushar Dilip

[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] MULTIDIMENSIONAL MULTIVARIATE MULTIPLE SENSOR SYSTEM
多維多變量多傳感器系統

[71] UDP Labs, Inc.
16615 Lark Ave., 201, Los Gatos, California 95032
UNITED STATES OF AMERICA

[72] YOUNG, Steven Jay
HEWITT, Carl
OLSON, Jonathan
LUCKOW, Alan
SAYADI, Omid

[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] METHOD AND SYSTEM FOR ESTIMATING AN ULTRASOUND ATTENUATION
PARAMETER
用於估計超聲衰減參數的方法和系統

[71] SUPERSONIC IMAGINE
声科影像有限公司
Les Jardins de la Duranne - Bat. E et F 510
rue René Descartes 13857 Aix-en-Provence Cedex
FRANCE

[72] C·弗拉斯基尼

[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

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[54] SPLINT DEVICE FORMING A FIDUCIAL MARKER CO-OPERABLE WITH A
GUIDANCE SYSTEM OF A ROBOT
形成可與機器人的引導系統協作的基準標記的夾板裝置

[71] Neocis Inc.
2800 Biscayne Blvd. Suite 600
Miami, FL 33137
UNITED STATES OF AMERICA

[72] MOZES, Alon
REEBYE, Uday
SALCEDO, Juan
FITTIPALDI, Mauro

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

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[54] INTRA-CARDIAC LEFT ATRIAL AND DUAL SUPPORT SYSTEMS
心內左心房以及雙支持系統

[71] INQB8 MEDICAL TECHNOLOGIES, LLC
123 CHURCH STREET WINCHESTER
MASSACHUSETTS 01890
UNITED STATES OF AMERICA

[72] RATZ, J. BRENT
QUADRI, ARSHAD

[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] METHOD OF TREATING MALIGNANT RHABDOID TUMOR OF THE OVARY AND
SMALL CELL CANCER OF THE OVARY OF THE HYPERCALCEMIC TYPE
治療卵巢惡性橫紋肌樣瘤和高鈣血症型卵巢小細胞癌的方法

[71] TRANSLATIONAL DRUG DEVELOPMENT, LLC
转化药物开发有限责任公司

13208 E. Shea Blvd., Suite 100, Scottsdale, Arizona 85259
UNITED STATES OF AMERICA

[72] GATELY, Stephen S·盖特利

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

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	A61K 31/46		EP4003350 A1
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[54] COMBINATION TREATMENT OF LIVER DISEASES USING FXR AGONISTS
使用 FXR 激動劑的肝臟疾病的組合治療

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BREES, Dominique
LOPEZ, Patricia

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

[51] A61K 31/46 [11] 40065516
A61K 31/167 EP4003350 A1
A61K 31/4162
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[54] TREATMENT COMPRISING FXR AGONISTS
包含 FXR 激動劑的治療

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BREES, Dominique
LOPEZ, Patricia

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

- [51] A61K 31/4709 [11] 40065457
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- [54] ANTIMICROBIAL COMPOSITIONS WITH EFFERVESCENT AGENTS
含有泡騰劑的抗菌組合物
- [71] Melinta Subsidiary Corp.
44 Whippany Road, Suite 280
Morristown, NJ 07960
UNITED STATES OF AMERICA
- [72] LI, Danping
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] A61K 31/4709 [11] 40065487
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- [54] QUINOLINE DERIVATIVE USED FOR SOFT TISSUE SARCOMA COMBINATION
THERAPY
用於聯合治療軟組織肉瘤的喹啉衍生物
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA
- [72] WANG, Zhiming 王志明
ZHANG, Shilong 張世龍
ZHUANG, Rongyuan 莊榮源
GUO, Xi 郭曦
WANG, Yan 王妍
YANG, Hua 楊華
LU, Weiqi 陸維祺

ZHOU, Yuhong 周宇紅

GAO, Lei 高蕾

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

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[54] COMBINATION THERAPY FOR TREATMENT OF B-CELL MALIGNANCIES
用於治療 B 細胞惡性腫瘤的聯合療法

[71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA

[72] BALASUBRAMANIAN, Sriram

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

[51] A61K 31/506 [11] 40065546
A61P 11/00 CN113784717 A
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[54] A METHOD FOR TREATING PULMONARY ARTERIAL HYPERTENSION AND
ASSOCIATED PULMONARY ARTERIAL HYPERTENSION AND DAILY DOSING
一種治療肺動脈高壓和相關性肺動脈高壓的方法以及每日給藥

[71] ALTAVANT SCIENCES GMBH
阿爾塔萬特科學公司
Viaduktstrasse 8 4051 Basel
SWITZERLAND

[72] ALONSO-GALICIA, Magdalena M·阿隆索-加力西亞
CARPENTER, David D·卡朋特
PACK, Thomas T·帕克
RHODES, Melissa M·羅茲
RURKA, Julie J·魯爾卡
WRING, Steve S·靈

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

[51] A61K 31/517 [11] 40065458
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[30]	19.08.2015 GB,1514760.6		
[54]	COMPOSITIONS COMPRISING PHOSPHOINOSITIDE 3-KINASE INHIBITORS AND A SECOND ANTIPROLIFERATIVE AGENT 包含磷酸肌醇 3-激酶抑制劑和第二抗增殖劑的組合物		
[71]	Karus Therapeutics Limited 卡魯斯治療有限公司 Genesis Building, Library Avenue Harwell Campus, Oxfordshire OX11 0SG UNITED KINGDOM		
[72]	SHUTTLEWORTH, Stephen Joseph 斯蒂芬·約瑟夫·沙特勒沃斯 WHALE, Andrew David 安德魯·大衛·惠爾		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	A61K 31/5377	[11]	40065488
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- [54] PYRIDINE AMINE COMPOUND PHARMACEUTICAL COMPOSITION AND APPLICATION THEREOF IN ROS1-POSITIVE NON-SMALL CELL LUNG CANCER
吡啶胺化合物的藥物組合物及其在 ROS1 陽性非小細胞肺癌中的應用
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴藥業集團股份有限公司
No.369 Yuzhou South Rd., Lianyungang, Jiangsu 222062
CHINA
- [72] LU, Xifeng 魯錫峰
DONG, Lihui 董麗慧
ZHOU, Hao 周浩
LI, Xinlu 李新路
HE, Xiongxiang 何雄雄
JIANG, Bo 蔣波
ZHAO, Xiandong 趙賢東
DONG, Ping 董平
ZHAO, Zekai 趙澤愷
WANG, Hongyun 王洪韻
YANG, Tie 楊鐵
JIA, Jiaojiao 賈佼佼
CHEN, Jie 陳傑
ZHANG, Xiquan 張喜全
WANG, Xunqiang 王訓強
SU, Nan 蘇楠
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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[54] ECOPIPAM FOR TREATMENT OF TOURETTES SYNDROME
用於治療妥瑞氏綜合症的依考匹泮
[71] Emalex Biosciences, Inc.
330 North Wabash Avenue, Suite 3500
Chicago, IL 60611
UNITED STATES OF AMERICA
[72] CHIPKIN, Richard, E
KWAN, Rudolf
[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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A61K 31/46 EP4003350 A1
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[51] A61K 31/675 [11] 40065449
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	A61K 31/351		EP4003368 A1
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包含如 SGLT 1/2 抑制劑的 SGLT 抑制劑的治療

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BREES, Dominique
LOPEZ, Patricia

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

[51] A61K 31/7088 [11] 40065439
C12N 15/85 CN114438127 A

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A61K 31/7088 CN113750112 A
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[54] METHODS FOR THE TREATMENT OF HEPATITIS B AND HEPATITIS D
VIRUS INFECTIONS
治療 B 型肝炎和 D 型肝炎病毒感染的方

[71] Replicor Inc.
Replicor Inc. 6100 Royalmount Avenue, Suite D-101
Montreal, Quebec H4P 2R2
CANADA

[72] VAILLANT, Andrew

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

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[54] COMBINATION OF GABOXADOL AND LITHIUM FOR THE TREATMENT OF
PSYCHIATRIC DISORDERS
用於治療精神障礙的加波沙朵和鋰的組合物

[71] Certego Therapeutics, Inc.
CERTEGO 治療公司
3 Bioscience Park Dr.
Farmingdale, NY 11735
UNITED STATES OF AMERICA

[72] OSTEN, Pavel 帕維爾·奧斯滕
BALDWIN, Kristin 克里斯廷·鮑德溫
DEVITA, Robert 羅伯特·德維塔

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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加工過的微生物胞外囊泡
- [71] Evelo Biosciences, Inc.
620 Memorial Drive Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] BALLOK, Alicia
BODMER, Mark
BOSE, Baundauna
CARLTON, Sofia M. R.
CORMACK, Taylor A.
DAVITT, Christopher J. H.
FRANCISCO-ANDERSON, Loise
GOODMAN, Brian
ITANO, Andrea
OKAN, Nihal
PONICHTERA, Holly
TROY, Erin B.
ROMANO-CHERNAC, Fabian B.
SIZOVA, Maria
- [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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[54] ORAL FORMULATIONS OF A BIOLOGICALLY ACTIVE PEPTIDE AND USES THEREOF
生物活性肽的口服製劑及其用途

[71] Avive, Inc.
886 Zinfandel Way Sunnyvale, California 94087
UNITED STATES OF AMERICA

[72] RAJADAS, Jayakumar

[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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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
- [71] XBiotech Inc.
1055 West Hastings Street, Suite 300
Vancouver, BC V6E 2E9
CANADA
- [72] SIMARD, John
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
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[54] HYBRID PROMOTERS FOR MUSCLE EXPRESSION
用於肌肉表達的雜合啟動子

[71] Genethon
1 bis rue de l'Internationale
91000 Evry
FRANCE

INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE -
INSERM
101, rue de Tolbiac
75013 Paris
FRANCE

SORBONNE UNIVERSITE
21 rue de l'École de Médecine
75006 Paris
FRANCE

Universite d'Evry Val d'Essonne
23 Boulevard François Mitterand
91000 Evry
FRANCE

- [72] RONZITTI, Giuseppe
VIDAL, Patrice
MINGOZZI, Federico
- [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] VARIANT AAV CAPSIDS FOR INTRAVITREAL DELIVERY
用於玻璃體內遞送的變體 AAV 衣殼
- [71] Adverum Biotechnologies, Inc.
800 Saginaw Dr.
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] Annahita KERAVALA
Diana CEPEDA
Mehdi GASMI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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[51] A61K 8/44 [11] 40065555
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[54] EXTERNAL COMPOSITION FOR SKIN HAVING ITCHING RELIEVING EFFECT
具有止癢功效的皮膚外用組合物

[71] YANGSHENG TANG (ANJI) COSMETICS CO., LTD.
LIANGSHAN HI-TECH INDUSTRIAL PARK, ANJI ECONOMIC DEVELOPMENT
ZONE
ANJI, HUZHOU, ZHEJIANG 313399
CHINA

[72] ZHAO, SHIZHI
WANG, SHASHA
LI, PING

[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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A61K 31/4709 EP3919057 A1
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A61K 47/10 CN113766912 A
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- [54] INTRACANALICULAR HYDROGEL INSERTS FOR THE DELIVERY OF ANESTHETICS
用於遞送麻醉劑的小管內水凝膠插入物
- [71] Ocular Therapeutix, Inc.
視覺治療股份有限公司
15 Crosby Drive, Bedford, MA 01730
UNITED STATES OF AMERICA
- [72] JARRETT, Peter P·賈勒特
GOLDSTEIN, Michael M·戈德斯坦
EL-HAYEK, Rami R·埃爾-哈耶克
JARRETT, Timothy, S. T·S·賈勒特
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [51] A61K 9/00 [11] 40065558
A61K 9/107 CN113825495 A
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- [54] NON-INJECTABLE HYDROGEL FORMULATIONS FOR SMART RELEASE
用於智能釋放的不可注射水凝膠調配物
- [71] ALIVIO THERAPEUTICS, INC.
501 Boylston Street
Suite 6102
Boston, MA 02116
UNITED STATES OF AMERICA
- [72] Derek, G. VAN DER POLL
Dominick, J. BLASIOLI
Gregory, T. ZUGATES
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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| [54] | STABILIZING CAMPTOTHECIN PHARMACEUTICAL COMPOSITIONS
穩定喜樹碱藥物組合物 | | |
| [71] | IPSEN BIOPHARM LTD.
易普森生物制药有限公司
Ash Road, Wrexham Industrial Estate Wrexham LL13 9UF
UNITED KINGDOM
英國
雷克瑟姆 | | |
| [72] | D·C·杜伦孟德
D·B·基尔波京
M·E·海耶斯
C·诺博
K·克斯佩尔
A·M·阿瓦德
D·J·穆尔
A·J·奥布赖恩 | | |
| [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] DELAYED DISINTEGRATION-TYPE CAPSULE AND METHOD FOR PRODUCING
SAME

延遲崩解型膠囊及其製造方法

[71] MORISHITA JINTAN CO., LTD.
2-40, TAMATSUKURI 1-CHOME CHUO-KU
OSAKA-SHI, OSAKA 540-8566
JAPAN

[72] NISHIKAWA, Takehiro
ISHII, Katsutoshi
TAKAHASHI, Kazuma

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

Wanchai
HONG KONG

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[51]	A61M 25/04	[11]	400655537
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[51] A61M 25/06 [11] 40065537
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[87] 06.08.2020 WO2020/159921

[30] 28.01.2019 US,62/797,527

[54] INTERNAL BALLOON SHEATH

內部球囊護套

[71] Abiomed, Inc.

22 Cherry Hill Drive, Danvers, MA 01923

UNITED STATES OF AMERICA

[72] FANTUZZI, Glen, R.

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] A61M 25/10 [11] 40065489
A61F 2/24 CN113677298 A

[13] A

[51] A61M 25/10 [11] 40065537
A61M 25/06 EP3917605 A1

[13] A

[51] A61M 60/165 [11] 40065489
A61F 2/24 CN113677298 A

[13] A

[51] A61M 60/295 [11] 40065489
A61F 2/24 CN113677298 A

[13] A

[51] A61M 60/497 [11] 40065489
A61F 2/24 CN113677298 A

[13] A

[51]	A61M 60/855	[11]	40065489
	A61F 2/24		CN113677298 A
		[13]	A

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	A61K 31/7048		EP4003368 A1
		[13]	A

[51]	A61P 1/08	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 1/16	[11]	40065449
	A61K 31/7125		CN113750112 A
		[13]	A

[51]	A61P 1/16	[11]	40065513
	A61K 31/46		EP4003349 A1
		[13]	A

[51]	A61P 1/16	[11]	40065515
	A61K 31/7048		EP4003368 A1
		[13]	A

[51]	A61P 1/16	[11]	40065516
	A61K 31/46		EP4003350 A1
		[13]	A

[51]	A61P 11/00	[11]	40065546
	A61K 31/506		CN113784717 A
		[13]	A

[51]	A61P 13/00	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 13/04	[11]	40065476
	C07F 9/117		CN113788855 A
		[13]	A

[51]	A61P 13/12	[11]	40065441
	C07D 498/04		CN114085235 A
		[13]	A

[51]	A61P 13/12	[11]	40065476
	C07F 9/117		CN113788855 A
		[13]	A

[51]	A61P 13/12	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 17/00	[11]	40065476
	C07F 9/117		CN113788855 A
		[13]	A

[51]	A61P 17/04	[11]	40065555
	A61K 8/9789		EP4005553 A1
		[13]	A

[51]	A61P 17/10	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 17/14	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 19/06	[11]	40065441
	C07D 498/04		CN114085235 A
		[13]	A

[51] A61P 19/06 [11] 40065476
C07F 9/117 CN113788855 A
[13] A

[51] A61P 19/10 [11] 40065476
C07F 9/117 CN113788855 A
[13] A

[51] A61P 21/00 [11] 40065529
A61K 33/00 CN114072154 A
[13] A

[51] A61P 23/02 [11] 40065509
A61P 25/02 EP3988172 A1
A61P 29/00
A61K 9/70
A61K 47/04
A61K 47/06
A61K 47/10
A61K 47/12
A61K 47/14
A61K 47/16
A61K 47/22
A61K 47/32
A61K 47/38
A61K 47/44
A61K 31/167
A61K 31/192
[13] A

[25] JA

[21] 62022054438.6 [22] 01.06.2022

[86] 15.06.2020 PCT/JP2020/023346

[87] 30.12.2020 WO2020/262057

[30] 24.06.2019 JP,2019-116551

[54] WATER-BASED ADHESIVE PATCH
水性貼劑

[71] TEIKOKU SEIYAKU CO., LTD.
567 Sanbonmatsu Higashikagawa-shi, Kagawa 769-2695
JAPAN

[72] INAZUKI, Masahiro

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

[51]	A61P 23/02	[11]	40065551
	A61K 9/00		CN113766912 A
		[13]	A

[51]	A61P 25/00	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 25/02	[11]	40065509
	A61P 23/02		EP3988172 A1
		[13]	A

[51]	A61P 25/14	[11]	40065451
	A61K 31/55		EP3919060 A1
		[13]	A

[51]	A61P 25/16	[11]	40065521
	A61P 25/18		CN113811358 A
	A61P 25/28		
	A61P 25/30		
	A61P 25/32		
	C07K 5/02		
		[13]	A

[25] EN

[21] 62022054457.6 [22] 01.06.2022

[86] 26.03.2020 PCT/IB2020/000237

[87] 01.10.2020 WO2020/194058

[30] 26.03.2019 US, 62/824,008

27.11.2019 US, 62/941,533

[54] SALT FORMS OF S-(N, N-DIETHYLCARBAMOYL) GLUTATHIONE
S-(N, N-二乙基氨基甲酰基) 谷胱甘肽的鹽形式

[71] TONIX PHARMA HOLDINGS LIMITED

通尼克斯制药控股有限公司

VICTORIA PLACE, 5TH FLOOR, 31 VICTORIA STREET

HAMILTON HM 10

BERMUDA

[72] SULLIVAN, GREGORY, M. G·M·苏利文

FOGARTY, SIOBHAN, J. S·J·弗加尔蒂

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

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

1 Harbour Road, Wanchai
HONG KONG

[51]	A61P 25/18	[11]	40065521
	A61P 25/16		CN113811358 A
		[13]	A

[51]	A61P 25/24	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 25/28	[11]	40065521
	A61P 25/16		CN113811358 A
		[13]	A

[51]	A61P 25/28	[11]	40065524
	C07K 16/18		EP3914616 A1
		[13]	A

[51]	A61P 25/28	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 25/30	[11]	40065521
	A61P 25/16		CN113811358 A
		[13]	A

[51]	A61P 25/32	[11]	40065521
	A61P 25/16		CN113811358 A
		[13]	A

[51]	A61P 29/00	[11]	40065500
	C07D 471/04		EP3914594 A1
		[13]	A

[51] A61P 29/00 [11] 40065509
A61P 23/02 EP3988172 A1
[13] A

[51] A61P 29/00 [11] 40065571
A61K 31/69 EP3921033 A1
A61P 35/00
C07F 5/02
[13] A

[25] EN

[21] 62022054987.2 [22] 13.06.2022

[86] 07.02.2020 PCT/IB2020/050982

[87] 13.08.2020 WO2020/161675

[30] 08.02.2019 US,201962802765P

[54] ARGINASE INHIBITORS AND METHODS OF USE THEREOF
精氨酸酶抑制劑及其使用方法

[71] ASTRAZENECA AB
151 85 Södertälje
SWEDEN

[72] MLYNARSKI, Scott Nathan
GREBE, Tyler
KAWATKAR, Sameer
FINLAY, Maurice Raymond Verschoyle
SIMPSON, Iain

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

[51] A61P 31/00 [11] 40065457
A61K 31/4709 EP3919057 A1
[13] A

[51] A61P 31/04 [11] 40065437
C07K 19/00 CN114349869 A
[13] A

[51] A61P 31/04 [11] 40065457
A61K 31/4709 EP3919057 A1
[13] A

[51] A61P 31/04 [11] 40065512
A61P 31/06 EP4003521 A1
C07D 471/04
A61K 31/437
[13] A

[25] EN

[21] 62022054447.7 [22] 01.06.2022

[86] 30.07.2019 PCT/EP2019/070524

[87] 04.02.2021 WO2021/018387

[54] DIFFERENT FORMS OF 6-CHLORO-2-ETHYL-N-(4-(4-(4-(TRIFLUOROMETHOXY) PHENYL) PIPERIDINE-1-YL) BENZYL) IMIDAZO[1,2-A] PYRIDINE-3-CARBOXAMIDE
6-氯-2-乙基-N-(4-(4-(4-(三氟甲氧基) 苯基) 哌啶-1-基) 苯甲基) 咪唑並[1,2-A]吡啶-3-甲酰胺的不同形式

[71] QURIENT CO., LTD.
C-801, 242, Pangyo-ro, Bundang-gu
Seongnam-si, Gyeonggi-do 13487
REPUBLIC OF KOREA

[72] NAM, Kiyeon
KIM, Jaeseung
JUNG, Chunwon
LEE, Saeyeon

[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

[51] A61P 31/06 [11] 40065512
A61P 31/04 EP4003521 A1
[13] A

[51] A61P 31/14 [11] 40065437
C07K 19/00 CN114349869 A
[13] A

[51] A61P 31/14 [11] 40065449
A61K 31/7125 CN113750112 A
[13] A

[51] A61P 31/14 [11] 40065472
C12N 5/0783 CN113943703 A
[13] A

[51]	A61P 31/16	[11]	40065437
	C07K 19/00		CN114349869 A
		[13]	A

[51]	A61P 31/16	[11]	40065472
	C12N 5/0783		CN113943703 A
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[51]	A61P 31/20	[11]	40065437
	C07K 19/00		CN114349869 A
		[13]	A

[51]	A61P 31/20	[11]	40065449
	A61K 31/7125		CN113750112 A
		[13]	A

[51]	A61P 33/06	[11]	40065539
	A01N 63/20		EP3996726 A1
		[13]	A

[51]	A61P 35/00	[11]	40065437
	C07K 19/00		CN114349869 A
		[13]	A

[51]	A61P 35/00	[11]	40065450
	C07K 14/725		CN113956349 A
		[13]	A

[51]	A61P 35/00	[11]	40065453
	A61K 9/127		CN114073678 A
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[51]	A61P 35/00	[11]	40065454
	C07K 16/28		EP3919518 A1
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[51]	A61P 35/00	[11]	40065458
	C07D 471/10		CN114380827 A
		[13]	A

[51]	A61P 35/00	[11]	40065459
	C07D 471/04		CN114349750 A
		[13]	A

[51]	A61P 35/00	[11]	40065460
	C07K 16/46		CN114539418 A
		[13]	A

[51]	A61P 35/00	[11]	40065474
	A61K 31/5377		CN113786409 A
		[13]	A

[51]	A61P 35/00	[11]	40065478
	C07K 16/30		CN113853389 A
		[13]	A

[51]	A61P 35/00	[11]	40065482
	C07K 5/08		EP3925668 A1
	C07K 7/00		
	A61K 38/07		
	A61K 38/08		
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[25] JA

[21] 62022052143.4 [22] 22.04.2022

[86] 12.02.2020 PCT/JP2020/005307

[87] 20.08.2020 WO2020/166600

[30] 13.02.2019 JP,2019-023960

[54] HEMIASTERLIN DERIVATIVE HAVING CYSTEINE RESIDUE

具有半胱氨酸殘基的哈密特林衍生物

[71] Sumitomo Pharma Co., Ltd.
6-8, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN

[72] SUWA Atsushi

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

[51]	A61P 35/00	[11]	40065483
	C07D 249/18		EP3898597 A1
		[13]	A

[51]	A61P 35/00	[11]	40065487
	A61K 31/4709		CN113747898 A
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[51]	A61P 35/00	[11]	40065488
	A61K 31/5377		CN113747900 A
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[51]	A61P 35/00	[11]	40065493
	A61K 35/74		EP3982987 A1
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[51]	A61P 35/00	[11]	40065500
	C07D 471/04		EP3914594 A1
		[13]	A

[51]	A61P 35/00	[11]	40065506
	C07D 401/14		EP3927696 A1
		[13]	A

[51]	A61P 35/00	[11]	40065518
	A61K 31/426		CN113874013 A
		[13]	A

[51]	A61P 35/00	[11]	40065524
	C07K 16/18		EP3914616 A1
		[13]	A

[51]	A61P 35/00	[11]	40065532
	A61K 31/506		CN113766918 A
		[13]	A

[51]	A61P 35/00	[11]	40065545
	C07J 43/00		CN114026106 A
		[13]	A

[51]	A61P 35/00	[11]	40065571
	A61P 29/00		EP3921033 A1
		[13]	A

[51]	A61P 35/02	[11]	40065437
	C07K 19/00		CN114349869 A
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[51]	A61P 35/02	[11]	40065459
	C07D 471/04		CN114349750 A
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[51]	A61P 35/02	[11]	40065474
	A61K 31/5377		CN113786409 A
		[13]	A

[51]	A61P 35/02	[11]	40065506
	C07D 401/14		EP3927696 A1
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[51]	A61P 35/04	[11]	40065488
	A61K 31/5377		CN113747900 A
		[13]	A

[51]	A61P 37/00	[11]	40065493
	A61K 35/74		EP3982987 A1
		[13]	A

[51]	A61P 43/00	[11]	40065529
	A61K 33/00		CN114072154 A
		[13]	A

[51]	A61P 5/28	[11]	40065545
	C07J 43/00		CN114026106 A
		[13]	A

[51]	A61P 5/46	[11]	40065545
	C07J 43/00		CN114026106 A
		[13]	A

[51]	A61P 9/10	[11]	40065476
	C07F 9/117		CN113788855 A
		[13]	A

[51]	A61P 9/12	[11]	40065546
	A61K 31/506		CN113784717 A
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[51]	A61P 9/14	[11]	40065476
	C07F 9/117		CN113788855 A
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[51]	A61Q 19/00	[11]	40065555
	A61K 8/9789		EP4005553 A1
		[13]	A

[51]	A61Q 19/06	[11]	40065555
	A61K 8/9789		EP4005553 A1
		[13]	A

[51]	A62D 1/00	[11]	40065435
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[21]	42022054119.7	[22]	26.05.2022
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[30] 27.05.2020 GB,2007892

[54] FIRE EXTINGUISHING COMPOSITION FOR LARGE FIRES
用於大火滅火組合物

[71] FIREXO COTM LIMITED
Coyle White Devine Boughton Business Park, Bell Lane
Amersham Buckinghamshire, England HP6 6FA
UNITED KINGDOM

[72] David Breith

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

[51]	A63F 13/54	[11]	40065491
	H04N 21/434		EP3997886 A2
		[13]	A

[51]	A63F 13/61	[11]	40065491
	H04N 21/434		EP3997886 A2
		[13]	A

[51]	A63F 13/80	[11]	40065505
			CN113795315 A
		[13]	A

[25] JA

[21]	62022054154.9	[22]	27.05.2022
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[86] 30.07.2019 PCT/JP2019/029815

[87] 06.08.2020 WO2020/158013

[30] 31.01.2019 JP,2019-028885

21.02.2019 JP,2019-045249

20.05.2019 JP,2019-106546

[54] MANAGEMENT SYSTEM

管理系統

[71] 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

[51] B01J 19/12 [11] 40065452
C02F 1/32 CN113976062 A
A61L 2/10

[13] A

[25] ZH

[21] 42022054686.5 [22] 07.06.2022

[30] 09.09.2016 JP, 2016-176898

[54] ULTRAVIOLET IRRADIATION DEVICE AND METHOD
紫外線照射裝置以及方法

[71] PHOTOSCIENCE JAPAN CORPORATION
5-8-3, Sandamachi, Hachioji-shi
Tokyo 1930832
JAPAN

[72] Yuji YAMAKOSHI

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

[51] B01J 20/22 [11] 40065542
B09C 1/08 CN113811387 A
C02F 1/28
B01J 20/30
C02F 101/36
C02F 103/06

[13] A

[25] EN

[21] 62022054611.8 [22] 06.06.2022

[86] 22.05.2020 PCT/US2020/034219

[87] 26.11.2020 WO2020/237153

[30] 22.05.2019 US, 62/851,431

[54] MODIFIED CLAY SORBENTS AND METHODS OF SORBING PFAS USING THE
SAME
改性粘土吸附劑和使用其吸附 PFAS 的方法

[71] SPECIALTY MINERALS (MICHIGAN) INC.
密执安特种矿石公司
30600 TELEGRAPH ROAD, BINGHAM FARMS, MI 49080
UNITED STATES OF AMERICA

[72] DONOVAN, MICHAEL M·多诺万

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

[51]	B01J 20/30	[11]	40065542
	B01J 20/22		CN113811387 A
		[13]	A

[51]	B01J 23/18	[11]	40065519
	C07C 253/26		CN113767086 A
		[13]	A

[51]	B01J 23/843	[11]	40065519
	C07C 253/26		CN113767086 A
		[13]	A

[51]	B01L 1/00	[11]	40065559
	E04H 5/02		EP3999698 A1
		[13]	A

[51]	B01L 1/04	[11]	40065559
	E04H 5/02		EP3999698 A1
		[13]	A

[51]	B09C 1/08	[11]	40065542
	B01J 20/22		CN113811387 A
		[13]	A

[51]	B23Q 1/48	[11]	40065526
	B25J 9/00		CN114269520 A
		[13]	A

[51]	B25J 15/06	[11]	40065556
	D21J 3/00		EP3919241 A1
		[13]	A

[25] ZH

[21]	62022054642.3	[22]	07.06.2022
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[86] 24.12.2019 PCT/CN2019/128103

[87] 06.08.2020 WO2020/155947

[30] 31.01.2019 CN,201910098115.1

[54] TRANSFER DEVICE APPLIED TO PULP MOLDED MANIPULATOR, AND
PRODUCTION LINE

一種應用於紙漿模塑機械手的轉移裝置及生產線

[71] Zhejiang Shurcon Manufacturing Co Ltd
Huang Xiaoan 505 Jinxiu Avenue, Yaozhuang Jiashan
Jiaxing, Zhejiang 314100
CHINA

[72] CHEN, Shu
CEN, Gang
CHEN, Weimin

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

[51] B25J 9/00 [11] 40065526
B23Q 1/48 CN114269520 A
[13] A

[25] EN

[21] 62022054509.4 [22] 02.06.2022

[86] 17.08.2020 PCT/EP2020/072999

[87] 25.02.2021 WO2021/032680

[30] 19.08.2019 EP,19192225.1
13.07.2020 US,63/051,221

[54] A PARALLEL-KINEMATIC MACHINE WITH VERSATILE TOOL ORIENTATION
具有多功能刀具定向的並聯運動裝備

[71] COGNIBOTICS AB
康格尼博提克斯股份公司
Ideon Science Park Scheelevägen 15
223 70 Lund
SWEDEN

[72] BROGÅRDH, Torgny 托尔尼·布罗加德
NILSSON, Klas 克拉斯·尼尔森
NILSSON, Adam 亚当·尼尔森

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

[51] B60G 11/02 [11] 40065541
F16F 1/20 CN113840745 A
[13] A

[25] PT

[21] 62022054610.0 [22] 06.06.2022

[86] 13.03.2020 PCT/BR2020/050088

- [87] 17.09.2020 WO2020/181351
- [30] 14.03.2019 BR, BR2020190049796
- [54] NOISE-REDUCING ELEMENT FOR A LEAF SPRING
彈簧束的抗噪聲元件
- [71] RASSINI-NHK AUTOPECAS LTDA.
拉西尼-NHK 汽車零件有限公司
AV. MARGINAL, 56-VIA ANCHIETA, KM 14,5 - RUDGE RAMOS
09772-040-SAO BERNARDO DO CAMPO-SP
BRAZIL
- [72] FURTADO, DANILO D·富尔塔多
DOS SANTOS, MARCOS M·多斯桑托斯
MANINI, RICARDO GUEDES R·G·马尼尼
- [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 REDUCING ACTUAL AND PERCEIVED GLARE
用於減少實際的和感知的眩光的方法和裝置
- [71] HIGH PERFORMANCE OPTICS, INC.
高性能光学公司
3735 Franklin Rd, SW #108, Roanoke, VA 24018
UNITED STATES OF AMERICA
美國
弗吉尼亚州
- [72] HAALAND, Peter 彼得·哈兰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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[54] BICYCLE DRIVING SYSTEM AND KIT
自行車驅動系統及套件
[71] CYC MOTOR LTD.
駿創科技有限公司
14C, Century Industrial Centre
33-35 Au Pui Wan Street
Fo Tan, Sha Tin, N.T.
HONG KONG
[72] CHAN, Wan Hong 陳遠宏
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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PROCESSING AND/OR TRANSPORTING CRUDE OIL OR NATURAL GAS
用於定位、生產、加工和/或運輸原油或天然氣的鑽井和/或生產平台
[71] GICON Grossmann Ingenieur Consult GmbH
Tiergartenstraße 48, 01219 Dresden
GERMANY
[72] GROßMANN, Jochen
DAHLHAUS, Frank
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] SAFETY LATCH FOR A HOOK
掛鉤的安全門鎖

[71] Columbus McKinnon Corporation
205 Crosspoint Parkway
Getzville, NY 14068
UNITED STATES OF AMERICA

[72] RAINES Jr, Troy, Allen
COX, Luke, James

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

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[54] NOZZLE HAVING A LOCKABLE CONTROL LEVER
具有可鎖定控制杆的管嘴

[71] ELAFLEX HIBY GmbH & Co. KG
Schnackenburgallee 121 22525 Hamburg
GERMANY

[72] MEYER, Ulrich

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

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[54] METHOD FOR SELECTING THE COMPOSITION OF A CONSTRUCTION
MATERIAL COMPRISING AN EXCAVATED CLAY SOIL, METHOD AND SYSTEM
FOR PREPARING SUCH A CONSTRUCTION MATERIAL
用於選擇包含挖掘出的黏土土壤的建築材料的組成的方法，用於製備這樣的建築材
料的方法和系統

[71] Materr'up
馬特爾阿普
50 Allée Cérès, Technopole Domolandes, Parc Atlantisud
40230 Saint-Geours-de-Maremne
FRANCE

[72] NEUVILLE, Mathieu M·諾伊維爾
MERCE, Manuel M·梅爾塞

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

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[54] LIPID NANOPARTICLE COMPOSITION
脂質納米顆粒組合物
[71] SUZHOU ABOGEN BIOSCIENCES CO., LTD.
蘇州艾博生物科技有限公司
中國
江蘇省蘇州市蘇州工業園區
星湖街 218 號 B1 樓 501 室/ 郵編: 215123
[72] YING, Bo
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] PROCESSES FOR STABILIZING ANTIMONY CATALYSTS
穩定銻催化劑的方法
[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
1010 TRAVIS STREET, SUITE 900, HOUSTON, TEXAS 77002
UNITED STATES OF AMERICA
[72] Y.T. CHI
SCOTT MOFFATT
JOHN TJADEN
CHELSEA LOYD
LORI ABLES
[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] DEGRADATION OF PLASTIC MATERIALS INTO TEREPHTHALIC ACID (TPA), ETHYLENE GLYCOL AND/OR OTHER MONOMERS THAT FORM THE PLASTIC MATERIALS
塑料材料降解為對苯二甲酸 (TPA)、乙二醇和/或形成該塑料材料的其他單體

[71] ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)
EPFL-TTO, EPFL Innovation Park J, 1015 Lausanne
SWITZERLAND

[72] ANDERSON, Samantha Lynn
IRELAND, Christopher Patrick
SMIT, Berend
STYLIANOU, Kyriakos

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

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[54] METHOD FOR PRODUCING PEPTIDE COMPOUND
一種生產肽化合物的方法[71] Nissan Chemical Corporation
5-1, Nihonbashi 2-chome, Chuo-ku
Tokyo 103-6119
JAPANPeptiDream Inc.
3-25-23, Tonomachi, Kawasaki-ku, Kawasaki-shi
Kanagawa 210-0821
JAPAN[72] TAKEUCHI, Hisayuki
ASAKA, Yukio
NAGAYA, Akihiro
HANDA, Michiharu
MASUYA, Keiichi
TAGURI, Tomonori
NEMOTO, Yoshitaka
KOBAYASHI, Yutaka
MATSUDA, Ayumu
KURASAKI, Haruaki
CARY, Douglas Robert[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

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[54] CRYSTALLINE AND SALT FORMS OF AN ORGANIC COMPOUND AND
PHARMACEUTICAL COMPOSITIONS THEREOF
有機化合物的結晶和鹽形式及其藥物組合物

[71] Les Laboratoires Servier
50 rue Carnot
92284 Suresnes Cedex
FRANCE

[72] ALTAF, Syed
RAMAKRISHNAN, Abira
SIZEMORE, Jacob
ZHANG, Shijie

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

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[54] CRYSTALLINE FORM OF 1-(1-OXO-1,2-DIHYDROISOQUINOLIN-5-YL)-5-(TRIFLUOROMETHYL)-(2-(TRIFLUOROMETHYL)PYRIDIN-4-YL)-1H-PYRAZOLE-4-CARBOXAMIDE MONOHYDRATE
1-(1-氧代-1,2-二氫異喹啉-5-基)-5-(三氟甲基)-N-(2-(三氟甲基)吡啶-4-基)-1H-吡唑-4-甲酰胺一水合物的結晶形式

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] LEYS, Carina
KIMPE, Kristof, Leonard
GEERTMAN, Robert, Michael
WEI, Haojuan
ZHOU, Peng

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

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DISORDERS
用於治療腦部疾病的氮雜環庚三烯並-吡啶類和其他雜環

[71] 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

[72] OLSON, David E. D·E·奧爾森
WAGNER, Florence F. F·F·瓦格納

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

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- [54] KRAS MUTANT PROTEIN INHIBITORS
KRAS 突變蛋白抑制劑
- [71] JACOBIO PHARMACEUTICALS CO., LTD.
北京加科思新藥研發有限公司
Unit 2, Building 5, BYBP, No.88 Kechuang Street 6th
Business Development Area Daxing, Beijing 101111
CHINA
- [72] LI, Amin 李阿敏
LI, Sujing 李素靜
WANG, Peng 王鵬
DANG, Chaojie 黨超杰
LIU, Dan 劉丹
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-
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- [54] A FUSED RING HETEROARYL COMPOUND AS AN ALK4/5 INHIBITOR
作為 ALK4/5 抑制劑的稠環雜芳基化合物
- [71] BISICHEM CO., LTD.
比西切姆有限公司
2-dong, 7th Fl. Pangyo-ro 289 beon-gil Bundang-gu
Seongnam-si Gyeonggi-do 13488
REPUBLIC OF KOREA
- [72] SEO, Jeongbeob
KIM, Moonhwan

HAN, Cheolkyu
YOON, Cheolhwan
BAE, Jonghwan
KANG, Hongjun

[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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[54] KRAS G12C INHIBITOR AND PHARMACEUTICAL USE THEREOF
KRAS G12C 抑制劑及其在醫藥上的應用

[71] BETTA PHARMACEUTICALS CO., LTD
贝达药业股份有限公司
355 Xingzhong Rd., Yuhang Economic and Technological
Development Area
Hangzhou, Zhejiang 311100
CHINA

[72] WU, Hao 吴颢
CHEN, Xiaoping 陈小平
LU, Yuan 路渊
WANG, Wei 王维
ZHU, Xiaoguan 朱小惯
DING, Lieming 丁列明

WANG, Jiabing 王家炳

LAN, Hong 兰宏

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

[51] C07D 498/04 [11] 40065441
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C07C 69/96

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[54] METHOD FOR PREPARING HETEROCYCLIC DERIVATIVE COMPOUND,
COMPOSITION CONTAINING SAME COMPOUND, AND HYDRATE OF SAME
COMPOUND

雜環衍生物化合物的製備方法、包含所述化合物的組合物及所述化合物的水合物

[71] JW PHARMACEUTICAL CORPORATION

JW 製藥公司

2477, Nambusunhwan-ro

Seocho-gu, Seoul 06725

REPUBLIC OF KOREA

韓國

首爾

[72] PYUN, Do Kyu 片道圭

OO, Kyoung Jin 吴景珍

[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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C08G 65/335
A61K 31/6615
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A61P 9/10
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用於病理性結晶的肌醇衍生物
- [71] ETH ZÜRICH
苏黎世联邦理工学院
Rämistrasse 101, ETH transfer CH-8092 Zürich
SWITZERLAND
瑞士
苏黎世
- UNIVERSITÄT BERN
伯尔尼大学
Verwaltungsdirektion Hochschulstrasse 4 CH-3012 Bern
SWITZERLAND
瑞士
伯尔尼
- [72] IVARSSON, Mattias M·依瓦森
CASTAGNER, Bastien B·卡斯塔格内
LEROUX, Jean-Christophe J-C·勒鲁
PASCH, Andreas A·帕施
- [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]	ABIRATERONE PRODRUGS 阿比特龍前藥		
[71]	PROPELLA THERAPEUTICS, INC. 480 HILLSBORO STREET, SUITE 510, PITTSBORO, NC 27312 UNITED STATES OF AMERICA		
[72]	MATTHEW J. SHARP WILLIAM R. MOORE		
[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] ANTIBODIES SPECIFIC TO CD44
對 CD44 特異性的抗體
[71] Multitude Inc.
Room 132, Building 4
333 Guiping Road, Xuhui District
Shanghai 20023
CHINA
[72] Shaofei ZHANG
Bing HOU
Guangcun CHENG
Shu-Hui LIU
Xun MENG
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] ANTI-MUTATED KRAS T CELL RECEPTORS
抗突變的 KRAS 的 T 細胞受體
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
美国卫生和人力服务部
Office of Technology Transfer, National Institutes of Health
6011 Executive Boulevard, Suite 325

MSC 7660, Bethesda, Maryland 20892-7660
UNITED STATES OF AMERICA

[72] WANG, Qiong J. 王琼

YU, Zhiya 余致亚

YANG, James C. 詹姆斯·C·阳

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty

HONG KONG

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[54] METHOD FOR ALTERING PLASMA RETENTION AND IMMUNOGENICITY OF
ANTIGEN-BINDING MOLECULE

改變抗原結合分子的血漿中滯留性和免疫原性的方法

[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

MAEDA, Atsuhiko 前田敦彦

HARAYA, Kenta 原谷健太

IWAYANAGI, Yuki 岩柳有起

TACHIBANA, Tatsuhiko 橘達彦

MIMOTO, Futa 味元風太

KURAMOCHI, Taichi 倉持太一

KATADA, Hitoshi 堅田仁

KADONO, Shojiro 門野正次郎

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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[54] CD31 COMPETITORS AND USES THEREOF

CD31 競爭劑及其用途

[71] ENCEFA

16 avenue des Arts

94100 Saint-Maur-des-Fossés

FRANCE

[72] BRESSAC, Laurence

GUERREIRO, Serge

TOULORGE, Damien

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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A61K 47/68

A61P 35/00

C07D 207/335

C07D 233/64

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AND ANTI-CD123-ANTIBODIES
具有 KSP 抑制劑和抗-CD123-抗體的針對性抗體-藥物-綴合物 (ADC)
[71] Bayer Pharma Aktiengesellschaft
Müllerstrasse 178
13353 Berlin
GERMANY
[72] LERCHEN, Hans-Georg
REBSTOCK, Anne-Sophie
CANCHOGRANDE, Yolanda
WITTROCK, Sven
STELTE-LUDWIG, Beatrix
KIRCHHOFF, Dennis
MAHLERT, Christoph
GREVEN, Simone
MÄRSCH, Stephan
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] ANTI-PERIPHERAL LYMPH NODE ADDRESSIN ANTIBODIES AND USES
THEREOF
抗外周淋巴結地址素抗體及其用途
[71] The Brigham & Women's Hospital, Inc.
75 Francis Street
Boston, Massachusetts 02115
UNITED STATES OF AMERICA
[72] ABDI, Reza
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central
HONG KONG

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[54] BISPECIFIC ANTIBODY SPECIFICALLY BINDING TO CPNMB AND CD3,
AND USE THEREOF

與 CPNMB 和 CD3 特異性結合的雙特異性抗體及其用途

[71] GREEN CROSS CORPORATION

株式会社绿十字

(Bojeong-dong) 107, Ihyeon-ro 30beon-gil

Giheung-gu, Yongin-si, Gyeonggi-do 16924

REPUBLIC OF KOREA

大韓民國

京畿道

MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH

財団法人牧岩生命科学研究所

93, Ihyeon-ro 30beon-gil, Giheung-gu

Yongin-si, Gyeonggi-do 16924

REPUBLIC OF KOREA

大韓民國

京畿道

[72] PARK, Jae Chan 朴在灿

SONG, Eun Jung 宋恩贞

LIM, So Jung 林昭贞

LEE, Jae-Chul 李载哲

KWON, Hae Naem 权海奈

LEE, Su A 李秀娥

LIM, Ok Jae 林玉宰

KIM, Mun Kyung 金纹径

CHO, Hyun Jung 赵显晶

KIM, Gil-Jung 金吉重

LEE, Jee Won 李智园

KIM, Sung Keun 金圣根

WON, Jong Wha 元钟和

JANG, Shin A 张信娥

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

[51]	C07K 16/30	[11]	40065494
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[54] MICROENVIRONMENT SENSORS TO REGULATE ENGINEERED GENE
EXPRESSION

用於調節經工程化的基因的表達的微環境傳感器

[71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
INSTITUTE)

西雅圖兒童醫院 (DBA 西雅圖兒童研究所)

1900 Ninth Avenue Seattle, WA 98101

UNITED STATES OF AMERICA

[72] CRANE, Courtney 考特尼·克蘭

GARDELL, Jennifer 詹妮弗·加德爾

CHINN, Harrison Kikuo 哈里森·基庫·欽恩

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

[51]	C07K 16/46	[11]	40065460
	C12N 15/13		CN114539418 A
	C12P 21/02		
	A61K 39/395		
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[54] BISPECIFIC ANTIBODY AND USE THEREOF

雙特異性抗體及其用途

[71] 上海华奥泰生物药业股份有限公司

中國

上海市浦东新区

蔡伦路 538 号 2 幢 1 楼, 201203

华博生物医药技术(上海)有限公司

中國

上海市浦东新区

蔡伦路 538 号 1 幢 1 楼, 201203

[72] 朱向阳

崔小培

徐锦根

于海佳

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] C07K 19/00

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[54] A BISPECIFIC NK CELL AGONIST, PREPARATION METHOD AND USE THEREOF

一種雙特異性的 NK 細胞激動劑及製備方法和應用

[71] SHANGHAI NK CELLTECH CO., LTD.

上海恩凱細胞技術有限公司

中國

上海市浦東新區周浦鎮
半夏路 100 弄 7 號, 201318

- [72] XIAO, Weihua 尚衛華
TIAN, Zhigang 田志剛
LI, Yangyang 李洋陽
XIE, Siqi 謝思奇
CHEN, Minhua 陳敏華
- [74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[54] COMPOUNDS COMPRISING A FIBROBLAST ACTIVATION PROTEIN LIGAND
AND USE THEREOF
包含成纖維細胞活化蛋白配體的化合物及其用途

[71] 3B PHARMACEUTICALS GMBH
Magnusstrasse 11
12489 Berlin
GERMANY

[72] Frank OSTERKAMP
Dirk ZBORALSKI
Eberhard SCHNEIDER
Christian HAASE
Matthias PASCHKE
Aileen HÖHNE
Jan UNGEWISS
Christiane SMERLING
Ulrich REINEKE
Anne BREDENBECK

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

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[54] METHOD FOR PRODUCING FLEXIBLE POLYURETHANE FOAM
軟質聚氨酯泡沫的製備方法

[71] NISSHINBO CHEMICAL INC.
日清纺化学株式会社
2-31-11, Nihonbashi Ningyo-cho, Chuo-ku, Tokyo 1038650
JAPAN

[72] KONDO, Tomoyuki 近藤智幸
HIROKAWA, Soichiro 广川惣一郎

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

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[54] FUEL COMPOSITIONS WITH ENHANCED STABILITY AND METHODS OF MAKING SAME

具有增強穩定性的燃料組合物及其製造方法

- [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.
CAREL VAN BYLANDTLAAN 30, 2596 HR THE HAGUE
NETHERLANDS
- [72] DE VROOM, CATHELIJNE, ANNEROOS
CAIAZZO, ALDO
SALOMONS, CLAUDETTE
YANKULOV, PLAMEN
- [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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C07K 19/00 CN114349869 A
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C12P 7/56 CN114423855 A
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[54] TRANSGENIC HYDROGENOPHILUS BACTERIUM PRODUCING LACTIC ACID
產乳酸的轉基因嗜氫菌屬細菌

[71] UTILIZATION OF CARBON DIOXIDE INSTITUTE CO., LTD.
株式会社 CO2 资源化研究所
2-4-32 Aomi, Koto-ku
Tokyo 1350064
JAPAN

[72] Hideaki YUKAWA 汤川英明
Naoto OHTANI 大谷直人

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

[51] C12N 11/093 [11] 40065564
C02F 3/34 CN114269914 A
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[54] METHOD FOR PRODUCING MICROORGANISM-IMMOBILIZED CARRIER FOR
WATER TREATMENT USE
水處理用微生物固定化載體的製備方法

[71] NISSHINBO CHEMICAL INC.
日清紡化学株式会社
2-31-11, Nihonbashi Ningyo-cho, Chuo-ku, Tokyo 1038650
JAPAN

[72] KONDO, Tomoyuki 近藤智幸
HIROKAWA, Soichiro 廣川惣一郎

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

[51] C12N 15/09 [11] 40065432
C07K 16/00 CN113980952 A
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[25] ZH
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[54] METHOD FOR ALTERING PLASMA RETENTION AND IMMUNOGENICITY OF
ANTIGEN-BINDING MOLECULE
改變抗原結合分子的血漿中滯留性和免疫原性的方法

[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
MAEDA, Atsuhiko 前田敦彦
HARAYA, Kenta 原谷健太

IWAYANAGI, Yuki 岩柳有起
TACHIBANA, Tatsuhiko 橘達彦
MIMOTO, Futa 味元風太
KURAMOCHI, Taichi 倉持太一
KATADA, Hitoshi 堅田仁
KADONO, Shojiro 門野正次郎

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

[51]	C12N 15/10	[11]	40065536
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[21] 42022055013.1 [22] 13.06.2022

[54] A GENE DIAGNOSIS PROBE AND AN APPLICATION THEREOF
一種基因診斷探針及其應用

[71] 广州燃石医学检验所有限公司
中國
广东省广州市黄埔区广州国际生物岛
螺旋四路 7 号第二层 201、202 单元, 510300

[72] 李冰思
宿静
邱福俊
王晨阳
李晓玲
张之宏
汉雨生

[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 15/11	[11]	40065536
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	C12N 1/21		CN114423855 A
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非靶脫氨反應減低的核碱基編輯器和用於定性核碱基編輯器的測定

[71] Beam Therapeutics, Inc.
26 Landsdowne Street 2nd Floor

Cambridge, MA 02139
UNITED STATES OF AMERICA

- [72] SLAYMAKER, Ian
GEHRKE, Jason Michael
GAUDELLI, Nicole
YU, Yi
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- [54] NUCLEOBASE EDITORS HAVING REDUCED OFF-TARGET DEAMINATION AND
METHODS OF USING SAME TO MODIFY A NUCLEOBASE TARGET SEQUENCE
脫氨反應脫靶減低的核碱基編輯器和使用其修飾核碱基靶序列的方法
- [71] Beam Therapeutics, Inc.
26 Landsdowne Street 2nd Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] GAUDELLI, Nicole
YU, Yi
SLAYMAKER, Ian
GEHRKE, Jason Michael
LEE, Seung-Joo
BORN, David A.
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- [54] TRANSCRIPTIONAL CONTROL IN PROKARYOTIC CELLS USING DNA-BINDING REPRESSORS
使用 DNA 結合阻遏物在原核細胞中的轉錄控制
- [71] Eligo Bioscience
29 rue Faubourg Saint Jacques
Pépinière Paris Santé Cochin
75014 Paris
FRANCE
- [72] FERNANDEZ-RODRIGUEZ, Jésus
KRAWCZYK, Antonina
DUPORTET, Xavier
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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C12N 15/85 CN114438127 A
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C07K 14/435
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G16B 30/00
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- [54] RECOMBINANT NUCLEIC ACID MOLECULE AND APPLICATION THEREOF IN PREPARATION OF CIRCULAR RNA
一種重組核酸分子及其在製備環狀 RNA 中的應用

- [71] Suzhou Curedmed Biomedical Technology Co. Ltd
蘇州科銳邁德生物醫藥科技有限公司
中國
215123 江蘇省蘇州市中國 (江蘇) 自由貿易試驗區
蘇州片區蘇州工業園區新平街 388 號
騰飛科技園 23 棟 201 單元
- [72] QIU, Zonghao 仇宗浩
HOU, Qiangbo 侯強波
ZHAO, Yang 趙陽
ZUO, Chijian 左熾健
SUN, Zhenhua 孫振華
- [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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- | | | | |
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[54] REGULATABLE EXPRESSION SYSTEMS

可調節的表達系統

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BEIBEL, Martin
GUBSER KELLER, Caroline
LUKASHEV, Dmitriy
RENAUD, Nicole
RUDINSKIY, Nikita
SIVASANKARAN, Rajeev

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

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[54] SEED CULTURE PROCESS FOR AAV PRODUCTION
AAV 生產的種子培養過程

[71] Biogen MA Inc.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] Terrence DOBROWSKY
Jenny Wangyuanzhen SHUPE

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

[51] C12N 5/02 [11] 40065523
C12N 5/00 EP3914696 A1
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[54] IMMUNOGENIC ANTIGEN IDENTIFICATION FROM A PATHOGEN AND
CORRELATION TO CLINICAL EFFICACY
來自病原體的免疫原性抗原鑒定以及與臨床效力的相關性

[71] BAYLOR COLLEGE OF MEDICINE
貝勒醫學院
ONE BAYLOR PLAZA, HOUSTON, TX 77030
UNITED STATES OF AMERICA

[72] LEEN, ANN, MARIE A·M·利恩
AGUAYO-HIRALDO, PAILBEL P·阿瓜尤-希拉尔多
TZANNOU, IFUGENEIA I·赞诺
VERA, JUAN, F., VALDES J·F·V·维拉

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

[51] C12N 5/0783 [11] 40065495
C07K 16/30 EP3917967 A1
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C12Q 1/6855 CN114502742 A
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[54] METHODS AND REAGENTS FOR NUCLEIC ACID SEQUENCING AND
ASSOCIATED APPLICATIONS
用於核酸測序及相關應用的方法和試劑

[71] TWINSTRAND BIOSCIENCES, INC.
特温斯特兰德生物科学有限公司
3131 Elliott Avenue, Suite 750, Seattle
Washington 98121
UNITED STATES OF AMERICA
美國
华盛顿州

[72] SALK, Jesse J. J·J·索尔克

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

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[54] MAGNESIUM ALLOY, PREPARATION METHOD FOR MAGNESIUM ALLOY
PROFILE, AND PREPARATION METHOD FOR MAGNESIUM ALLOY RIM
鎂合金、鎂合金型材的製備方法及鎂合金車圈的製備方法

[71] Jurong Bailey Magnesium Alloy Material Technology Co., Ltd.
Shimao Road
Jurong, Jiangsu
CHINA

[72] Chunjiang MA
Jun YANG

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

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[54] ELECTROLYTIC CELL FOR H2 GENERATION
用於 H2 產生的電解池
[71] BATTOLYSER HOLDING B.V.
Karel Doormanweg 5 3115 JD Schiedam
NETHERLANDS
[72] WENINGER, Bernhard
MULDER, Fokko Marten
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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C25B 1/04 EP3906330 A1
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[54] RAPID DEPLOYMENT CLEANROOM SYSTEM ASSEMBLED FROM MODULAR BUILDINGS
由模塊化建築組裝而成的快速部署潔淨室系統

[71] G-CON Manufacturing Inc.
6161 Imperial Loop Drive
College Station, TX 77845
UNITED STATES OF AMERICA

[72] R. Blake WILLIAMS
Mark P. TAYLOR

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

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[54] SYSTEMS AND METHODS FOR PLASMA-BASED REMEDIATION
用於基於等離子體的治理的系統和方法

- [71] UNIVERSITY OF SOUTHERN CALIFORNIA
南加利福尼亞大學
1150 South Olive Street, Suite 2300
Los Angeles, CA 90015
UNITED STATES OF AMERICA
- TAI CHONG CHEANG STEAMSHIP CO. (H.K.) LIMITED
泰昌祥輪船(香港)有限公司
Suite 3002-04, 30/F, South Island Place
8 Wong Chuk Hang Road, Wong Chuk Hang
HONG KONG
- [72] CRONIN, Stephen B. 斯蒂芬·B·克羅寧
HUISKAMP, Tom 湯姆·赫斯坎普
NYSTROM, Alec 亞曆克·尼斯特羅姆
SCHROEDER, William 威廉·施羅德
SUBRAMANIAN, Sriram 斯里拉姆·蘇布拉曼尼亞
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
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- [54] BRAKE DISC
制動盤
- [71] ERDRICH UMFORMTECHNIK GMBH
埃德里希成型技术有限公司
REIERSBACHER STRASSE 34, 77871 RENCHEN-ULM
GERMANY
- [72] MÜLLER, MATTHIAS M·米勒
LORENZ, ULRICH U·勞倫茲
BAUERSFELD, RICO R·鮑爾斯費爾德
- [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] WELD CAP AND PLUG WELDS FLUID DELIVERY SYSTEMS
流體輸送系統的焊接蓋和塞焊[71] Compart Systems Pte. Ltd.
7 Temasek Boulevard 32-01, Suntec City Tower One
038987 Singapore
SINGAPORE

[72] REZAEI, Frederick

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

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[54] IMAGE SENSOR SYSTEM
圖像傳感器系統

[71] VIAVI SOLUTIONS INC.
VIAVI 科技有限公司
6001 AMERICA CENTER DRIVE, SAN JOSE, CA 95002
UNITED STATES OF AMERICA

[72] Curtis R. HRUSKA C·R·魯斯卡
William D. HOUCK W·D·霍克
Valton SMITH V·史密斯
Marc K. VON GUNTEN M·K·馮岡滕
Chuck DEMILO C·德米羅

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

[51] G01N 33/22 [11] 40065574
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[54] SYSTEMS AND METHODS FOR INFERRING ENERGY AND BURNING
PROPERTIES OF A FLUID IN A PIPELINE
用於推斷管道中的流體的能源和燃燒特性的系統和方法

[71] Micro Motion, Inc.
高准有限公司
7070 Winchester Circle, Boulder, Colorado, 80301
UNITED STATES OF AMERICA
美國
科羅拉多州

- [72] MACDONALD, George Alexander 乔治·亚历山大·麦克唐纳
WRIGHT, Tony 托尼·赖特
PEGG, Timothy James 蒂莫西·詹姆斯·佩格
LOEWENHEATH, Hans Christopher 汉斯·克里斯托弗·勒文希思
PANKRATZ, Anthony William 安托尼·威廉·潘克拉茨
- [74] 集佳知識產權有限公司
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] METHODS AND SYSTEMS FOR DETERMINING AUTISM SPECTRUM DISORDER
RISK
用於確定自閉症譜系障礙風險 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] GEIGENMULLE, Ute
DAMIAN, Doris
PACULA, Maciej
DEPRISTO, Mark A.
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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C07K 7/08 EP3997103 A1
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[54] METHODS AND SYSTEMS FOR THE RAPID DETECTION OF LISTERIA USING
INFECTIOUS AGENTS
使用傳染性病原體快速檢測李斯特菌的方法和系統
[71] Laboratory Corporation of America Holdings
358 South Main Street
Burlington, North Carolina 27215
UNITED STATES OF AMERICA
[72] GIL, Jose S.
NGUYEN, Minh Mindy Bao
ANDERSON, Dwight Lyman
ERICKSON, Stephen
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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[54] METHYLATED GENOMIC DNA AS A MARKER OF HEAD AND NECK CANCER
用作頭頸癌標誌物的甲基化基因組 DNA
[71] Epigenomics AG
Geneststrasse 5
10829 Berlin
GERMANY
[72] LEWIN, Jörn
KOTTWITZ, Denise
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] ELECTRIC APPLIANCE USE CONDITION-BASED FIELD MONITORING
METHOD AND SYSTEM AND SOCKET DEVICE
基於電器使用情況的場域監測方法及系統和插座裝置

[71] UEC System Solution Corporation
聯億通股份有限公司
5F., No. 219, Xinhua 2nd Rd.
Neihu Dist., Taipei City 11494
TAIWAN

[72] Hui-Ming PAN 潘惠民
Hsiu-Ping CHOU 周修平
Hung-Yao WU 吳宏堯
Tsun-Fang TU 杜宗芳
Hui-Hsien WANG 王輝賢

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

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[54] METHOD AND APPARATUS FOR TESTING APPLICATION PROGRAM,
COMPUTER DEVICE, AND STORAGE MEDIUM
應用程序測試方法、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] YANG,WEI 杨卫
WEI,XUE 魏雪
YAN, LONGGE 闫龙阁
LAI, JING 赖晶
LONG, XIAOKUN 龙小昆

[74] 集佳知識產權有限公司
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, SYSTEM, APPARATUS FOR UPDATING STATISTICAL ANALYSIS
PARAMETER, MEDIUM AND DEVICE

統計分析參數的更新方法、系統、裝置、介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] FANYIJIE 樊懿颀

DONGJINGRAN 董井然

CHEN, SHOUZHI 陈守志

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] SYSTEM AND METHOD FOR PERFORMING SIMULATIONS OF UNCERTAIN
FUTURE EVENTS

用於對不確定的未來事件進行模擬的系統和方法

[71] RTConfidence, Inc.

5270 California Avenue, Suite 100

Irvine, CA 92617
UNITED STATES OF AMERICA

- [72] TRIVELPIECE, Craig
BISSONNETTE, Michael M.
COCOTIS, Thomas
MAESCHEN, David
- [74] Liu, Chan and Lam
Office A, 9/F., United Centre
95 Queensway
HONG KONG

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MANUFACTURING SUCH A MODULE
用於芯片卡的生物特徵識別傳感器模塊及該模塊的製造方法
- [71] Linxens Holding
37, rue des Closeaux
78200 Mantes-la-Jolie
FRANCE
- [72] MATHIEU, Christophe
LAURENS DE LOPEZ, Claire
GERMAIN, Sébastien
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

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- [54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
THE SAMPLE IMAGE DATA ENHANCEMENT
樣本圖像數據增強方法、裝置、電子設備及存儲介質
- [71] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國
深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 趙霄鴻
劉莉紅
劉玉宇

[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

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[54] ANOMALY RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM
一種異常識別方法、裝置、電子設備及存儲介質

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

[72] GUO, SHUANGSHUANG 郭双双
GONG, XING 龚星

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

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[54] CONVERSION DEVICE, CONVERSION METHOD, PROGRAM, AND
INFORMATION RECORDING MEDIUM
轉換裝置、轉換方法、程序以及信息記錄介質
[71] RIKEN
2-1, Hirosawa WAKO-SHI
SAITAMA 351-0198
JAPAN
[72] YAMAMOTO, Yoichiro
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] PAYMENT PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE
AND COMPUTER READABLE STORAGE MEDIUM
支付處理方法、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] CUI, QI 崔齊
WANG, SHAOMING 王少鳴
GUO, RUNZENG 郭潤增

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

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[54] METHOD AND APPARATUS FOR ONLINE FITTING
在線試穿方法及裝置

[71] CLO Virtual Fashion Inc.
柯鏤虛擬時尚股份有限公司

17-4, Dosan-daero 8-gil
Gangnam-gu, Seoul 06039
REPUBLIC OF KOREA

[72] Keu Cheol KANG 姜圭喆
In Yong JEON 全寅勇
Seung Woo OH 吳承雨

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

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[54] METHOD AND APPARATUS FOR IMAGE PROCESSING, ELECTRONIC DEVICE
AND COMPUTER STORAGE MEDIUM
圖像處理方法、裝置、電子設備和計算機存儲介質

[71] SENSETIME INTERNATIONAL PTE. LTD.

商汤国际私人有限公司

新加坡

新加坡广场 05-318 号, 海滨路 7500A 座

[72] GUO, Zhiyang 郭志阳

WANG, Xinxin 王欣鑫

[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] FACE RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
READABLE STORAGE MEDIUM

人臉識別方法、裝置、電子設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] TANG, HUIZHONG 唐惠忠

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] SCENE DETECTION METHOD AND APPARATUS, ELECTRONIC DEVICE,
COMPUTER STORAGE MEDIUM

場景檢測方法及裝置、電子設備、計算機存儲介質

[71] SENSETIME INTERNATIONAL PTE. LTD.

商汤国际私人有限公司

新加坡

新加坡广场 05-318 号, 海滨路 7500A 座

[72] WU, Jiacheng 吴佳成

ZHANG, Shuai 张帅

LIN, Jinliang 林金良

GAN, Xin 甘昕

[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] AUDIO ENCODER WITH A SIGNAL-DEPENDENT NUMBER AND PRECISION
CONTROL, AUDIO DECODER, AND RELATED METHODS AND COMPUTER
PROGRAMS

具有信號依賴數量和精度控制的音頻編碼器、音頻解碼器和相關方法與計算機程序

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY

[72] BÜTHE, JAN
SCHNELL, MARKUS
DÖHLA, STEFAN
GRILL, BERNHARD
DIETZ, MARTIN

[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] PACKET LOSS CONCEALMENT FOR DIRAC BASED SPATIAL AUDIO CODING
用於基於 DIRAC 的空間音頻編碼的分組丟失隱藏
[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY
[72] FUCHS, GUILLAUME
MULTRUS, MARKUS
DÖHLA, STEFAN
EICHENSEER, ANDREA
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G10L 19/008 [11] 40065468
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[54] AUDIO GENERATION METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
音頻生成方法、裝置、計算機設備和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District,Shenzhen,Guangdong,518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
[72] LIANG, JUNBIN 梁俊斌
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G10L 19/008 [11] 40065485
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[30] 16.01.2009 US, 61/145,223
[54] CROSS PRODUCT ENHANCED HARMONIC TRANSPOSITION
叉積增強的諧波轉置
[71] Dolby International AB
Mr. Treublaan 7
1097 DP Amsterdam
NETHERLANDS
[72] VILLEMOES, Lars
HEDELIN, Per
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] G10L 25/90 [11] 40065442
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[30] 28.04.2015 DE,102015207843.4
[54] METHOD FOR THE TREATMENT OF USED BATTERIES, IN PARTICULAR RECHARGEABLE BATTERIES, AND BATTERY PROCESSING INSTALLATION
用於處理用過的電池、特別是能充電的電池的方法和電池處理設備
[71] DUESENFELD GMBH
迪森费尔德有限责任公司
Rothbergstrasse 8
38176 Wendeburg
GERMANY
[72] HANISCH, Christian C·哈尼施
WESTPHAL, Bastian B·韦斯特法尔
HASELRIEDER, Wolfgang W·哈泽尔里德
SCHOENITZ, Martin M·舍尼茨
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

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H03M 7/42 CN114026789 A
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03.12.2020 US,17/110 ,691
[54] TECHNIQUE AND APPARATUS FOR ENCODING ALPHABET-PARTITION OF TRANSFORM COEFFICIENT FOR POINT CLOUD COMPRESSION
用於點云壓縮的變換系數的字母表-劃分編碼的技術和裝置
[71] TENCENT AMERICA LLC
腾讯美国有限责任公司
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] YEA, SEHOON 芮世薰
WENGER, Stephan 史蒂芬·文格尔
LIU, SHAN 刘杉

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

[51]	H03M 7/42	[11]	40065563
	H03M 7/40		CN114026789 A
		[13]	A

[51]	H04L 1/00	[11]	40065572
	H04W 4/06		EP4007190 A1
	H04W 72/12		

[13] A

[25] ZH

[21] 62022054990.6 [22] 13.06.2022

[86] 20.07.2020 PCT/CN2020/102992

[87] 04.02.2021 WO2021/017920

[30] 29.07.2019 CN, 201910691372.6

[54] SIDELINK DATA TRANSMISSION METHOD AND DEVICE
SIDELINK 數據傳輸方法和設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.

维沃移动通信有限公司

中國

广东省东莞市长安镇

乌沙步步高大道 283 号

[72] PENG, Shuyan 彭淑燕

JI, Zichao 纪子超

WU, Huaming 邬华明

[74] 中國專利代理(香港)有限公司

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51]	H04L 1/18	[11]	40065531
	H04W 72/04		EP4002937 A1
		[13]	A

[51] H04L 5/00 [11] 40065434
H04W 72/04 EP3917250 A1
[13] A

[51] H04L 51/04 [11] 40065464
H04L 67/141 CN114125018 A
[13] A

[51] H04L 51/10 [11] 40065461
H04L 65/1069 CN114244816 A
[13] A

[51] H04L 51/216 [11] 40065461
H04L 65/1069 CN114244816 A
[13] A

[51] H04L 65/1069 [11] 40065461
H04L 51/10 CN114244816 A
H04L 51/216
[13] A

[25] ZH

[21] 42022054851.5 [22] 10.06.2022

[54] SYNCHRONOUS COMMUNICATION METHOD AND TERMINAL, COMPUTER
PROGRAM PRODUCT AND READABLE STORAGE MEDIUM

同步通信方法、終端、計算機程序產品及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, BIN 李斌

CHEN, XIAOBO 陈晓波

RAN, RONG 冉蓉

YI, WEI 易薇

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04L 65/61 [11] 40065504
H04L 67/51 CN114073058 A
[13] A

[25] EN

[21] 62022054153.1 [22] 27.05.2022

[86] 04.01.2021 PCT/US2021/012085

[87] 15.07.2021 WO2021/141856

[30] 09.01.2020 US, 62/958,997
11.11.2020 US, 17/095,339

[54] GRAPH REPRESENTATION AND DESCRIPTION OF CONFIGURATION
PARAMETERS FOR MEDIA PROCESSING FUNCTION IN NETWORK-BASED
MEDIA PROCESSING (NBMP)
用於基於網絡的媒體處理 (NBMP) 中的媒體處理功能的配置參數的圖形表示和描述

[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] SODAGAR, Iraj 伊拉吉·索达加

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

[51] H04L 67/141 [11] 40065464
H04L 51/04 CN114125018 A
H04M 1/27457
H04M 1/2757
[13] A

[25] ZH

[21] 42022054890.3 [22] 10.06.2022

[54] SESSION-BASED INFORMATION PROCESSING METHOD AND APPARATUS,
COMPUTER DEVICE AND STORAGE MEDIUM
基於會話的信息處理方法、裝置、計算機設備和存儲介質

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

[72] HUANG, TIEMING 黃鐵鳴
LI, JIE 李杰
XIAO, SHUANG 尚爽
LIN, LI 林莉
LI, BIN 李斌
PAN, TANGLEI 潘唐磊

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

[51]	H04L 67/51	[11]	40065504
	H04L 65/61		CN114073058 A
		[13]	A

[51]	H04M 1/27457	[11]	40065464
	H04L 67/141		CN114125018 A
		[13]	A

[51]	H04M 1/2757	[11]	40065464
	H04L 67/141		CN114125018 A
		[13]	A

[51]	H04N 19/105	[11]	40065502
	H04N 19/70		CN113950841 A
		[13]	A

[51]	H04N 19/105	[11]	40065522
	H04N 19/159		CN114128261 A
	H04N 19/176		
	H04N 19/147		
		[13]	A

[25] EN

[21] 62022054458.4 [22] 01.06.2022

[86] 26.06.2020 PCT/US2020/039861

[87] 30.12.2020 WO2020/264325

[30] 26.06.2019 US, 62/867,148
25.06.2020 US, 16/912,657

[54] COMBINED INTER AND INTRA PREDICTION MODE FOR VIDEO CODING
用於視頻譯碼的組合的幀間和幀內預測模式

- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] HUANG, Han 黃晗
CHIEN, Wei-Jung W-J 钱
KARCZEWICZ, Marta M 卡切夫维茨
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- | | | | |
|------|-------------|------|---------------|
| [51] | H04N 19/124 | [11] | 40065466 |
| | H04N 19/182 | | CN114079780 A |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | H04N 19/127 | [11] | 40065469 |
| | H04N 19/70 | | CN113965751 A |
| | G06F 3/14 | [13] | A |
- [25] ZH
- [21] 42022054898.6 [22] 10.06.2022
- [54] SCREEN CONTENT ENCODING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
屏幕內容編碼方法、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] YANG, XIAOXIANG 杨小祥
LIU, HAIJUN 刘海军
- [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
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04N 19/13 | [11] | 40065563 |
| | H03M 7/40 | | CN114026789 A |

[13] A

[51]	H04N 19/136	[11]	40065502
	H04N 19/70		CN113950841 A
		[13]	A

[51]	H04N 19/147	[11]	40065522
	H04N 19/105		CN114128261 A
		[13]	A

[51]	H04N 19/159	[11]	40065522
	H04N 19/105		CN114128261 A
		[13]	A

[51]	H04N 19/169	[11]	40065503
	H04N 19/44		CN114258681 A
		[13]	A

[25] EN

[21] 62022054151.5 [22] 27.05.2022

[86] 01.04.2021 PCT/US2021/025309

[87] 14.10.2021 WO2021/206985

[30] 06.04.2020 US, 63/005,640

12.11.2020 US, 17/096,168

[54] METHOD FOR SIGNALING PICTURE HEADER IN CODED VIDEO STREAM

在已編碼視頻流中用信號通知圖片報頭的方法

[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] CHOI, Byeongdoo 崔秉斗

LIU, Shan 刘杉

WENGER, Stephan 史蒂芬·文格尔

[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 19/176	[11]	40065501
	H04N 19/625		CN113892270 A
		[13]	A

[51]	H04N 19/176	[11]	40065522
	H04N 19/105		CN114128261 A
		[13]	A

[51]	H04N 19/182	[11]	40065466
	H04N 19/124		CN114079780 A
	H04N 19/53		
	H04N 19/60		
	H04N 19/91		
		[13]	A

[25] ZH

[21] 42022054894.5 [22] 10.06.2022

[54] VIDEO DECODING METHOD, VIDEO ENCODING METHOD, APPARATUS,
DEVICE, AND STORAGE MEDIUM
視頻解碼方法、視頻編碼方法、裝置、設備及存儲介質

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

[72] WANG, 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

[51]	H04N 19/187	[11]	40065502
	H04N 19/70		CN113950841 A
		[13]	A

[51]	H04N 19/30	[11]	40065502
	H04N 19/70		CN113950841 A
		[13]	A

[51] H04N 19/30 [11] 40065562
H04N 19/44 CN113994686 A
H04N 19/503
H04N 19/70
[13] A

[25] EN

[21] 62022054892.4 [22] 10.06.2022

[86] 13.03.2020 PCT/US2020/022579

[87] 24.09.2020 WO2020/190692

[30] 18.03.2019 US,62/820 ,200
03.03.2020 US,16/808 ,009

[54] DATA UNIT AND PARAMETER SET DESIGN FOR POINT CLOUD CODING
點云編碼的數據單元和參數集設計

[71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard, Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托公園大道 2747 号 94306

[72] CHOI,BYEONGDOO 崔秉斗
LIU,SHAN 刘杉
VOSOUGHI,Arash 阿拉什·沃索基
YEA,SEHOON 芮世薰

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

[51] H04N 19/44 [11] 40065503
H04N 19/169 CN114258681 A
[13] A

[51] H04N 19/44 [11] 40065562
H04N 19/30 CN113994686 A
[13] A

[51] H04N 19/48 [11] 40065501
H04N 19/625 CN113892270 A
[13] A

[51] H04N 19/503 [11] 40065562
H04N 19/30 CN113994686 A

[13] A

[51] H04N 19/53 [11] 40065466
H04N 19/182 CN114079780 A
[13] A

[51] H04N 19/60 [11] 40065466
H04N 19/182 CN114079780 A
[13] A

[51] H04N 19/625 [11] 40065501
H04N 19/176 CN113892270 A
H04N 19/48
[13] A

[25] EN

[21] 62022054148.1 [22] 27.05.2022

[86] 05.02.2020 PCT/US2020/016791

[87] 13.08.2020 WO2020/163478

[30] 08.02.2019 US, 62/803,244
06.05.2019 US, 16/403,771

[54] METHOD AND APPARATUS FOR HARMONIZATION BETWEEN TRANSFORM SKIP
MODE AND MULTIPLE TRANSFORM SELECTION
在變換跳過模式和多變換選擇之間進行協調的方法和裝置

[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] 赵欣
李翔
刘杉

[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 19/70 [11] 40065469
H04N 19/127 CN113965751 A
[13] A

[51] H04N 19/70 [11] 40065502
H04N 19/30

H04N 19/187 CN113950841 A
H04N 19/105
H04N 19/136

[13] A

[25] EN

[21] 62022054149.9 [22] 27.05.2022

[86] 09.11.2020 PCT/US2020/059697

[87] 30.09.2021 WO2021/194557

[30] 27.03.2020 US, 63/001,018

07.08.2020 US, 16/987,911

[54] METHOD FOR OUTPUT LAYER SET FOR MULTILAYERED VIDEO STREAM

用於多層視頻碼流的輸出層集合的方法

[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] CHOI, Byeongdoo 崔秉斗

LIU, Shan 刘杉

WENGER, Stephan 史蒂芬·文格尔

[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 19/70 [11] 40065562
H04N 19/30 CN113994686 A
[13] A

[51] H04N 19/91 [11] 40065466
H04N 19/182 CN114079780 A
[13] A

[51] H04N 21/434 [11] 40065491
H04N 21/439 EP3997886 A2
H04N 21/81
A63F 13/54
A63F 13/61
H04N 21/478
[13] A

[25] EN

[21] 62022053749.7 [22] 19.05.2022

[86] 22.06.2021 PCT/GB2021/051586

[87] 03.03.2022 WO2022/043649

[30] 22.06.2020 US,63/042,296

[54] SENDING AUDIO CONTENT TO DIGITAL WORKS
發送音頻內容到數字作品

[71] AUDIOMOB LTD
71-75 Shelton Street, Covent Garden
Greater London WC2H 9JQ
UNITED KINGDOM

[72] OBENG-BOAKYE, Wilfrid
FACEY, Christian

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

[51]	H04N 21/439	[11]	40065491
	H04N 21/434		EP3997886 A2
		[13]	A

[51]	H04N 21/478	[11]	40065491
	H04N 21/434		EP3997886 A2
		[13]	A

[51]	H04N 21/81	[11]	40065491
	H04N 21/434		EP3997886 A2
		[13]	A

[51]	H04R 27/00	[11]	40065547
	H04R 5/04		CN114391262 A
		[13]	A

[51]	H04R 3/00	[11]	40065547
	H04R 5/04		CN114391262 A
		[13]	A

[51]	H04R 3/04	[11]	40065547
	H04R 5/04		CN114391262 A
		[13]	A

[51] H04R 5/04 [11] 40065547
H04R 27/00 CN114391262 A
H04R 3/00
H04R 3/04
H04S 3/00
H04S 7/00
[13] A

[25] EN

[21] 62022054623.3 [22] 06.06.2022

[86] 27.07.2020 PCT/US2020/043764

[87] 04.02.2021 WO2021/021750

[30] 30.07.2019 ES,P201930702
30.07.2019 US,62/880,115
07.02.2020 US,62/971,421
12.06.2020 US,62/705,143
25.06.2020 US,62/705,410

[54] DYNAMICS PROCESSING ACROSS DEVICES WITH DIFFERING PLAYBACK
CAPABILITIES
跨具有不同回放能力的設備的動態處理

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB
杜比国际公司
MR. TREUBLAAN 7
1097DP AMSTERDAM
NETHERLANDS

[72] SEEFELDT, Alan J. A·J·西斐德
LANDO, Joshua B. J·B·兰多
ARTEAGA, Daniel D·阿特亚加

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

[51] H04S 3/00 [11] 40065547
H04R 5/04 CN114391262 A
[13] A

[51] H04S 7/00 [11] 40065547
H04R 5/04 CN114391262 A
[13] A

[51]	H04W 24/02	[11]	40065434
	H04W 72/04		EP3917250 A1
		[13]	A

[51]	H04W 24/08	[11]	40065434
	H04W 72/04		EP3917250 A1
		[13]	A

[51]	H04W 28/24	[11]	40065444
	H04W 36/00		CN114513818 A
	H04W 36/14		
	H04W 36/30		
	H04W 76/16		
		[13]	A
[25]	ZH		
[21]	42022054508.1	[22]	02.06.2022
[30]	09.04.2018 US, 62/655,165		
[54]	METHOD, APPARATUS AND NON-TRANSITORY COMPUTER-READABLE STORAGE MEDIUM FOR INTERWORKING		
	互通方法、用於互通的設備和計算機可讀存儲介質		
[71]	NOKIA TECHNOLOGIES OY		
	諾基亞技術有限公司		
	Karakaari 7		
	02610 Espoo		
	FINLAND		
[72]	WON, Sung Hwan 元盛煥		
	CHANDRAMOULI, Devaki D·錢德拉莫利		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED		
	1701 Tung Wai Commercial Building		
	111 Gloucester Road		
	HONG KONG		

[51]	H04W 36/00	[11]	40065444
	H04W 28/24		CN114513818 A
		[13]	A

[51]	H04W 36/14	[11]	40065444
	H04W 28/24		CN114513818 A
		[13]	A

[51] H04W 36/30 [11] 40065444
H04W 28/24 CN114513818 A
[13] A

[51] H04W 4/06 [11] 40065572
H04L 1/00 EP4007190 A1
[13] A

[51] H04W 72/04 [11] 40065434
H04W 24/02 EP3917250 A1
H04W 24/08
H04L 5/00
[13] A

[25] EN

[21] 42022054107.2 [22] 26.05.2022

[30] 31.10.2008 US,110209 P

[54] METHOD AND APPARATUS FOR ACTIVATING AND DEACTIVATING
COMPONENT CARRIERS
用於激活和停用分量載波的方法和裝置

[71] InterDigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] GAUVREAU, Jean-Louis
MARINIER, Paul
OLVERA-HERNANDEZ, Ulises

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

[51] H04W 72/04 [11] 40065507
EP3996444 A1
[13] A

[25] ZH

[21] 62022054157.2 [22] 27.05.2022

[86] 07.08.2020 PCT/CN2020/107746

[87] 11.02.2021 WO2021/023294

[30] 08.08.2019 CN,201910731385

[54] INFORMATION TRANSMISSION METHOD AND ELECTRONIC DEVICE
信息傳輸方法及電子設備

[71] VIVO MOBILE COMMUNICATION CO., LTD.
維沃移动通信有限公司
中國

广东省东莞市
长安镇维沃路 1 号

- [72] CHEN, Xiaohang 陈晓航
LU, Zhi 鲁智
PAN, Xueming 潘学明
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

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[13] A
- [25] ZH
- [21] 62022054578.9 [22] 06.06.2022
- [86] 17.07.2020 PCT/CN2020/102801
- [87] 28.01.2021 WO2021/013102
- [30] 19.07.2019 CN,201910657436.0
- [54] PARAMETER DETERMINATION METHOD AND DEVICE, AND INFORMATION
CONFIGURATION METHOD AND DEVICE
參數確定、信息配置方法和設備
- [71] VIVO MOBILE COMMUNICATION CO., LTD.
维沃移动通信有限公司
中國
广东省东莞市长安镇
乌沙步步高大道 283 号
- [72] YANG, Yu 杨宇
- [74] 中國專利代理(香港)有限公司
香港
灣仔
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- [21] 62022054984.9 [22] 13.06.2022
- [86] 16.07.2020 PCT/CN2020/102330
- [87] 28.01.2021 WO2021/013036
- [30] 24.07.2019 CN,201910673801
- [54] TRANSMISSION METHOD FOR SIDELINK INFORMATION, TERMINAL, AND
CONTROL NODE
旁鏈路信息的傳輸方法、終端和控制節點

[71] VIVO MOBILE COMMUNICATION CO., LTD.
维沃移动通信有限公司
中國
广东省东莞市长安镇
乌沙步步高大道 283 号

[72] LIU, Siqi 刘思蓁
JI, Zichao 纪子超
LI, Na 李娜
LIU, Shixiao 刘是杲

[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

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[25] EN

[21] 62022054511.0 [22] 02.06.2022

[86] 13.02.2019 PCT/CN2019/074999

[87] 20.08.2020 WO2020/164029

[54] COMMUNICATION OF UPLINK CONTROL INFORMATION
上行鏈路控制信息的傳達

[71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND

[72] WU, Chunli
TURTINEN, Samuli
SEBIRE, Benoist

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

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A47J 41/00
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[13] A

[25] ZH

[21] 42022051784.1 [22] 15.04.2022

[30] 15.04.2020 HK, 32020005911.3

[54] PORTABLE ACTIVE TEMPERATURE CONTROL APPARATUS
便攜式主動控溫裝置

[71] Kai Hong MAK
麥啟康
Flat B, 12/F, No. 3 Broadway Street
Mei Foo Sun Chuen, Mei Foo, Kowloon
HONG KONG

[72] 麥啟康
廖敏瑋

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

2. 按發表編號排列

Arranged by Publication Number

40065429 - 40065574

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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40065548	EP3927611	B63B 1/12, B63B 35/44, B63B 77/00, E02B 17/02, E21B 7/12, E21B 43/01
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40065551	CN113766912	A61K 9/00, A61K 47/10, A61K 47/14, A61K 31/445, A61P 23/02
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62022054457.6	40065521
62022054458.4	40065522
62022054459.2	40065523
62022054472.5	40065524
62022054506.0	40065525
62022054509.4	40065526
62022054510.2	40065527
62022054511.0	40065528
62022054514.4	40065529
62022054573.0	40065530
62022054578.9	40065531
62022054579.7	40065532
62022054580.5	40065533
62022054581.3	40065534
62022054582.1	40065535

62022054585.4	40065536
62022054586.2	40065537
62022054587.0	40065538
62022054590.4	40065539
62022054591.2	40065540
62022054610.0	40065541
62022054611.8	40065542
62022054612.6	40065543
62022054617.5	40065544
62022054619.1	40065545
62022054622.5	40065546
62022054623.3	40065547
62022054624.1	40065548
62022054628.2	40065549
62022054631.6	40065550
62022054633.2	40065551
62022054634.0	40065552
62022054638.1	40065553
62022054640.7	40065554
62022054641.5	40065555
62022054642.3	40065556
62022054677.9	40065557
62022054681.1	40065558
62022054682.9	40065559
62022054684.5	40065560
62022054685.2	40065561
62022054892.4	40065562
62022054895.7	40065563
62022054979.9	40065564
62022054980.7	40065565
62022054981.5	40065566
62022054983.1	40065567
62022054984.9	40065568
62022054985.6	40065569
62022054986.4	40065570
62022054987.2	40065571
62022054990.6	40065572
62022054992.2	40065573
62022054993.0	40065574

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.
3B PHARMACEUTICALS GMBH	C07K 7/08, C07K 14/81, A61K 38/08, G01N 33/543	40065560	EP3997103
ACT 1892 艾克特 1892	A41D 1/06, A41D 27/20	40065514	CN113747811
ALIVIO THERAPEUTICS, INC.	A61K 9/00, A61K 9/107, A61K 9/127, A61K 9/16, A61K 9/51	40065558	CN113825495
ALTAVANT SCIENCES GMBH 阿爾塔萬特科學 公司	A61K 31/506, A61P 11/00, A61P 9/12	40065546	CN113784717
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 13/80	40065505	CN113795315
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C07C 253/26, B01J 23/18, B01J 23/843, C07C 255/03	40065519	CN113767086
ASTRAZENECA AB	A61P 29/00, A61K 31/69, A61P 35/00, C07F 5/02	40065571	EP3921033
AUDIOMOB LTD	H04N 21/434, H04N 21/439, H04N 21/81, A63F 13/54, A63F 13/61, H04N 21/478	40065491	EP3997886
Abiomed, Inc.	A61M 25/06, A61M 25/00, A61M 25/10, A61M 25/04, A61M 25/02	40065537	EP3917605
Adverum Biotechnologies, Inc.	A61K 48/00, C07K 14/005, C12N 15/86	40065561	EP3958911

Avive, Inc.	A61K 38/00, A61K 9/14, A61K 9/127, A61K 47/10, A61K 47/36	40065499	EP3920951
BATTOLYSER HOLDING B.V.	C25B 1/04, C25B 5/00, H01M 12/08, C01B 3/00, C25B 15/02, C25B 15/08	40065481	EP3906330
BAYLOR COLLEGE OF MEDICINE 贝勒医学院	C12N 5/0783, A61K 39/00, A61K 39/155, A61K 39/145, A61P 31/14, A61P 31/16	40065472	CN113943703
BETTA PHARMACEUTICALS CO., LTD 贝达药业股 份有限公司	C07D 471/10, C07D 401/14, C07D 519/00, C07D 403/14, C07D 471/04, A61P 35/00, A61K 31/517, A61K 31/519	40065458	CN114380827
BISICHEM CO., LTD. 比西切姆有限公 司	C07D 471/04, A61P 29/00, A61P 35/00	40065500	EP3914594
Bayer Pharma Aktiengesellschaf t	C07K 16/28, A61K 47/68, A61P 35/00, C07D 207/335, C07D 233/64	40065454	EP3919518
Beam Therapeutics, Inc.	C12N 15/62, C12N 15/11, C12N 15/10	40065536	EP3918078
Beam Therapeutics, Inc.	C12N 15/62, C12N 15/90, C12N 9/22	40065540	EP3918077
Biogen MA Inc.	C12N 5/00, C12N 5/02, C12Q 1/70, C12Q 1/68	40065523	EP3914696
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 31/4709, A61K 31/704, A61P 35/00	40065487	CN113747898
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 31/5377, A61K 31/4545, A61K 31/496, A61P 35/04, A61P 35/00	40065488	CN113747900
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/09, C07K 16/00	40065432	CN113980952
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/18	40065433	CN113999307
CLO Virtual Fashion Inc. 柯鏤 虛擬時尚股份有限公司	G06Q 30/06, G06T 19/20	40065440	CN114511369

COGNIBOTICS AB 康格尼博提克斯股份公司	B25J 9/00, B23Q 1/48	40065526	CN114269520
CYC MOTOR LTD. 駿創科技有限公司	B62M 6/45, B62M 9/00	40065498	CN114302845
Certego Therapeutics, Inc. CERTEGO 治療公司	A61K 33/00, A61K 31/437, A61P 25/24, A61P 25/00, A61P 13/12, A61P 13/00, A61P 1/08, A61P 25/28, A61P 21/00, A61P 17/14, A61P 17/10, A61P 43/00	40065529	CN114072154
Columbus McKinnon Corporation	B66C 1/36	40065430	EP3939928
Compart Systems Pte. Ltd.	F16K 27/00	40065538	EP3918239
DOLBY LABORATORIES LICENSING CORPORATION 杜比實驗室特許公司 DOLBY INTERNATIONAL AB 杜比國際公司	H04R 5/04, H04R 27/00, H04R 3/00, H04R 3/04, H04S 3/00, H04S 7/00	40065547	CN114391262
DUESENFELD GMBH 迪森費爾德有限責任公司	H01M 10/54, H01M 10/052	40065438	CN114335784
Dolby International AB	G10L 21/0388, G10L 25/90	40065442	EP3992966
ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	C07C 29/09, C07C 51/09, C07C 31/20, C07C 63/26, C07C 59/08, C08L 31/08	40065549	EP3931172
ELAFLEX HIBY GmbH & Co. KG	B67D 7/50, B67D 7/42	40065508	CN114423707
ENCEFA	C07K 16/18, C07K 16/28, A61P 25/28, A61P 35/00	40065524	EP3914616
ERDRICH UMFORMTECHNIK GMBH 埃德里希成型技術有限公司	F16D 65/12, F16D 65/847	40065520	CN113853488
ETH ZÜRICH 蘇黎世聯邦理工學院 UNIVERSITÄT BERN 伯爾尼大學	C07F 9/117, C07F 9/177, C08G 65/335, A61K 31/6615, A61K 47/60, A61P 9/10, A61P 9/14, A61P 13/04, A61P 13/12, A61P 17/00, A61P 19/06, A61P 19/10	40065476	CN113788855
Eligo Bioscience	C12N 15/63, C12N 15/70	40065486	EP3938516

Emalex Biosciences, Inc.	A61K 31/55, A61P 25/14	40065451	EP3919060
Epigenomics AG	G01N 33/574, C12Q 1/6886	40065530	EP3924737
Evelo Biosciences, Inc.	A61K 35/74, A61K 35/745, A61K 35/744, A61P 37/00, A61P 35/00	40065493	EP3982987
FIREXO COTM LIMITED	A62D 1/00	40065435	GB2595589
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/002, G10L 19/26	40065484	EP3984025
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/005, G10L 19/008	40065485	EP3984027
G-CON Manufacturing Inc.	E04H 5/02, F24F 3/167, B01L 1/00, B01L 1/04, E04B 1/348	40065559	EP3999698
GICON Grossmann Ingenieur Consult GmbH	B63B 1/12, B63B 35/44, B63B 77/00, E02B 17/02, E21B 7/12, E21B 43/01	40065548	EP3927611
GREEN CROSS CORPORATION 株式会 社緑十字 MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財団法人牧 岩生命科学研究所	C07K 16/30, C07K 16/28, A61P 35/00	40065478	CN113853389
Genethon INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE - INSERM SORBONNE UNIVERSITE Universite d'Evry Val d'Essonne	A61K 48/00, C12N 15/85, C12N 15/86	40065525	EP3952920
GlaxoSmithKline Intellectual Property Development Limited	A01N 63/20, A61K 35/74, A61P 33/06, C12N 1/20	40065539	EP3996726
HIGH PERFORMANCE OPTICS, INC. 高性 能光学公司	B60J 3/00, G02B 5/20, G02B 5/22	40065573	CN114206642
INQB8 MEDICAL TECHNOLOGIES, LLC	A61F 2/24, A61B 5/318, A61B 5/021, A61M	40065489	CN113677298

	25/10, A61B 5/0215, A61M 60/165, A61M 60/295, A61M 60/855, A61M 60/497		
IPSEN BIOPHARM LTD. 易普森生物制药 有限公司	A61K 9/127, A61K 31/4745, A61K 47/02, A61K 47/18, A61K 47/24, A61K 47/26, A61K 47/28, A61P 35/00	40065453	CN114073678
InterDigital Patent Holdings, Inc.	H04W 72/04, H04W 24/02, H04W 24/08, H04L 5/00	40065434	EP3917250
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科 思新药研发有限公司	C07D 471/04, A61P 35/00, A61P 35/02, A61K 31/496	40065459	CN114349750
JANSSEN BIOTECH, INC.	A61K 31/506, A61K 31/519, A61K 31/635, A61P 35/00	40065532	CN113766918
JW PHARMACEUTICAL CORPORATION JW 製 藥公司	C07D 498/04, A61K 31/5383, A61P 19/06, A61P 13/12, C07C 69/96	40065441	CN114085235
Janssen Pharmaceutica NV	C07D 401/14, A61K 31/4725, A61P 35/00, A61P 35/02	40065506	EP3927696
Jurong Bailey Magnesium Alloy Material Technology Co., Ltd.	C22C 1/03, C22C 1/06, C22C 23/04	40065477	EP3808863
Kai Hong MAK 麥啟 康	H05B 6/36, H05B 6/06, H05B 6/10, A47J 41/00, A47J 41/02	40065431	CN113543394
Karus Therapeutics Limited 卡魯斯治療 有限公司	A61K 31/5377, A61K 31/5386, A61K 45/06, A61P 35/00, A61P 35/02	40065474	CN113786409
Laboratory Corporation of America Holdings	G01N 33/49, G01N 33/68, G01N 33/82	40065445	EP3954991
Laboratory Corporation of America Holdings	G01N 33/569	40065492	EP3918331
Les Laboratoires Servier	C07D 249/18, A61K 31/4192, A61P 35/00	40065483	EP3898597
Linxens Holding	G06K 9/00	40065448	EP3920091
MORISHITA JINTAN CO., LTD.	A61K 9/48, A61K 47/36, A61K 47/42, A61K 47/44, A61K 47/24, A61K 45/00, A61K 35/744	40065570	CN113924083

Materr'up 馬特爾阿普	C04B 28/00	40065552	CN113767081
Melinta Subsidiary Corp.	A61K 31/4709, A61K 9/00, A61K 9/20, A61K 9/46, A61P 31/00, A61P 31/04, A61K 31/133	40065457	EP3919057
Micro Motion, Inc. 高准有限公司	G01N 33/22	40065574	CN114514425
Multitude Inc.	C07K 14/705, A61K 39/00, C07K 14/48	40065511	EP3917952
NISSHINBO CHEMICAL INC. 日清纺化学株式会社	C12N 11/093, C02F 3/34	40065564	CN114269914
NISSHINBO CHEMICAL INC. 日清纺化学株式会社	C08G 18/10, C08G 18/48, C08K 3/30, C02F 3/34, C08G 101/00	40065565	CN114258409
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 28/24, H04W 36/00, H04W 36/14, H04W 36/30, H04W 76/16	40065444	CN114513818
Naked Labs Austria GmbH	A61B 5/00, A61B 5/107	40065496	EP3930564
Neocis Inc.	A61B 90/00, A61B 17/02, A61B 1/24, A61B 13/00, A61B 34/30, A61B 17/24, A61C 1/08	40065527	EP4003210
Nissan Chemical Corporation PeptiDream Inc.	C07C 69/96, C07K 1/08	40065497	EP3939959
Nokia Technologies Oy	H04W 72/10	40065528	EP3925353
Novartis AG	A61K 31/46, A61K 31/7048, A61P 1/16	40065513	EP4003349
Novartis AG	A61K 31/7048, A61K 31/351, A61K 31/7042, A61K 31/70, A61P 1/00, A61P 1/16	40065515	EP4003368
Novartis AG	A61K 31/46, A61K 31/167, A61K 31/4162, A61K 31/42, A61K 31/4439, A61K 31/454, A61K 31/496, A61K 31/55, A61K 31/575, A61P 1/16	40065516	EP4003350
Novartis AG	C12N 15/85	40065517	EP4004213
Ocular Therapeutix, Inc. 視覺治療股份有限公司	A61K 9/00, A61K 47/10, A61K 47/14, A61K 31/445, A61P 23/02	40065551	CN113766912
PHOTOSCIENCE JAPAN CORPORATION	B01J 19/12, C02F 1/32, A61L 2/10	40065452	CN113976062

PROPELLA THERAPEUTICS, INC.	C07J 43/00, A61K 31/58, A61P 5/28, A61P 5/46, A61P 35/00	40065545	CN114026106
Ping An Technology (Shenzh en) Co., Ltd. 平安 科技 (深圳) 有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40065429	CN111666994
QUALCOMM Incorporated 高通 股份有限公司	H04N 19/105, H04N 19/159, H04N 19/176, H04N 19/147	40065522	CN114128261
QURIENT CO., LTD.	A61P 31/04, A61P 31/06, C07D 471/04, A61K 31/437	40065512	EP4003521
RASSINI-NHK AUTOPECAS LTDA. 拉西尼-NHK 汽车零件 有限公司	B60G 11/02, F16F 1/20	40065541	CN113840745
RIKEN	G06N 20/00	40065569	EP4006789
RTConfidence, Inc.	G06F 30/00, G06N 7/00	40065490	EP3908956
Replicor Inc.	A61K 31/7125, A61K 31/7088, A61K 45/06, A61P 1/16, A61P 31/14, A61P 31/20, A61K 31/522, A61K 31/675, A61K 31/683	40065449	CN113750112
SAVENCIA SA 赛文西 亚公司	A23C 20/00, A23C 20/02	40065446	EP3944766
SAVENCIA SA 赛文西 亚公司	A23L 9/20, A23D 7/005	40065447	EP3944771
SAVENCIA SA 赛文西 亚公司	A23L 9/20, A23C 9/15, A23C 9/154	40065455	EP3944772
SAVENCIA SA 赛文西 亚公司	A23C 20/00, A23C 20/02	40065456	EP3944767
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖 兒童醫院 (DBA 西雅圖 兒童研究所)	C07K 16/30, C12N 5/0783, C07K 14/705, C12N 15/85, C07K 14/725	40065495	EP3917967
SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	G06T 7/00, G06T 7/11, G06T 7/246, G06T 7/62, G06T 7/70, G06N 3/04, G06N 3/08	40065479	CN114127782

SENSETIME INTERNATIONAL PTE. LTD. 商汤国际 私人有限公司	G07F 17/32, G06V 20/52, G06V 10/94, G06F 11/30	40065480	CN114127814
SHANGHAI NK CELLTECH CO., LTD. 上海恩凱細胞技 術有限公司	C07K 19/00, C12N 15/62, C12N 15/81, C12N 1/19, A61K 38/17, A61K 39/395, A61P 31/04, A61P 35/00, A61P 35/02, A61P 31/14, A61P 31/16, A61P 31/20, C12N 5/0783, C12R 1/84	40065437	CN114349869
SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	C10L 1/19, C10G 29/22, C10L 1/08, C10G 75/00	40065554	EP4004163
SPECIALTY MINERALS (MICHIGAN) INC. 密执安特种矿石公司	B01J 20/22, B09C 1/08, C02F 1/28, B01J 20/30, C02F 101/36, C02F 103/06	40065542	CN113811387
SPIDER GRILLS, LLC 斯拜德烤架有限公 司	A47J 37/07	40065475	CN114515114
SUPERSONIC IMAGINE 声科影像有 限公司	A61B 8/08, G06N 3/04, G06N 3/08, G06T 7/11	40065471	CN114081530
SUZHOU ABOGEN BIOSCIENCES CO., LTD. 蘇州艾博生物科 技有限公司	C07C 229/16, C07C 233/36, C07C 235/14, C07C 237/06, C07C 237/12, C07C 271/20, C07C 275/14, C07D 205/04, C07D 207/12, C07D 211/46, C07D 211/58, C07D 305/08, C07D 307/22, C07D 309/14, C07D 335/02, A61K 9/50, A61K 9/51, A61K 47/18	40065567	CN114206827
Sumitomo Pharma Co., Ltd.	A61P 35/00, C07K 5/08, C07K 7/00, A61K 38/07, A61K 38/08	40065482	EP3925668
Suzhou Curemed Biomedical Technology Co. Ltd 蘇州科銳邁德生物 醫藥科技有限公司	C12N 15/85, C12N 15/113, C12N 15/12, C12N 15/66, C07K 14/435, A61K 31/7088, G16B 30/00	40065439	CN114438127
TEIKOKU SEIYAKU CO., LTD.	A61P 23/02, A61P 25/02, A61P 29/00, A61K 9/70, A61K 47/04, A61K 47/06, A61K 47/10, A61K 47/12, A61K 47/14, A61K	40065509	EP3988172

	47/16, A61K 47/22, A61K 47/32, A61K 47/38, A61K 47/44, A61K 31/167, A61K 31/192		
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/30, H04N 19/44, H04N 19/503, H04N 19/70	40065562	CN113994686
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H03M 7/40, H03M 7/42, H04N 19/13	40065563	CN114026789
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	C07D 401/14, C07D 471/04	40065557	CN113784962
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 美国卫生和 人力服务部	C07K 14/725, C12N 15/12, A61K 39/00, A61K 38/17, A61P 35/00, G01N 33/574	40065450	CN113956349
TONIX PHARMA HOLDINGS LIMITED 通尼克斯制药控股有限 公司	A61P 25/16, A61P 25/18, A61P 25/28, A61P 25/30, A61P 25/32, C07K 5/02	40065521	CN113811358
TOYO SHINYAKU CO., LTD. 株式會社 東洋新藥	A23L 33/10, A23F 3/34, A23F 3/14, A23L 2/39	40065543	CN114364266
TRANSLATIONAL DRUG DEVELOPMENT, LLC 转化药物开发有限 责任公司	A61K 31/426, A61K 31/16, A61K 39/00, A61P 35/00, C07C 259/04, C07C 259/10	40065518	CN113874013
TWINSTRAND BIOSCIENCES, INC. 特温斯特兰德生物科学 有限公司	C12Q 1/6844, C12Q 1/6855, C12Q 1/686, C12Q 1/6869, C12Q 1/6874, C12Q 1/6876	40065550	CN114502742
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/625, H04N 19/176, H04N 19/48	40065501	CN113892270
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/70, H04N 19/30, H04N 19/187, H04N 19/105, H04N 19/136	40065502	CN113950841
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/169, H04N 19/44	40065503	CN114258681

Tencent America LLC 腾讯美国有限责任 公司	H04L 65/61, H04L 67/51	40065504	CN114073058
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 65/1069, H04L 51/10, H04L 51/216	40065461	CN114244816
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06K 9/62, G06Q 10/08, G06T 7/73	40065462	CN113962274
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 20/38	40065463	CN114078009
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04L 67/141, H04L 51/04, H04M 1/27457, H04M 1/2757	40065464	CN114125018
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06V 40/16, G06F 21/60	40065465	CN114202781
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	H04N 19/182, H04N 19/124, H04N 19/53, H04N 19/60, H04N 19/91	40065466	CN114079780
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 11/36	40065467	CN114064443
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G10L 19/008	40065468	CN113889125

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/127, H04N 19/70, G06F 3/14	40065469	CN113965751
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/23, G06F 16/22, G06K 9/62	40065470	CN114253981
The Brigham & Women's Hospital, Inc.	C07K 16/28, C07K 16/30	40065494	EP3924386
UDP Labs, Inc.	A61B 5/00, A61B 5/11	40065533	EP3923784
UDP Labs, Inc.	A47C 31/12, G01G 23/18, G01G 19/44	40065534	EP3923769
UDP Labs, Inc.	A61B 5/11, A61B 5/00, G08B 21/04, G08B 21/22	40065535	EP3923802
UEC System Solution Corporation 聯億通股份有限公司	G01R 31/00, G08C 17/02	40065436	CN114384343
UNIVERSITY OF SOUTHERN CALIFORNIA 南加利福尼亞大學	F02P 23/04	40065510	CN113785119
TAI CHONG CHEANG STEAMSHIP CO. (H.K.) LIMITED 泰昌祥輪船(香港)有限公司			
UTILIZATION OF CARBON DIOXIDE INSTITUTE CO., LTD. 株式会社 CO2 资源化研究所	C12N 1/21, C12P 7/56, C12N 15/53	40065553	CN114423855
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G01J 3/28, G01J 3/02	40065544	CN114514416
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 72/04	40065507	EP3996444
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动通信有限公司	H04W 72/04, H04L 1/18	40065531	EP4002937

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 72/04	40065568	EP4007406
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04L 1/00, H04W 4/06, H04W 72/12	40065572	EP4007190
Valencell, Inc.	A61B 5/00, A61B 5/02, A61B 5/024, A61B 5/103, A61B 5/11	40065566	EP3998938
XBiotech Inc.	A61K 39/395, C07K 16/12, C12N 1/20, C12R 1/445	40065443	EP3970747
YANGSHENG TANG (ANJI) COSMETICS CO., LTD.	A61K 8/9789, A61K 8/44, A61Q 19/06, A61Q 19/00, A61P 17/04	40065555	EP4005553
Zhejiang Shurcon Manufacturing Co Ltd	B25J 15/06, D21J 3/00	40065556	EP3919241
上海华奥泰生物药业股 份有限公司 华博生物医药技术(上 海)有限公司	C07K 16/46, C12N 15/13, C12P 21/02, A61K 39/395, A61P 35/00	40065460	CN114539418
广州燃石医学检验所有 限公司	C12N 15/11, C12Q 1/6886	40065473	CN114438080



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****20065592 - 20065594**

[51]	C12N 5/0775 C12N 5/0797	[11]	20065592
		[13]	A
[25]	ZH		
[21]	22021023745.3	[22]	14.01.2021
[54]	A SUSPENSION SHAKING CULTURE METHOD FOR IMPROVING THE YIELD OF DIFFERENTIATION OF MESENCHYMAL STEM CELLS INTO NEURAL PROGENITOR CELLS 提高 MSC 分化為神經前體細胞產量的懸浮搖動培養方法		
[71]	Hong Kong Regen Medtech Limited 香港再生醫學有限公司 香港 上環干諾道中 145 号多宁大厦 11 楼		
[72]	Tsui Yat Ping 徐軼冰 Sy Ming Yiu 施明耀		
[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		

[51]	C12N 5/0775 C12N 5/0797	[11]	20065594
		[13]	A
[25]	ZH		
[21]	22021023747.9	[22]	14.01.2021
[54]	A METHOD FOR IMPROVING THE YIELD OF DIFFERENTIATION OF MESENCHYMAL STEM CELLS INTO NEURAL PROGENITOR CELLS 一種提高 MSC 分化為神經前體細胞產量的方法		
[71]	Hong Kong Regen Medtech Limited 香港再生醫學有限公司		

香港

上环干诺道中 145 号多宁大厦 11 楼

[72] Tsui Yat Ping 徐軼冰

Sy Ming Yiu 施明耀

[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

[51] C12N 5/0797 [11] 20065592

C12N 5/0775

[13] A

[51] C12N 5/0797 [11] 20065593

[13] A

[25] ZH

[21] 22021023746.1 [22] 14.01.2021

[54] A SERUM-FREE NEURAL PROGENITOR CELL CULTURE MEDIUM AND ITS
PREPARATION METHOD AND APPLICATION

無血清成分的神經前體細胞培養基及其配製方法和應用

[71] Hong Kong Regen Medtech Limited

香港再生醫學有限公司

香港

上环干诺道中 145 号多宁大厦 11 楼

[72] Tsui Yat Ping 徐軼冰

Sy Ming Yiu 施明耀

[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

[51] C12N 5/0797 [11] 20065594

C12N 5/0775

[13] A

2. 按發表編號排列**Arranged by Publication Number****20065592 - 20065594**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20065592	C12N 5/0775, C12N 5/0797
20065593	C12N 5/0797
20065594	C12N 5/0775, C12N 5/0797

3. 按申請編號排列**Arranged by Application Number****20065592 - 20065594**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021023745.3	20065592
22021023746.1	20065593
22021023747.9	20065594

4. 按申請人名稱排列

Arranged by Name of Applicant

20065592 - 20065594

[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.
Hong Kong Regen Medtech Limited 香港 再生醫學有限公司	C12N 5/0775, C12N 5/0797	20065592
Hong Kong Regen Medtech Limited 香港 再生醫學有限公司	C12N 5/0797	20065593
Hong Kong Regen Medtech Limited 香港 再生醫學有限公司	C12N 5/0775, C12N 5/0797	20065594



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****1150968 - 40059461**

[51]	A01G 31/00 A61K 8/9789 A61Q 19/00 A61Q 19/08	[11]	1261883 CN109475094 B
		[13]	B
[25]	ZH		
[21]	19121820.5	[22]	03.04.2019
[86]	17.06.2016 PCT/US2016/037995		
[87]	08.09.2017 WO2017/151174		
[30]	04.03.2016 US, 62/303,480		
[54]	HYDROPONIC TILIACORA TRIANDRA AND USE THEREOF 水培三蕊香料藤和其用途		
[73]	AVON PRODUCTS, INC. 雅芳产品公司 601 MIDLAND AVENUE, RYE, NY 100580 UNITED STATES OF AMERICA		
[72]	HWANG, CHENG S. 黃正祥 LYGA, JOHN W. J·W·利加		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	A01G 31/00 A01G 9/14	[11]	40014075 CN110290696 B
		[13]	B

[51] A01G 31/02 [11] 40014075
A01G 9/14 CN110290696 B
[13] B

[51] A01G 9/14 [11] 40014075
A01G 9/24 CN110290696 B
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A01G 31/02
[13] B

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[21] 62020003584.3 [22] 02.03.2020

[86] 19.01.2018 PCT/SG2018/050032

[87] 26.07.2018 WO2018/136007

[30] 20.01.2017 SG,10201700512T

[54] SYSTEM AND METHOD FOR FARMING

農用的系統和方法

[73] GREENPHYTO PTE. LTD.

綠植工廠私人有限公司

19 Tukang Innovation Drive #04-01

Greenhub Singapore 618301

SINGAPORE

[72] CHONG, Suk Shien 鍾淑嫻

[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] A01G 9/24 [11] 40014075
A01G 9/14 CN110290696 B
[13] B

[51] A21D 15/00 [11] 40017531
C08K 3/34 EP3569644 B1
C08K 9/10
C08K 3/26
C08L 67/04
C09D 105/08
C09D 105/16
C08J 3/20
A23L 3/3472
C08J 5/18
C08K 5/00
[13] B

[25] EN
[21] 42020007476.3 [22] 14.05.2020
[30] 16.05.2018 LU,100799
[54] PACKAGING MATERIAL
包裝材料
[73] SOREMARTEC S.A.
16, ROUTE DE TREVES 2633 SENNINGERBERG/LU
LUXEMBOURG
[72] ROMANO, IGOR
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A23L 27/00 [11] 40038029
A23L 33/22 CN112153905 B
[13] B

[51] A23L 29/00 [11] 40038029
A23L 33/22 CN112153905 B
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[51] A23L 3/3472 [11] 40017531
A21D 15/00 EP3569644 B1
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[51] A23L 33/22 [11] 40038029
A23L 5/00 CN112153905 B
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[25] ZH
[21] 62021026721.2 [22] 05.03.2021
[86] 15.05.2019 PCT/JP2019/019209
[87] 12.12.2019 WO2019/235150
[30] 08.06.2018 JP,2018-110107
09.11.2018 JP,PCT/JP2018/041708
[54] FINE PARTICLE COMPOSITE-CONTAINING OIL/FAT COMPOSITION AND
PRODUCTION METHOD THEREFOR
含有微粒複合體的油脂組合物及其製造方法

[73] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN

[72] SAITO, Takeki

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

[51]	A23L 5/00	[11]	40038029
	A23L 33/22		CN112153905 B
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[51]	A43B 1/00	[11]	40041282
	A43B 1/12		CN112118757 B
	A43B 13/04		
	B29D 35/12		
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[21] 62021031501.1 [22] 20.05.2021

[86] 29.05.2019 PCT/US2019/034362

[87] 05.12.2019 WO2019/232024

[30] 31.05.2018 US, 62/678,472

[54] ARTICLES OF FOOTWEAR, MANUFACTURING SYSTEMS, AND PROCESSES
FOR FORMING FOOTWEAR USING RECYCLED PLASTICS
鞋類物品、用於使用回收塑料形成鞋類的製造系統和工藝

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

[72] FARRIS, Bryan N. 布莱恩·N·法里斯
MURPHY-REINHERTZ, Noah 诺亚·墨菲-莱因赫兹

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

[51]	A43B 1/04	[11]	40019135
	D04B 1/12		CN110573665 B
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[51]	A43B 1/12	[11]	40041282
	A43B 1/00		CN112118757 B
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[51]	A43B 13/00	[11]	40043642
	B29D 35/12		EP3797031 B1
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[51]	A43B 13/04	[11]	40041282
	A43B 1/00		CN112118757 B
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[51]	A47C 1/02	[11]	1254065
	A47C 7/40		CN107920666 B
		[13]	B

[51]	A47C 7/02	[11]	1254065
	A47C 7/40		CN107920666 B
		[13]	B

[51]	A47C 7/40	[11]	1254065
	A47C 7/54		CN107920666 B
	A47C 7/02		
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	A47C 1/02		
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[30] 29.06.2015 US,62/185932

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[54] ATTACHMENT STRUCTURE FOR SUSPENSION SEATING
用於懸掛式座椅的附接結構

[73] MillerKnoll, Inc.
855 EAST MAIN AVENUE

ZEELAND, MICHIGAN 49464
UNITED STATES OF AMERICA

- [72] SLAGH, James
TRACY, Brent
SCHMITZ, Johann Burkhard
ZWICK, Carola Eva Marianne
ZWICK, Roland Rolf Otto
Michael D. Stanton Sr.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- | | | | |
|------|-----------|------|---------------|
| [51] | A47C 7/54 | [11] | 1254065 |
| | A47C 7/40 | | CN107920666 B |
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| [51] | A47C 9/00 | [11] | 1254065 |
| | A47C 7/40 | | CN107920666 B |
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| | A47G 19/22 | | CN111372498 B |
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| [51] | A47G 19/22 | [11] | 40033388 |
| | A47G 19/12 | | CN111372498 B |
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[87] 11.04.2019 WO2019/070023

[30] 06.10.2017 JP,2017-196077

[54] BEVERAGE CONTAINER
飲用物容器

[73] IWASAKI INDUSTRY INC.
1216-5, Nukatabe Kita-machi Yamato-koriyama-shi
Nara, 6391081
JAPAN

[72] IWASAKI, Yoshihisa

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

[51] A47J 31/46

[11] 1229187

EP3038502 B1

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[25] EN

[21] 17100115.1

[22] 05.01.2017

[86] 29.08.2014 PCT/US2014/053536

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[30] 30.08.2013 US,US201314015823

[54] SYSTEM, METHOD, AND APPARATUS FOR REGULATING FLOW RATE IN AN
ESPRESSO MACHINE

用於調節沖泡濃咖啡機器流量的系統，方法和裝置

[73] Seattle Espresso Machine Corporation

5628 Airport Way South 238

Seattle WA 98018

UNITED STATES OF AMERICA

[72] PREFONTAINE, Jason Camille

[74] ABLE CONSULTANCY SERVICES LIMITED

Rm 204, 2/F., Lansing House

41-47 Queen's Road Central, Central

HONG KONG

[51] A47J 41/00

[11] 40033388

A47G 19/22

CN111372498 B

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[51] A61B 1/00

[11] 40002952

A61B 1/015

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[51] A61B 1/012

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[21]	19126344.1	[22]	05.07.2019
[30]	24.12.2013 US,201361920499P		
[54]	ANCILLARY VACUUM MODULE USABLE WITH AN ENDOSCOPE 可與內窺鏡一起使用的輔助真空模塊		
[73]	Motus GI Medical Technologies Ltd. 22 Keren HaYesod Street 3902638 Tirat HaCarmel ISRAEL		
[72]	HASSIDOV, Noam KOCHAVI, Eyal ARNON, Tzach LULEKO, Koby		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61B 1/018 A61B 1/015	[11]	40002952 EP3485796 B1
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[51]	A61B 1/12 A61B 1/015	[11]	40002952 EP3485796 B1
		[13]	B

[51]	A61B 1/31 A61B 1/015	[11]	40002952 EP3485796 B1
		[13]	B

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[51] A61B 17/22 [11] 40026401
A61B 17/3207 EP3622907 B1

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[51] A61B 17/29 [11] 40037515
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[21] 42020016218.8 [22] 15.09.2020

[30] 16.07.2015 US,201562193204P

[54] APPARATUS FOR VESSEL OCCLUSION REMOVAL
血管阻塞物移除的裝置

[73] PERFLOW MEDICAL LTD.
4 Hatzoran St.
4250604 Netanya
ISRAEL

[72] FARIN, Danny
CIBULSKI, Gilad
RAPAPORT, Avraham
BONNEAU, Itamar

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

[51] A61B 18/00 [11] 40037515
A61B 18/12 EP3785654 B1

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[21] 62021026898.8 [22] 09.03.2021

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[30] 23.04.2018 CN,201810366219.1

[54] MULTIFUNCTIONAL HIGH-FREQUENCY ELECTRIC KNIFE
一種多功能高頻電切開刀

[73] Micro-Tech (Nanjing) Co., Ltd.

南微医学科技股份有限公司

中國

江苏省南京市浦口区

高新技术产业开发区高科三路 10 号, 210032

Sichuan Provincial People's Hospital

四川省人民医院

中國

四川省成都市青羊区

一环路西二段 32 号, 610072

[72] HU, Xiao 胡晓

TANG, Zhi 唐志

FAN, Mingqiao 范茗侨

XIE, Huan 解欢

LI, Changqing 李常青

LENG, Derong 冷德嵘

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51]	A61B 18/14	[11]	40037515
	A61B 18/12		EP3785654 B1
		[13]	B

[51]	A61B 5/00	[11]	1185526
	A61B 5/145		EP2590560 B1
		[13]	B

[51]	A61B 5/00	[11]	1213164
	A61B 5/01		EP2925215 B1
		[13]	B

[51]	A61B 5/00	[11]	40039330
	A61M 5/178		EP3723826 B1
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[51]	A61B 5/01	[11]	1213164
	B63C 11/32		EP2925215 B1
	A61B 5/00		
	A61B 5/024		
	A61B 5/0205		
	B63C 11/02		
		[13]	B

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[30] 29.11.2012 US,61/731,140

08.11.2013 US,14/075,629

[54] WIRELESS SKIN TEMPERATURE MEASUREMENTS IN DIVING
無線潛水皮膚溫度測量傳感器

[73] Johnson Outdoors Inc.
555 Main Street
Racine, Wisconsin 53403
UNITED STATES OF AMERICA

[72] HOLOPAINEN, Reima K.
TIIRA, Jari, M. A.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	A61B 5/0205	[11]	1213164
	A61B 5/01		EP2925215 B1
		[13]	B

[51]	A61B 5/024	[11]	1213164
	A61B 5/01		EP2925215 B1
		[13]	B

[51]	A61B 5/026	[11]	1185526
	A61B 5/145		EP2590560 B1
		[13]	B

[51]	A61B 5/145	[11]	1185526
	A61B 5/00		EP2590560 B1
	A61B 5/1455		
	A61B 5/026		
		[13]	B

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[86] 08.07.2011 PCT/AU2011/000868

[87] 12.01.2012 WO2012/003550

[30] 09.07.2010 US,362917P

[54] NON-INVASIVE MEASUREMENT OF BLOOD OXYGEN SATURATION

血氧飽和度的無創測量

[73] SENSITIVE PTY LTD

50 YOUNG ST, KEW

VICTORIA, 3101

AUSTRALIA

[72] DIXON, Barry

STODDART, Paul, Randall

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	A61B 5/1455	[11]	1185526
	A61B 5/145		EP2590560 B1
		[13]	B

[51]	A61B 5/15	[11]	40029526
	B01L 3/00		CN111194241 B
		[13]	B

[51]	A61B 5/18	[11]	40039330
	A61M 5/178		EP3723826 B1
		[13]	B

[51]	A61F 2/16	[11]	1262100
			EP3426476 B1
		[13]	B

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[54] OPHTHALMIC IMPLANTS WITH EXTENDED DEPTH OF FIELD AND ENHANCED DISTANCE VISUAL ACUITY

具有擴展的景深和增強的遠距視力的眼科植入物

[73] STAAR SURGICAL COMPANY

25651 ATLANTIC OCEAN DRIVE LAKE FOREST, CA 92630

UNITED STATES OF AMERICA

[72] PINTO, CANDIDO, DIONISIO

FAY, CONSTANCE, ELIZABETH

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51]	A61J 1/14	[11]	40001129
	A61J 1/20		CN109562020 B
		[13]	B

[25] ZH

[21]	19124429.2	[22]	29.05.2019
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[87] 26.10.2017 WO2017/183031
[30] 21.04.2016 IL,245289
[54] A SEPTUM HOLDER WITH MOVEABLE SEPTUM
一種具有可移動隔膜的隔膜保持器
[73] EQUASHIELD MEDICAL LTD.
均田医疗有限公司
P.O.B. 26
2495900 Tefen Industrial Park
ISRAEL
[72] Marino KRIHELI 凱瑞海麗·馬瑞諾
Raanan TAVOR 塔沃爾·拉阿南
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

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- [51] A61J 1/20 [11] 40001129
A61J 1/14 CN109562020 B
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A61K 9/20 EP2269584 B1
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CN107427477 B
[13] B

[25] ZH

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- [86] 07.03.2016 PCT/IB2016/051266
[87] 15.09.2016 WO2016/142833
[30] 10.03.2015 IN,1178/CHE/2015
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[54] 1,2,4-OXADIAZOLE AND THIADIAZOLE COMPOUNDS AS
IMMUNOMODULATORS
作為免疫調節劑的1,2,4-噁二唑和噻二唑化合物
[73] AURIGENE DISCOVERY TECHNOLOGIES LIMITED
奧瑞基尼探索技術有限公司
39-40, KIADB Industrial Area, Electronic City Phase-II

Hosur Road, Bangalore 560 100, Karnataka
INDIA

- [72] SASIKUMAR, Pottayil Govindan Nair 波塔伊爾·戈文丹·奈爾·薩斯庫馬
RAMACHANDRA, Muralidhara 穆拉利達拉·拉馬錢德拉
NAREMADDEPALLI, Seetharamaiah Setty Sudarshan 西塔拉馬伊阿·塞提·
蘇達山·納里馬德帕里
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- | | | | |
|------|---------------------------|------|-------------------------|
| [51] | A61K 31/136
C07K 14/47 | [11] | 1258465
EP3362471 B1 |
| | | [13] | B |
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- | | | | |
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| [51] | A61K 31/325
C07C 271/56 | [11] | 40033315
CN111836798 B |
| | | [13] | B |
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| [51] | A61K 31/4025
C07D 403/12 | [11] | 1261759
CN108699044 B |
| | | [13] | B |
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| [51] | A61K 31/41
C07D 403/12 | [11] | 1261759
CN108699044 B |
| | | [13] | B |
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| [51] | A61K 31/4155
C07D 403/12 | [11] | 1261759
CN108699044 B |
| | | [13] | B |
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| [51] | A61K 31/4192
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CN108699044 B |
| | | [13] | B |
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[51]	A61K 31/4196 C07D 403/12	[11]	1261759 CN108699044 B
		[13]	B

[51]	A61K 31/422 C07D 403/12	[11]	1261759 CN108699044 B
		[13]	B

[51]	A61K 31/427 C07D 403/12	[11]	1261759 CN108699044 B
		[13]	B

[51]	A61K 31/428 C07D 277/82	[11]	1248706 EP3265448 B1
		[13]	B

[51]	A61K 31/439 C07D 471/08	[11]	40022902 CN111417633 B
		[13]	B

[51]	A61K 31/4439 A61K 9/20	[11]	1243650 EP3256138 B1
		[13]	B

[51]	A61K 31/4439 C07D 403/12	[11]	1261759 CN108699044 B
		[13]	B

[51]	A61K 31/445 C07D 401/14	[11]	1227386 EP3074385 B1
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[51]	A61K 31/454	[11]	1227386
	C07D 401/14		EP3074385 B1
		[13]	B

[51]	A61K 31/454	[11]	1248706
	C07D 277/82		EP3265448 B1
		[13]	B

[51]	A61K 31/4545	[11]	1227386
	C07D 401/14		EP3074385 B1
		[13]	B

[51]	A61K 31/4545	[11]	1258465
	C07K 14/47		EP3362471 B1
		[13]	B

[51]	A61K 31/4706	[11]	40010332
	C07D 215/227		EP3511323 B1
		[13]	B

[51]	A61K 31/496	[11]	1248706
	C07D 277/82		EP3265448 B1
		[13]	B

[51]	A61K 31/496	[11]	1258465
	C07K 14/47		EP3362471 B1
		[13]	B

[51]	A61K 31/4985	[11]	40004613
	C07D 487/04		CN109476668 B
		[13]	B

[51]	A61K 31/50 C07D 237/16	[11]	40033715 EP3689853 B1
		[13]	B

[51]	A61K 31/506 C07D 403/12	[11]	1261759 CN108699044 B
		[13]	B

[51]	A61K 31/519 C07D 403/04	[11]	40041256 CN112585129 B
		[13]	B

[51]	A61K 31/5365 A61K 47/68	[11]	1260858 CN108578710 B
		[13]	B

[51]	A61K 31/5377 C07D 487/04	[11]	40021776 CN110869371 B
		[13]	B

[51]	A61K 31/5383 C07D 487/04	[11]	40004613 CN109476668 B
		[13]	B

[51]	A61K 31/5386 C07D 487/04	[11]	40021776 CN110869371 B
		[13]	B

[51]	A61K 31/541 C07D 487/04	[11]	40004613 CN109476668 B
		[13]	B

[51]	A61K 31/5415	[11]	1243650
	A61K 9/20		EP3256138 B1
		[13]	B

[51]	A61K 31/542	[11]	40004613
	C07D 487/04		CN109476668 B
		[13]	B

[51]	A61K 31/56	[11]	1219433
	A61K 9/00		EP2976062 B1
		[13]	B

[51]	A61K 31/58	[11]	1219433
	A61K 9/00		EP2976062 B1
		[13]	B

[51]	A61K 31/64	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	A61K 31/675	[11]	1150968
	A61K 9/20		EP2269584 B1
		[13]	B

[51]	A61K 31/704	[11]	1258465
	C07K 14/47		EP3362471 B1
		[13]	B

[51]	A61K 31/7068	[11]	1258465
	C07K 14/47		EP3362471 B1
		[13]	B

[51] A61K 31/7088 [11] 1221484
C12N 15/113 CN105324485 B
[13] B

[51] A61K 31/713 [11] 40048072
C12N 15/113 CN113260702 B
[13] B

[51] A61K 31/785 [11] 1214529
A61K 9/00 EP2945614 B1
[13] B

[51] A61K 35/14 [11] 1258782
A61K 35/28 EP3368052 B1
[13] B

[51] A61K 35/28 [11] 1258782
A61K 35/14 EP3368052 B1
C12N 15/85
C12N 5/0789
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[30] 27.10.2015 US, 62/246,964

[54] USE OF MAPK INHIBITORS TO REDUCE LOSS OF HEMATOPOIETIC STEM
CELLS DURING EX VIVO CULTURE AND/OR GENETIC MANIPULATION
使用MAPK 抑制劑減少體內培養和 / 或遺傳操作過程中造血幹細胞的損失

[73] Children's Hospital Medical Center
3333 Burnet Avenue
Cincinnati
Ohio 45229-3039

[72] MALIK, Punam
FILIPPI, Marie-dominique

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

[51] A61K 38/05 [11] 1248706
C07D 277/82 EP3265448 B1
[13] B

[51] A61K 39/00 [11] 40002834
A61K 39/35 CN109806388 B
A61K 39/36
A61K 39/39
A61P 1/04
A61P 3/04
A61P 13/12
A61P 31/04
A61P 31/10
A61P 31/12
A61P 35/00
A61P 37/08
[13] B

[25] ZH

[21] 19126061.1 [22] 28.06.2019

[30] 13.07.2012 EP,12176348.6
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21.05.2013 EP,13168578.6

[54] IMMUNOREGULATORY VACCINE
免疫調節疫苗

[73] S-TARGET THERAPEUTICS GMBH
S-目標療法有限公司
Walterstraße 21 3011 Irenental
AUSTRIA

[72] MUDDE, Geert G·穆德

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A61K 39/00 [11] 40002744
A61K 39/36 CN109806387 B
A61K 39/39
A61P 35/00
A61P 1/04
A61P 13/12
A61P 3/04
A61P 37/08
A61P 31/00
[13] B

[25] ZH
[21] 19126319.3 [22] 04.07.2019
[30] 13.07.2012 EP,12176348.6
08.03.2013 EP,13158410.4
21.05.2013 EP,13168578.6
[54] IMMUNOREGULATORY VACCINE
免疫調節疫苗
[73] S-TARGET THERAPEUTICS GMBH
S-目標療法有限公司
Walterstraße 21 3011 Irenental
AUSTRIA
[72] MUDDE, Geert G·穆德
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A61K 39/35 [11] 40002834
A61K 39/00 CN109806388 B
[13] B

[51] A61K 39/36 [11] 40002834
A61K 39/00 CN109806388 B
[13] B

[51] A61K 39/36 [11] 40002744
A61K 39/00 CN109806387 B
[13] B

[51] A61K 39/39 [11] 40002834
A61K 39/00 CN109806388 B
[13] B

[51] A61K 39/39 [11] 40002744
A61K 39/00 CN109806387 B
[13] B

[51]	A61K 39/395	[11]	1210794
	C07K 16/38		CN104684933 B
		[13]	B

[51]	A61K 39/395	[11]	1239710
	C07K 16/18		CN106831983 B
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[51]	A61K 45/06	[11]	1243650
	A61K 9/20		EP3256138 B1
		[13]	B

[51]	A61K 45/06	[11]	1248706
	C07D 277/82		EP3265448 B1
		[13]	B

[51]	A61K 47/54	[11]	1254624
	A61K 47/68		EP3310800 B1
		[13]	B

[51]	A61K 47/60	[11]	40009331
	A61K 47/61		EP3505186 B1
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[21] 19132602.4 [22] 22.11.2019

[30] 30.07.2010 US,61/369,186

[54] NUCLEOPHILIC CATALYSTS FOR OXIME LINKAGE
用於肟鍵聯的親核性催化劑

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

[72] Siekmann, Jürgen, Dr.
Haider, Stefan
Rottensteiner, Hanspeter
Ivens, Andreas

Turecek, Peter, Dr.
Zoechling, Oliver

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

[51]	A61K 47/61	[11]	40009331
	A61K 47/60		EP3505186 B1
		[13]	B

[51]	A61K 47/68	[11]	1254624
	C07H 19/24		EP3310800 B1
	C07H 19/10		
	C07D 519/04		
	C07K 5/027		
	C07K 7/02		
	C07K 7/64		
	A61K 47/54		
	A61P 31/12		
	A61P 33/00		
	A61P 35/00		
	C07H 15/252		
	A61P 29/00		
	C07F 9/6558		
	C07H 19/06		
	C07K 5/06		
	C07K 5/072		
	C07K 5/062		
	C07H 15/26		
		[13]	B

[25] EN

[21] 18113590.7 [22] 23.10.2018

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01.12.2015 US,62/261,563

[54] DELIVERY SYSTEMS FOR CONTROLLED DRUG RELEASE
用於控制藥物釋放的遞送系統

[73] Centurion BioPharma Corporation
11726 San Vicente Boulevard, Suite 650
Los Angeles, California 90049
UNITED STATES OF AMERICA

[72] KRATZ, Felix
ABU AJAJ, Khalid

WARNECKE, Andre
KOESTER, Stephan, David
NOLLMANN, Friederike, I.
WALTZER, Simon
FUCHS, Olga
GARCIA FERNANDEZ, Javier

[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] A61K 47/68 [11] 1260858
A61K 31/5365 CN108578710 B
A61P 35/00
[13] B

[25] ZH

[21] 19120698.6 [22] 27.02.2008

[30] 10.10.2003 US,60/509,901
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[62] 27.02.2008 08102186.2

[54] CELL-BINDING AGENT MAYTANSINOID CONJUGATES LINKED VIA A NON-
CLEAVABLE LINKER
用經不可切割接頭連接的細胞結合劑美登木素生物鹼偶聯物

[73] IMMUNOGEN, INC.
伊繆諾金公司
830 WINTER STREET, WALTHAM
MASSACHUSETTS 02451-1477
UNITED STATES OF AMERICA

[72] Rita STEEVES R·斯蒂夫斯
Robert LUTZ R·盧茨
Ravi CHARI R·查裡
Hongsheng XIE H·謝
Yelena KOVTUN Y·科夫通

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

[51] A61K 48/00 [11] 40048072
C12N 15/113 CN113260702 B
[13] B

[51]	A61K 49/10 C07D 417/04	[11]	40004609 EP3519410 B1
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[51]	A61K 8/11 A61K 8/72	[11]	1254747 EP3377033 B1
		[13]	B

[51]	A61K 8/41 A61K 8/72	[11]	1254747 EP3377033 B1
		[13]	B

[51]	A61K 8/72 A61K 8/73 A61K 8/41 A61K 8/89 A61K 8/891 A61K 8/11 A61Q 1/10	[11]	1254747 EP3377033 B1
		[13]	B

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[30] 17.11.2015 US,201562256301P

[54] MASCARA COMPOSITION AND METHOD
睫毛膏組合物和方法

[73] ELC Management LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] LEE, Wilson A.

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

[51]	A61K 8/73 A61K 8/72	[11]	1254747 EP3377033 B1
		[13]	B

[51]	A61K 8/89	[11]	1254747
	A61K 8/72		EP3377033 B1
		[13]	B

[51]	A61K 8/891	[11]	1254747
	A61K 8/72		EP3377033 B1
		[13]	B

[51]	A61K 8/9789	[11]	1261883
	A01G 31/00		CN109475094 B
		[13]	B

[51]	A61K 9/00	[11]	1214529
	A61K 9/28		EP2945614 B1
	A61K 31/785		
		[13]	B

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11.12.2013 US, 61/914,804

[54] GASTRO-RETENTIVE SUSTAINED-RELEASE ORAL DOSAGE FORM OF A BILE
ACID SEQUESTRANT

膽汁酸螯合劑的胃滯留緩釋口服劑型

[73] Ironwood Pharmaceuticals, Inc.
301 Binney Street
Cambridge, Massachusetts A 02142
UNITED STATES OF AMERICA[72] SETHURAMAN, Vasu
HEDDEN, David Bruce
LESKOW, Kristen Marie[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] A61K 9/00 [11] 1219433
A61K 9/50 EP2976062 B1
A61K 31/56
A61K 31/58
A61P 7/10
A61P 17/02
A61P 25/00
A61P 27/02
A61P 29/00
[13] B
- [25] EN
- [21] 16107581.2 [22] 29.06.2016
- [86] 21.03.2014 PCT/US2014/031502
- [87] 25.09.2014 WO2014/153541
- [30] 21.03.2013 US,61/804,185
- [54] INJECTABLE SUSTAINED RELEASE COMPOSITION AND METHOD OF USING
THE SAME FOR TREATING INFLAMMATION IN JOINTS AND PAIN
ASSOCIATED THEREWITH
可注射的持續釋放組合物及其用於治療關節炎症及相關疼痛的方法
- [73] Eupraxia Pharmaceuticals USA LLC
201- 2067 Cadboro Bay Road
Victoria, BC V8R 5G4
CANADA
- [72] Thomas, J. SMITH
James, A. HELLIWELL
Amanda, M. MALONE
Marc, M. BAUM
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] A61K 9/20 [11] 1150968
A61K 31/675 EP2269584 B1
A61K 31/00
A61K 9/28
[13] B
- [25] EN
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- [73] Allergan Pharmaceuticals International Limited
Clonshaugh Industrial Estate
Coolock, Dublin 17
IRELAND

Theramex HQ UK Limited
Sloane Square House, 1 Holbein Place
Belgravia, Greater London SW1W 8NS
UNITED KINGDOM

[72] DANSEREAU, Richard, John
BURGIO, Ernest David, Jr.

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

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包含美洛昔康的藥物組合物

[73] Axsome Therapeutics, Inc.
22 Cortlandt Street, 16th Floor
New York, NY 10007
UNITED STATES OF AMERICA

[72] Herriot TABUTEAU

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

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DRUGS, FROM A CONDUIT SYSTEM

從導管系統中取出用於生產注射用藥物的液體的取出裝置

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND[72] BENDEL, Volker
LAIKA, Matthias
RIEGER, Wolfgang[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] ASYNCHRONOUS INTERMITTENT LIGHTING FOR RAPID SURFACE
DISINFECTION

用於快速表面消毒的異步間歇性光照

[73] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
香港科技大學

Clear Water Bay
Kowloon
HONG KONG

[72] King Lun YEUNG 楊經倫

Qing CHANG 常青

Nga Ki WONG 王雅琪

Ning ZHAN 詹寧

Wei HAN 韓偉

Joseph Kai Cho KWAN 關繼祖

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

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[54] A DEVICE FOR MANAGING A MEDICATION REGIME

用於管理用藥制度的裝置

[73] SANOFI

54 rue La Boétie, 75008 Paris

FRANCE

[72] HELMER, Michael

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

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[73]	Sanofi-Aventis Deutschland GmbH Brüningstrasse 50, 65929 Frankfurt am Main GERMANY		
[72]	REVELLAT, Hugo KEMP, Thomas Mark		
[74]	KWAN, WONG & PARTNERS Unit 1102, 11/F 88 Gloucester Road, Wanchai HONG KONG		

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利用電場從不同方向治療腫瘤等
[73] NOVOCURE GMBH
诺沃医疗股份有限公司
Park 6
6039 Root D4
SWITZERLAND
[72] PALTÍ, YORAM 约朗姆·帕尔蒂
[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

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[54] RECORDING MEDIUM AND GAME DEVICE
記錄媒體及遊戲裝置

[73] BANDAI CO., LTD.
万代股份有限公司
4-8, Komagata 1-Chome, Taito-Ku, Tokyo
JAPAN

[72] FUJITA, Kei 藤田 启
MOTEKI, Yoshito 茂木 喜人
GOTO, Kohei 後藤 晃平

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

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[51] A63F 13/42 [11] 1225683
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[54] METHOD AND APPARATUS FOR DISPLAYING ANIMATION, DEVICE AND
STORAGE MEDIUM

動畫顯示方法、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

騰訊大廈 35 層

[72] HUANG, XIAOQUAN 黃曉權

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] DISPLAY METHOD AND DEVICE OF VIRTUAL SCENE, TERMINAL AND
STORAGE MEDIUM

虛擬場景的顯示方法、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
腾讯大厦 35 层

- [72] WEI,JIACHENG 魏嘉城
HU,XUN 胡勋
LU,QINGCHUN 卢庆春
ZHANG,KANG 张康
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- | | | | |
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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE,
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] SHEN,HAIFENG 沈海峰
SUN,LIANGFU 孙良夫

TANG,BIN 唐斌

YU,LIYING 余黎滢

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

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

一種數據處理方法、裝置、計算機設備以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan

District, Shenzhen, Guangdong 518057

CHINA

中國

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,BOWEN 劉博文

ZHANG,XU 張旭

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] VIRTUAL OMNIMOVER
虛擬的全向移動器

[73] NBCUniversal Media, LLC
30 Rockefeller Plaza

New York, NY 10112
UNITED STATES OF AMERICA

[72] KING, Steven, Morris
LONG, Henry, William

[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

[51]	A63G 7/00	[11]	40052633
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[51]	B01F 15/06	[11]	1250023
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[54] SEQUENCING AND HIGH RESOLUTION IMAGING
測序和高分辨率成像

[73] APTON BIOSYSTEMS, INC.

雅普頓生物系統公司

6670 Owens Drive

Pleasanton, California 94588

UNITED STATES OF AMERICA

[72] STAKER, Bryan P. B·P·斯塔克

LIU, Niandong 刘念东

FURTADO, Manohar R. 马诺哈尔·R·弗塔多

FANG, Rixun 方日勋

BURNS, Norman 诺曼·伯恩斯

OWENS, Windsor 温莎·欧文斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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

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

HONG KONG

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- [54] THIN-FILM TREATMENT APPARATUS
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- [73] BUSS-SMS-CANZLER GMBH
KAISERSTRASSE 13-15
DE-35510 BUTZBACH
GERMANY
- [72] HANS PETERS
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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A61B 5/15 CN111194241 B
G01N 1/38
G01N 1/28
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- [30] 05.09.2017 US, 62/554,225
- [54] COLLECTION AND PREPARATION OF BLOOD SAMPLES FOR POINT-OF-CARE
DIAGNOSTICS
收集並準備用於即時診斷的血液樣品
- [73] BECKMAN COULTER, INC.
拜克门寇尔特公司
250 S. Kraemer Boulevard Brea, CA 92821
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] MALERGUE, Fabrice 法布里斯·马莱格
BUSNEL, Jean Marc 让·马克·比内尔
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] PAINT SPRAY GUN DEVICE
塗裝用噴槍裝置

[73] 田洼工程株式會社
5-15-17, Togoshi, Shinagawa-ku, Tokyo 142-0041
JAPAN

[72] 西川俊博
小島光

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

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[54] APPARATUS AND METHODS EMPLOYING LIQUID-IMPREGNATED SURFACES
採用液體浸漬表面的裝置和方法

- [73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY
麻省理工学院
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] RYKACZEWSKI, Konrad 康拉德·雷卡丘斯基
SMITH, J., David J·戴維·史密斯
ANAND, Sushant 蘇尚特·阿南德
BENGALURU SUBRAMANYAM, Srinivas Prasad 斯里尼瓦斯·普拉薩德·本加盧
魯·蘇布拉馬尼亞姆
VARANASI, Kripa, K. 克里帕·K·瓦拉納斯
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-

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F01D 25/00
B08B 9/00
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- [54] DEVICE AND ASSEMBLY FOR CLEANING THE CORE ENGINE OF A JET
ENGINE
用於清潔噴氣發動機的核心引擎的設備和布置
- [73] LUFTHANSA TECHNIK AG
WEG BEIM JAGER 193, 22335 HAMBURG
GERMANY
- [72] DEJA, Dirk
LUTZ, Christian
HACKER, Marc
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

- [51] B08B 9/00 [11] 40053346
B08B 3/02 EP3833491 B1
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	C22C 19/05		CN111101022 B
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[51]	B23P 15/00	[11]	40023118
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	B41J 11/00		EP3463909 B1
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[54] APPARATUS FOR TIGHTENING THREADED FASTENERS
用於擰緊螺紋緊固件的裝置

[73] HYTORC DIVISION UNEX CORPORATION

凱特克分部尤尼克斯公司

333 ROUTE 17 NORTH

MAHWAH, NJ 07430, U.S.A.

UNITED STATES OF AMERICA

[72] KOPPENHOEFER, PETER P·克彭赫弗

[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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B24B 41/00

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[25] ZH

[21] 16110038.5

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[54] A SPEED-ADJUSTABLE WORKBENCH DEVICE WITH SUCTION CUP DEVICE
USED FOR BOARD PROCESSING AND ITS USE METHOD

用於板材加工的且可調速和帶吸盤裝置的工作台裝置及其使用方法

[73] 諸暨市絲百內紡織品有限公司

中國

311800 浙江省紹興市諸暨市

應店街鎮友誼路 38-40 號二樓

[72] 戴亮

[74] BKIP Limited

Unit 2202, 22/F, Causeway Bay Plaza I

489 Hennessy Road, Causeway Bay

HONG KONG

[51] B29C 33/00
B29C 70/74

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GB2583354 B

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[25] EN

[21] 42020020347.9

[22] 20.11.2020

[54] COMPOSITE MOULD AND RELATED ASPECTS

複合模具及相關層面

[73] Kiren PASSI

CMS CAMERON MCKENNA NABARRO OLSWANG LLP, Cannon Place

78 Cannon Street, London, EC4N 6AF

UNITED KINGDOM

[72] Kiren Passi

[74] LAU, HORTON & WISE LLP

8th Floor, Nexxus Building

41 Connaught Road Central
HONG KONG

[51]	B29C 48/02 B29C 64/106 B29C 48/92 B29C 48/05 B29C 48/87 B33Y 10/00 B33Y 30/00	[11]	1216307 EP2928672 B1
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[30]	05.12.2012 US,201261733689P 14.03.2013 US,201313831050		
[54]	HAND-HELD THREE-DIMENSIONAL DRAWING DEVICE 手持三維抽製裝置		
[73]	WobbleWorks, Inc. 1209 ORANGE STREET WILMINGTON, DE 19801 UNITED STATES OF AMERICA		
[72]	BOGUE, Maxwell DILWORTH, Peter		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[51]	B29C 48/87 B29C 48/02	[11]	1216307 EP2928672 B1
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[54] METHOD AND APPARATUS FOR MANUFACTURING FOOTWEAR SOLES
製造鞋底的方法和設備

[73] Saucony, Inc.
500 Totten Pond Road Waltham, MA 02451
UNITED STATES OF AMERICA

[72] PAULSON, Andrea A.
JESSIMAN, Alexander W.
MAHONEY, Christopher J.
WHITE, J. Spencer

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[54] A COATING COMPOSITION SYSTEM, THE PREPARATION METHOD, AND THE
USE THEREOF

塗料組合物體系，其製備方法和用途

[73] AKZO NOBEL COATINGS INTERNATIONAL B.V.
VELPERWEG 76, 6824 BM ARNHEM
NETHERLANDS

[72] HAN, Xiaoguang
LU, Junbiao

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

[51]	B32B 5/02	[11]	40044025
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[54] LOFTY NONWOVEN FABRICS
膨鬆的非織造織物

[73] Berry Global, Inc.
101 Oakley Street
Evansville, Indiana 47710
UNITED STATES OF AMERICA

[72] MOODY, Ralph A., III

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

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B23Q 7/14 EP3463909 B1
H02K 41/02
B65G 54/02
B65G 35/06
B65G 17/34
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[13] B

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[54] DEVICE AND METHOD FOR CONVEYING SUBSTRATES IN A PRINTING
MACHINE
用於在打印機中傳送基板的裝置和方法

[73] MGI Digital Technology
4, rue de la Méridienne
94260 Fresnes
FRANCE

[72] ABERGEL, Edmond
GAUTIER LE BOULCH, Louis

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

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B41J 11/00 EP3463909 B1
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[51] B41J 13/12 [11] 1262847
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B60C 27/16 CN109070667 B
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	B60C 27/06		CN109070667 B
	B60C 15/02		

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[54]	ELEMENT FOR TYRE
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	輪胎元件
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[73]	Technium AS
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	科技元素公司
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	c/o Innovasjonssenter Gløshaugen
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	Richard Birkelandsvei 2 B, N-7491 Trondheim
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	NORWAY
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[72]	AMUNDSEN, Paul Magne
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	ANDENES, Sigmund
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[74]	LIU, SHEN & ASSOCIATES
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	Room 3716, 37/F, Sun Hung Kai Centre
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	30 Harbour Road, Wanchai
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	HONG KONG
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[54]	CHARGING DEVICE OF VEHICLE, AND VEHICLE
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	車輛的充電裝置以及車輛
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[73]	比亞迪股份有限公司
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	中國
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	518118 廣東省深圳市坪山新區比亞迪路 3009 號
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[72]	張春楓
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	戴星浩
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徐歡

丘先威

王志棟

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

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[21]	42021024897.7	[22]	04.02.2021
[54]	CHILD SAFETY ASSEMBLY 兒童安全組件		
[73]	Axkid AB Odinslundsgatan 17 412 66 Göteborg SWEDEN		
[72]	Lundgren, Daniel Thenander, Fritz Robert Röstedal, David Peter Amandus		
[74]	AWA ASIA LIMITED Suite 1411, 14/F Leighton Centre 77 Leighton Road, Causeway Bay HONG KONG		

[51]	B60N 2/90 B60N 2/28	[11]	40035248 EP3689672 B1
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[51]	B63C 11/32	[11]	1213164
	A61B 5/01		EP2925215 B1
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[51]	B65D 5/24	[11]	40003861
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[54] INTEGRATED PLATFORM AND FOLDING CARTON TRAY
集成平台和折疊紙盒托盤

[73] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] NOSKIN, Kenneth
CRUZ, Sergio

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

[51] B65D 5/56 [11] 40003861
B65D 5/24 CN109311555 B
[13] B

[51] B65G 1/04 [11] 40037212
B65G 1/06 CN112041243 B
[13] B

[25] ZH

[21] 62021027202.2 [22] 15.03.2021

[86] 14.02.2019 PCT/EP2019/053672

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[30] 25.04.2018 NO,20180589
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25.04.2018 NO,20180591
11.10.2018 EP,PCT/EP2018/077732
11.10.2018 EP,PCT/EP2018/077687
11.10.2018 EP,PCT/EP2018/077713

[54] CONTAINER HANDLING VEHICLE WITH FIRST AND SECOND SECTIONS AND
LIFTING DEVICE MOTOR IN SECOND SECTION
具有第一區段和第二區段及在第二區段中的提升裝置電機的集裝箱搬運車輛

[73] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 N-5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

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

[51] B65G 1/04 [11] 40040190
B65G 1/137 CN112262085 B
B65G 1/06
[13] B

[25] ZH

[21] 62021029691.4 [22] 21.04.2021

[86] 11.06.2019 PCT/EP2019/065204

[87] 19.12.2019 WO2019/238673

[30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005

[54] STORAGE GRID WITH CONTAINER ACCESSING STATION WITH LOCKING
DEVICE TO LOCK REMOTELY OPERATED VEHICLE
具有帶鎖定裝置以鎖定遠程操作車輛的容器存取站的儲存網格

[73] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85 5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond
GJERDEVIK, Oystein
FAGERLAND, Ingvar

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

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[51]	B65G 1/06	[11]	40040190
	B65G 1/04		CN112262085 B
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[51]	B65G 1/137	[11]	40040190
	B65G 1/04		CN112262085 B
		[13]	B

[51]	B65G 17/34	[11]	1262847
	B41J 11/00		EP3463909 B1
		[13]	B

[51]	B65G 35/06	[11]	1262847
	B41J 11/00		EP3463909 B1
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[51]	B65G 54/02	[11]	1262847
	B41J 11/00		EP3463909 B1
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[51]	B65H 18/02 B65H 75/02 B65H 18/28 B65H 75/10 B65H 75/28	[11]	40023001 EP3623325 B1
		[13]	B
[25]	EN		
[21]	42020012775.1	[22]	28.07.2020
[30]	11.09.2018 EP,18193731.9		
[54]	A METHOD OF PRODUCING A FABRIC ROLL AND ROLL THUS MADE 製造織物卷的方法及所製造的卷		
[73]	Sanko Tekstil Isletmeleri San. Ve Tic. A.S. Organize Sanayi Bölgesi 3. Cadde 16400 Inegöl - Bursa TURKEY		
[72]	KONUKOGLU, Fatih PARLAKBOLAT, Melik CEBE, Kamuran AKA, Ismail IYIDOĞAN, Kadir Tunçay OZDEMİR, Mahmut ERKUS, Ertug		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	B65H 18/28 B65H 18/02	[11]	40023001 EP3623325 B1
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[51]	B65H 5/04 B41J 11/00	[11]	1262847 EP3463909 B1
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B66B 1/24 CN111386236 B

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[21] 62020015519.5 [22] 07.09.2020

[86] 13.12.2018 PCT/EP2018/084784

[87] 27.06.2019 WO2019/121329

[30] 21.12.2017 EP,17209784.2

[54] ROUTE PLANNING ON THE BASIS OF EXPECTED PASSENGER NUMBER
基於預計的乘客數的行程規劃

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

[72] FINSCHI, Lukas 盧卡斯·芬斯奇

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

[51] B66B 1/24 [11] 40025694
B66B 1/18 CN111386236 B

[13] B

[51] B66C 1/66 [11] 1231837
CN106458537 B

[13] B

[25] ZH

[21] 17105601.1 [22] 06.06.2017

[86] 06.02.2015 PCT/ES2015/000019

[87] 03.09.2015 WO2015/128517

[30] 27.02.2014 ES,P201400172

[54] ELASTIC FINS FOR CONTAINER COUPLING ELEMENTS
用於集裝箱連接元件的彈性翅片[73] INDUSTRIA ALGECIRENA DE MECANIZADO Y REPARACIONES, S.L.
(INAMER)

阿尔赫西雷纳工业和修理加工有限公司

POL. INDUSTRIAL CORTIJO REAL, C/ LOS AMIGOS NO 7

11206, ALGECIRAS, CADIZ

SPAIN

[72] ILLANA MARTOS, ANTONIO A·伊爾拉娜馬托斯

BLANCO SALAS, JOES MARIA J·M·布蘭科薩拉斯

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] B66C 13/52 [11] 40002029
E02F 9/00 EP3415459 B1
E02F 9/08

[13] B

[25] EN

[21] 19125274.1 [22] 14.06.2019

[86] 15.12.2016 PCT/JP2016/087334

[87] 17.08.2017 WO2017/138249

[30] 12.02.2016 JP,2016025020

[54] UPPER ROTATING BODY FOR CONSTRUCTION MACHINE
用於建築機械的上部旋轉體[73] Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)
2-4, Wakinohama-Kaigandori 2- chome Chuo-ku
Kobe-shi, Hyogo 651-8585
JAPAN

Kobelco Construction Machinery Co., Ltd.

2-1 Itsukaichikou 2-chome Saeki-ku

Hiroshima-shi, Hiroshima 731-5161

JAPAN

[72] MASUDA, Kyoko

KINOSHITA, Shinichi

IRIE, Masashi

WATANABE, Eri

KIMURA, Yasumasa

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

[51] C07C 13/11 [11] 1257543
C07C 23/08 CN108884005 B
[13] B

[51] C07C 23/08 [11] 1257543
C07C 13/11 CN108884005 B
C07D 317/44
C07D 473/34
C07D 473/26
C07D 473/40
C07D 473/18
C07F 9/44
[13] B

[25] ZH

[21] 18116504.5 [22] 24.12.2018

[86] 01.03.2017 PCT/US2017/020165

[87] 12.10.2017 WO2017/176392

[30] 07.04.2016 US, 62/319,694

[54] SYNTHESIS OF 2'-FLUORO-6'-METHYLENE-CARBOCYCLIC ADENOSINE
(FMCA) AND 2'-FLUORO-6'-METHYLENE-CARBOCYCLIC GUANOSINE
(FMCG)

2'-氟-6'-亞甲基-碳環腺苷 (FMCA) 和 2'-氟-6'-亞甲基-碳環鳥苷 (FMCG) 的合成

[73] University of Georgia Research Foundation, Inc.
佐治亞大學研究基金會

Boyd Graduate Studies Research Center
D.W. Brooks Drive, Athens, GA 30602-7411
UNITED STATES OF AMERICA

[72] CHU, Chung K.
MULAMOOTTIL, Varughese Alexander
MISHRA, Ram C.
SINGH, Uma Sharan

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

[51] C07C 235/00 [11] 40033315
C07C 271/56 CN111836798 B
[13] B

[51] C07C 271/24 [11] 40033315
C07C 271/56 CN111836798 B
[13] B

[51] C07C 271/56 [11] 40033315
C07C 271/24 CN111836798 B
C07C 235/00
C07D 213/06
C07D 211/06
A61K 31/325
A61P 25/24
A61P 25/04
[13] B

[25] ZH

[21] 62020021388.7 [22] 01.12.2020

[86] 08.01.2019 PCT/CN2019/070912

[87] 18.07.2019 WO2019/137381

[30] 10.01.2018 US,62/615,948

[54] PRODRUGS OF KETAMINE, COMPOSITIONS AND USES THEREOF
氯胺酮的前藥、其組合物和用途

[73] XW LABORATORIES, INC.
5TH FLOOR, BUILDING C4 EAST, NO. 666 GAOXIN ROAD
EAST LAKE HI-TECH DEVELOPMENT ZONE WUHAN, HUBEI 430079
CHINA

[72] XIANG, JIA-NING
XU, XUESONG
ENG, WAI-SI
SHIH, HAO-WEI

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

[51] C07C 55/07 [11] 40046965
C07D 207/12 EP3847156 B1
[13] B

[51]	C07C 59/255	[11]	40046965
	C07D 207/12		EP3847156 B1
		[13]	B

[51]	C07D 205/04	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	C07D 205/12	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	C07D 207/12	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	C07D 207/12	[11]	40046965
	C07C 59/255		EP3847156 B1
	C07C 55/07		
		[13]	B

[25] EN

[21] 62021036099.1 [22] 05.08.2021

[86] 06.09.2019 PCT/EP2019/073823

[87] 12.03.2020 WO2020/049150

[30] 07.09.2018 EP,18306177.9

[54] SALTS OF METHYL 6-(2,4-DICHLOROPHENYL)-5-[4-[(3S)-1-(3-FLUOROPROPYL)PYRROLIDIN-3-YL]OXYPHENYL]-8,9-DIHYDRO-7H-BENZO[7]ANNULENE-2-CARBOXYLATE AND PREPARATION PROCESS THEREOF
6-(2,4-二氯苯基)-5-[4-[(3S)-1-(3-氟丙基)吡咯烷-3-基]氧基苯基]-8,9-二氫-7H-苯並[7]輪烯-2-甲酸甲酯的鹽及其製備方法

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

[72] MALPART, Joël
RUIZ MONTES, José

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

[51]	C07D 207/16	[11]	1261759
	C07D 403/12		CN108699044 B

[13] B

[51]	C07D 211/06	[11]	40033315
	C07C 271/56		CN111836798 B

[13] B

[51]	C07D 211/54	[11]	40020688
	C07D 401/14		EP3661925 B1

[13] B

[51]	C07D 213/06	[11]	40033315
	C07C 271/56		CN111836798 B

[13] B

[51]	C07D 215/227	[11]	40010332
	C07D 215/46		EP3511323 B1
	A61K 31/4706		
	C07D 401/04		
	C07D 401/12		
	C07D 401/14		
	C07D 405/04		
	C07D 405/14		
	C07D 409/14		
	C07D 413/04		
	C07D 413/12		
	C07D 413/14		
	C07D 417/14		
	C07D 471/04		
	C07D 487/08		
	C07D 498/04		
	A61P 29/00		

[13] B

[25] EN

[21]	19133821.9	[22]	18.12.2019
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[30]	14.03.2013 US,201361781583 P
	26.09.2013 US,201361882798 P

- [54] 2,3-DISUBSTITUTED 1-ACYL-4-AMINO-1,2,3,4-TETRAHYDROQUINOLINE
DERIVATIVES AND THEIR USE AS BROMODOMAIN INHIBITORS
2,3-二取代的1-酰基-4-氨基-1,2,3,4-四氫喹啉衍生物和它們作為溴結構域
抑制的用途
- [73] GlaxoSmithKline Intellectual Property (No. 2) Limited
980 Great West Road, Brentford
Middlesex TW8 9GS
UNITED KINGDOM
- [72] AMANS, Dominique
ATKINSON, Stephen John
HARRISON, Lee Andrew
HIRST, David Jonathan
LAW, Robert Peter
LINDON, Matthew
PRESTON, Alexander
SEAL, Jonathan Thomas
WELLAWAY, Christopher Roland
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- | | | | |
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| [51] | C07D 215/46 | [11] | 40010332 |
| | C07D 215/227 | | EP3511323 B1 |
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|------|-------------|------|--------------|
| [51] | C07D 217/22 | [11] | 40020688 |
| | C07D 401/14 | | EP3661925 B1 |
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|------|-------------|------|--------------|
| [51] | C07D 223/06 | [11] | 40020688 |
| | C07D 401/14 | | EP3661925 B1 |
| | | [13] | B |
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|------|-------------|------|--------------|
| [51] | C07D 237/16 | [11] | 40033715 |
| | A61K 31/50 | | EP3689853 B1 |
| | A61P 3/00 | | |
| | A61P 9/00 | | |
| | | [13] | B |
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[25] EN

[21] 42021024087.5 [22] 21.01.2021

- [30] 17.09.2012 US,201261702137 P
15.03.2013 US,201361790432 P
- [54] METHOD OF SYNTHESIZING THYROID HORMONE ANALOGS AND POLYMORPHS THEREOF
合成甲狀腺激素類似物及其多晶型物的方法
- [73] Madrigal Pharmaceuticals, Inc.
200 Barr Harbor Drive, Suite 200, West Conshohocken, PA 19428
UNITED STATES OF AMERICA
- F. Hoffmann-La Roche Ltd.
Grenzacherstrasse 124, 4070 Basel
SWITZERLAND
- [72] HESTER, D. Keith
DUGUID, Robert J.
KELLY, Martha
CHASNOFF, Anna
DONG, Gang
CROW, Edwin L.
TAUB, Rebecca
REYNOLDS, Charles H.
CHOI, Duk Soon
SHU, Lianhe
WANG, Ping
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

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- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 239/66
C07D 401/14 | [11] | 40020688
EP3661925 B1 |
| | | [13] | B |
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|------|----------------------------|------|--------------------------|
| [51] | C07D 241/18
C07D 401/14 | [11] | 40020688
EP3661925 B1 |
| | | [13] | B |
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|------|--|------|-------------------------|
| [51] | C07D 277/82
C07D 417/12
A61K 31/428
A61K 31/454
A61K 31/496
A6A1K 31/5377
A61P 25/00
A61P 25/28
A61K 38/05
A61K 45/06 | [11] | 1248706
EP3265448 B1 |
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[13] B

[25] EN

[21] 18108642.5 [22] 04.07.2018

[86] 26.02.2016 PCT/US2016/019787

[87] 09.09.2016 WO2016/140879

[30] 03.03.2015 US, 62/127,684

[54] RILUZOLE PRODRUGS AND THEIR USE

利魯唑前藥及其用途

[73] Biohaven Therapeutics Ltd.

215 Church Street

New Haven, CT 06510

UNITED STATES OF AMERICA

[72] Jay Edward WROBEL

Allen B. REITZ

Garry Robert SMITH

Haiyan BIAN

Jeffery Claude PELLETIER

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C07D 317/44
C07C 23/08[11] 1257543
CN108884005 B

[13] B

[51] C07D 401/04
C07D 401/14[11] 1227386
EP3074385 B1

[13] B

[51] C07D 401/04
C07D 215/227[11] 40010332
EP3511323 B1

[13] B

[51] C07D 401/04
C07D 401/14[11] 40020688
EP3661925 B1

[13] B

[51]	C07D 401/04	[11]	40041256
	C07D 403/04		CN112585129 B
		[13]	B

[51]	C07D 401/06	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	C07D 401/12	[11]	1261759
	C07D 403/12		CN108699044 B
		[13]	B

[51]	C07D 401/12	[11]	40010332
	C07D 215/227		EP3511323 B1
		[13]	B

[51]	C07D 401/12	[11]	40020688
	C07D 401/14		EP3661925 B1
		[13]	B

[51]	C07D 401/14	[11]	1227386
	C07D 401/04		EP3074385 B1
	A61K 31/445		
	A61K 31/454		
	A61K 31/4545		
	A61P 25/28		
		[13]	B

[25] EN

[21]	17100811.8	[22]	23.01.2017
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[86] 26.11.2014 PCT/GB2014/053499

[87] 04.06.2015 WO2015/079224

[30] 27.11.2013 GB,1320905.1

[54] PIPERIDINE DERIVATIVES FOR USE IN THE TREATMENT OR PREVENTION
OF PSYCHIATRIC AND NEUROLOGICAL CONDITIONS
用於治療或預防精神病學和神經病學疾患的吡啶衍生物

[73] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku

Osaka-shi, Osaka 541-0045
JAPAN

[72] GOLDBY, Anne
JENKINS, Kerry
TEALL, Martin

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

[51]	C07D 401/14	[11]	40010332
	C07D 215/227		EP3511323 B1
		[13]	B

[51]	C07D 401/14	[11]	40020688
	A61K 31/64		EP3661925 B1
	C07D 217/22		
	C07D 223/06		
	C07D 401/04		
	C07D 401/06		
	C07D 401/12		
	C07D 403/04		
	C07D 403/06		
	C07D 405/04		
	C07D 405/06		
	C07D 409/04		
	C07D 239/66		
	C07D 241/18		
	C07D 451/02		
	C07D 451/14		
	C07D 205/04		
	C07D 205/12		
	C07D 207/12		
	C07D 211/54		
		[13]	B

[25] EN

[21] 62020010699.0 [22] 07.07.2020

[86] 04.07.2018 PCT/EP2018/068077

[87] 10.01.2019 WO2019/008025

[30] 07.07.2017 GB,GB20170010943
15.08.2017 GB,GB20170013079
15.08.2017 GB,GB20170013082
09.11.2017 GB,GB20170018561
09.11.2017 GB,GB20170018563
22.12.2017 GB,GB20170021726

[54] NOVEL SULFONAMIDE CARBOXAMIDE COMPOUNDS
新穎的磺酰胺羧酰胺化合物

[73] Inflazome Limited
88 Harcourt Street
Dublin 2
IRELAND

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

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

[51] C07D 403/04 [11] 40020688
C07D 401/14 EP3661925 B1

[13] B

[51] C07D 403/04 [11] 40041256
C07D 401/04 CN112585129 B
C07D 403/14
C07D 471/04
A61K 31/519
A61P 35/00

[13] B

[25] ZH

[21] 62021031019.4 [22] 13.05.2021

[86] 20.05.2020 PCT/CN2020/091274

[87] 26.11.2020 WO2020/233592

[30] 21.05.2019 CN,PCT/CN2019/087772

15.07.2019 CN,PCT/CN2019/095947

05.12.2019 CN,PCT/CN2019/123223

[54] HETEROCYCLIC COMPOUNDS, PREPARATION METHODS AND USES THEREOF
雜環化合物，其製備方法和用途

[73] INVENTISBIO CO., LTD.
益方生物科技(上海)股份有限公司
1000 Zhangheng Road, Building #63
Pudong, Shanghai 201203
CHINA
中国

上海市浦东新区

张衡路 1000 弄 63 号

- [72] DAI, Xing 代星
WANG, Yaolin 王耀林
JIANG, Yueheng 江岳恒
LIU, Yanqin 刘艳琴
SHI, Zhe 史喆
WANG, Zhenwu 王振武
TAO, Liangshan 陶良山
HAN, Zixing 韩自省
NIU, Haotao 牛浩涛
WENG, Jifang 翁吉芳
- [74] IVAN WONG IP LIMITED
Unit 1102, 11/F.
88 Gloucester Road, Wanchai
HONG KONG

-
- [51] C07D 403/06 [11] 40020688
C07D 401/14 EP3661925 B1
- [13] B

-
- [51] C07D 403/12 [11] 1261759
A61K 31/4025 CN108699044 B
A61K 31/41
A61K 31/4155
A61K 31/4192
A61K 31/4196
A61K 31/422
A61K 31/427
A61K 31/4439
A61K 31/506
C07D 401/12
C07D 403/14
C07D 405/12
C07D 413/12
C07D 417/12
C07D 207/16
A61P 3/10
A61P 7/00
A61P 7/02
- [13] B

[25] ZH

[21] 19121657.1 [22] 29.03.2019

[86] 22.02.2017 PCT/EP2017/053967

[87] 31.08.2017 WO2017/144483

[30] 26.02.2016 EP,16157679.8

[54] NOVEL PYRROLIDINE DERIVATIVES
新吡咯烷衍生物

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

[72] HAAP, Wolfgang
KUHN, Bernd
LUEBBERS, Thomas
PETERS, Jens-Uwe

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

[51]	C07D 403/14	[11]	1261759
	C07D 403/12		CN108699044 B
		[13]	B

[51]	C07D 403/14	[11]	40041256
	C07D 403/04		CN112585129 B
		[13]	B

[51]	C07D 405/04	[11]	40010332
	C07D 215/227		EP3511323 B1
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[51]	C07D 405/04	[11]	40020688
	C07D 401/14		EP3661925 B1
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[51]	C07D 405/06	[11]	40020688
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[51]	C07D 405/12	[11]	1261759
	C07D 403/12		CN108699044 B

[13] B

[51] C07D 405/14 [11] 40010332
C07D 215/227 EP3511323 B1

[13] B

[51] C07D 409/04 [11] 40020688
C07D 401/14 EP3661925 B1

[13] B

[51] C07D 409/14 [11] 40010332
C07D 215/227 EP3511323 B1

[13] B

[51] C07D 413/04 [11] 40010332
C07D 215/227 EP3511323 B1

[13] B

[51] C07D 413/12 [11] 1261759
C07D 403/12 CN108699044 B

[13] B

[51] C07D 413/12 [11] 40010332
C07D 215/227 EP3511323 B1

[13] B

[51] C07D 413/14 [11] 40010332
C07D 215/227 EP3511323 B1

[13] B

[51] C07D 417/04 [11] 40004609
C07D 491/04 EP3519410 B1

A61K 49/10
C09K 11/06

[13] B

[25] EN

[21] 19128083.3 [22] 13.08.2019

[86] 29.09.2017 PCT/EP2017/074880

[87] 05.04.2018 WO2018/060482

[30] 30.09.2016 US, 62/402, 635

[54] NEW FLUORESCENT DYES AND THEIR USES AS BIOMARKERS
新的熒光染料及其作為生物標誌物的用途[73] Illumina Cambridge Limited
19 Granta Park
Great Abington
Cambridge CB21 6DF
UNITED KINGDOM

[72] Nikolai ROMANOV

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

[51] C07D 417/12 [11] 1248706
C07D 277/82 EP3265448 B1
[13] B

[51] C07D 417/12 [11] 1261759
C07D 403/12 CN108699044 B
[13] B

[51] C07D 417/14 [11] 40010332
C07D 215/227 EP3511323 B1
[13] B

[51] C07D 451/02 [11] 40020688
C07D 401/14 EP3661925 B1
[13] B

[51] C07D 451/14 [11] 40020688
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[13] B

[51] C07D 471/04 [11] 40010332
C07D 215/227 EP3511323 B1
[13] B

[51] C07D 471/04 [11] 40041256
C07D 403/04 CN112585129 B
[13] B

[51] C07D 471/08 [11] 40022902
A61K 31/439 CN111417633 B
A61P 31/04
[13] B

[25] ZH

[21] 62020013014.9 [22] 30.07.2020

[86] 03.12.2018 PCT/CN2018/118864

[87] 06.06.2019 WO2019/105479

[30] 01.12.2017 CN,201711251386.3

[54] CRYSTAL FORM OF β -LACTAMASE INHIBITOR AND PREPARATION METHOD
THEREFOR

一種 β -內酰胺酶抑制劑的晶型及其製備方法

[73] QILU PHARMACEUTICAL CO., LTD.

齐鲁制药有限公司

中國

山东省济南市高新区

新泺大街 317 号, 250100

[72] LI, Cheng 李程

HUANG, Zhigang 黄志刚

DING, Charles Z. 丁照中

LI, Weidong 李卫东

[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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		[13]	B

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	A61K 31/542		
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[54] 6,7-DIHYDRO-4H-PYRAZOLO[1,5-A]PYRAZINE AND 6,7-DIHYDRO-4H-
TRIAZOLO[1,5-A]PYRAZINE COMPOUNDS FOR THE TREATMENT OF
INFECTIOUS DISEASES

用於治療感染性疾病的 6,7-二氫-4H-吡唑並[1,5-A]吡嗪和 6,7-二氫-4H-三
唑並[1,5-A]吡嗪化合物

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

[72] HAN, Xingchun
LIN, Xianfeng
SHEN, Hong

HU, Taishan
ZHANG, Zhisen

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

[51] C07D 487/04 [11] 40021776
C07D 519/00 CN110869371 B
A61K 31/5377
A61K 31/5386
A61P 35/00

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[25] ZH

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[54] 7-SITE SUBSTITUTED PYRROLE TRIAZINE COMPOUNDS OR
PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF, AND PREPARATION
METHOD THEREFOR AND USES THEREOF

7-位取代吡咯並三嗪類化合物或其藥學上可用的鹽，及其製備方法和用途

[73] SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF
SCIENCES

中國科學院上海藥物研究所

555 Zu Chong Zhi Road, Zhang Jiang

Pudong, Shanghai 201203

CHINA

[72] YANG, Chunhao 楊春皓

MENG, Linghua 蒙凌華

XIANG, Haoyue 向皞月

LI, Jing 李京

ZHANG, Xi 張希

WANG, Xiang 王祥

TAN, Cun 譚村

HE, Qian 賀茜

DING, Jian 丁健

CHEN, Yi 陳奕

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

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		[13]	B

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	A61K 47/68		EP3310800 B1
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[51]	C07H 1/00	[11]	40044096
	C07H 19/073		CN112424211 B
		[13]	B

[51]	C07H 15/252	[11]	1254624
	A61K 47/68		EP3310800 B1
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[51]	C07H 15/26	[11]	1254624
	A61K 47/68		EP3310800 B1
		[13]	B

[51]	C07H 19/06	[11]	1254624
	A61K 47/68		EP3310800 B1
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	C07H 1/00		CN112424211 B
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[54] METHOD FOR PREPARING TRIFLURIDINE
一種曲氟尿苷的製備方法

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

[72] LIU, Lin 劉林
ZHAO, Rui 趙瑞
SANG, Guangming 桑光明
ZHOU, Xingjian 周興健
GUO, Xiaopeng 郭曉鵬
ZHANG, Aiming 張愛明
WU, Gang 吳剛

XIA, Chunguang 夏春光

ZHANG, Xiquan 張喜全

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

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	A61K 47/68		EP3310800 B1

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[13]	B
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[51]	C07H 21/04	[11]	40019800
	B01J 19/00		CN110650794 B

[13]	B
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C12Q 1/6886

A61K 31/136

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分析肽和靈敏度分析的方法
- [73] Sumitomo Pharma Oncology, Inc.
640 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] BEARSS, David, J.
SIDDIQUI-JAIN, Adam
WHATCOTT, Clifford, J.
PETERSON, Peter, W.
WARNER, Steven, L.
MOURITSEN, Lars
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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C12N 15/13 CN106831983 B
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針對澱粉狀蛋白 β 的人源化抗體
- [73] AC IMMUNE S.A.
EPFL INNOVATION PARK
BUILDING B, CH-1015 LAUSANNE
SWITZERLAND
- GENENTECH, INC
1 DNA WAY, SOUTH SAN FRANCISCO
CA 94080-4990
UNITED STATES OF AMERICA

[72] PFEIFER, Andrea
MUHS, Andreas
WATTS, Ryan
PIHLGREN, Maria

[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] MONOVALENT INHIBITOR OF HUTNFR1 INTERACTION
HUTNFR1 相互作用的單價抑制劑

[73] Universität Stuttgart
斯圖加特大學
Keplerstrasse 7, 70174 Stuttgart
GERMANY

Baliopharm AG
巴利奧醫藥股份公司
Stänzlergasse 4, 4051 Basel
SWITZERLAND

[72] KONTERMANN, Roland
PFIZENMAIER, Klaus
RICHTER, Fabian
ZETTLITZ, Kirstin
SCHEURICH, Peter
HERRMANN, Andreas

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

[51] C07K 16/38 [11] 1210794
A61K 39/395 CN104684933 B

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- [54] ANTIBODY AND PROTEIN FORMULATIONS
抗體和蛋白質製劑
- [73] BAYER HEALTHCARE LLC
拜爾健康護理有限責任公司
100 BAYER BOULEVARD, WHIPPANY
NEW JERSEY 07981-0915
UNITED STATES OF AMERICA
- [72] MA, Xinghang
XIANG, Jun
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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- | | | | |
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A61K 47/68 | [11] | 1254624
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| [51] | C07K 5/062
A61K 47/68 | [11] | 1254624
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| [51] | C07K 7/02
A61K 47/68 | [11] | 1254624
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[21]	19100493.1	[22]	11.01.2019
[54]	ANTIPROTOZOAL COMPOUNDS 抗原生動物化合物		
[73]	BACOPA AG Elisabethenstrasse 15, 4051 Basel SWITZERLAND		
[72]	AGNELLO, Stefano ADAMS, Michael KAISER, Marcel MÄSER, Pascal URBAN, Alexander RAGUZ, Luka RIEDL, Rainer		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	C07K 7/64 A61K 47/68	[11]	1254624
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[51]	C08K 3/26 A21D 15/00	[11]	40017531 EP3569644 B1
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[51]	C08K 3/34 A21D 15/00	[11]	40017531 EP3569644 B1
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[51]	C08K 9/10 A21D 15/00	[11]	40017531 EP3569644 B1
		[13]	B

[51]	C08L 67/04 A21D 15/00	[11]	40017531 EP3569644 B1
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[54] COMPLEMENT COMPONENT C5 IRNA COMPOSITIONS AND METHODS OF USE
THEREOF

補體組分 C5 IRNA 組合物及其使用方法

[73] ALNYLAM PHARMACEUTICALS, INC.

阿爾尼拉姆醫藥有限公司

675 WEST KENDALL STREET, HENRI A. TERMEER SQUARE

CAMBRIDGE, MASSACHUSETTS 02142

UNITED STATES OF AMERICA

[72] Kevin FITZGERALD K·菲茨傑拉德

Muthiah MANOHARAN M·瑪諾哈蘭

James BUTLER J·巴特勒

Brian BETTENCOURT B•貝騰考特
Anna BORODOVSKY A•博羅多夫斯基
Satyanarayana KUCHIMANCHI S•庫奇曼奇
Klaus CHARISSE K•查裡斯
Martin MAIER M•邁爾
Kallanthottathil G. RAJEEV K•G•雷傑夫
Donald FOSTER D•福斯特

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

[51] C12N 15/113 [11] 40048072
C12N 15/10 CN113260702 B
A61K 48/00
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ACUTE INTERMITTENT PORPHYRIA TREATMENT
寡聚核酸分子及其在急性間歇性卟啉症治療中的應用

[73] 中美瑞康核酸技术(南通)研究院有限公司
中國
江苏省南通市如东县掘港街道珠江路 888 号
生命健康产业园 18 号楼, 226400

[72] 李龙承
姜武林

[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 15/13 [11] 1239710
C07K 16/18 CN106831983 B

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[51] C12N 15/54 [11] 1216322
C12N 9/10 EP2930237 B1
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[54] TERMINALLY MODIFIED RNA
末端經改良的核糖核酸 (RNA)

[73] ModernaTX, Inc.
320 Bent Street
Cambridge, Massachusetts 02141
UNITED STATES OF AMERICA

[72] CHAKRABORTY, Tirtha
BANCEL, Stephane
HOGE, Stephen G.
DE FOUGEROLLES, Antonin
AFEYAN, Noubar B.
ROY, Atanu

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

[51] C12N 15/85 [11] 1258782
A61K 35/28 EP3368052 B1
[13] B

[51] C12N 5/074 [11] 1251012
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[54] TREATMENT OF BONE-RELATED CANCERS USING PLACENTAL STEM CELLS
使用胎盤幹細胞對骨相關癌的治療

[73] Celularity Inc.
170 Park Avenue, Florham Park, NJ 07932
UNITED STATES OF AMERICA

[72] Zhang, Xiaokui 張小葵
Yaccoby, Shmuel 施繆爾·雅科比
Abramson, Sascha 薩沙·阿布拉門遜

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

[51] C12N 5/0775 [11] 1251012
C12N 5/074 EP3284818 B1
[13] B

[51] C12N 5/0789 [11] 1258782
A61K 35/28 EP3368052 B1
[13] B

[51] C12N 9/10 [11] 1216322
C12N 15/54 EP2930237 B1
C12P 19/18
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[54] GROUP OF GLYCOSYLTRANSFERASES AND USE THEREOF
一組糖基轉移酶及其應用

[73] CAS Center for Excellence in Molecular Plant Sciences
中國科學院分子植物科學卓越創新中心
300 Fenglin Road
Xuhui District Shanghai 200032
CHINA

[72] YAN, Xing 嚴興
FAN, Yun 范雲
WANG, Pingping 王平平
WEI, Yongjun 魏勇軍
ZHANG, Jun 張琚
ZHOU, Zhihua 周志華
WEI, Wei 魏維

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

[51]	C12P 19/18	[11]	1216322
	C12N 9/10		EP2930237 B1
		[13]	B

[51]	C12Q 1/6858	[11]	1236578
	C40B 30/04		CN106661627 B
	C07H 21/04		
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[25] ZH

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[54] ALLELE-SPECIFIC AMPLIFICATION USING A COMPOSITION OF
OVERLAPPING NON-ALLELE-SPECIFIC PRIMER AND ALLELE-SPECIFIC
BLOCKER OLIGONUCLEOTIDES
使用重疊非等位基因特異性引物和等位基因特異性阻斷劑寡核苷酸的組合物進行等
位基因特異性擴增

[73] WILLIAM MARSH RICE UNIVERSITY
威廉馬歇萊思大學
6100 Main Street
Houston, TX 77005
UNITED STATES OF AMERICA

[72] ZHANG, David, Yu D·Y·張
WU, Ruojia 吳若嘉
WANG, Juexiao 王珏瑋

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

[51]	C12Q 1/6869	[11]	40034588 EP3696280 B1
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[21]	42021024485.1	[22]	28.01.2021
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[54]	ENZYME - AND AMPLIFICATION-FREE SEQUENCING 酶-及無擴增測序		
[73]	Nanostring Technologies, Inc 530 Fairview Ave N, Ste 2000 Seattle, WA 98109 UNITED STATES OF AMERICA		
[72]	BEECHEM, Joseph M. KHAFIZOV, Rustem		
[74]	ROBIN BRIDGE & JOHN LIU 6th Floor, Emperor Commercial Centre 39 Des Voeux Road Central HONG KONG		

[51]	C12Q 1/6876 B01J 19/00	[11]	40019800 CN110650794 B
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[51]	C12Q 1/6886 C07K 14/47	[11]	1258465 EP3362471 B1
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[21]	42020013184.5	[22]	04.08.2020

- [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
- [73] LIBURDI ENGINEERING LIMITED
400 HIGHWAY 6 NORTH, DUNDAS, ONTARIO, L9H 7K4
CANADA
- [72] GONCHAROV, Alexander B.
LIBURDI, Joe
LOWDEN, 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] ARTICLE FORMED OF A KNITTED COMPONENT COMPRISING AT LEAST ONE
LAYERED POD AND KNITTED COMPONENT
由包括至少一個分層莢形物的針織部件形成的物品和針織部件
[73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
[72] MCFARLAND, William, C., II. 威廉·C·麦克法兰德二世
RESNECK, Leah, M. 利亚·M·雷斯内克
TROUFANOV, Nikita, A. 尼基塔·A·特鲁凡诺夫
[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] PAPER FILLER COMPOSITION
造纸填料组合物[73] FiberLean Technologies Limited
Par Moor Centre
Par Moor Road
Par, Cornwall PL24 2SQ
UNITED KINGDOM[72] HUSBAND, John Claude
LIKITALO, Mikko
SVENDING, Per
SKUSE, David Robert
MOTSI, Tafadzwa
COLES, Alan[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[54] RAIL-SWITCHING UNIT
鐵軌轉轍單元

[73] Spinswitch Technologies, S.L.
斯平斯维奇技术有限责任公司
Cantalejo n° 6
3-C, 28035 MADRID
SPAIN

[72] SÁENZ LÖBSACK, Daniel 丹尼尔·萨恩斯·洛萨克

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

[51]	E01B 25/12	[11]	40052633
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[30] 02.01.2018 FI,20185001

[54] DEVICE CABINET LOCK
設備櫃鎖

[73] ABLOY OY
WAHLFORSSINKATU 20
FI-80100 JOENSUU
FINLAND

[72] HELISTEN, Mika

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

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[54] CROSS-SECTIONAL PROFILE FOR A FLAT KEY OR THE KEY CHANNEL OF
A CYLINDER LOCK

用於圓筒鎖子鎖的扁平鑰匙或鑰匙通道的橫截面輪廓

[73] EVVA Sicherheitstechnologie GmbH
Wienerbergstraße 59-65
1120 WIEN
AUSTRIA

[72] RIESEL, Michael
OBERLEITNER - LEEB, Florian
BAUMHAUER, Walter

[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]	CLOSURE DEVICE FOR CONNECTING TWO ASSEMBLIES TO ONE ANOTHER 用於將兩個組件彼此連接的封閉設備		
[73]	Fidlock GmbH Kirchhorster Straße 39, 30659 Hannover GERMANY		
[72]	FIEDLER, Joachim BOTKUS, Breido RICHTER, Friedemann DIERSCHKE, Dennis		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

[51]	F16B 21/07	[11]	40039909
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[54]	VALVE SERIES 閥門系列		

[73] KARL DUNGS GMBH & CO. KG
KARL-DUNGS-PLATZ 1
73660 URBACH
GERMANY

[72] LANG, Martin
BÖS, Benjamin
OBERMÖLLER, Nils

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

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[54] BATHROOM DRIER

浴室干燥機

[73] MITSUBISHI ELECTRIC CORPORATION

三菱电机株式会社

7-3, MARUNOUCHI 2-CHOME

CHIYODA-KU, TOKYO 100- 8310

JAPAN

[72] SUWA, HIROYUKI 諏访宏幸

YAMATO, HIDETOSHI 大和秀肇

MOTOKI, ICHIRO 本木一郎

TAKEI, TOSHITAKE 竹居寿刚

SAKAI, HIROSHI 酒井洋司

WATANABE, FUMIYOSHI 渡边史吉

TAGUCHI, DAISUKE 田口大辅

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] F24F 8/10

[11] 40023838

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CN111356880 B

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[54] BATHROOM DRYER

浴室干燥機

- [73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100- 8310
JAPAN
- [72] WATANABE, FUMIYOSHI 渡边史吉
ITOIGAWA, YASUYUKI 糸鱼川康之
SAKAI, HIROSHI 酒井洋司
YAMATO, HIDETOSHI 大和秀肇
MOTOKI, ICHIRO 本木一郎
TAKEI, TOSHITAKE 竹居寿刚
SUWA, HIROYUKI 諏访宏幸
- [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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CN113029165 B
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[25] ZH

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[54] NAVIGATION DATA PROCESSING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM

導航數據處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] PAN, Zhongzhen 潘中振

GUO, Bo 郭波

LI, Yuanyuan 李园园

SUN, Xiao 孙笑

SHI, Hongyu 石洪禹

DU, Yitong 杜宜彤

[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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[25]	ZH		
[21]	42021029806.3	[22]	23.04.2021
[54]	VISUAL INERTIAL SYSTEM OF PARAMETER CALIBRATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND MEDIUM 視覺慣性系統的參數標定方法及裝置、電子設備和介質		
[73]	Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司 中國 浙江省杭州市萧山区宁围街道市心北路 857 号 288-8 室		
[72]	CHEN, Chang 陈常 WANG, Nan 王楠 CHEN, Danpeng 陈丹鹏		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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		[13]	B

[51] G01N 1/38 [11] 40029526
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[13] B

[51] G01N 15/00 [11] 40009534
G01N 15/14 EP3489656 B1
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G01N 1/30
G01N 33/49
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[54] METHOD FOR IMAGING PARTICLES
用於成像顆粒的方法

[73] Iris International, Inc.
250 S Kraemer Blvd
Brea, CA 92821
UNITED STATES OF AMERICA

[72] WANDERS, Bart J.

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

[51] G01N 21/01 [11] 40005214
G01N 21/87 CN109991230 B
[13] B

[51]	G01N 21/05	[11]	40009534
	G01N 15/14		EP3489656 B1

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[51]	G01N 21/25	[11]	40005214
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[54] CROSS-VALIDATION BASED CALIBRATION OF A SPECTROSCOPIC MODEL
對光譜模型的基於交叉驗證的校準

[73] Viavi Solutions Inc.
6001 America Center Drive
San Jose, CA 95002
UNITED STATES OF AMERICA

[72] HSIUNG, Chang Meng
SUN, Ian

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

[51]	G01N 21/53	[11]	40009534
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[54] COLOUR GRADING PROCESS AND SYSTEM FOR DIAMONDS
用於鑽石的顏色分級方法和系統

[73] Goldway Technology Limited
金展科技有限公司
38/F, New World Tower
16-18 Queen's Road Central
HONG KONG

[72] CHENG, Ka Wing 鄭家榮
WONG, Kin Wing 黃健榮
CHAN, Kong 陳江
CHENG, Juan 程娟
TANG, Wing Chi 鄧詠芝
HUI, Koon Chung 許冠中

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

[51] G01N 33/49 [11] 40009534
G01N 15/14 EP3489656 B1

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[51] G01N 33/50 [11] 1258465
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[51] G01N 33/50 [11] 1260029
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G01N 33/68 CN108885216 B
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[54] METHOD FOR DETECTING AGGREGATE OF AGGREGATE-FORMING
POLYPEPTIDE
用於形成聚集體的多肽的聚集體檢測方法

[73] PEOPLEBIO, INC.
匹普尔生物有限公司
C-6F, 242, PANGYO-RO, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO, 13487
REPUBLIC OF KOREA

[72] LEE, BYOUNG SUB 李炳燮
LEE, KWAN SOO 李官修
KIM, SHIN WON 金信元
LIM, KUN TAEK 林君澤
KIM, GWANG JE 金光濟
YU, JI SUN 柳志宣

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

[51] G01N 33/68 [11] 1239710
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G01N 33/58 CN108885216 B
[13] B

[51] G01N 33/72 [11] 40029526
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[13] B

[51] G01N 33/80 [11] 40009534
G01N 15/14 EP3489656 B1
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[51] G01R 23/02 [11] 40035430
G06N 10/70 CN112149832 B
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[51] G01R 29/00 [11] 40035430
G06N 10/70 CN112149832 B
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G01R 33/465 CN109891259 B
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[87] 28.06.2018 WO2018/115470

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[54] METHOD OF DETERMINING PROPER FUNCTIONING OF AN ANALYTIC
SYSTEM AND CONTROL COMPOSITION FOR PERFORMING THE METHOD
確定分析系統正常運行的方法和執行該方法的對照組合物

[73] NUMARES AG
诺码锐思股份公司
Am BioPark 9, 93053 Regensburg
GERMANY
德國
雷根斯堡

[72] FUHRMANN, Markus 马库斯·富尔曼
ZUCKER, Maximilian 马克西米利安·朱克

[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

[51] G01R 33/465 [11] 40008853
G01R 33/46 CN109891259 B

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[51] G01S 13/78 [11] 40028449
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G01S 13/78
G01S 19/48

[13] B

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[21] 42020018351.5 [22] 19.10.2020

[54] A SYSTEM AND A METHOD FOR DETERMINING THE POSITION OF AN
AIRCRAFT
用於確定飛行器位置的系統和方法

[73] Thales Management & Services Deutschland GmbH
Thalesplatz 1, 71254 Ditzingen
GERMANY

[72] SCHUETTPELZ, André
NEUFELDT, Holger

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

[51] G01S 19/48 [11] 40028449
G01S 13/87 EP3654060 B1

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[51] G01S 5/02 [11] 40028449
G01S 13/87 EP3654060 B1

[13] B

[51] G01S 5/06 [11] 40028449
G01S 13/87 EP3654060 B1

[13] B

[51]	G01S 5/12	[11]	40028449
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[54] ELECTRO-OPTIC DISPLAY APPARATUS

電光顯示設備

[73] E INK CORPORATION

伊英克公司

1000 Technology Park Drive, Billerica

Massachusetts 01821-4165
UNITED STATES OF AMERICA

- [72] HARRIS, GEORGE G. G·G·哈里斯
PAOLINI, RICHARD J., JR. R·J·小保利尼
- [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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- | | | | |
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用於相機效果的用戶界面
- [73] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES OF AMERICA
- [72] MANZARI, Behkish, J.
PIVONKA, Pavel
DYE, Alan, C.
LEMAY, Stephen, O.
BEREZA, Marek
PRESTON, Daniel, Trent
BRASKET, Jeffrey, A.
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

-
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- [54] LIGHT SOURCE UNIT AND PROJECTOR
光源裝置和投影裝置
- [73] CASIO COMPUTER CO., LTD.
卡西歐計算機株式會社
6-2, Hon-machi, 1-chome Shibuya-ku, Tokyo 1518543
JAPAN
- [72] 杉山知隼
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

-
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用於數字成像器的變形攝影

[73] Panavision International, L.P.

6101 Variel Avenue, Woodland Hills, CA 91367

UNITED STATES OF AMERICA

[72] SASAKI, Daniel Keith

MACINTOSH, David William

SADAHIRO, Haluki

[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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CORRECTION DEVICE FOR CORRECTING A DISPLAYED TIME
帶有機械機芯和用於校正顯示時間的校正裝置的時計

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

RUE DES SORS 3

2074 MARIN

SWITZERLAND

[72] GÉRARD SURMELY
MATTHIAS IMBODEN
LIONEL TOMBEZ

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

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UPDATE METHOD

信息處理裝置、電梯裝置以及程序更新方法

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN

[72] Kiyoyasu MARUYAMA 丸山清泰

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

[51] G06F 11/10 [11] 40033764
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CORRECTION CODE

基於糾錯碼的共享區塊鏈數據存儲的共識

[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] LU, Zhonghao 陆钟豪
ZHUO, Haizhen 卓海振
- [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] DATA PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM
數據處理方法、裝置、計算機設備以及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
- [72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
SHI, YIFANG 时一防
ZHU, GENGLIANG 朱耿良
LAN, HU 蓝虎
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] METHOD AND DEVICE FOR TRAINING INDEX PREDICTION MODEL BASED
ON USER PRIVACY PROTECTION
基於用戶隱私保護訓練指標預測模型的方法及裝置

[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] 颜林

[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] HACKING-RESISTANT COMPUTER DESIGN

防黑客計算機設計

[73] PathGuard, Inc.

23E, 69th Street, Suite BF

New York

UNITED STATES OF AMERICA

[72] Frank, N. NEWMAN

Dan NEWMAN

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[54] GRAPH STATE DATA MANAGEMENT METHOD AND APPARATUS
圖狀態數據管理方法及裝置

[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] 唐浩栋
潘臻轩

[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 APPARATUS, ELECTRONIC DEVICE
基於人工智能的電子地圖渲染方法、裝置及電子設備[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] QI, HONGWEI 齐宏伟

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06F 16/30 G06F 16/93	[11]	1246440 CN107820614 B
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[54] PRIVACY ENHANCED PERSONAL SEARCH INDEX
隱私增強的個人搜索索引

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
ONE MICROSOFT WAY, REDMOND
WASHINGTON 98052- 6399
UNITED STATES OF AMERICA

[72] Ho John LEE H·J·李

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

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EQUIPMENT
一種頁面顯示方法、裝置、存儲介質及電子設備

[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] 孙宜进
吴忠敏
陈勇
杨斌
秦晓康

[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 MANAGING ACCESS TO SHARED NETWORK
RESOURCES

用於管理對共享網絡資源的接入的系統和方法

[73] BLACKBERRY LIMITED

2200 UNIVERSITY AVENUE EAST, WATERLOO, ONTARIO, N2K 0A7
CANADA

[72] NAIR, Rajeev Ragunathan

JUNG, Seung Sub

WHITE, Johnathan George

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] G06F 21/34 [11] 40040438
G06F 21/33 EP3736713 B1

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[51] G06F 21/53 [11] 40056976
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PRIVACY PROTECTION
基於隱私保護的業務預測模型訓練方法和裝置

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

[72] 张宁
王磊

[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] 1246440
G06F 16/93 CN107820614 B
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[51] G06F 21/62 [11] 40034518
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[25] ZH

[21] 42021024245.9 [22] 25.01.2021

[54] METHOD AND DEVICE FOR DETERMINING SAME SERVICE DATA BASED ON
PRIVACY PROTECTION
基於隱私保護確定相同業務數據的方法及裝置

[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] 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

G06N 20/00

[11] 40035795

CN111539535 B

[13] B

[51] G06F 21/62

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[11] 40040438

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[51] G06F 21/62

G06F 16/901

[11] 40056805

CN113221168 B

[13] B

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[21] 42022046155.2

[22] 12.01.2022

[54] METHOD AND DEVICE FOR DIVIDING BUSINESS OBJECT SET BASED ON
DIFFERENTIAL PRIVACY

一種基於差分隱私的劃分業務對象集合的方法和裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张屹繁

王维强

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 21/62	[11]	40056976
	G06Q 20/38		CN113256296 B
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[25] ZH

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[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、電子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
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] ZHEN, ZHILIANG 甄智棕
CAO, SIJIA 曹思佳

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

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[54] APPLICATION INTERFACE CONTROL METHOD, DEVICE, TERMINAL AND MEDIUM

一種應用界面控制方法、裝置、終端及介質

[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] HUANG, TIEMING 黄铁鸣

HU, TENG 胡腾

LI, JIE 李杰

XIANG, HANG 向航

ZHAO, DONG 赵东

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] METHOD AND APPARATUS FOR SIMULATING MOUSE, DISPLAY DEVICE AND STORAGE MEDIUM
鼠標模擬方法、裝置、顯示設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
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] XIE, ZONGXIANG 謝宗祥

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

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[54] METHOD AND DEVICE FOR ADJUSTING POSITION OF VIRTUAL KEY, APPARATUS AND STORAGE MEDIUM
虛擬按鍵的位置調整方法、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
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] LONG, YUQI 龙雨齐
ZHANG, SHUTING 张书婷
HAN, SHUAI 韩帅
QIU, MENG 仇蒙
LI, JIANQUAN 李建全
ZHENG, QIWEN 郑棋文
WANG, RUCI 汪汝慈
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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管理數據的方法及裝置 | | |
| [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] | 马玮 | | |
| [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] | TEXT GENERATION METHOD AND APPARATUS, STORAGE MEDIUM, AND
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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] KANG, ZHANHUI 康战輝
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] UPDATING FIRMWARE ON MOBILE DEVICES
在移動設備上更新硬件
[73] BlackBerry Limited
2200 University Avenue East Waterloo
Ontario N2K 0A7
CANADA
[72] PARRY, Thomas, Owen
CARTER, Jason, Lee
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

-
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[54] HUMAN FACE IMAGE GENERATION METHOD AND DEVICE FOR REALIZING
USER PRIVACY PROTECTION
實現用戶隱私保護的人臉圖像生成方法及裝置

[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] 赵凯

[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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[21]	42022046754.2	[22]	21.01.2022
[54]	PRIVACY-PROTECTING BIOLOGICAL FEATURE RECOGNITION METHOD AND DEVICE 保護隱私的生物特徵識別方法和裝置		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	胡永恒 马晨光		
[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]	G06K 9/62 G06N 20/00	[11]	40033180 CN111401570 B
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G06N 3/04 CN112200234 B
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[54] METHOD AND DEVICE FOR PREVENTING MODEL FROM BEING STOLEN IN
MODEL CLASSIFICATION PROCESS

模型分類的過程中防止模型竊取的方法及裝置

[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] 邱伟峰

[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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[51] G06N 10/40 [11] 40035430
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[54] METHOD FOR PROCESSING FREQUENCY CONTROL SIGNAL OF QUBIT, AND
SUPERCONDUCTING QUANTUM CHIP

量子比特的頻率控制信號處理方法、超導量子芯片

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

35/F, Tencent Building

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, ZHENXING 張貞興

ZHOU, YU 周宇

ZHENG, YARUI 鄭亞銳

ZHANG, SHENGYU 張勝譽

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 20/00 [11] 40033180
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[54] INTERPRETATION METHOD AND DEVICE FOR PRIVACY TREE MODEL

針對隱私樹模型的解釋方法和裝置

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 方文静
王力
- [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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- [21] 42021025478.5 [22] 08.02.2021
- [54] JOINT FEATURE BINNING METHOD AND DEVICE BASED ON PRIVACY
PROTECTION
基於隱私保護的聯合特徵分箱方法及裝置
- [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] 李漓春
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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G06V 40/16 CN112052834 B
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[54] NEURAL NETWORK MODEL TRAINING METHOD, DEVICE AND SYSTEM
神經網絡模型訓練方法、裝置及系統

[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] 郑龙飞

周俊

陈超超

王力

[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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G06K 9/62 CN112200234 B
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[54] ARTIFICIAL INTELLIGENCE ACCELERATOR, DEVICE, CHIP AND DATA
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人工智能加速器、設備、芯片及數據處理方法

[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] MENG, YU 孟玉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 3/08 [11] 40032490
G06V 20/00 CN111881827 B
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- [54] USE OF A BIOMETRIC IMAGE IN ONLINE COMMERCE
在線商業中生物特徵圖像的用途
- [73] APPLE INC.
苹果公司
ONE APPLE PARK WAY CUPERTINO, CALIFORNIA 95014
UNITED STATES OF AMERICA
- [72] KELLY, SEAN B. S·B·凱利
ALSINA, THOMAS T·阿爾西娜
DE ATLEY, DALLAS B. D·B·德埃特勒
FARRUGIA, AUGUSTIN J. A·J·法魯吉亞
HAN, BYRON B. B·B·韓
MARCINIAK, CRAIG A. C·A·馬西尼亞克
KHUTORNENKO, MAXIM M·胡托仁恩科
WALSH, RAYMOND N. R·N·沃爾什
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] G06Q 20/32 [11] 40047871
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[54] INTELLIGENT CONTRACT EXECUTION METHOD, SYSTEM AND DEVICE AND
STORAGE MEDIUM
智能合約執行方法、系統、裝置和存儲介質

[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] 林志平

[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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[21] 17102966.7 [22] 23.03.2017

[54] METHOD AND DEVICE FOR SERVICE REALIZATION
業務實現方法及裝置[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008[72] SHAO, Fu 邵甫
ZHU, Yanchun 朱雁春

[74] 三友知識產權代理有限公司
香港
中环德己立街 38-44 号
好利商业大厦 6 字楼 A 室

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[21]	19100458.4	[22]	11.01.2019
[30]	17.04.2013 US, 61/813,019 09.08.2013 US, 13/963,737		
[54]	APPARATUS TO MONITOR MEDIA PRESENTATION AND COMPUTER-READABLE STORAGE MEDIUM 用於監測媒體呈現的裝置和計算機可讀存儲介質		
[73]	The Nielsen Company (US), LLC 尼尔森(美国)有限公司 150 North Martingale Road Schaumburg IL 60173 U.S.A. UNITED STATES OF AMERICA		
[72]	Madhusudhan Reddy ALLA M·R·阿拉 Arun RAMASWAMY 阿倫·拉馬斯瓦米		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Flat A, 6/F, Ho Lee Commercial Building 38-44 D'Aguilar Street, Central HONG KONG		

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[51]	G06Q 30/02 G06K 9/62	[11]	40044597 CN112200234 B
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A REMOTE BANK DEVICE
提供與遠程銀行裝置的銀行業務交互的系統和方法
[73] DBS BANK LTD
星展銀行
12 Marina Boulevard Marina Bay
Financial Centre Tower 3 Singapore 018982 (SG)
SINGAPORE
[72] Steve MONAGHAN S·摩納根
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

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MEDIUM AND ELECTRONIC DEVICE
動畫處理方法、裝置、計算機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] ZHANG,RONG 張榕

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

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MODEL, DEVICE AND STORAGE MEDIUM
三維模型的重構方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] XIANG,TIANGE 向天戈

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
圖像處理方法及裝置、電子設備及存儲介質

[73] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
上海商湯智能科技有限公司
中國
上海市徐匯區桂平路 391 號
3 號樓 1605A 室

[72] YANG, Kunlin 楊昆霖
XIA, Pengcheng 夏鵬程
HOU, Jun 侯軍
YI, Shuai 伊帥

[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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客戶聚類系統及其方法

[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] 李怀松
陈永环

[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] IMAGE INCREMENTAL CLUSTERING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
圖像的增量聚類方法、裝置、電子設備及存儲介質

[73] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商汤科技开发有限公司
中國
浙江省杭州市萧山区宁围街道市心北路 857 号
288-8 室

[72] LIU, Kaijian 刘凯鉴
YU, Shijie 余世杰
CHEN, Haobin 陈浩彬
CHEN, Dapeng 陈大鹏
ZHAO, Rui 赵瑞

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

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[54]	TARGET DETECTION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 目標檢測方法及裝置、電子設備和存儲介質		
[73]	Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技发展有限公司 中國 浙江省杭州市萧山区宁围街道市心北路 857 号 288-8 室		
[72]	BAO, Hujun 鲍虎军 ZHOU, Xiaowei 周晓巍 SUN, Jiaming 孙佳明 XIE, Yiming 谢一鸣 ZHANG, Siyu 张思宇		
[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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PRIVACY PROTECTION
一種基於隱私保護的面部識別方法、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] 胡永恒
马晨光[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] G06V 40/40 [11] 40047871
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[54] LIVING BODY DETECTION METHOD, DEVICE AND EQUIPMENT
一種活體檢測方法、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] 徐文浩

[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] JOHNSON MATTHEY PIEZO PRODUCTS GMBH
BAHNHOFSTRASSE 43
96257 REDWITZ AN DER RODACH, DE
GERMANY

[72] GUENTHER, JUERGEN
KLUMP, STEFAN
KUEGEL, DANIEL
RUETTEL, MARTIN
SCHNEIDERBANGER, DANIEL

[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] 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] Johannes Seydel J·赛德尔
Mark Tevis M·特维斯
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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用於編碼多聲道信號的音頻編碼器及用於解碼經編碼的音頻信號的音頻解碼器
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FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY
- [72] DISCH, SASCHA
SCHMIDT, KONSTANTIN
SCHUBERT, BENJAMIN
FUCHS, GUILLAUME
RAVELLI, EMMANUEL
NEUKAM, CHRISTIAN
BENNDORF, CONRAD
NIEDERMEIER, ANDREAS
GEIGER, RALF
- [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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USING ADVANCED SPECTRAL EXTENSION
使用高級頻譜延拓降低量化噪聲的壓擴裝置和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB

杜比国际公司

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] HEDELIN, PER P·何德林
BISWAS, ARIJIT A·比斯沃斯
SCHUG, MICHAEL M·舒格
MELKOTE, VINAY V·邁勒考特

[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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- [73] FISHER & PAYKEL HEALTHCARE LIMITED
15 MAURICE PAYKEL PLACE, EAST TAMAKI
AUCKLAND, 2013
NEW ZEALAND
- [72] ADAM JOHN DARBY
DONALD ROY KURIGER
BERNHARD FLORIAN LAMPRECHT
MARK SAMUEL HAMILTON
ALEX YOUNG
BENJAMIN WILSON CASSE
- [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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控制裝置
- [73] Simon, S.A.U.
C/.Diputación nº 390, 08013 Barcelona
SPAIN
- [72] RIQUÈ REBULL, Adrià
BATISTE MAYAS, Clara
PLAJA MIRÓ, Salvi
GRAGERA GIL, Miguel
DÍAZ GONZÁLEZ, Susana
- [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] FUEL CELL UNIT AND FUEL CELL STACK
燃料電池單元和燃料電池堆

[73] Ceres Intellectual Property Company Limited
Viking House, Foundry Lane
Horsham, West Sussex, RH13 5PX
UNITED KINGDOM

[72] REES, Lee David
FREEMAN, Euan Norman Harvey
DOMANSKI, Tomasz
NOBBS, Christopher James

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

[51] H01M 8/0273 [11] 40051463
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[54] INTERLAYER FOR SOLID OXIDE CELL
固體氧化物電池中間層[73] Ceres Intellectual Property Company Limited
Viking House, Foundry Lane
Horsham, West Sussex, RH13 5PX
UNITED KINGDOM[72] MCKENNA, Fiona-Mairead
RUSS, Michael
LANKIN, Mike[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG[51] H01M 8/1286 [11] 40051463
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DETECTOR AND METHOD FOR OPERATING APPARATUS
包括機電裝置和運動檢測器的設備以及用於操作設備的方法

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] NESSEL, Christian
MOORE, David

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

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[54] SIGNAL TRANSCEIVER DEVICE
一種信號收發設備

[73] 天地融科技股份有限公司
中國
100083 北京市
海澱區學清路 38 號 B 座 1810 室

[72] 李東聲

[74] 高保知識產權代理有限公司
香港

荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51]	H04B 5/02	[11]	1224778
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用於傳送具有可變數量的子包的電報的交織以及相繼解碼

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FORSCHUNG E.V.
HANSASTRASSE 27C
80686 MÜNCHEN
GERMANY

FRIEDRICH-ALEXANDER-UNIVERSITÄT ERLANGEN-NÜRNBERG
SCHLOSSPLATZ 4
91054 ERLANGEN
GERMANY

[72] KILIAN, GERD
BERNHARD, JOSEF
ROBERT, JÖRG
KNEISSL, JAKOB
WECHSLER, JOHANNES

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

[51]	H04L 1/12	[11]	40015253
	H04L 5/00		CN110383747 B
		[13]	B

[51] H04L 1/16 [11] 1208974
H04L 1/18 EP2860900 B1
[13] B

[25] EN

[21] 15109673.8 [22] 02.10.2015

[30] 23.05.2005 US,683621 P

[54] AUTOMATIC REPEAT REQUEST (ARQ) PROTOCOL HAVING MULTIPLE
COMPLEMENTARY FEEDBACK MECHANISMS
具有多個互補反饋機制的自動重發請求 (ARQ) 協議

[73] Optis Wireless Technology, LLC
P.O. Box 250649 Plano
TX 75025
UNITED STATES OF AMERICA

[72] Meyer, Michael
Wiemann, Henning
Torsner, Johan
Sagfors, Mats
Cheng, Jung-Fu

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

[51] H04L 1/18 [11] 1208974
H04L 1/16 EP2860900 B1
[13] B

[51] H04L 12/18 [11] 40025889
H04L 51/52 CN111404702 B
[13] B

[25] ZH

[21] 42020015916.8 [22] 11.09.2020

[54] GROUP ENTRY METHOD AND DEVICE, GROUP MANAGEMENT SYSTEM,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
進群方法、裝置、群組管理系統、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
腾讯大厦 35 层

[72] HUANG, TIEMING 黄铁鸣
CHEN, XIAOBO 陈晓波
LIN, LI 林莉
WANG, QING 王青
XIAO, SHUANG 尚爽
LI, BIN 李斌
ZHU, BIAOYI 朱标亦

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

[51]	H04L 27/26	[11]	1261899
	H04L 5/00		CN109314626 B
		[13]	B

[51]	H04L 29/06	[11]	40011592
	H04L 29/08		EP3588427 B1
	G06F 16/2457		
	G06F 16/951		
	G06Q 50/00		
	G06Q 50/26		
		[13]	B

[25] EN

[21] 42020001876.0 [22] 22.01.2020

[30] 15.03.2013 US, 201361801334 P

[54] RISK ASSESSMENT USING SOCIAL NETWORKING DATA
使用社交聯網數據的風險評估

[73] Socure Inc.
110 Fifth Avenue, 5th Floor, New York NY 10011
UNITED STATES OF AMERICA

[72] MADHU, Sunil
PALLOTTI, Giacomo
ROMANO, Edward, J.
CHAVEZ, Alexander, K.

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

[51]	H04L 29/06	[11]	40040438
	G06F 21/33		EP3736713 B1
		[13]	B

[51]	H04L 29/08	[11]	40011592
	H04L 29/06		EP3588427 B1
		[13]	B

[51]	H04L 29/08	[11]	40040438
	G06F 21/33		EP3736713 B1
		[13]	B

[51]	H04L 5/00	[11]	1253875
	H04W 16/14		CN107950045 B
		[13]	B

[51]	H04L 5/00	[11]	1261899
	H04L 27/26		CN109314626 B
	H04W 72/12		
		[13]	B

[25] ZH

[21]	19121843.7	[22]	03.04.2019
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[86] 15.06.2017 PCT/KR2017/006284

[87] 21.12.2017 WO2017/217797

[30] 15.06.2016 US, 62/350,204

09.08.2016 US, 62/372,327

01.09.2016 US, 62/382,772

[54] METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING WIRELESS
SIGNAL IN WIRELESS COMMUNICATION SYSTEM

用於在無線通信系統中發送和接收無線信號的方法和裝置

[73] LG Electronics Inc.

LG 电子株式会社

128, Yeoui-daero, Yeongdeungpo-gu

Seoul 07336

REPUBLIC OF KOREA

[72] Suckchel YANG 梁錫喆

Hyunsoo KO 高賢秀

Eunsun KIM 金銀善

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Flat A, 6/F, Ho Lee Commercial Building
38-44 D'Aguilar Street, Central
HONG KONG

[51] H04L 5/00 [11] 40015253
H04L 1/12 CN110383747 B
[13] B

[25] ZH

[21] 62020004824.2 [22] 25.03.2020

[86] 12.03.2018 PCT/US2018/022017

[87] 20.09.2018 WO2018/169870

[30] 13.03.2017 US, 62/470,784
09.03.2018 US, 15/917,514

[54] METHOD, APPARATUS AND MEDIUM FOR UPLINK ACK RESOURCE
ALLOCATION IN NEW RADIO
新無線電中的上行鏈路 ACK 資源分配方法、設備和介質

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] WANG, Renqiu 王任秋
CHEN, Wanshi 陳萬士
XU, Hao 徐浩
GAAL, Peter P·加尔
LUO, Tao 駱濤
AKKARAKARAN, Sony S·阿卡拉卡兰

[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 51/066 [11] 40040469
H04L 51/10 CN112583695 B
H04M 1/7243
G06F 9/54
[13] B

[25] ZH

[21] 42021030576.9 [22] 08.05.2021

[54] MESSAGE DISPLAYING METHOD
一種消息展示方法

[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
腾讯大厦 35 层

[72] CHEN, SHIYU 陈世玉
LIU, LIQIANG 刘立强

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

[51]	H04L 51/08	[11]	40035329
	H04L 51/52		CN112054950 B
		[13]	B

[51]	H04L 51/10	[11]	40040469
	H04L 51/066		CN112583695 B
		[13]	B

[51]	H04L 51/52	[11]	40025889
	H04L 12/18		CN111404702 B
		[13]	B

[51]	H04L 51/52	[11]	40035329
	H04L 51/08		CN112054950 B
	G06F 9/451		
		[13]	B

[25] ZH

[21] 42021025184.9 [22] 07.02.2021

[54] RESOURCE TRANSMISSION METHOD AND DEVICE, TERMINAL AND MEDIUM
資源傳輸方法、裝置、終端及介質

[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
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] WU, ZHIYING 伍芷滢
SUN, XUEJUN 孙雪君
CHEN, JINHUI 陈锦辉

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

[51] H04L 67/10 [11] 40014887
H04L 67/1025 CN110493362 B
[13] B

[25] ZH

[21] 42020004849.4 [22] 25.03.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
CONTROLLING REQUEST AMOUNT
請求量控制方法、裝置、存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHU, LONGYUN 朱龙云
ZHOU, XIAOHUI 周小辉
YUAN, WENDI 袁文頤
CHEN, YANG 陈阳

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

[51] H04L 67/1025 [11] 40014887
H04L 67/10 CN110493362 B
[13] B

[51]	H04L 9/08	[11]	40045460
	H04L 9/40		CN112311805 B
		[13]	B

[51]	H04L 9/32	[11]	1224778
	G06Q 40/02		CN105580046 B
		[13]	B

[51]	H04L 9/32	[11]	40040438
	G06F 21/33		EP3736713 B1
		[13]	B

[51]	H04L 9/32	[11]	40045460
	H04L 9/40		CN112311805 B
		[13]	B

[51]	H04L 9/40	[11]	40034136
			CN111490974 B
		[13]	B

[25] ZH

[21]	42021024595.7	[22]	30.01.2021
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[54] CROSS-TERMINAL REGISTRATION METHOD, CLIENT AND REGISTRATION
SERVER
一種跨端註冊方法、客戶端及註冊服務器

[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] 杨孝强
邱晓东
杨利
王坤
张仪俊
李月婷
侯媛媛
刘苏东

康祖彬

陈师东

[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

[51]	H04L 9/40	[11]	40034138
	H04M 3/51		CN111491064 B
		[13]	B

[51]	H04L 9/40	[11]	40045460
	H04L 9/08		CN112311805 B
	H04L 9/32		
	G06F 21/32		
	G06Q 20/38		
	G06Q 20/40		
		[13]	B

[25] ZH

[21] 42021035781.0 [22] 29.07.2021

[54] LOGIN-FREE AUTHENTICATION PROCESSING METHOD AND DEVICE BASED
ON TRUSTED EXECUTION ENVIRONMENT
基於可信執行環境的免登認證處理方法及裝置

[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] 张武

[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]	H04M 1/72412	[11]	40050578
	H04M 1/72442		CN113037929 B
		[13]	B

[51] H04M 1/7243 [11] 40040469
H04L 51/066 CN112583695 B
[13] B

[51] H04M 1/72442 [11] 40050578
H04M 1/72412 CN113037929 B
H04W 4/80
G11B 27/10
[13] B

[25] ZH

[21] 42021040156.8 [22] 09.10.2021

[54] AN INFORMATION RELAY OUTPUT METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
一種信息接力輸出方法、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
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] 鄧衍

[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] H04M 3/51 [11] 40034138
H04L 9/40 CN111491064 B
[13] B

[25] ZH

[21] 42021024597.3 [22] 30.01.2021

[54] VOICE SERVICE IDENTITY AUTHENTICATION METHOD AND SYSTEM
一種語音服務身份認證方法及系統

[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] 宋宜濤
黃冕

[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]	H04N 13/239	[11]	1258287
	G03B 19/22		EP3353603 B1
		[13]	B

[51]	H04N 13/271	[11]	1258287
	G03B 19/22		EP3353603 B1
		[13]	B

[51]	H04N 19/00	[11]	40001166
	H04N 19/176		EP3410706 B1
	H04N 19/139		
	H04N 19/159		
	H04N 19/61		
	H04N 19/593		
	H04N 19/103		
	H04N 19/174		
	H04N 19/19		
		[13]	B

[25] EN

[21] 19124470.6 [22] 30.05.2019

[30] 29.06.2007 JP,2007173379
15.10.2007 JP,2007268429

[54] IMAGE ENCODING DEVICE AND IMAGE DECODING DEVICE
圖像編碼裝置及圖像譯碼裝置

[73] Velos Media International Limited
Unit 32, the Hyde Building The Park
Carrickmines, Dublin 18
IRELAND

[72] TSUKUBA, Takeshi
TOKUMO, Yasuaki

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

[51]	H04N 19/103	[11]	40001166
	H04N 19/00		EP3410706 B1
		[13]	B

[51]	H04N 19/119	[11]	40030863
	H04N 19/176		CN111770339 B
		[13]	B

[51]	H04N 19/126	[11]	1203265
	H04N 19/63		EP2850829 B1
		[13]	B

[51]	H04N 19/129	[11]	40030130
	H04N 19/176		CN111770338 B
		[13]	B

[51]	H04N 19/139	[11]	40001166
	H04N 19/00		EP3410706 B1
		[13]	B

[51]	H04N 19/14	[11]	40030130
	H04N 19/176		CN111770338 B
		[13]	B

[51]	H04N 19/14	[11]	40030863
	H04N 19/176		CN111770339 B
		[13]	B

[51]	H04N 19/147	[11]	40030863
	H04N 19/176		CN111770339 B
		[13]	B

[51]	H04N 19/159	[11]	40001166
	H04N 19/00		EP3410706 B1
		[13]	B

[51] H04N 19/174 [11] 40001166
H04N 19/00 EP3410706 B1
[13] B

[51] H04N 19/176 [11] 40001166
H04N 19/00 EP3410706 B1
[13] B

[51] H04N 19/176 [11] 40030130
H04N 19/14 CN111770338 B
H04N 19/129
H04N 19/51
H04N 19/186
H04N 19/96
[13] B

[25] ZH

[21] 42020020801.5 [22] 25.11.2020

[54] METHOD AND APPARATUS FOR DETERMINING INDEX VALUES OF CODING
UNITS, DEVICE AND STORAGE MEDIUM
編碼單元的索引值確定方法、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
腾讯大厦 35 层

[72] XU, GUISEN 许桂森
LI, YIMING 李一鸣

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

[51] H04N 19/176 [11] 40030863
H04N 19/119 CN111770339 B
H04N 19/96
H04N 19/147

H04N 19/19

H04N 19/14

[13] B

[25] ZH

[21] 42020021106.8

[22] 27.11.2020

[54] VIDEO ENCODING METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM

視頻編碼方法、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] XU, GUISEN 許桂森

LI, YIMING 李一鳴

WANG, SHITAO 王詩濤

LIU, SHAN 劉杉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04N 19/186

[11] 40030130

H04N 19/176

CN111770338 B

[13] B

[51] H04N 19/19

[11] 40001166

H04N 19/00

EP3410706 B1

[13] B

[51] H04N 19/19

[11] 40030863

H04N 19/176

CN111770339 B

[13] B

[51]	H04N 19/23	[11]	1203265
	H04N 19/63		EP2850829 B1
		[13]	B

[51]	H04N 19/33	[11]	1203265
	H04N 19/63		EP2850829 B1
		[13]	B

[51]	H04N 19/51	[11]	40030130
	H04N 19/176		CN111770338 B
		[13]	B

[51]	H04N 19/59	[11]	1203265
	H04N 19/63		EP2850829 B1
		[13]	B

[51]	H04N 19/593	[11]	40001166
	H04N 19/00		EP3410706 B1
		[13]	B

[51]	H04N 19/61	[11]	40001166
	H04N 19/00		EP3410706 B1
		[13]	B

[51]	H04N 19/62	[11]	1203265
	H04N 19/63		EP2850829 B1
		[13]	B

[51]	H04N 19/63	[11]	1203265
	H04N 19/126		EP2850829 B1
	H04N 19/62		
	H04N 19/635		
	H04N 19/23		
	H04N 19/33		
	H04N 19/87		

H04N 19/94
H04N 19/59

[13] B

[25] EN

[21] 15103744.6 [22] 17.04.2015

[86] 13.05.2013 PCT/EP2013/059847

[87] 21.11.2013 WO2013/171173

[30] 14.05.2012 US,201261646797P
15.05.2012 US,201261647426P

[54] DECOMPOSITION OF RESIDUAL DATA DURING SIGNAL ENCODING,
DECODING AND RECONSTRUCTION IN A TIERED HIERARCHY
在分層層級中信號編碼、解碼和重構期間殘差數據的分解

[73] V-Nova International Ltd.
1 SHELDON SQUARE
PADDINGTON, LONDON W2 6TT
UNITED KINGDOM

[72] Rossato, Luca
Meardi, Guido

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

[51] H04N 19/635 [11] 1203265
H04N 19/63 EP2850829 B1
[13] B

[51] H04N 19/87 [11] 1203265
H04N 19/63 EP2850829 B1
[13] B

[51] H04N 19/94 [11] 1203265
H04N 19/63 EP2850829 B1
[13] B

[51] H04N 19/96 [11] 40030130
H04N 19/176 CN111770338 B
[13] B

[51] H04N 19/96 [11] 40030863
H04N 19/176 CN111770339 B
[13] B

[51] H04N 21/439 [11] 40004576
H04N 21/44 CN109983781 B
H04N 21/8358
[13] B

[25] ZH

[21] 19128041.1 [22] 12.08.2019

[86] 27.10.2016 PCT/JP2016/081900

[87] 03.05.2018 WO2018/078768

[54] CONTENT PLAYBACK DEVICE AND COMPUTER READABLE STORAGE MEDIUM
內容播放裝置以及計算機可讀存儲介質

[73] Evixar Inc.
日商艾菲克澤股份有限公司
1-17-22 Shinkawa, Chuo-ku, Tokyo
JAPAN

[72] TAKIGAWA, Atsushi 瀧川淳
SUZUKI, Hisaharu 鈴木久晴
NASU, Takeshi 那須猛士
NAGATOMO, Yasuhiko 長友康彦

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

[51] H04N 21/44 [11] 40004576
H04N 21/439 CN109983781 B
[13] B

[51] H04N 21/8358 [11] 40004576
H04N 21/439 CN109983781 B
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[51] H04N 5/225 [11] 1258287
G03B 19/22 EP3353603 B1
[13] B

[51] H04N 5/232 [11] 1258287
G03B 19/22 EP3353603 B1
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[51] H04N 5/262 [11] 1258287
G03B 19/22 EP3353603 B1
[13] B

[51] H04N 9/31 [11] 40026484
G03B 21/20 CN111413843 B
[13] B

[51] H04W 12/06 [11] 1235204
H04W 12/40 CN107113614 B
[13] B

[25] ZH

[21] 17108875.4 [22] 04.09.2017

[86] 28.10.2016 PCT/CN2016/103750

[87] 11.05.2017 WO2017/076226

[30] 03.11.2015 CN,201510734103.5

[54] METHOD AND SYSTEM FOR GETTING SIM CARD FROM LONG DISTANCE
一種遠程辦理 SIM 卡的方法和系統

[73] NATIONZ TECHNOLOGIES INC.
国民技术股份有限公司
中國
广东省深圳市南山区高新技术产业园区
深圳软件园 3 栋 301、302

[72] ZHAI, Yuehui 翟嶽輝

[74] BEIJING LAWSING IP FIRM
香港
沙田第一城
二座 22 楼 C 室

[51] H04W 12/06 [11] 1249977
CN107615798 B
[13] B

[25] ZH

[21] 18109293.5 [22] 18.07.2018

[86] 14.01.2016 PCT/US2016/013380

[87] 21.07.2016 WO2016/115329

[30] 16.01.2015 US,14/598,437

[54] METHODS AND SYSTEMS FOR A PERSONAL DATA SHARING APP
用於個人數據共享應用程式的方法及系統

[73] STEPHEN JAMES VAN DE WETERING
斯蒂芬·詹姆斯·范德韦特林
6902 W. 76TH ST.
LOS ANGELES, CA 90045
UNITED STATES OF AMERICA

[72] VAN DE WETERING, STEPHEN JAMES 斯蒂芬·詹姆斯·范德韦特林

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

[51] H04W 12/06 [11] 40040438
G06F 21/33 EP3736713 B1

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[51] H04W 12/40 [11] 1235204
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[51] H04W 16/14 [11] 1244157
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[25] ZH

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[87] 03.11.2016 WO2016/175900A1

[30] 29.04.2015 US,62/154,594

[54] SPECTRUM SHARING ARCHITECTURES AND METHODS
頻譜共享架構和方法

[73] INTEL CORPORATION
2200 Mission College Blvd.
Santa Clara California 95054
UNITED STATES OF AMERICA

[72] MUECK, Markus Dominik
SRIKANTESWARA, Sriathyayani Kathyayani

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] H04W 16/14 [11] 1249336
H04W 24/08 CN107646200 B
H04W 24/02
H04W 24/10

[13] B

[25] ZH

[21] 18108726.4 [22] 05.07.2018

[86] 16.12.2015 PCT/US2015/065963

[87] 08.12.2016 WO2016/195751

[30] 29.05.2015 US, 62/168,467

[54] EVOLVED NODE-B, SPECTRUM ACCESS SYSTEM (SAS) CONTROLLER AND
METHOD FOR COMMUNICATION IN SHARED SPECTRUM
用於在共享頻譜中通信的演進節點 B、頻譜接入系統(SAS)控制器和方法

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] SRIKANTESWARA, Srikathyayani
HORNE, David M.
MUECK, Markus Dominik

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

[51] H04W 16/14 [11] 1253875
H04L 5/00 CN107950045 B
H04W 72/04

[13] B

[25] ZH

[21] 18113009.2 [22] 11.10.2018

[86] 03.12.2015 PCT/US2015/063793

[87] 23.06.2016 WO2016/099932

[30] 18.12.2014 US, 14/575,168

[54] REVERSE LINK AND MESSAGE FEEDBACK CONTROL
反向鏈路和消息反饋控制

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard

Santa Clara, CA
CHINA

- [72] MUECK, Markus Dominik M·D·米克
SRIKANTESWARA, Srikathyayani S·斯里坎特斯瓦拉
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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[86] 28.07.2017 PCT/JP2017/027432

- [87] 08.03.2018 WO2018/042978
- [30] 31.08.2016 JP,2016-170087
- [54] MULTISITE TRUNKING SYSTEM, SITE SWITCHING METHOD AND STORAGE MEDIUM
多站點中繼系統、站點切換方法及存儲介質
- [73] ICOM INCORPORATED
1-6-19, KAMIKURAZUKURI, HIRANO-KU
OSAKA-SHI, OSAKA 5470004
JAPAN
- [72] TANAKA YOSHIYUKI
OKA TATSUYA
- [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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[51]	H04W 8/00	[11]	1254368
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[21]	18113444.5	[22]	19.10.2018
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[86] 29.02.2016 PCT/US2016/020096

[87] 04.05.2017 WO2017/074487

[30] 27.10.2015 US,62/247,052

[54] PERSONAL AREA NETWORK COMMUNICATION FOR WEARABLE DEVICES

針對可穿戴設備的個人區域網絡通信

[73] APPLE INC.

蘋果公司

ONE APPLE PARK WAY

CUPERTINO, CA 95014

UNITED STATES OF AMERICA

[72] LI, Qian

WU, Geng

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

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40020237	CN111167637	B05B 12/18, B05B 7/02, B05B 13/04, B05B 12/08
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40023838	CN111356880	F24F 7/06, F24F 7/003, F24F 3/16, F24F 8/10, F24F 13/28, F26B 9/02
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40029467	GB2583354	B29C 33/00, B29C 70/74
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABLOY OY	E05B 17/20, E05C 3/04, E05B 63/00, E05C 9/04, E05B 47/06	40036951	CN112218996
AC IMMUNE S.A. GENENTECH, INC	C07K 16/18, C12N 15/13, A61K 39/395, A61P 25/28, A61P 25/16, A61P 25/00, A61P 3/10, A61P 9/00, A61P 35/00, A61P 27/02, G01N 33/68	1239710	CN106831983
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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	40056987	CN113298060
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ALNYLAM PHARMACEUTICALS, INC. 阿爾尼拉姆醫藥 品有限公司	C12N 15/113, A61K 31/7088	1221484	CN105324485
APPLE INC. 苹果公司	G06Q 20/32, G06Q 20/40	1223178	CN105518729
APPLE INC. 蘋果公司	H04W 16/14, H04W 24/08, H04W 24/02, H04W 24/10	1249336	CN107646200
APPLE INC. 蘋果公司	H04W 88/02, H04W 68/02, H04W 8/00, H04W 56/00, H04W 72/12, H04W 84/14	1254368	CN108029156

APTON BIOSYSTEMS, INC. 雅普頓生物系統 公司	B01J 19/00, C07H 21/04, C12Q 1/6876	40019800	CN110650794
AURIGENE DISCOVERY TECHNOLOGIES LIMITED 奧瑞基尼探索 技術有限公司	A61K 31/00	1247814	CN107427477
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06	40037212	CN112041243
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137, B65G 1/06	40040190	CN112262085
AVON PRODUCTS, INC. 雅芳產品公司	A01G 31/00, A61K 8/9789, A61Q 19/00, A61Q 19/08	1261883	CN109475094
Advanced New Technologies Co., Ltd. 創新先進技術有 限公司	G06Q 30/02, G06Q 50/00	1229501	CN105989511
Allergan Pharmaceuticals International Limited Theramex HQ UK Limited	A61K 9/20, A61K 31/675, A61K 31/00, A61K 9/28	1150968	EP2269584
Apple Inc.	G03B 19/22, G06F 3/0488, G06F 3/0484, H04N 5/225, H04N 5/232, H04N 5/262, H04N 13/239, H04N 13/271	1258287	EP3353603
Axkid AB	B60N 2/28, B60N 2/90	40035248	EP3689672
Axsome Therapeutics, Inc.	A61K 9/20, A61K 45/06, A61P 19/02, A61P 29/00, A61K 31/4439, A61K 31/5415	1243650	EP3256138
BACOBAG AG	C07K 7/02	1258139	EP3345917
BANDAI CO., LTD. 萬代股份有限公司	A63F 13/20, A63F 13/25, A63F 13/35, A63F 13/42, A63F 13/822	1225683	CN105944375
BAYER HEALTHCARE LLC 拜爾健康護理有限 責任公司	C07K 16/38, A61K 39/395	1210794	CN104684933
BECKMAN COULTER, INC. 拜克門寇爾特公 司	B01L 3/00, A61B 5/15, G01N 1/38, G01N 1/28, G01N 33/72	40029526	CN111194241
BLACKBERRY LIMITED	G06F 21/33, G06F 21/60, H04L 29/06, H04W 12/06, G06F 21/30, G06F 21/34,	40040438	EP3736713

	G06F 21/62, G06F 21/32, H04L 29/08, H04L 9/32		
BUSS-SMS-CANZLER GMBH	B01J 8/08, B01F 7/18, B01F 7/00, B01F 15/00, B01F 15/06, B01D 1/22, C08J 5/18	1250023	CN108057401
Berry Global, Inc.	B32B 5/02, B32B 5/08, B32B 5/26, B32B 7/022, B32B 7/05, D04H 1/541, D04H 3/147	40044025	EP3749517
Biohaven Therapeutics Ltd.	C07D 277/82, C07D 417/12, A61K 31/428, A61K 31/454, A61K 31/496, A6A1K 31/5377, A61P 25/00, A61P 25/28, A61K 38/05, A61K 45/06	1248706	EP3265448
BlackBerry Limited	G06F 8/654	1225891	EP3047701
CAS Center for Excellence in Molecular Plant Sciences 中國科學院 分子植物科學卓越創新 中心	C12N 9/10, C12N 15/54, C12P 19/18	1216322	EP2930237
CASIO COMPUTER CO., LTD. 卡西歐計 算機株式會社	G03B 21/20, H04N 9/31, G02B 26/00	40026484	CN111413843
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07H 19/073, C07H 1/00	40044096	CN112424211
Celularity Inc.	C12N 5/074, C12N 5/0775	1251012	EP3284818
Centurion BioPharma Corporation	A61K 47/68, C07H 19/24, C07H 19/10, C07D 519/04, C07K 5/027, C07K 7/02, C07K 7/64, A61K 47/54, A61P 31/12, A61P 33/00, A61P 35/00, C07H 15/252, A61P 29/00, C07F 9/6558, C07H 19/06, C07K 5/06, C07K 5/072, C07K 5/062, C07H 15/26	1254624	EP3310800
Ceres Intellectual Property Company Limited	H01M 8/1246, C25B 9/00, C25B 11/052, C25B 11/077, HOW 8/1213, HOW 8/1253,	40057040	GB2591462

	HOW 8/126, HOW 8/2425, C25B 1/04		
Ceres Intellectual Property Company Limited	H01M 8/0258, H01M 8/0254, H01M 8/0273, H01M 8/1286, H01M 8/2432	40051463	GB2594192
Children's Hospital Medical Center	A61K 35/28, A61K 35/14, C12N 15/85, C12N 5/0789	1258782	EP3368052
DBS BANK LTD 星展银 行	G06Q 40/02, H04L 9/32, H04B 5/02, G06V 30/224	1224778	CN105580046
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 21/034, G10L 25/18, G10L 25/45, H03G 7/00	1254791	CN108269586
E INK CORPORATION 伊英克公司	G02F 1/1333, G02F 1/167, G02F 1/1675, G02F 1/1685, G02F 1/1676	1258951	CN109154733
ELC MANAGEMENT LLC	B65D 5/24, B65D 5/56	40003861	CN109311555
ELC Management LLC	A61K 8/72, A61K 8/73, A61K 8/41, A61K 8/89, A61K 8/891, A61K 8/11, A61Q 1/10	1254747	EP3377033
EQUASHIELD MEDICAL LTD. 均田医疗有限公 司	A61J 1/14, A61J 1/20	40001129	CN109562020
EVVA Sicherheitstechnol ogie GmbH	E05B 19/02, E05B 15/08, E05B 9/04	40059461	EP3942127
Eupraxia Pharmaceuticals USA LLC	A61K 9/00, A61K 9/50, A61K 31/56, A61K 31/58, A61P 7/10, A61P 17/02, A61P 25/00, A61P 27/02, A61P 29/00	1219433	EP2976062
Evixar Inc. 日商艾 菲克泽股份有限公司	H04N 21/439, H04N 21/44, H04N 21/8358	40004576	CN109983781
F. HOFFMANN-LA ROCHE AG	C07D 403/12, A61K 31/4025, A61K 31/41, A61K 31/4155, A61K 31/4192, A61K 31/4196, A61K 31/422, A61K 31/427, A61K 31/4439, A61K 31/506, C07D 401/12, C07D 403/14, C07D 405/12, C07D 413/12, C07D 417/12, C07D 207/16, A61P	1261759	CN108699044

	3/10, A61P 7/00, A61P 7/02		
F. HOFFMANN-LA ROCHE AG	C07D 487/04, C07D 513/04, A61K 31/4985, A61K 31/5383, A61K 31/541, A61K 31/542	40004613	CN109476668
F. HOFFMANN-LA ROCHE AG	A61L 2/07	40023896	CN110769863
FISHER & PAYKEL HEALTHCARE LIMITED	G16H 20/40, G16H 10/60	1232759	GB2540076
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, G10L 19/02, G10L 19/04, G10L 19/18, G10L 21/038	1242836	EP3268957
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. FRIEDRICH-ALEXANDER-UNIVERSITÄT ERLANGEN-NÜRNBERG	H04L 1/00, H03M 13/27	40005100	CN110114993
FiberLean Technologies Limited	D21C 1/00, D21C 9/00, D21H 11/18, D21B 1/30, D21D 1/30, D21D 1/34, D21D 1/36	1226787	EP3040475
Fidlock GmbH	F16B 2/18, B62J 11/00, B62J 11/04, F16B 21/07, F16B 1/00	40039909	EP3791075
GREENPHYTO PTE. LTD. 绿植工厂私人有限公司	A01G 9/14, A01G 9/24, A01G 31/00, A01G 31/02	40014075	CN110290696
GlaxoSmithKline Intellectual Property (No. 2) Limited	C07D 215/227, C07D 215/46, A61K 31/4706, C07D 401/04, C07D 401/12, C07D 401/14, C07D 405/04, C07D 405/14, C07D 409/14, C07D 413/04, C07D 413/12, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/08, C07D 498/04, A61P 29/00	40010332	EP3511323
Goldway Technology Limited 金展科技有限公司	G01N 21/87, G01N 21/25, G01N 21/01, G01J 3/46	40005214	CN109991230
HYTORC DIVISION UNEX CORPORATION	B25B 21/00	1245720	CN107810090

凱特克分部尤尼克斯公司

ICOM INCORPORATED	H04W 28/08, H04W 16/26, H04W 16/32, H04W 84/08	1261677	CN109417726
IMMUNOGEN, INC. 伊繆諾金公司	A61K 47/68, A61K 31/5365, A61P 35/00	1260858	CN108578710
INDUSTRIA ALGECIRENA DE MECANIZADO Y REPARACIONES, S.L. (INAMER) 阿尔赫西雷纳工业和修理加工有限公司	B66C 1/66	1231837	CN106458537
INTEL CORPORATION	H04W 16/14	1244157	CN107409310
INTEL CORPORATION 英特尔公司	H04W 16/14, H04L 5/00, H04W 72/04	1253875	CN107950045
INVENTIO AG 因温特奥股份公司	B66B 1/18, B66B 1/24	40025694	CN111386236
INVENTISBIO CO., LTD. 益方生物科技(上海)股份有限公司	C07D 403/04, C07D 401/04, C07D 403/14, C07D 471/04, A61K 31/519, A61P 35/00	40041256	CN112585129
IWASAKI INDUSTRY INC.	A47G 19/22, A47G 19/12, B65D 47/08, A47J 41/00	40033388	CN111372498
Illumina Cambridge Limited	C07D 417/04, C07D 491/04, A61K 49/10, C09K 11/06	40004609	EP3519410
Inflazome Limited	C07D 401/14, A61K 31/64, C07D 217/22, C07D 223/06, C07D 401/04, C07D 401/06, C07D 401/12, C07D 403/04, C07D 403/06, C07D 405/04, C07D 405/06, C07D 409/04, C07D 239/66, C07D 241/18, C07D 451/02, C07D 451/14, C07D 205/04, C07D 205/12, C07D 207/12, C07D 211/54	40020688	EP3661925
Iris International, Inc.	G01N 15/14, G01N 15/00, G01N 15/10, G01N 1/30, G01N 33/49, G01N 21/53, G01N 33/50, G01N 33/80, G01N 21/05	40009534	EP3489656

Ironwood Pharmaceuticals, Inc.	A61K 9/00, A61K 9/28, A61K 31/785	1214529	EP2945614
JOHNSON MATTHEY PIEZO PRODUCTS GMBH	G09B 21/00	40017067	EP3602527
Johnson Outdoors Inc.	A61B 5/01, B63C 11/32, A61B 5/00, A61B 5/024, A61B 5/0205, B63C 11/02	1213164	EP2925215
KARL DUNGS GMBH & CO. KG	F16K 1/00, F16K 1/44, F16K 31/04	1260873	CN108700200
Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) Kobelco Construction Machinery Co., Ltd.	B66C 13/52, E02F 9/00, E02F 9/08	40002029	EP3415459
Kiren PASSI	B29C 33/00, B29C 70/74	40029467	GB2583354
LG Electronics Inc. LG 电子株式会社	H04L 5/00, H04L 27/26, H04W 72/12	1261899	CN109314626
LIBURDI ENGINEERING LIMITED	C22C 19/05, B22F 3/10, B22F 3/105, B23P 15/00, B23P 15/02	40023118	CN111101022
LUFTHANSA TECHNIK AG	B08B 3/02, B64F 5/30, F01D 25/00, B08B 9/00	40053346	EP3833491
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理工学院	B08B 17/06, B29C 59/02, C09D 5/16	1219251	CN105188967
MGI Digital Technology	B41J 11/00, B23Q 7/14, H02K 41/02, B65G 54/02, B65G 35/06, B65G 17/34, B41J 11/06, B65H 5/04, B65H 7/02, B41J 13/12, G06K 13/07	1262847	EP3463909
MICROSOFT TECHNOLOGY LICENSING, LLC 微軟技術許可有限公司	G06F 16/93, G06F 16/951, G06F 16/30, G06F 16/13, G06F 21/62, G06F 16/22	1246440	CN107820614
mitsubishi electric CORPORATION 三菱电机株式会社	F24F 7/06, F24F 7/003, F24F 3/16, F24F 8/10, F24F 13/28, F26B 9/02	40023838	CN111356880
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社	F26B 9/02	40046586	CN113056646

MIZKAN HOLDINGS CO., LTD.	A23L 33/22, A23L 5/00, A23L 27/00, A23L 29/00	40038029	CN112153905
Madrigal Pharmaceuticals, Inc. F. Hoffmann-La Roche Ltd.	C07D 237/16, A61K 31/50, A61P 3/00, A61P 9/00	40033715	EP3689853
Micro-Tech (Nanjing) Co., Ltd. 南微医学科技股份有限公司 Sichuan Provincial People's Hospital 四川省人民医院	A61B 18/12, A61B 18/14, A61B 18/00, A61B 17/29, A61B 18/08, A61B 17/00	40037515	EP3785654
MillerKnoll, Inc.	A47C 7/40, A47C 7/54, A47C 7/02, A47C 9/00, A47C 1/02	1254065	CN107920666
Mitsubishi Electric Corporation 三菱电机株式会社	G06F 11/00	1255858	CN108369540
ModernaTX, Inc.	C12N 15/67, A61P 37/06	1214515	EP2922554
Motus GI Medical Technologies Ltd.	A61B 1/015, A61B 1/012, A61B 1/018, A61B 1/12, A61B 1/31, A61B 1/00, A61M 1/00	40002952	EP3485796
NATIONZ TECHNOLOGIES INC. 国民技术股份有限公司	H04W 12/06, H04W 12/40	1235204	CN107113614
NBCUniversal Media, LLC	A63G 7/00	40006865	EP3470125
NIKE INNOVATE C.V. 耐克创新有限合伙公司	D04B 1/12, A43B 1/04	40019135	CN110573665
NOVOCURE GMBH 诺沃医疗股份有限公司	A61N 1/32, A61N 1/40	40028857	EP3666328
NUMARES AG 诺码锐思股份公司	G01R 33/46, G01R 33/465	40008853	CN109891259
Nanostring Technologies, Inc	C12Q 1/6869	40034588	EP3696280
Nike Innovate C.V. 耐克创新有限合伙公司	A43B 1/00, A43B 1/12, A43B 13/04, B29D 35/12	40041282	CN112118757
Optis Wireless Technology, LLC	H04L 1/16, H04L 1/18	1208974	EP2860900
PEOPLEBIO, INC. 匹普尔生物有限公司	G01N 33/58, G01N 33/68, G01N 33/50	1260029	CN108885216
PERFLOW MEDICAL LTD.	A61B 17/3207, A61B 17/221, A61B 17/22	40026401	EP3622907

Panavision International, L.P.	G03B 37/06, G02B 13/08	1262700	EP3400487
PathGuard, Inc.	G06F 12/14, G06F 12/16, G06F 9/50	1251673	CN107924365
QILU PHARMACEUTICAL CO., LTD. 齐鲁制药 有限公司	C07D 471/08, A61K 31/439, A61P 31/04	40022902	CN111417633
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/00, H04L 1/12	40015253	CN110383747
S-TARGET THERAPEUTICS GMBH S-目標療法有限公司	A61K 39/00, A61K 39/35, A61K 39/36, A61K 39/39, A61P 1/04, A61P 3/04, A61P 13/12, A61P 31/04, A61P 31/10, A61P 31/12, A61P 35/00, A61P 37/08	40002834	CN109806388
S-TARGET THERAPEUTICS GMBH S-目標療法有限公司	A61K 39/00, A61K 39/36, A61K 39/39, A61P 35/00, A61P 1/04, A61P 13/12, A61P 3/04, A61P 37/08, A61P 31/00	40002744	CN109806387
SANOFI	A61M 5/178, A61M 5/24, A61B 5/00, A61B 5/18	40039330	EP3723826
SANOFI	C07D 207/12, C07C 59/255, C07C 55/07	40046965	EP3847156
SENSITIVE PTY LTD	A61B 5/145, A61B 5/00, A61B 5/1455, A61B 5/026	1185526	EP2590560
SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF SCIENCES 中國科學院 上海藥物研究所	C07D 487/04, C07D 519/00, A61K 31/5377, A61K 31/5386, A61P 35/00	40021776	CN110869371
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/73, G06T 7/62, G06T 7/00	40028543	CN111724442
SOREMARTEC S.A.	A21D 15/00, C08K 3/34, C08K 9/10, C08K 3/26, C08L 67/04, C09D 105/08, C09D 105/16, C08J 3/20, A23L 3/3472, C08J 5/18, C08K 5/00	40017531	EP3569644
STAAR SURGICAL COMPANY	A61F 2/16	1262100	EP3426476

STEPHEN JAMES VAN DE WETERING 斯蒂芬· 詹姆斯·范德韦特林	H04W 12/06	1249977	CN107615798
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	B65H 18/02, B65H 75/02, B65H 18/28, B65H 75/10, B65H 75/28	40023001	EP3623325
Sanofi-Aventis Deutschland GmbH	H02P 8/16, H02P 8/38	1201998	EP2842225
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315, A61M 5/32	1247876	EP3302633
Saucony, Inc.	B29D 35/12, B29D 35/14, A43B 13/00	40043642	EP3797031
Seattle Espresso Machine Corporation	A47J 31/46	1229187	EP3038502
Simon, S.A.U.	H01H 23/14, H01H 3/02	40004357	EP3467863
Socure Inc.	H04L 29/06, H04L 29/08, G06F 16/2457, G06F 16/951, G06Q 50/00, G06Q 50/26	40011592	EP3588427
Spinswitch Technologies, S.L. 斯平斯维奇技术有限责 任公司	E01B 23/06, E01B 25/12, A63G 7/00, A63G 21/14, A63G 21/20	40052633	CN112789378
Sumitomo Pharma Oncology, Inc.	C07K 14/47, G01N 33/50, C12Q 1/6886, A61K 31/136, A61K 31/4545, A61K 31/496, A61K 31/704, A61K 31/7068, A61P 35/00, A61P 35/02	1258465	EP3362471
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 13/40	40024266	CN111292401
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 17/20	40025926	CN111369681
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/176, H04N 19/119, H04N 19/96, H04N 19/147, H04N 19/19, H04N 19/14	40030863	CN111770339
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 51/52, H04L 51/08, G06F 9/451	40035329	CN112054950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 3/0481, G06F 16/9535, G06Q 30/02	40038283	CN112363649

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 3/04886, G06F 3/0485	40038844	CN112306351
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/066, H04L 51/10, H04M 1/7243, G06F 9/54	40040469	CN112583695
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/30	40047248	CN113029165
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 1/72442, H04M 1/72412, H04W 4/80, G11B 27/10	40050578	CN113037929
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/10, H04L 67/1025	40014887	CN110493362
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/063	40021620	CN110991634
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 3/04883	40023649	CN111324262
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/837	40023671	CN111330267
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, A63F 13/79, G06F 3/04817	40024282	CN111214833
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/60, A63F 13/847, A63F 13/75	40024286	CN111228813
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18, H04L 51/52	40025889	CN111404702
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/258, G06F 40/289	40026393	CN111401045

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 11/14, G06Q 40/04 40027391 CN111597077
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY G06F 16/29, G06F 16/26 40027952 CN111506689
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY A63F 13/52, A63F 13/53 40028089 CN111672104
(SHENZHEN) COMPANY
LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY H04N 19/176, H04N 40030130 CN111770338
(SHENZHEN) COMPANY 19/14, H04N 19/129,
LIMITED 腾讯科技(深圳)有限公司 H04N 19/51, H04N
19/186, H04N 19/96

TENCENT TECHNOLOGY G06N 10/70, G06N 40035430 CN112149832
(SHENZHEN) COMPANY 10/20, G06N 10/40,
LIMITED 腾讯科技(深圳)有限公司 G01R 23/02, G01R 29/00

TENCENT TECHNOLOGY G06F 3/0488, G06F 40038696 CN112306363
(SHENZHEN) COMPANY 3/04812
LIMITED 腾讯科技(深圳)有限公司

THE HONG KONG A61L 2/08, A61L 2/10 40026072 CN111511409
UNIVERSITY OF
SCIENCE AND
TECHNOLOGY 香港科技
大學

THE SWATCH GROUP G04B 18/02, G04B 40055444 CN113031424
RESEARCH AND 15/14, G04B 17/34
DEVELOPMENT LTD.

Takeda C07D 401/14, C07D 1227386 EP3074385
Pharmaceutical 401/04, A61K 31/445,
Company Limited A61K 31/454, A61K
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Pharmaceutical
Company Limited

Technium AS 科技元 B60C 27/16, B60C 40000893 CN109070667
素公司 27/06, B60C 15/02

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& Services G01S 5/06, G01S 5/12,
Deutschland GmbH G01S 13/78, G01S 19/48

The Nielsen G06Q 30/02 1258076 CN108335150
Company (US), LLC
尼尔森(美国)有限公司

University of Georgia Research Foundation, Inc. 佐治亞大學研究基金會	C07C 23/08, C07C 13/11, C07D 317/44, C07D 473/34, C07D 473/26, C07D 473/40, C07D 473/18, C07F 9/44	1257543	CN108884005
Universität Stuttgart 斯圖加特大學 Baliopharm AG 巴利奧醫藥股份公司	C07K 16/28	1260214	EP3440110
V-Nova International Ltd.	H04N 19/63, H04N 19/126, H04N 19/62, H04N 19/635, H04N 19/23, H04N 19/33, H04N 19/87, H04N 19/94, H04N 19/59	1203265	EP2850829
Velos Media International Limited	H04N 19/00, H04N 19/176, H04N 19/139, H04N 19/159, H04N 19/61, H04N 19/593, H04N 19/103, H04N 19/174, H04N 19/19	40001166	EP3410706
Viavi Solutions Inc.	G01N 21/359	40011490	EP3588060
Viavi Solutions Inc. 唯亞威通訊技術有限公司	G09F 3/02, G02B 1/10, G02B 5/20	40028020	CN111524447
WILLIAM MARSH RICE UNIVERSITY 威廉馬歇萊思大學	C12Q 1/6858, C40B 30/04, C07H 21/04	1236578	CN106661627
WobbleWorks, Inc.	B29C 48/02, B29C 64/106, B29C 48/92, B29C 48/05, B29C 48/87, B33Y 10/00, B33Y 30/00	1216307	EP2928672
XW LABORATORIES, INC.	C07C 271/56, C07C 271/24, C07C 235/00, C07D 213/06, C07D 211/06, A61K 31/325, A61P 25/24, A61P 25/04	40033315	CN111836798
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開發有限公司	G06V 20/00, G06V 10/82, G06V 20/64, G06N 3/04, G06N 3/08	40032490	CN111881827
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開發有限公司	G06V 10/762, G06V 10/74, G06K 9/62	40035432	CN112257801

Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 25/00, G01C 21/16	40040129	CN112229424
中美瑞康核酸技术(南通)研究院有限公司	C12N 15/113, C12N 15/10, A61K 48/00, A61K 31/713, A61P 7/00	40048072	CN113260702
天地融科技股份有限公司	H04B 1/40	1241572	CN107070481
比亞迪股份有限公司	B60L 53/16, H05K 7/20	40004106	CN110014956
田洼工程株式會社	B05B 12/18, B05B 7/02, B05B 13/04, B05B 12/08	40020237	CN111167637
諸暨市絲百內紡織品有限公司	B25H 1/10, B24B 41/00	1221937	CN105538255



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 37X 條發表批予原授標準專利****Granted Standard Patents (O) published under section 37X of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20016741 - 20016741**

[51] G06F 16/23 [11] 20016741
G06Q 10/08

[13] B

[51] G06F 16/29 [11] 20016741
G06Q 10/08

[13] B

[51] G06N 20/00 [11] 20016741
G06Q 10/08

[13] B

[51] G06Q 10/08 [11] 20016741
G06F 16/23
G06F 16/29
G06N 20/00

[13] B

[25] EN

[21] 22020010246.9 [22] 30.06.2020

[30] 15.07.2019 US,16/511,610

[54] COMPUTERIZED SYSTEMS AND METHODS FOR ADDRESS CORRECTION
用於地址校正的計算機化系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

- [72] Hanjun LEE
Kyoungwook LEE
Hansham JEON
Hyunsu LIM
Taeho SONG
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

2. 按發表編號排列

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20016741	G06Q 10/08, G06F 16/23, G06F 16/29, G06N 20/00

3. 按申請編號排列

Arranged by Application Number

20016741 - 20016741

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020010246.9	20016741

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
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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 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****30065575 - 30065591**

[51]	A47C 19/20	[11]	30065577
	A47C 19/22		
		[13]	A

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	A47C 19/20		
	F16B 12/54		
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[21] 32021033506.5 [22] 22.06.2021

[54] CONNECTING JOINT AND FURNITURE ASSEMBLY
連接接頭和家具組件[73] Noah System Limited
Room 1001-03, 10/F Centre Point
181-185 Gloucester Road
Wanchai
HONG KONG

[72] Paul Priestman

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

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		[13]	A

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[54] MULTI-FUNCTION GARLIC PRESS
多功能壓蒜器

[73] Maxpat Trading & Marketing (Far East) Limited
Room 1204, Westlands Centre
20 Westlands Road, Quarry Bay
HONG KONG

[72] Shu Tong CHAN

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

[51] A47L 11/24 [11] 30065585
[13] A

[25] ZH

[21] 32022053231.3 [22] 10.05.2022

[54] A ROBOT AND METHOD FOR FOREIGN OBJECT REMOVAL
一種清掃異物的機器人和清掃方法

[73] Highways Department, the Government of the Hong Kong Special
Administrative Region of the People's Republic of China
中華人民共和國香港特別行政區政府路政署
香港
九龍何文田忠孝街八十八號
何文田政府合署四樓

[72] Kwok Tim HO 何國添
Ying Luen AU 區英聯
Tat Ngong CHAN 陳達昂
Chi Kin POON 潘志健
Shunli XIAO 尚順利
Kai Tai TANG 鄧啟泰
Tao PAN 潘濤
Hoi Fai MOU 毛海輝
Cheuk Ming YIP 葉卓銘
Yan Ling LAU 劉殷菱

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

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[21] 32022052445.0 [22] 26.04.2022

[30] 26.04.2021 US, 63/179,685

[54] SURGERY DEVICE WITH PATIENT-SPECIFIC FIBULA MALLEOLUS CAP
帶有患者匹配的腓骨踝骨帽的手術裝置

[73] THE UNIVERSITY OF HONG KONG
香港大学
香港
薄扶林道
香港大学

[72] SU, YU-XIONG 苏宇雄
PU, JINGYA 蒲静雅

[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

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A61B 5/1455
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[54] INTEGRATED SENSOR AND HEALTH MONITOR
一種一體式傳感器及健康監護儀

[73] Fortune Health Data Processing Centre Company Limited
福傳健康數據處理中心有限公司
香港
九龍鑽石山斧山道 183 號
帝峯豪苑 39 樓 F 室

[72] HO WAI CHO 何卉藻

[74] 福傳健康數據處理中心有限公司
香港
九龍鑽石山斧山道 183 號
帝峯豪苑 39 樓 F 室

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[13] A

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[21] 32022049204.7 [22] 02.03.2022
[30] 08.03.2021 AU,2021900644
[54] COMPOSITIONS AND METHOD FOR MAINTAINING/IMPROVING LIVER AND
KIDNEY HEALTH
用於維持/改善肝和腎健康的組合物和方法
[73] Blackmores Ltd
20 Jubilee Avenue
Warriewood New South Wales 2102
AUSTRALIA
[72] Christopher Oliver
Attila Pataki
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 8/34 [11] 30065582
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A61K 8/73
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[13] A

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[21] 32022052002.9 [22] 20.04.2022
[54] COMPOSITION WITH MOISTURIZING EFFECT AND APPLICATION THEREOF
一種具有補水保濕功效的組合物及其應用
[73] Master Masker Technology Company Limited
納膜科技有限公司
香港
青山公路 351 號
彩華花園 B 座 8 樓 6 室

[72] Cheng Tik Man 鄭迪珉

[74] 衛好知識產權有限公司

香港

木星街 9 號

永昇中心 2002

[51] B01D 50/00

[11] 30065589

[13] A

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[21] 32022054408.6

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[54] WASTE PCB RECOVERY PROCESSING METHOD AND RECOVERY PROCESSING
DEVICE

一種廢棄 PCB 回收處理方法及回收處理裝置

[73] GUANGDONG UNIVERSITY OF TECHNOLOGY

廣東工業大學

No. 100, West Outer Ring Road, Guangzhou University City

Panyu District Guangzhou, Guangdong 510006

CHINA

中國

510006 廣東省廣州市番禺區廣州大學城外環西路 100 號

Shantou Guiyu Industrial Park Jindexin Renewable Resources
Co., Ltd.

汕頭市貴嶼工業園區金德信再生資源有限公司

Huameixiang Dock, Guiyu Circular Economy Industrial Park

Chaoyang District Shantou, Guangdong 515157

CHINA

中國

515157 廣東省汕頭市潮陽區貴嶼循環經濟產業園區華美香船埠

G.Z. Guangyi Air Treatment Engineering Co. Ltd

廣州廣一大氣治理工程有限公司

Room 501, 5th Floor, Office Building, No. 17, Xiangshan Road

High-tech Industrial Development Zone Guangzhou, Guangdong

510530

CHINA

中國

510530 廣東省廣州市高新技術產業開發區香山路 17 號辦公樓 5 樓 501 房

[72] Sheng ZHONG 鐘勝

Zhicheng CHEN 陳志成

Zijian FENG 馮子健

[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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[13] A
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[21] 32022054307.0 [22] 30.05.2022
[30] 30.12.2021 CN,202123439880.7
[54] A FULLY-AUTOMATIC AI SYSTEM PROVIDED WITH A DETECTION ROBOT
ARM AND HAVING MULTIPLE MONITORING FUNCTIONS
一種多監測功能的全自動 AI 探測機械臂智能系統
[73] Guangdong Rhizo Intelligence Technology Co., Limited
广东睿进智能科技有限公司
中國
广东省广州市黄埔区尖塔山路 5 号 517 室
[72] Tam Ka Ho 谈家豪
[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] B61L 1/18 [11] 30065590
[13] A
[25] ZH
[21] 32022055493.7 [22] 21.06.2022
[30] 01.12.2021 CN,202123024685.8
[54] AN INDUCTOR BOX AND CODING SYSTEM
一種電感盒及電碼化系統
[73] China Railway Communication and Signal Survey & Design
Institute Co., Ltd.
中铁通信信号勘测设计院有限公司
中國
北京市丰台区
科兴路 7 号 610 室, 100036

Beijing Electric Railway Haifeng Technology Development co.,
Ltd.
北京电铁海丰技术发展有限公司
中國
北京市海淀区
万寿路南口金家村一号北楼
[72] LI, Hui 李辉
WANG, Yafei 王亚飞
DONG, Yuxi 董玉玺
LU, Yingfei 卢迎飞
CHEN, Qisheng 陈琪晟
LIU, Yanjie 刘艳杰
WANG, Xiumei 王秀美

ZHU, Bei 竺蓓

WU, Jiaman 吳佳蔓

WANG, Yuxi 王玉禧

ZHAI, Yonglin 翟永林

ZHOU, Xiaoyong 周曉勇

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

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[25] ZH

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[54] A TRAFFIC SIGN FRAME AND A METHOD FOR PLACING AND RECYCLING
THE TRAFFIC SIGN FRAME
一種交通標誌架及交通標誌架的放置與回收方法

[73] Highways Department, the Government of the Hong Kong Special
Administrative Region of the People's Republic of China

中華人民共和國香港特別行政區政府路政署

香港

九龍何文田忠孝街八十八號

何文田政府合署四樓

[72] Kwok Tim HO 何國添

Ying Luen AU 區英聯

Tat Ngong CHAN 陳達昂

Chi Kin POON 潘志健

Hoi Fai MOU 毛海輝

Cheuk Ming YIP 葉卓銘

Siu Chung WU 胡兆聰

Yan Ling LAU 劉殷菱

[74] 香港匯澤知識產權代理有限公司

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

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[25] ZH

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[54] A TRANSPORTING APPARATUS
運送裝置

[73] CHAN Marco
陳文毅
香港
九龍觀塘偉業街 116 號
聯邦工業大廈 8 樓 805 室

[72] CHAN Marco 陳文毅
WONG Pat Lam Patrick 黃柏林
ZHAO Yang 趙楊

[74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓

[51] F16B 12/54 [11] 30065577
A47C 19/22
[13] A

[51] F21S 10/00 [11] 30065591
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[87] 19.03.2020 WO2020/053548

[30] 10.09.2018 GB,1814687.8

[54] ILLUMINATION DEVICE
照明設備

[73] Namene Solar Lights Limited
納明太陽能照明有限公司
51 Holland Street, London W8 7JB
UNITED KINGDOM

[72] LISANTI, Massimo

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

[51] F21V 3/06 [11] 30065591
F21S 9/03
[13] A

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[13] A

[51] F24F 13/28 [11] 30065580
F24F 3/16
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[51] F24F 3/16 [11] 30065580
F24F 13/28
[13] A

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[54] VENTILATION SYSTEM IN BUILDING AND DISINFECTION METHOD OF
VENTILATION SYSTEM IN BUILDING
一種建築物內通風系統及建築物內通風系統的消毒方法

[73] K11 Group Limited
K11 集團有限公司
香港
九龍尖沙咀麼地道 66 號
尖沙咀中心 4 樓

[72] Tam Chi Chung Clayton 譚志聰
Yeung Yun Yuen 楊潤源
Lam Siu Man 林兆文
Wong Tsz Ho 王子豪
Lin Yun Cheung 連潤祥
Lai Kwok Leung 黎國樑

[74] EAGLE IP LIMITED
香港
九龍荔枝角
永康街 63 號 5 樓 509 室

[51] G06F 17/30 [11] 30065583
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- [54] METHOD OF PROVIDING CONTENT AND
FEATURES FOR AN OBJECT
為物件提供內容和特點的方法
- [73] LIEN, I-chi Steven
連一琪
Flat A2-A3, 1/F, Cheong Tai Industrial Building
50-56 Fui Yiu Kok Street, Tsuen Wan
HONG KONG
- [72] LIEN, I-chi Steven 連一琪
- [74] RLA IP PROFESSIONAL SERVICES LIMITED
Unit 328, Building 16W, Phase Three, Hong Kong Science Park
Shatin
HONG KONG
-

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- [21] 32021033290.6 [22] 17.06.2021
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- [54] HOT WATER SUPPLY DEVICE
熱水供給裝置
- [73] NORITZ CORPORATION
株式會社能率
93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033
JAPAN
日本
兵庫縣神戶市中央區江戸町 93 番地
- [72] KENJI TANABE 田邊憲司
FUMIYUKI SONODA 園田文幸
- [74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓
-

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- [21] 32022053903.7 [22] 23.05.2022
- [30] 24.05.2021 CN,202121110865.5

[54] DISCHARGE PROTECTION SYSTEM FOR BATTERY UNIT OF WING TURBINE
GENERATOR

一種風電機組電池單元放電保護系統

[73] 华能新能源股份有限公司河北分公司
中國

050000 河北省石家庄市桥西区红旗大街 52 号华石宾馆 2、3 楼

[72] 王向伟

刘毅

姚爱军

高信杰

张晶

李玉冬

[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

2. 按發表編號排列**Arranged by Publication Number****30065575 - 30065591**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30065575	A61B 5/0402, A61B 5/1455, A61B 5/0205
30065576	G06F 3/044
30065577	A47C 19/22, A47C 19/20, F16B 12/54
30065578	E04G 21/22
30065579	A47J 19/04
30065580	F24F 3/16, F24F 13/28
30065581	A61K 31/4415
30065582	A61K 8/73, A61K 8/49, A61K 8/44, A61K 8/34
30065583	G06F 17/30, G06K 19/06
30065584	A61B 17/17
30065585	A47L 11/24
30065586	E01F 9/623
30065587	H02J 7/00
30065588	B25J 9/12
30065589	B01D 50/00
30065590	B61L 1/18
30065591	F21S 9/03, F21S 10/00, F21V 3/06, F21V 5/00

3. 按申請編號排列**Arranged by Application Number****30065575 - 30065591**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020001716.0	30065575
32021033290.6	30065576
32021033506.5	30065577
32021033595.8	30065578
32021033632.9	30065579
32021033665.9	30065580
32022049204.7	30065581
32022052002.9	30065582
32022052024.3	30065583
32022052445.0	30065584
32022053231.3	30065585
32022053233.9	30065586
32022053903.7	30065587
32022054307.0	30065588
32022054408.6	30065589
32022055493.7	30065590
52021039096.6	30065591

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30065575 - 30065591

[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.
Blackmores Ltd	A61K 31/4415	30065581
CHAN Marco 陳文毅	E04G 21/22	30065578
China Railway Communication and Signal Survey & Design Institute Co., Ltd. 中铁通信 信号勘测设计院有限公 司	B61L 1/18	30065590
Beijing Electric Railway Haifeng Technology Development co., Ltd. 北京电铁海丰技 术发展有限公司		
Fortune Health Data Processing Centre Company Limited 福傳健康數據 處理中心有限公司	A61B 5/0402, A61B 5/1455, A61B 5/0205	30065575
GUANGDONG UNIVERSITY OF TECHNOLOGY 廣東工業 大學	B01D 50/00	30065589
Shantou Guiyu Industrial Park Jindexin Renewable Resources Co., Ltd. 汕頭市貴嶼工業 園區金德信再生資源有 限公司		
G.Z. Guangyi Air Treatment Engineering Co. Ltd 廣州廣一大氣治理 工程有限公司		

Guangdong Rhizo Intelligence Technology Co., Limited 广东睿 进智能科技有限公司	B25J 9/12	30065588
Highways Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China 中華人民共 和國香港特別行政區政 府路政署	A47L 11/24	30065585
Highways Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China 中華人民共 和國香港特別行政區政 府路政署	E01F 9/623	30065586
K11 Group Limited K11 集團有限公司	F24F 3/16, F24F 13/28	30065580
LIEN, I-chi Steven 連一琪	G06F 17/30, G06K 19/06	30065583
Master Masker Technology Company Limited 納膜科技有限 公司	A61K 8/73, A61K 8/49, A61K 8/44, A61K 8/34	30065582
Maxpat Trading & Marketing (Far East) Limited	A47J 19/04	30065579
NORITZ CORPORATION 株式會社能率	G06F 3/044	30065576
Namene Solar Lights Limited 纳 明太阳能照明有限公司	F21S 9/03, F21S 10/00, F21V 3/06, F21V 5/00	30065591
Noah System Limited	A47C 19/22, A47C 19/20, F16B 12/54	30065577
THE UNIVERSITY OF HONG KONG 香港大学	A61B 17/17	30065584
华能新能源股份有限公 司河北分公司	H02J 7/00	30065587



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05103355.8	1072138	EP1468570
07103275.3	1096468	EP1704498
07114266.1	1106040	EP1839214
12104526.1	1163574	EP2384230
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13104834.7	1177797	EP2521952
14103380.6	1190556	EP2661931
15101666.4	1201237	CN104039651
15104239.6	1206204	CN104135874
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15110033.1	1209280	CN104509529
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15112095.2	1211286	CN104918942
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16100607.7	1212800	CN104915854
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16102375.3	1214172	EP2913056
16102805.3	1214749	CN104936536
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16104285.8	1216299	EP2941274
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16104887.0	1216944	EP2941820
16104902.1	1216987	EP2941259
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16105074.0	1217159	EP2941136
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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.

02.01.2022 - 07.01.2022

02.01.2022	1151085
	1160393
1203436	1160977
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03.01.2022	1168681
	1217104
1104101	
1120004	07.01.2022
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1136438	1171368
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1161888	1177875
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1200337	1203933
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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.

24.06.2022 - 18.07.2022

24.06.2022	1053005
	1061947
40008608	1069800
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14.07.2022

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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

03.01.2022 - 05.01.2022

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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.

15.07.2022 - 20.07.2022

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勘誤
CORRIGENDUM

有關原授標準專利申請(發表編號 20046307)於 2022 年 05 月 20 日在香港知識產權公報刊登的《更正錯誤》公告項目應不予理會。

In relation to the standard patent (O) application (Publication No. 20046307), the item of Correction of Errors previously published in the Hong Kong Intellectual Property Journal on 20 May, 2022 should be disregarded.